News

United States Department of Labor



Bureau of Labor Statistics

Washington, D.C. 20212

Technical Contact:

(202) 691-6199 NCSinfo@bls.gov

Media Contact:

(202) 691-5902

Internet address:

http://www.bls.gov/ncs/ect/home.htm

USDL: 06-1640

FOR RELEASE: 10:00 A.M. EDT FRIDAY, SEPTEMBER 22, 2006

EMPLOYER COSTS FOR EMPLOYEE COMPENSATION—JUNE 2006

Employer costs for employee compensation averaged \$26.86 per hour worked in June 2006, the U.S. Department of Labor's Bureau of Labor Statistics reported today. Wages and salaries, which averaged \$18.80, accounted for 70 percent of these costs, while benefits, which averaged \$8.06, accounted for the remaining 30 percent. (See table 1.) Employer Costs for Employee Compensation, a product of the National Compensation Survey, measures employer costs for wages, salaries, and employee benefits for nonfarm private and state and local government workers.

Costs for legally required benefits, including Social Security, Medicare, unemployment insurance, and workers' compensation, averaged \$2.17 per hour (8.1 percent of total compensation). Employer costs for life, health, and disability insurance benefits averaged \$2.19 (8.1 percent); paid leave benefits (vacations, holidays, sick leave, and other leave) averaged \$1.88 (7.0 percent); and retirement and savings benefits averaged \$1.15 (4.3 percent) per hour worked.

Private industry

In June 2006, private industry employer compensation costs averaged \$25.16 per hour worked. Wages and salaries averaged \$17.77 per hour (70.6 percent), while benefits averaged \$7.39 (29.4 percent). Employer costs for legally required benefits averaged \$2.16 (8.6 percent) per hour worked, insurance benefits averaged \$1.87 (7.4 percent), paid leave averaged \$1.70 (6.8 percent), retirement and savings averaged 91 cents (3.6 percent), and supplemental pay averaged 73 cents (2.9 percent). (See table 5.)

NOTE: Collection of severance pay and supplemental unemployment plans, which comprised "other benefits" and was published in all tables, was discontinued beginning with the March 2006 estimates to reduce the burden on survey respondents. This change had minimal impact on most series because the cost of these benefits averaged only 4 cents per hour worked for civilian workers in 2005.

Retirement and savings benefit costs in private industry

In June 2006, average costs in private industry for retirement and savings benefits were 91 cents per hour worked, or 3.6 percent of total compensation. The average cost per hour worked for defined benefit plans, retirement plans that typically specify a benefit based on age, years of service, and earnings, was 45 cents (1.8 percent of total compensation). The average cost for defined contribution plans, retirement plans usually based on employer contributions to individual employee accounts, was 46 cents (1.8 percent of total compensation). (See table 5.)

Among occupational groups, retirement and savings costs ranged from 18 cents per hour worked for service occupations to \$1.82 for management, professional, and related occupations. Sales and office occupations averaged 57 cents; production, transportation, and material moving occupations, 82 cents; and natural resources, construction, and maintenance occupations, \$1.48 per hour. The proportion of total compensation represented by retirement and savings ranged from 1.4 percent for service workers to 5.2 percent for natural resources, construction, and maintenance workers. (See table 5.)

Retirement and savings costs were higher, both in amount and as a proportion of total compensation for union workers (\$2.42 and 7.0 percent of total compensation) than for nonunion workers (73 cents and 3.1 percent of total compensation). Defined benefit plan costs were significantly higher for union workers (\$1.84 and 5.3 percent of compensation) than for nonunion workers (29 cents and 1.2 percent of compensation). (See table 5.)

Retirement and savings costs were higher per hour worked in goods-producing industries (\$1.51 and 5.1 percent of total compensation) than in service-providing industries (76 cents and 3.2 percent of total compensation). There was little variation in costs within goods-producing industries; construction averaged \$1.47 per hour and manufacturing averaged \$1.46. Costs in service-providing industries varied widely, ranging from 10 cents in leisure and hospitality to \$1.57 in financial activities and \$1.47 in the information industry. (See table 6.)

Among the four census regions, retirement and savings costs ranged from 73 cents per hour in the South to \$1.07 in the Northeast. Retirement and savings costs were \$1.03 in the Midwest and 91 cents in the West. Within the nine census divisions, retirement and savings costs ranged from 56 cents in the East South Central division to \$1.13 in the East North Central and \$1.11 in the Middle Atlantic divisions. (See table 7.)

Retirement and savings costs were greater, both in cost per hour worked and proportion of total compensation, with establishment size. Establishments with fewer than 50 workers averaged 44 cents (2.2 percent), significantly less than establishments with 500 workers or more, \$1.91 (5.3 percent). (See table 8.)

Relative importance of employer costs for employee compensation, June 2006

Compensation component	Civilian workers	State and local government	Private industry
Wages and salaries	70.0%	67.4%	70.6%
Benefits	30.0	32.6	29.4
Paid leave	7.0	7.9	6.8
Supplemental pay	2.5	0.9	2.9
Insurance	8.1	11.0	7.4
Health benefits	7.7	10.6	6.9
Retirement & savings	4.3	6.9	3.6
Defined benefit	2.7	6.2	1.8
Defined contribution	1.6	0.7	1.8
Legally required	8.1	5.9	8.6

Employer costs per hour worked for retirement and savings benefits, by various categories, June 2006

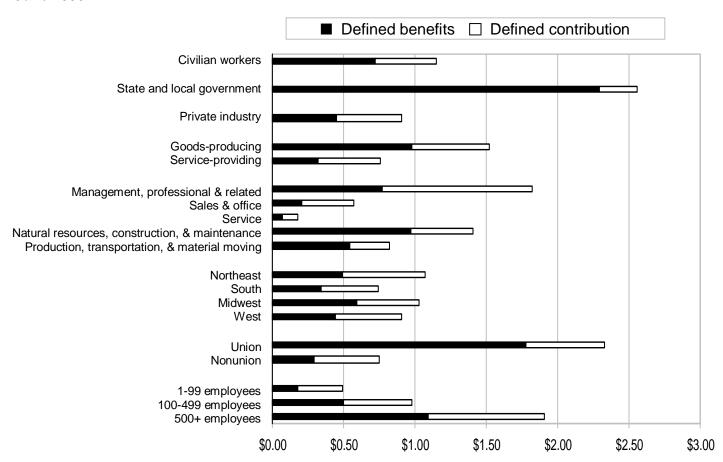


Table of Contents:

Table 1.	Civilian workers, by major occupational and industry group	5
Table 2.	Civilian workers, by occupational and industry group	7
Table 3.	State and local government workers, by major occupational and industry group	8
Table 4.	State and local government workers, by occupational and industry group	9
Table 5.	Private industry workers, by major occupational group and bargaining unit status	10
Table 6.	Private industry workers, by major industry group	12
Table 7.	Private industry workers, by census region and division, and area	14
Table 8.	Private industry workers, by establishment employment size	17
Table 9.	Private industry workers, goods-producing and service-providing industries, by occupational group	18
Table 10.	Private industry workers, by industry group	19
Table 11.	Private industry workers, by occupational group and full-time and part-time status	20
Table 12.	Private industry workers, by industry group and full-time and part-time status	21
Table 13.	Private industry workers, by major industry group and establishment	
	employment size and bargaining unit status	22
Table 14.	Private industry health care and social assistance workers, by industry and occupational group	23
Explanatory I	Note	24

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, June 2006

				Occupation	nal group			
Compensation component	All workers ¹		Management, professional, and related		aı	les nd ice	Ser	vice
	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percent
Total compensation	\$26.86	100.0	\$44.82	100.0	\$20.48	100.0	\$14.88	100.0
Wages and salaries	18.80	70.0	31.75	70.8	14.59	71.3	10.57	71.0
Total benefits	8.06	30.0	13.07	29.2	5.88	28.7	4.31	29.0
Paid leave	1.88 0.88 0.62 0.28 0.10 0.67 0.25 0.06	7.0 3.3 2.3 1.1 0.4 2.5 0.9 0.2	3.61 1.63 1.16 0.60 0.21 1.10 0.16 0.09	8.0 3.6 2.6 1.3 0.5	1.38 0.65 0.46 0.20 0.06 0.44 0.13 0.02	6.7 3.2 2.3 1.0 0.3 2.2 0.6 0.1	0.86 0.40 0.27 0.14 0.05 0.27 0.16 0.05	5.8 2.7 1.8 0.9 0.3 1.8 1.0
Nonproduction bonuses	0.06	1.4	0.09	1.9	0.02	1.4	0.05	0.4
Insurance Life	2.19 0.05 2.06 0.05 0.04	8.1 0.2 7.7 0.2 0.1	3.25 0.08 3.03 0.07 0.08	7.3 0.2 6.8 0.2 0.2	1.78 0.03 1.68 0.03 0.03	8.7 0.2 8.2 0.2 0.1	1.21 0.02 1.17 0.02 (⁵)	8.2 0.1 7.8 0.1 (⁶)
Retirement and savings Defined benefit Defined contribution	1.15 0.72 0.43	4.3 2.7 1.6	2.11 1.26 0.85	4.7 2.8 1.9	0.65 0.30 0.35	3.2 1.5 1.7	0.58 0.47 0.11	3.9 3.1 0.7
Legally required benefits Social Security and Medicare Social Security ⁷ Medicare Federal unemployment insurance State unemployment insurance Workers' compensation	2.17 1.51 1.21 0.31 0.03 0.15 0.48	8.1 5.6 4.5 1.1 0.1 0.5 1.8	2.99 2.44 1.92 0.52 0.02 0.14 0.39	6.7 5.4 4.3 1.2 (⁶) 0.3 0.9	1.64 1.21 0.98 0.24 0.03 0.14 0.25	8.0 5.9 4.8 1.2 0.2 0.7 1.2	1.38 0.86 0.69 0.17 0.03 0.12 0.37	9.3 5.8 4.6 1.2 0.2 0.8 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, June 2006 — Continued

		Occupation	nal group		Industry group				
Compensation component	Nat resou constr ar mainte	irces, uction,	Production, transportation, and material moving		Goods- producing ²			vice- ding ³	
	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percent	
Total compensation	\$28.78	100.0	\$21.71	100.0	\$29.68	100.0	\$26.27	100.0	
Wages and salaries	19.38	67.3	14.40	66.4	19.65	66.2	18.63	70.9	
Total benefits	9.40	32.7	7.30	33.6	10.03	33.8	7.65	29.1	
Paid leave Vacation Holiday Sick Other	1.53 0.80 0.51 0.15 0.07	5.3 2.8 1.8 0.5 0.2	1.34 0.66 0.47 0.15 0.06	6.2 3.0 2.2 0.7 0.3	1.87 0.98 0.66 0.16 0.07	6.3 3.3 2.2 0.5 0.2	1.88 0.86 0.61 0.31 0.10	7.2 3.3 2.3 1.2 0.4	
Supplemental pay	0.86 0.62 0.05 0.19	3.0 2.2 0.2 0.7	0.75 0.48 0.10 0.17	3.5 2.2 0.4 0.8	1.16 0.56 0.09 0.51	3.9 1.9 0.3 1.7	0.57 0.18 0.06 0.33	2.2 0.7 0.2 1.3	
Insurance Life Health Short-term disability Long-term disability	2.45 0.06 2.30 0.06 0.02	8.5 0.2 8.0 0.2 0.1	2.18 0.04 2.05 0.06 0.03	10.0 0.2 9.4 0.3 0.1	2.68 0.07 2.50 0.08 0.04	9.0 0.2 8.4 0.3 0.1	2.09 0.04 1.96 0.04 0.04	7.9 0.2 7.5 0.2 0.1	
Retirement and savings Defined benefit Defined contribution	1.55 1.09 0.45	5.4 3.8 1.6	0.88 0.59 0.29	4.1 2.7 1.3	1.52 0.99 0.53	5.1 3.3 1.8	1.07 0.66 0.41	4.1 2.5 1.6	
Legally required benefits Social Security and Medicare Social Security ⁷ Medicare Federal unemployment insurance State unemployment insurance Workers' compensation	3.02 1.62 1.31 0.31 0.03 0.20 1.18	10.5 5.6 4.5 1.1 0.1 0.7 4.1	2.16 1.24 1.00 0.24 0.03 0.17 0.72	9.9 5.7 4.6 1.1 0.1 0.8 3.3	2.81 1.68 1.35 0.33 0.03 0.21 0.89	9.5 5.6 4.5 1.1 0.1 0.7 3.0	2.03 1.48 1.18 0.30 0.03 0.13 0.39	7.7 5.6 4.5 1.2 0.1 0.5 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 leasing; professional and technical services: 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.

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, June 2006

					Benef	it costs		
Series	Total compen- sation	Wages and salaries	Total	Paid leave	Supple- mental pay	Insurance	Retire- ment and savings	Legally required benefits
				Cost per h	our worked	t		
Civilian workers ¹	\$26.86	\$18.80	\$8.06	\$1.88	\$0.67	\$2.19	\$1.15	\$2.17
Occupational group								
Management, professional, and related Management, business, and financial	44.82 49.62	31.75 34.46	13.07 15.16	3.61 4.47	1.10 1.82	3.25 3.29	2.11 2.29	2.99 3.29
Professional and related	42.68	30.55	12.13	3.22	0.78	3.23	2.03	2.86
Teachers ²	47.77	35.45	12.32	2.53	0.11	4.09	2.85	2.74
Primary, secondary, and special education school teachers	45.85	22.50	12.27	2.36	0.11	1.51	2.81	2.47
Registered nurses	41.32	33.58 29.25	12.27	3.41	1.40	4.51 2.68	1.41	3.16
Sales and office	20.48	14.59	5.88	1.38	0.44	1.78	0.65	1.64
Sales and related	19.01	14.36	4.65	1.02	0.48	1.11	0.41	1.63
Office and administrative support	21.33	14.73	6.60	1.59	0.42	2.17	0.78	1.64
Service Natural resources, construction, and	14.88	10.57	4.31	0.86	0.27	1.21	0.58	1.38
maintenance	28.78	19.38	9.40	1.53	0.86	2.45	1.55	3.02
Construction and extraction	29.33	19.66	9.66	1.20	0.88	2.49	1.78	3.32
Installation, maintenance, and repair	28.47	19.26	9.20	1.97	0.85	2.43	1.29	2.66
Production, transportation, and material								
moving Production	21.71 22.69	14.40 14.82	7.30 7.87	1.34 1.51	0.75 0.92	2.18 2.38	0.88 0.91	2.16 2.14
Transportation and material moving	20.78	14.01	6.77	1.18	0.52	1.99	0.85	2.14
Industry group								
Education and health services	31.73	22.60	9.13	2.31	0.38	2.87	1.40	2.16
Educational services Elementary and secondary schools	38.74 38.10	27.77 27.22	10.97 10.88	2.49 2.17	0.13 0.11	3.84 4.21	2.24 2.25	2.27 2.13
Junior colleges, colleges, and	30.10	21.22	10.00	2.17	0.11	7.21	2.20	2.10
universities	42.47	30.28	12.19	3.51	0.19	3.42	2.51	2.56
Health care and social assistance	26.43	18.69	7.74	2.17	0.57	2.15	0.77	2.08
Hospitals	32.17	21.81	10.37	2.93	0.98	2.89	1.21	2.36
			Pe	rcent of tota	al compens	ation		
Civilian workers ¹	100.0	70.0	30.0	7.0	2.5	8.1	4.3	8.1
Occupational group								
Management, professional, and related	100.0 100.0	70.8 69.4	29.2 30.6	8.0 9.0	2.5 3.7	7.3	4.7	6.7
Management, business, and financial Professional and related	100.0	71.6	28.4	7.5	1.8	6.6 7.6	4.6 4.8	6.6 6.7
Teachers ²	100.0	74.2	25.8	5.3	0.2	8.6	6.0	5.7
Primary, secondary, and special								
education school teachers	100.0	73.2	26.8	5.1	0.2	9.8	6.1	5.4
Registered nurses Sales and office	100.0 100.0	70.8 71.3	29.2 28.7	8.3 6.7	3.4 2.2	6.5 8.7	3.4 3.2	7.7 8.0
Sales and office	100.0	71.5 75.5	24.5	5.3	2.2	5.9	2.2	8.6
Office and administrative support	100.0	69.1	30.9	7.4	2.0	10.2	3.7	7.7
Service	100.0	71.0	29.0	5.8	1.8	8.2	3.9	9.3
Natural resources, construction, and	400.0	07.0	00.7			0.5	- 4	40.5
maintenance	100.0	67.3	32.7	5.3	3.0	8.5	5.4	10.5
Construction and extraction Installation, maintenance, and repair	100.0 100.0	67.1 67.7	32.9 32.3	4.1 6.9	3.0 3.0	8.5 8.5	6.1 4.5	11.3 9.4
Production, transportation, and material	100.0	57.7	02.0	0.5	0.0	0.5	7.0	5.4
moving	100.0	66.4	33.6	6.2	3.5	10.0	4.1	9.9
Production Transportation and material moving	100.0 100.0	65.3 67.4	34.7 32.6	6.7 5.7	4.1 2.8	10.5 9.6	4.0 4.1	9.4 10.4
Industry group								
Education and health services	100.0	71.2	28.8	7.3	1.2	9.1	4.4	6.8
Educational services	100.0	71.7	28.3	6.4	0.3	9.9	5.8	5.9
Elementary and secondary schools	100.0	71.4	28.6	5.7	0.3	11.1	5.9	5.6
				i	i	1		i
Junior colleges, colleges, and	100 0	71 2	28.7	ЯЗ	0.4	2.1	5.0	6.0
	100.0 100.0	71.3 70.7	28.7 29.3	8.3 8.2	0.4 2.2	8.1 8.1	5.9 2.9	6.0 7.9

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.

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, June 2006

				Occupatio	nal group ¹				Industry group	
Compensation component		ll kers	Management, professional, and related		Sales and office		Service		Service-p	providing ²
	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percent
Total compensation	\$37.01	100.0	\$45.20	100.0	\$25.46	100.0	\$28.71	100.0	\$37.20	100.0
Wages and salaries	24.96	67.4	31.99	70.8	15.86	62.3	17.48	60.9	25.12	67.5
Total benefits	12.05	32.6	13.21	29.2	9.60	37.7	11.23	39.1	12.08	32.5
Paid leave Vacation Holiday Sick Other Supplemental pay Overtime and premium ³ Shift differentials Nonproduction bonuses	2.92 1.02 0.93 0.73 0.24 0.33 0.16 0.07 0.10	7.9 2.8 2.5 2.0 0.6 0.9 0.4 0.2 0.3	3.19 0.94 1.02 0.93 0.30 0.20 0.05 0.05 0.09	7.1 2.1 2.3 2.1 0.7 0.4 0.1 0.1 0.2	2.43 0.99 0.78 0.51 0.16 0.18 0.09 0.02 0.07	9.6 3.9 3.1 2.0 0.6 0.7 0.3 0.1	2.64 1.14 0.82 0.49 0.19 0.64 0.34 0.15 0.15	9.2 4.0 2.9 1.7 0.7 2.2 1.2 0.5 0.5	2.92 1.02 0.93 0.73 0.24 0.33 0.16 0.07 0.10	7.9 2.7 2.5 2.0 0.7 0.9 0.4 0.2 0.3
Insurance Life Health Short-term disability Long-term disability	4.06 0.06 3.94 0.03 0.04	11.0 0.2 10.6 0.1 0.1	4.45 0.07 4.31 0.02 0.05	9.8 0.1 9.5 (⁴) 0.1	3.85 0.05 3.75 0.02 0.03	15.1 0.2 14.7 0.1 0.1	3.39 0.04 3.27 0.04 0.03	11.8 0.1 11.4 0.1 0.1	4.07 0.06 3.94 0.03 0.04	10.9 0.2 10.6 0.1 0.1
Retirement and savings Defined benefit Defined contribution	2.56 2.29 0.27	6.9 6.2 0.7	2.86 2.53 0.33	6.3 5.6 0.7	1.54 1.38 0.17	6.1 5.4 0.7	2.78 2.64 0.14	9.7 9.2 0.5	2.58 2.30 0.27	6.9 6.2 0.7
Legally required benefits Social Security and Medicare Social Security ⁵ Medicare Federal unemployment insurance State unemployment insurance Workers' compensation	2.18 1.65 1.27 0.38 (⁶) 0.06 0.47	5.9 4.5 3.4 1.0 (⁴) 0.2 1.3	2.51 2.06 1.58 0.48 (⁶) 0.06 0.39	5.6 4.6 3.5 1.1 (⁴) 0.1 0.9	1.59 1.22 0.96 0.26 (⁶) 0.05 0.32	6.3 4.8 3.8 1.0 (⁴) 0.2 1.3	1.77 1.09 0.82 0.27 (⁶) 0.07 0.62	6.2 3.8 2.9 0.9 (⁴) 0.2 2.2	2.18 1.66 1.27 0.38 (⁶) 0.06 0.46	5.9 4.5 3.4 1.0 (⁴) 0.2 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).

Less than .05 percent.
 Comprises the Old-Age, Survivors, and Disability Insurance (OASDI) program.

6 Cost per hour worked is \$0.01 or less.

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, June 2006

· · · · · · · · · · · · · · · · · · ·						•		
					Benef	it costs		
Series	Total compen- sation	ompen- and		Paid leave	Supple- mental pay	Insurance	Retire- ment and savings	Legally required benefits
				Cost per h	our worked	t		
State and local government workers	\$37.01	\$24.96	\$12.05	\$2.92	\$0.33	\$4.06	\$2.56	\$2.18
Occupational group								
Management, professional, and related	45.20	31.99	13.21	3.19	0.20	4.45	2.86	2.51
Professional and related	45.04	32.21	12.83	2.90	0.21	4.44	2.82	2.47
Teachers ¹	50.19	36.89	13.30	2.67	0.21	4.61	3.26	2.47
	30.19	30.09	13.30	2.07	0.11	4.01	3.20	2.04
Primary, secondary, and special	40.40	25.00	40.44	0.40	0.44	4.00	0.40	0.40
education school teachers	48.43	35.32	13.11	2.48	0.11	4.89	3.13	2.49
Sales and office	25.46	15.86	9.60	2.43	0.18	3.85	1.54	1.59
Office and administrative support	25.47	15.87	9.60	2.43	0.18	3.85	1.55	1.59
Service	28.71	17.48	11.23	2.64	0.64	3.39	2.78	1.77
Industry group								
Education and health services	39.15	27.56	11.59	2.73	0.22	4.11	2.37	2.17
Educational services	39.75	28.25	11.50	2.54	0.14	4.21	2.46	2.15
Elementary and secondary schools	38.82	27.61	11.21	2.21	0.12	4.41	2.39	2.08
Junior colleges, colleges, and	00.02				0		2.00	2.00
universities	43.20	30.62	12.58	3.62	0.20	3.62	2.72	2.42
Health care and social assistance	35.70	23.53	12.17	3.88	0.68	3.51	1.87	2.24
	31.51	20.53	10.98	3.25	0.00	3.19	1.69	2.24
Hospitals								
Public administration	33.99	21.24	12.75	3.20	0.50	4.02	2.94	2.09
			Pe	rcent of tota	al compens	ation		
State and local government workers	100.0	67.4	32.6	7.9	0.9	11.0	6.9	5.9
Occupational group								
Management, professional, and related	100.0	70.8	29.2	7.1	0.4	9.8	6.3	5.6
Professional and related	100.0	71.5	28.5	6.4	0.5	9.8	6.3	5.5
Teachers ¹	100.0	73.5	26.5	5.3	0.2	9.2	6.5	5.3
Primary, secondary, and special	100.0			0.0	0.2	0.2	0.0	0.0
education school teachers	100.0	72.9	27.1	5.1	0.2	10.1	6.5	5.1
Sales and office	100.0	62.3	37.7	9.6	0.2	15.1	6.1	6.3
Office and administrative support	100.0	62.3	37.7	9.6	0.7	15.1	6.1	6.2
·					2.2			
Service	100.0	60.9	39.1	9.2	2.2	11.8	9.7	6.2
Industry group								
Education and health services	100.0	70.4	29.6	7.0	0.6	10.5	6.1	5.5
Educational services	100.0	71.1	28.9	6.4	0.3	10.6	6.2	5.4
Elementary and secondary schools	100.0	71.1	28.9	5.7	0.3	11.4	6.2	5.4
Junior colleges, colleges, and								
universities	100.0	70.9	29.1	8.4	0.5	8.4	6.3	5.6
Health care and social assistance	100.0	65.9	34.1	10.9	1.9	9.8	5.2	6.3
Hospitals	100.0	65.2	34.8	10.3	2.4	10.1	5.4	6.7
Public administration	100.0	62.5	37.5	9.4	1.5	11.8	8.7	6.2
. ubilo autili libitatiOH	1 .00.0	02.0	57.5] 3.4	1.5	'1.0	0.7	0.2

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

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, June 2006

	-			•				
				Occupation	nal group			
Compensation component	All workers		profes aı	gement, ssional, nd ated	aı	les nd ice	Service	
	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percent
Total compensation	\$25.16	100.0	\$44.67	100.0	\$20.08	100.0	\$12.38	100.0
Wages and salaries	17.77	70.6	31.66	70.9	14.49	72.2	9.32	75.3
Total benefits	7.39	29.4	13.01	29.1	5.58	27.8	3.06	24.7
Paid leave Vacation Holiday Sick Other	1.70 0.86 0.57 0.21 0.07	6.8 3.4 2.2 0.8 0.3	3.77 1.90 1.22 0.47 0.17	8.4 4.3 2.7 1.1 0.4	1.29 0.63 0.44 0.18 0.05	6.4 3.1 2.2 0.9 0.3	0.54 0.27 0.17 0.08 0.02	4.4 2.2 1.4 0.6 0.2
Supplemental pay	0.73 0.26 0.06 0.41	2.9 1.0 0.2 1.6	1.45 0.20 0.11 1.14	3.2 0.4 0.2 2.6	0.46 0.14 0.02 0.31	2.3 0.7 0.1 1.5	0.21 0.12 0.03 0.05	1.7 1.0 0.3 0.4
Insurance Life	1.87 0.05 1.74 0.05 0.04	7.4 0.2 6.9 0.2 0.1	2.79 0.09 2.53 0.09 0.09	6.2 0.2 5.7 0.2 0.2	1.61 0.03 1.52 0.03 0.03	8.0 0.2 7.6 0.2 0.1	0.82 (²) 0.78 (²) (²)	6.6 (³) 6.3 (³) (³)
Retirement and savings Defined benefit Defined contribution	0.91 0.45 0.46	3.6 1.8 1.8	1.82 0.77 1.05	4.1 1.7 2.4	0.57 0.21 0.36	2.9 1.1 1.8	0.18 0.07 0.11	1.4 0.6 0.8
Legally required benefits Social Security and Medicare Social Security ⁴ Medicare Federal unemployment insurance State unemployment insurance Workers' compensation	2.16 1.49 1.20 0.29 0.03 0.16 0.48	8.6 5.9 4.8 1.2 0.1 0.6 1.9	3.18 2.59 2.05 0.53 0.03 0.17 0.39	7.1 5.8 4.6 1.2 0.1 0.4 0.9	1.64 1.21 0.98 0.24 0.03 0.15 0.25	8.2 6.0 4.9 1.2 0.2 0.7 1.2	1.31 0.82 0.66 0.16 0.04 0.13 0.33	10.6 6.6 5.4 1.3 0.3 1.1 2.7

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, June 2006 - Continued

		Occupation	nal group		E	Bargaining	unit statu	s
Compensation component	Natural resources, construction, and maintenance		transpo ar mat	iction, ortation, nd erial ving	Un	ion	Nonunion	
	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percent
Total compensation	\$28.51	100.0	\$21.30	100.0	\$34.77	100.0	\$24.02	100.0
Wages and salaries	19.34	67.8	14.21	66.7	21.55	62.0	17.32	72.1
Total benefits	9.17	32.2	7.09	33.3	13.22	38.0	6.69	27.9
Paid leave Vacation Holiday Sick Other	1.38 0.74 0.47 0.11 0.06	4.8 2.6 1.6 0.4 0.2	1.27 0.64 0.46 0.13 0.05	6.0 3.0 2.1 0.6 0.2	2.62 1.32 0.81 0.33 0.16	7.5 3.8 2.3 1.0 0.5	1.60 0.80 0.54 0.19 0.06	6.6 3.3 2.2 0.8 0.3
Supplemental pay Overtime and premium ¹ Shift differentials Nonproduction bonuses	0.89 0.64 0.05 0.20	3.1 2.2 0.2 0.7	0.76 0.49 0.10 0.18	3.6 2.3 0.5 0.8	1.16 0.74 0.18 0.24	3.3 2.1 0.5 0.7	0.68 0.20 0.05 0.43	2.8 0.9 0.2 1.8
Insurance Life Health Short-term disability Long-term disability	2.33 0.06 2.19 0.06 0.02	8.2 0.2 7.7 0.2 0.1	2.06 0.04 1.94 0.06 0.03	9.7 0.2 9.1 0.3 0.1	3.95 0.09 3.70 0.12 0.05	11.4 0.2 10.6 0.3 0.1	1.63 0.04 1.51 0.04 0.03	6.8 0.2 6.3 0.2 0.1
Retirement and savings	1.48 1.02 0.46	5.2 3.6 1.6	0.82 0.54 0.28	3.9 2.5 1.3	2.42 1.84 0.58	7.0 5.3 1.7	0.73 0.29 0.45	3.1 1.2 1.9
Legally required benefits Social Security and Medicare Social Security ⁴ Medicare Federal unemployment insurance State unemployment insurance Workers' compensation	3.09 1.64 1.33 0.31 0.03 0.21 1.21	10.8 5.7 4.7 1.1 0.1 0.7 4.3	2.17 1.23 1.00 0.23 0.03 0.17 0.73	10.2 5.8 4.7 1.1 0.1 0.8 3.4	3.06 1.90 1.53 0.37 0.03 0.23 0.90	8.8 5.5 4.4 1.1 0.1 0.7 2.6	2.06 1.44 1.16 0.29 0.03 0.15 0.43	8.6 6.0 4.8 1.2 0.1 0.6 1.8

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

Insurance (OASDI) program.

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, June 2006

			Goods-p	roducing ¹			Service-providing ²					
Compensation component	All go produ		Const	ruction	Manufa	acturing	All service- providing ²		transpo	nde, ortation, nd ities	Inforr	nation
	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percent
Total compensation	\$29.72	100.0	\$29.11	100.0	\$29.72	100.0	\$24.03	100.0	\$20.94	100.0	\$37.45	100.0
Wages and salaries	19.69	66.3	19.98	68.6	19.39	65.2	17.30	72.0	14.90	71.2	25.84	69.0
Total benefits	10.03	33.7	9.14	31.4	10.33	34.8	6.74	28.0	6.03	28.8	11.61	31.0
Paid leave Vacation Holiday Sick Other	1.86 0.98 0.66 0.15 0.07	6.3 3.3 2.2 0.5 0.2	1.05 0.59 0.36 0.07 0.02	3.6 2.0 1.2 0.2 0.1	2.28 1.17 0.82 0.20 0.09	7.7 3.9 2.8 0.7 0.3	1.67 0.83 0.54 0.22 0.08	6.9 3.4 2.3 0.9 0.3	1.25 0.63 0.40 0.16 0.05	6.0 3.0 1.9 0.8 0.2	3.53 1.74 1.09 0.45 0.26	9.4 4.6 2.9 1.2 0.7
Supplemental pay Overtime and premium ⁵ Shift differentials Nonproduction bonuses	1.17 0.56 0.09 0.52	3.9 1.9 0.3 1.8	1.15 0.58 (³) 0.55	3.9 2.0 (⁴) 1.9	1.16 0.53 0.13 0.49	3.9 1.8 0.5 1.7	0.62 0.19 0.05 0.38	2.6 0.8 0.2 1.6	0.50 0.24 0.03 0.23	2.4 1.2 0.1 1.1	0.93 0.35 0.04 0.53	2.5 0.9 0.1 1.4
Insurance Life Health Short-term disability Long-term disability	2.66 0.07 2.48 0.08 0.04	9.0 0.2 8.4 0.3 0.1	2.15 0.06 2.03 0.04 (³)	7.4 0.2 7.0 0.1 (⁴)	2.89 0.06 2.69 0.09 0.05	9.7 0.2 9.1 0.3 0.2	1.68 0.04 1.56 0.04 0.04	7.0 0.2 6.5 0.2 0.2	1.61 0.04 1.51 0.04 0.02	7.7 0.2 7.2 0.2 0.1	2.97 0.06 2.67 0.16 0.08	7.9 0.2 7.1 0.4 0.2
Retirement and savings Defined benefit Defined contribution	1.51 0.98 0.54	5.1 3.3 1.8	1.47 0.96 0.51	5.0 3.3 1.7	1.46 0.92 0.54	4.9 3.1 1.8	0.76 0.32 0.44	3.2 1.3 1.8	0.74 0.41 0.33	3.5 2.0 1.6	1.47 0.76 0.71	3.9 2.0 1.9
Legally required benefits Social Security and Medicare Social Security ⁶ Medicare Federal unemployment insurance State unemployment insurance Workers' compensation	2.82 1.68 1.36 0.33 0.03 0.22 0.89	9.5 5.7 4.6 1.1 0.1 0.7 3.0	3.33 1.66 1.34 0.32 0.03 0.26 1.38	11.4 5.7 4.6 1.1 0.1 0.9 4.7	2.53 1.69 1.36 0.33 0.03 0.20 0.62	8.5 5.7 4.6 1.1 0.1 0.7 2.1	2.00 1.44 1.16 0.29 0.03 0.15 0.38	8.3 6.0 4.8 1.2 0.1 0.6 1.6	1.93 1.25 1.01 0.24 0.04 0.14 0.51	9.2 6.0 4.8 1.2 0.2 0.7 2.4	2.71 2.18 1.74 0.44 0.03 0.19 0.31	7.2 5.8 4.7 1.2 0.1 0.5 0.8

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, June 2006 — Continued

					Service-p	providing ²				
Compensation component	Financial activities		Professional and business services		Education and health services		Leisure and hospitality		Others	services
	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percent
Total compensation	\$34.08	100.0	\$29.59	100.0	\$26.80	100.0	\$10.86	100.0	\$22.02	100.0
Wages and salaries	23.15	67.9	21.72	73.4	19.31	72.0	8.59	79.1	16.03	72.8
Total benefits	10.93	32.1	7.87	26.6	7.49	28.0	2.28	20.9	5.99	27.2
Paid leave Vacation Holiday Sick Other	2.74 1.37 0.88 0.36 0.14	8.0 4.0 2.6 1.1 0.4	2.15 1.06 0.72 0.28 0.08	7.3 3.6 2.4 0.9 0.3	2.03 0.98 0.65 0.29 0.11	7.6 3.7 2.4 1.1 0.4	0.35 0.20 0.10 0.04 (³)	3.2 1.8 0.9 0.4 (⁴)	1.54 0.73 0.55 0.20 0.06	7.0 3.3 2.5 0.9 0.3
Supplemental pay Overtime and premium ⁵ Shift differentials Nonproduction bonuses	1.77 0.13 0.02 1.62	5.2 0.4 0.1 4.8	0.80 0.21 0.03 0.56	2.7 0.7 0.1 1.9	0.50 0.20 0.18 0.12	1.9 0.7 0.7 0.5	0.14 0.08 (³) 0.05	1.3 0.7 (⁴) 0.5	0.33 0.10 0.02 0.22	1.5 0.5 0.1 1.0
Insurance Life	2.57 0.07 2.37 0.07 0.06	7.5 0.2 7.0 0.2 0.2	1.71 0.05 1.55 0.06 0.05	5.8 0.2 5.2 0.2 0.2	2.06 0.03 1.93 0.04 0.05	7.7 0.1 7.2 0.2 0.2	0.49 (³) 0.47 (³) (³)	4.5 (⁴) 4.3 (⁴) (⁴)	1.58 0.07 1.46 0.02 0.03	7.2 0.3 6.6 0.1 0.1
Retirement and savings Defined benefit Defined contribution	1.57 0.65 0.92	4.6 1.9 2.7	0.87 0.33 0.54	2.9 1.1 1.8	0.76 0.22 0.53	2.8 0.8 2.0	0.10 0.02 0.08	0.9 0.2 0.7	0.61 0.19 0.42	2.8 0.9 1.9
Legally required benefits Social Security and Medicare Social Security ⁶ Medicare Federal unemployment insurance State unemployment insurance Workers' compensation	2.28 1.87 1.48 0.40 0.03 0.15 0.22	6.7 5.5 4.3 1.2 0.1 0.5 0.6	2.34 1.77 1.41 0.36 0.03 0.17 0.37	7.9 6.0 4.8 1.2 0.1 0.6 1.2	2.16 1.62 1.31 0.32 0.03 0.14 0.37	8.0 6.0 4.9 1.2 0.1 0.5 1.4	1.20 0.77 0.63 0.15 0.04 0.12	11.1 7.1 5.8 1.4 0.4 1.1 2.5	1.93 1.33 1.07 0.26 0.03 0.15 0.41	8.8 6.1 4.9 1.2 0.1 0.7 1.9

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 companion and enterprises; administrative and warete societies. 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.

³ Cost per hour worked is \$0.01 or less.

⁴ Less than .05 percent.
5 Includes premium pay for work in addition to the regular work schedule (such as overtime, weekends, and holidays).
6 Comprises the Old-Age, Survivors, and Disability Insurance (OASDI)

program.

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, June 2006

				Cen	sus regior	n and divis	ion ¹			
Compensation	Norti	heast		Northeas	t divisions		So	uth	South divisions	
component	Cost	Percent	New England		Middle Atlantic		Cost	Percent	South	Atlantic
			Cost	Percent	Cost	Percent			Cost	Percent
Total compensation	\$28.70	100.0	\$27.53	100.0	\$29.20	100.0	\$22.27	100.0	\$23.32	100.0
Wages and salaries	20.06	69.9	19.54	71.0	20.28	69.5	16.07	72.2	16.86	72.3
Total benefits	8.64	30.1	7.99	29.0	8.92	30.5	6.20	27.8	6.45	27.7
Paid leaveVacation	2.16 1.06	7.5 3.7	1.97 0.98	7.2 3.6	2.24	7.7 3.7	1.41 0.71	6.3 3.2	1.52 0.78	6.5 3.3
Holiday Sick Other	0.70 0.29 0.11	2.5 1.0 0.4	0.68 0.23 0.09	2.5 0.8 0.3	0.71 0.31 0.12	2.4 1.1 0.4	0.47 0.17 0.05	2.1 0.7 0.2	0.51 0.18 0.06	2.2 0.8 0.2
Supplemental pay Overtime and premium ² Shift differentials Nonproduction bonuses	0.94 0.27 0.06 0.61	3.3 0.9 0.2 2.1	0.80 0.26 0.06 0.49	2.9 0.9 0.2 1.8	1.00 0.28 0.07 0.66	3.4 0.9 0.2 2.3	0.56 0.23 0.05 0.28	2.5 1.0 0.2 1.3	0.56 0.23 0.05 0.28	2.4 1.0 0.2 1.2
Insurance	2.07 0.05 1.92 0.07 0.04	7.2 0.2 6.7 0.2 0.1	1.89 0.04 1.76 0.04 0.03	6.8 0.2 6.4 0.2 0.1	2.15 0.05 1.98 0.08 0.04	7.4 0.2 6.8 0.3 0.1	1.61 0.04 1.49 0.04 0.04	7.2 0.2 6.7 0.2 0.2	1.65 0.04 1.52 0.05 0.04	7.1 0.2 6.5 0.2 0.2
Retirement and savings Defined benefit Defined contribution	1.07 0.49 0.58	3.7 1.7 2.0	0.99 0.42 0.57	3.6 1.5 2.1	1.11 0.52 0.59	3.8 1.8 2.0	0.73 0.34 0.40	3.3 1.5 1.8	0.75 0.31 0.44	3.2 1.3 1.9
Legally required benefits Social Security and Medicare Social Security ³ Medicare Federal unemployment insurance State unemployment insurance Workers' compensation	2.40 1.68 1.34 0.34 0.03 0.22 0.47	8.4 5.8 4.7 1.2 0.1 0.8 1.6	2.33 1.65 1.32 0.32 0.03 0.23 0.43	8.5 6.0 4.8 1.2 0.1 0.8 1.6	2.43 1.69 1.35 0.34 0.03 0.22 0.48	8.3 5.8 4.6 1.2 0.1 0.8 1.7	1.88 1.34 1.08 0.26 0.03 0.11 0.40	8.5 6.0 4.9 1.2 0.1 0.5 1.8	1.97 1.41 1.14 0.28 0.03 0.10 0.42	8.4 6.1 4.9 1.2 0.1 0.4 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, June 2006 — Continued

				Cen	sus regio	n and divis	ion ¹			
Compensation		South divisions				west	Midwest divisions			
component		East South West South Central Cost Percent		East Nor	th Central	West North Central				
	Cost	Percent	Cost	Percent			Cost	Percent	Cost	Percent
Total compensation	\$19.65	100.0	\$21.86	100.0	\$24.82	100.0	\$26.16	100.0	\$21.73	100.0
Wages and salaries	14.06	71.5	15.77	72.1	17.19	69.3	18.04	68.9	15.24	70.2
Total benefits	5.59	28.5	6.09	27.9	7.63	30.7	8.12	31.1	6.48	29.8
Paid leave Vacation Holiday Sick Other Supplemental pay Overtime and premium ² Shift differentials Nonproduction bonuses Insurance Life	1.12 0.60 0.37 0.11 0.05 0.52 0.23 0.07 0.22 1.63 0.04	5.7 3.0 1.9 0.5 0.2 2.6 1.2 0.3 1.1	1.37 0.67 0.48 0.18 0.05 0.59 0.24 0.04 0.31 1.53 0.04	6.3 3.1 2.2 0.8 0.2 2.7 1.1 0.2 1.4 7.0	1.67 0.85 0.56 0.18 0.09 0.76 0.30 0.08 0.38	6.7 3.4 2.2 0.7 0.4 3.1 1.2 0.3 1.5 8.3 0.2	1.79 0.90 0.60 0.19 0.10 0.83 0.31 0.09 0.43 2.19	6.8 3.4 2.3 0.7 0.4 3.2 1.2 0.3 1.6 8.4	1.41 0.74 0.46 0.15 0.06 0.26 0.26 0.27 1.75	6.5 3.4 2.1 0.7 0.3 2.7 1.2 0.3 1.3
Health Short-term disability Long-term disability	1.51 0.05 0.03	7.7 0.3 0.1	1.41 0.04 0.04	6.4 0.2 0.2	1.91 0.06 0.04	7.7 0.2 0.1	2.04 0.06 0.04	7.8 0.2 0.1	1.63 0.05 0.03	7.5 0.2 0.1
Retirement and savings	0.56 0.22 0.35	2.9 1.1 1.8	0.79 0.44 0.35	3.6 2.0 1.6	1.03 0.59 0.44	4.2 2.4 1.8	1.13 0.67 0.46	4.3 2.6 1.8	0.81 0.40 0.41	3.7 1.8 1.9
Legally required benefits Social Security and Medicare Social Security ³ Medicare Federal unemployment insurance State unemployment insurance Workers' compensation	1.76 1.20 0.97 0.23 0.03 0.10 0.42	8.9 6.1 5.0 1.2 0.2 0.5 2.1	1.81 1.30 1.04 0.26 0.03 0.11 0.37	8.3 5.9 4.8 1.2 0.1 0.5 1.7	2.11 1.46 1.17 0.28 0.03 0.16 0.45	8.5 5.9 4.7 1.1 0.1 0.7 1.8	2.19 1.53 1.23 0.30 0.03 0.17 0.46	8.4 5.8 4.7 1.1 0.1 0.7 1.7	1.92 1.30 1.05 0.25 0.03 0.14 0.44	8.8 6.0 4.8 1.2 0.1 0.7 2.0

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, June 2006 — Continued

		Cen	sus regior	n and divis	ion ¹			Ar	ea	
Compensation	W	est		West d	ivisions		Metropolitan area		Nonmetropolitan area	
component	Cost	Percent	Mou	Mountain		Pacific		Percent	Cost	Percent
			Cost	Percent	Cost	Percent				
Total compensation	\$26.91	100.0	\$23.31	100.0	\$28.41	100.0	\$26.37	100.0	\$18.44	100.0
Wages and salaries	19.08	70.9	16.85	72.3	20.00	70.4	18.61	70.6	13.11	71.1
Total benefits	7.84	29.1	6.46	27.7	8.41	29.6	7.76	29.4	5.33	28.9
Paid leave Vacation Holiday Sick Other	1.79 0.91 0.59 0.23 0.06	6.6 3.4 2.2 0.9 0.2	1.41 0.73 0.47 0.17 0.04	6.0 3.1 2.0 0.7 0.2	1.95 0.98 0.65 0.26 0.06	6.9 3.5 2.3 0.9 0.2	1.83 0.91 0.60 0.23 0.08	6.9 3.5 2.3 0.9 0.3	1.03 0.54 0.35 0.10 0.04	5.6 2.9 1.9 0.6 0.2
Supplemental pay	0.77 0.26 0.05 0.47	2.9 1.0 0.2 1.7	0.65 0.21 0.05 0.39	2.8 0.9 0.2 1.7	0.82 0.28 0.05 0.50	2.9 1.0 0.2 1.8	0.77 0.26 0.06 0.45	2.9 1.0 0.2 1.7	0.54 0.28 0.05 0.21	2.9 1.5 0.3 1.1
Insurance Life Health Short-term disability Long-term disability	1.89 0.04 1.78 0.03 0.03	7.0 0.1 6.6 0.1 0.1	1.65 0.03 1.55 0.03 0.03	7.1 0.1 6.7 0.1 0.1	2.00 0.04 1.88 0.04 0.04	7.0 0.2 6.6 0.1 0.1	1.94 0.05 1.80 0.05 0.04	7.4 0.2 6.8 0.2 0.1	1.50 0.03 1.42 0.03 0.02	8.2 0.2 7.7 0.2 0.1
Retirement and savings Defined benefit Defined contribution	0.91 0.44 0.47	3.4 1.6 1.8	0.72 0.27 0.45	3.1 1.1 1.9	0.99 0.51 0.48	3.5 1.8 1.7	0.98 0.49 0.49	3.7 1.9 1.9	0.52 0.24 0.28	2.8 1.3 1.5
Legally required benefits Social Security and Medicare Social Security ³ Medicare Federal unemployment insurance State unemployment insurance Workers' compensation	2.47 1.59 1.27 0.32 0.03 0.19 0.66	9.2 5.9 4.7 1.2 0.1 0.7 2.5	2.04 1.40 1.13 0.28 0.03 0.13 0.48	8.8 6.0 4.8 1.2 0.1 0.6 2.0	2.65 1.66 1.33 0.33 0.03 0.21 0.74	9.3 5.9 4.7 1.2 0.1 0.7 2.6	2.24 1.56 1.25 0.31 0.03 0.17 0.49	8.5 5.9 4.7 1.2 0.1 0.6 1.8	1.73 1.12 0.91 0.21 0.03 0.13 0.45	9.4 6.1 4.9 1.2 0.2 0.7 2.4

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.

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, June 2006

			1-99 w	vorkers			100 workers or more						
Compensation component	1-99 w	1-99 workers 1-49 workers		50-99 \	50-99 workers		100 workers or more		100-499 workers		500 workers or more		
	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percent	
Total compensation	\$20.47	100.0	\$20.18	100.0	\$21.31	100.0	\$30.43	100.0	\$26.07	100.0	\$36.02	100.0	
Wages and salaries	15.09	73.7	15.01	74.4	15.32	71.9	20.78	68.3	18.24	69.9	24.05	66.8	
Total benefits	5.38	26.3	5.17	25.6	5.99	28.1	9.64	31.7	7.84	30.1	11.97	33.2	
Paid leave Vacation Holiday Sick Other	1.10 0.55 0.39 0.13 0.04	5.4 2.7 1.9 0.6 0.2	1.07 0.53 0.38 0.13 0.03	5.3 2.6 1.9 0.6 0.2	1.20 0.60 0.42 0.14 0.05	5.6 2.8 2.0 0.7 0.2	2.38 1.21 0.76 0.29 0.12	7.8 4.0 2.5 1.0 0.4	1.78 0.90 0.59 0.21 0.08	6.8 3.4 2.3 0.8 0.3	3.15 1.60 0.98 0.40 0.17	8.8 4.4 2.7 1.1 0.5	
Supplemental pay Overtime and premium ¹ Shift differentials Nonproduction bonuses	0.53 0.19 0.02 0.32	2.6 0.9 0.1 1.6	0.53 0.16 (²) 0.36	2.6 0.8 (³) 1.8	0.53 0.27 0.03 0.23	2.5 1.3 0.2 1.1	0.96 0.34 0.11 0.51	3.2 1.1 0.4 1.7	0.77 0.30 0.06 0.41	3.0 1.2 0.2 1.6	1.20 0.40 0.17 0.63	3.3 1.1 0.5 1.7	
Insurance Life Health Short-term disability Long-term disability	1.32 0.03 1.23 0.03 0.02	6.4 0.2 6.0 0.1 0.1	1.22 0.03 1.14 0.02 0.02	6.0 0.2 5.7 0.1 0.1	1.61 0.05 1.49 0.05 0.02	7.5 0.2 7.0 0.2 0.1	2.50 0.06 2.31 0.07 0.05	8.2 0.2 7.6 0.2 0.2	2.08 0.05 1.94 0.06 0.04	8.0 0.2 7.4 0.2 0.1	3.04 0.07 2.80 0.09 0.07	8.4 0.2 7.8 0.3 0.2	
Retirement and savings Defined benefit Defined contribution	0.49 0.18 0.31	2.4 0.9 1.5	0.44 0.15 0.30	2.2 0.7 1.5	0.64 0.28 0.36	3.0 1.3 1.7	1.39 0.76 0.63	4.6 2.5 2.1	0.98 0.50 0.48	3.8 1.9 1.8	1.91 1.09 0.82	5.3 3.0 2.3	
Legally required benefits Social Security and Medicare Social Security ⁴ Medicare Federal unemployment insurance State unemployment insurance Workers' compensation	1.94 1.26 1.01 0.24 0.04 0.16 0.49	9.5 6.1 4.9 1.2 0.2 0.8 2.4	1.91 1.24 1.00 0.24 0.04 0.15 0.48	9.5 6.2 5.0 1.2 0.2 0.8 2.4	2.02 1.29 1.04 0.25 0.03 0.16 0.53	9.5 6.0 4.9 1.2 0.2 0.8 2.5	2.42 1.75 1.40 0.35 0.03 0.17 0.47	7.9 5.8 4.6 1.1 0.1 0.5 1.5	2.22 1.52 1.22 0.30 0.03 0.18 0.50	8.5 5.8 4.7 1.2 0.1 0.7	2.67 2.05 1.64 0.41 0.03 0.15 0.43	7.4 5.7 4.6 1.1 0.1 0.4 1.2	

Includes premium pay for work in addition to the regular work schedule (such as overtime, weekends, and holidays).
 Cost per hour worked is \$0.01 or less.
 Less than .05 percent.

⁴ Comprises the Old-Age, Survivors, and Disability Insurance (OASDI) program.

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, June 2006

					Benef	it costs					
Series	Total compen- sation	Wages and salaries	Total	Paid leave	Supple- mental pay	Insurance	Retire- ment and savings	Legally required benefits			
		ı	ı	Cost per h	our worked	t		1			
II workers in private industry	\$25.16	\$17.77	\$7.39	\$1.70	\$0.73	\$1.87	\$0.91	\$2.16			
ii workers iii private iiidustry	φ25.10	φ17.77	φ1.59	\$1.70	φ0.73	φ1.07	φυ.σι	φ2.10			
Management, professional, and related	44.67	31.66	13.01	3.77	1.45	2.79	1.82	3.18			
Management, business, and financial	50.27	35.09	15.18	4.44	2.12	3.08	2.16	3.38			
Professional and related	41.49	29.71	11.78	3.38	1.07	2.63	1.63	3.06			
Sales and office	20.08	14.49	5.58	1.29	0.46	1.61	0.57	1.64			
Sales and related	19.00	14.35	4.64	1.01	0.49	1.11	0.41	1.62			
Office and administrative support	20.78	14.58	6.20	1.48	0.45	1.95	0.68	1.65			
Service	12.38	9.32	3.06	0.54	0.21	0.82	0.18	1.31			
Natural resources, construction, and maintenance	28.51	19.34	9.17	1.38	0.89	2.33	1.48	3.09			
Construction and extraction	29.31	19.79	9.52	1.04	0.92	2.38	1.74	3.43			
Installation, maintenance, and repair	27.90	19.02	8.88	1.84	0.87	2.31	1.18	2.68			
Production, transportation, and material moving	21.30	14.21	7.09	1.27	0.76	2.06	0.82	2.17			
Production	22.48	14.71	7.77	1.48	0.93	2.34	0.87	2.15			
Transportation and material moving	20.13	13.72	6.41	1.07	0.60	1.79	0.78	2.18			
All workers, goods-producing industries ¹	29.72	19.69	10.03	1.86	1.17	2.66	1.51	2.82			
Management, professional, and related	50.66	33.84	16.82	4.40	2.33	3.46	2.99	3.64			
Sales and office	25.13	17.53	7.60	1.67	0.77	2.22	0.94	2.00			
Natural resources, construction, and maintenance	29.32	19.66	9.66	1.14	0.98	2.46	1.72	3.36			
Production, transportation, and material moving	23.93	15.35	8.58	1.58	1.02	2.67	0.98	2.32			
All workers, service-providing industries ²	24.03	17.30	6.74	1.67	0.62	1.68	0.76	2.00			
Management, professional, and related	43.77	31.33	12.44	3.67	1.32	2.69	1.65	3.11			
Sales and office	19.70	14.27	5.43	1.26	0.44	1.57	0.55	1.61			
Service	12.29	9.27	3.02	0.53	0.20	0.81	0.17	1.30			
Natural resources, construction, and maintenance	27.12	18.80	8.32	1.79	0.73	2.12	1.06	2.62			
Production, transportation, and material moving	19.12	13.26	5.85	1.02	0.55	1.56	0.69	2.03			
	Percent of total compensation										
ıll workers in private industry	100.0	70.6	29.4	6.8	2.9	7.4	3.6	8.6			
Management, professional, and related	100.0	70.9	29.1	8.4	3.2	6.2	4.1	7.1			
Management, business, and financial	100.0	69.8	30.2	8.8	4.2	6.1	4.3	6.7			
Professional and related	100.0	71.6	28.4	8.2	2.6	6.3	3.9	7.4			
Sales and office	100.0	72.2	27.8	6.4	2.3	8.0	2.9	8.2			
Sales and related	100.0	75.6	24.4	5.3	2.6	5.8	2.2	8.6			
Office and administrative support	100.0	70.2	29.8	7.1	2.2	9.4	3.3	7.9			
Service	100.0	75.3	24.7	4.4	1.7	6.6	1.4	10.6			
Natural resources, construction, and maintenance	100.0	67.8	32.2	4.8	3.1	8.2	5.2	10.8			
Construction and extraction	100.0	67.5	32.5	3.5	3.1	8.1	5.9	11.7			
Installation, maintenance, and repair	100.0	68.2	31.8	6.6	3.1	8.3	4.2	9.6			
Production, transportation, and material moving	100.0	66.7	33.3	6.0	3.6	9.7	3.9	10.2			
Production	100.0	65.4	34.6	6.6	4.1	10.4	3.9	9.6			
Transportation and material moving All workers, goods-producing industries ¹	100.0	68.1 66.3	31.9 33.7	5.3	3.0	9.0	3.9	10.8			
				6.3	3.9		5.1				
Management, professional, and related	100.0	66.8	33.2	8.7	4.6	6.8	5.9	7.2			
Sales and office	100.0	69.8	30.2	6.6	3.1	8.8	3.7	8.0			
Production, transportation, and material moving	100.0 100.0	67.0 64.2	33.0 35.8	3.9 6.6	3.4 4.3	8.4 11.2	5.9 4.1	11.5 9.7			
All workers, service-providing industries ²	100.0	72.0	28.0	6.9	2.6	7.0	3.2	8.3			
Management, professional, and related	100.0	71.6	28.4	8.4	3.0	6.1	3.8	7.1			
Sales and office	100.0	72.4	27.6	6.4	2.2	8.0	2.8	8.2			
	100.0	75.4	24.6	4.3	1.7	6.6	1.4	10.6			
Service		, , , , , ,		, T.U	1 1 . 1	. 0.0	1	10.0			
Service Natural resources, construction, and maintenance	100.0	69.3	30.7	6.6	2.7	7.8	3.9	9.7			

health care and social assistance; arts, entertainment and recreation; accommodation and food services; and other services, except public administration.

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;

Table 10. Employer costs per hour worked for employee compensation and costs as a percent of total compensation: Private industry workers, by industry group, June 2006

			Benefit costs								
Series	Total compen- sation	Wages and salaries	Total	Paid leave	Supple- mental pay	Insurance	Retire- ment and savings	Legall require benefit			
				Cost per h	nour worked	1					
All conditions are also were designed in decapits of	\$00.70	£40.00	640.00	#4.00	04.47	#0.00	¢4. Γ4	#0.0			
All workers, goods-producing industries ¹		\$19.69	\$10.03	\$1.86	\$1.17	\$2.66	\$1.51	\$2.8			
Construction Manufacturing	_	19.98 19.39	9.14 10.33	1.05 2.28	1.15 1.16	2.15 2.89	1.47 1.46	3.3 2.5			
All workers, service-providing industries ²	. 24.03	17.30	6.74	1.67	0.62	1.68	0.76	2.0			
Trade, transportation, and utilities	. 20.94	14.90	6.03	1.25	0.50	1.61	0.74	1.9			
Wholesale trade	. 27.31	19.22	8.10	1.87	0.83	2.21	0.87	2.3			
Retail trade	. 15.51	11.73	3.78	0.73	0.27	0.98	0.30	1.5			
Transportation and warehousing	. 27.72	18.47	9.24	1.84	0.68	2.66	1.35	2.7			
Utilities	. 47.61	27.44	20.17	4.23	1.84	4.10	6.72	3.2			
Information	. 37.45	25.84	11.61	3.53	0.93	2.97	1.47	2.7			
Financial activities	. 34.08	23.15	10.93	2.74	1.77	2.57	1.57	2.2			
Finance and insurance	. 38.53	25.81	12.71	3.21	2.24	2.90	1.97	2.4			
Credit intermediation and related activities		21.70	10.21	2.60	1.31	2.60	1.64	2.0			
Insurance carriers and related activities		24.16	11.95	3.00	1.49	3.06	1.98	2.4			
Real estate and rental and leasing		15.81	6.00	1.45	0.46	1.67	0.46	1.9			
Professional and business services		21.72	7.87	2.15	0.80	1.71	0.87	2.3			
Professional and technical services		29.27	10.83	3.33	1.12	2.34	1.17	2.8			
								1			
Administrative and waste services		13.67	4.24	0.78	0.42	0.95	0.33	1.			
Education and health services		19.31	7.49	2.03	0.50	2.06	0.76	2.			
Educational services		25.95	8.98	2.33	0.12	2.43	1.40	2.			
Junior colleges, colleges, and universities		29.68	11.48	3.31	0.16	3.07	2.13	2.8			
Health care and social assistance		18.13	7.23	1.97	0.56	1.99	0.64	2.0			
Leisure and hospitality		8.59	2.28	0.35	0.14	0.49	0.10	1.3			
Accommodation and food services		7.82	2.01	0.27	0.11	0.44	0.07	1.1			
Other services	. 22.02	16.03	5.99	1.54	0.33	1.58	0.61	1.9			
	Percent of total compensation										
All workers, goods-producing industries ¹	. 100.0	66.3	33.7	6.3	3.9	9.0	5.1	9.			
Construction	. 100.0	68.6	31.4	3.6	3.9	7.4	5.0	11.			
Manufacturing		65.2	34.8	7.7	3.9	9.7	4.9	8.			
All workers, service-providing industries ²	. 100.0	72.0	28.0	6.9	2.6	7.0	3.2	8.			
Trade, transportation, and utilities	. 100.0	71.2	28.8	6.0	2.4	7.7	3.5	9.			
Wholesale trade	. 100.0	70.4	29.6	6.8	3.0	8.1	3.2	8.			
Retail trade	. 100.0	75.6	24.4	4.7	1.8	6.3	1.9	9			
Transportation and warehousing	. 100.0	66.7	33.3	6.6	2.4	9.6	4.9	9.			
Utilities	. 100.0	57.6	42.4	8.9	3.9	8.6	14.1	6.			
Information	. 100.0	69.0	31.0	9.4	2.5	7.9	3.9	7.			
Financial activities	. 100.0	67.9	32.1	8.0	5.2	7.5	4.6	6.			
Finance and insurance	. 100.0	67.0	33.0	8.3	5.8	7.5	5.1	6.			
Credit intermediation and related activities		68.0	32.0	8.2	4.1	8.2	5.1	6.			
Insurance carriers and related activities		66.9	33.1	8.3	4.1	8.5	5.5	6.			
Real estate and rental and leasing		72.5	27.5	6.7	2.1	7.6	2.1	9.			
Professional and business services		73.4	26.6	7.3	2.7	5.8	2.9	7			
Professional and technical services		73.0	27.0	8.3	2.8	5.8	2.9	7			
Administrative and waste services		76.3	23.7	4.4	2.3	5.3	1.8	9			
Education and health services		70.3	28.0	7.6	1.9	7.7	2.8	8			
		74.3	25.7	6.7	0.4	7.7	4.0	7			
Educational services		74.3	27.9	8.0	0.4	7.0	5.2	6			
Educational services		12.1				7.5		8.			
Junior colleges, colleges, and universities		71 5									
Junior colleges, colleges, and universities Health care and social assistance	. 100.0	71.5	28.5	7.8	2.2		2.5				
Junior colleges, colleges, and universities Health care and social assistance Leisure and hospitality	. 100.0 . 100.0	79.1	20.9	3.2	1.3	4.5	0.9	11.			
Junior colleges, colleges, and universities Health care and social assistance	. 100.0 . 100.0 . 100.0							11. 11. 11. 8.			

health care and social assistance; arts, entertainment and recreation; accommodation and food services; and other services, except public administration.

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;

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, June 2006

					Benef	it costs					
Series	Total compen- sation	Wages and salaries	Total	Paid leave	Supple- mental pay	Insurance	Retire- ment and savings	Legal requir benef			
	Cost per hour worked										
II full-time workers in private industry	\$28.72	\$19.96	\$8.77	\$2.10	\$0.89	\$2.26	\$1.13	\$2.3			
Management, professional, and related	46.27	32.49	13.78	4.07	1.54	2.97	1.99	3.2			
Management, business, and financial	50.79	35.37	15.41	4.53	2.16	3.13	2.20	3.4			
Professional and related	43.27	30.57	12.70	3.76	1.13	2.86	1.85	3.0			
Sales and office	23.11	16.39	6.71	1.64	0.59	1.98	0.72	1.7			
Sales and related	25.26	18.72	6.54	1.59	0.76	1.62	0.61	1.9			
Office and administrative support	22.09	15.30	6.80	1.67	0.50	2.15	0.77	1.			
Service	14.77	10.60	4.16	0.84	0.31	1.29	0.28	1.			
Natural resources, construction, and maintenance	28.95	19.57	9.39	1.42	0.92	2.42	1.53	3.			
Construction and extraction	29.41	19.80	9.61	1.04	0.92	2.42	1.78	3.			
					1			1			
Installation, maintenance, and repair	28.56	19.39	9.17	1.91	0.90	2.42	1.23	2.			
Production, transportation, and material moving	22.96	15.14	7.82	1.45	0.86	2.31	0.92	2.			
Production	23.22	15.08	8.14	1.56	0.97	2.49	0.91	2.			
Transportation and material moving	22.63	15.22	7.41	1.30	0.72	2.09	0.93	2.			
I part-time workers in private industry	13.65	10.72	2.94	0.43	0.21	0.62	0.20	1.			
Management, professional, and related	32.46	25.32	7.14	1.46	0.74	1.46	0.56	2.			
Professional and related	32.68	25.45	7.24	1.48	0.77	1.48	0.55	2.			
Sales and office	12.26	9.59	2.66	0.38	0.15	0.67	0.20	1.			
Sales and related	10.24	8.25	1.99	0.21	0.10	0.39	0.14	1.			
Office and administrative support	15.17	11.53	3.64	0.64	0.21	1.08	0.30	1.			
Service	9.69	7.88	1.82	0.21	0.09	0.29	0.06	1.			
Production, transportation, and material moving	12.75	9.41	3.34	0.37	0.27	0.78	0.34	1.			
Transportation and material moving	12.79	9.31	3.48	0.38	0.25	0.91	0.35	1.			
	Percent of total compensation										
II full-time workers in private industry	100.0	69.5	30.5	7.3	3.1	7.9	3.9	8.			
Management, professional, and related	100.0	70.2	29.8	8.8	3.3	6.4	4.3	6.			
Management, business, and financial	100.0	69.7	30.3	8.9	4.3	6.2	4.3	6			
Professional and related	100.0	70.7	29.3	8.7	2.6	6.6	4.3	7			
Sales and office	100.0	70.9	29.1	7.1	2.5	8.6	3.1	7			
Sales and related	100.0	74.1	25.9	6.3	3.0	6.4	2.4	7			
Office and administrative support	100.0	69.2	30.8	7.6	2.3	9.7	3.5	7			
Service	100.0	71.8	28.2	5.7	2.1	8.8	1.9	9			
Natural resources, construction, and maintenance	100.0	67.6	32.4	4.9	3.2	8.3	5.3	10			
Construction and extraction	100.0	67.3	32.7	3.5	3.2	8.2	6.1	11			
Installation, maintenance, and repair	100.0	67.9	32.1	6.7	3.2	8.5	4.3	9			
Production, transportation, and material moving	100.0	66.0	34.0	6.3	3.7	10.1	4.0	9			
Production	100.0	64.9	35.1	6.7	4.2	10.7	3.9	9			
Transportation and material moving	100.0	67.2	32.8	5.8	3.2	9.2	4.1	10			
II part-time workers in private industry	100.0	78.5	21.5	3.2	1.5	4.5	1.5	10.			
	100.0	78.0	22.0	4.5	2.3	4.5	1.7	9.			
Management, professional, and related		77.9	22.1	4.5	2.4	4.5	1.7	9			
Professional and related	100.0			3.1	1.2	5.5	1.7	10			
	100.0 100.0	78.3	21.7	J. 1	1						
Professional and related			21.7 19.4	2.1	1.0	3.8	1.3	11			
Professional and related	100.0	78.3			1		1.3 2.0	1			
Professional and related	100.0 100.0	78.3 80.6	19.4	2.1	1.0	3.8		9			
Professional and related	100.0 100.0 100.0	78.3 80.6 76.0	19.4 24.0	2.1 4.2	1.0 1.4	3.8 7.1	2.0	11 9 12 12			

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, June 2006

					Benef	it costs		
Series	Total compen- sation	Wages and salaries	Total	Paid leave	Supple- mental pay	Insurance	Retire- ment and savings	Legally required benefits
				Cost per h	our worked	t		
All full-time workers in private industry	\$28.72	\$19.96	\$8.77	\$2.10	\$0.89	\$2.26	\$1.13	\$2.38
Goods-producing ¹	30.19	19.94	10.25	1.91	1.20	2.74	1.55	2.84
Construction	29.64	20.25	9.40	1.09	1.18	2.23	1.53	3.37
Manufacturing	30.16	19.64	10.52	2.34	1.19	2.96	1.48	2.56
Service-providing ²	28.23	19.96	8.27	2.16	0.79	2.10	0.99	2.22
Trade, transportation, and utilities	25.00	17.51	7.49	1.67	0.65	2.01	0.97	2.19
Information	40.73	27.95	12.78	3.82	1.05	3.38	1.68	2.85
Financial activities	36.72	24.78	11.94	3.04	1.98	2.80	1.73	2.39
Professional and business services	32.89	23.89	9.00	2.56	0.89	2.01	1.04	2.51
Education and health services	28.17	19.98	8.19	2.34	0.54	2.27	0.88	2.16
Leisure and hospitality	13.45	10.20	3.25	0.65	0.22	0.90	0.15	1.34
Other services	26.06	18.36	7.70	2.09	0.44	2.17	0.83	2.17
All part-time workers in private industry	13.65	10.72	2.94	0.43	0.21	0.62	0.20	1.48
Service-providing ²	13.60	10.68	2.92	0.44	0.21	0.62	0.20	1.46
Trade, transportation, and utilities	11.87	9.08	2.78	0.33	0.17	0.70	0.25	1.34
Professional and business services	14.96	12.12	2.84	0.33	0.41	0.41	0.10	1.61
Education and health services	22.86	17.39	5.47	1.12	0.38	1.45	0.39	2.13
Leisure and hospitality	8.59	7.17	1.42	0.09	0.06	0.13	0.05	1.09
			Pe	rcent of tota	al compens	ation		l
All full-time workers in private industry	100.0	69.5	30.5	7.3	3.1	7.9	3.9	8.3
Goods-producing ¹	100.0	66.1	33.9	6.3	4.0	9.1	5.1	9.4
Construction	100.0	68.3	31.7	3.7	4.0	7.5	5.1	11.4
Manufacturing	100.0	65.1	34.9	7.7	3.9	9.8	4.9	8.5
Service-providing ²	100.0	70.7	29.3	7.7	2.8	7.5	3.5	7.9
Trade, transportation, and utilities	100.0	70.0	30.0	6.7	2.6	8.0	3.9	8.8
Information	100.0	68.6	31.4	9.4	2.6	8.3	4.1	7.0
Financial activities	100.0	67.5	32.5	8.3	5.4	7.6	4.7	6.5
Professional and business services	100.0	72.6	27.4	7.8	2.7	6.1	3.2	7.6
Education and health services	100.0	70.9	29.1	8.3	1.9	8.0	3.1	7.7
Leisure and hospitality	100.0	75.8	24.2	4.8	1.6	6.7	1.1	9.9
Other services	100.0	70.5	29.5	8.0	1.7	8.3	3.2	8.3
All part-time workers in private industry	100.0	78.5	21.5	3.2	1.5	4.5	1.5	10.8
Service-providing ²	100.0	78.5	21.5	3.2	1.5	4.6	1.5	10.7
Trade, transportation, and utilities	100.0	76.6	23.4	2.8	1.4	5.9	2.1	11.3
Professional and business services	100.0	81.0	19.0	2.2	2.7	2.7	0.6	10.7
	100.0	76.1	23.9	4.9	1.7	6.3	1.7	9.3
Education and health services	100.0	70.1	23.5	4.5	1.7	0.5	1.7	9.5

¹ Includes mining, construction, and manufacturing. The agriculture, forestry, farming, and hunting sector is excluded.
² Includes utilities; wholesale trade; retail trade; transportation

waste services; educational services; health care and social assistance; arts, entertainment and recreation; accommodation and food services; and other services, except public administration.

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

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, June 2006

					Benef	it costs		
Series	Total compen- sation	Wages and salaries	Total	Paid leave	Supple- mental pay	Insurance	Retire- ment and savings	Legally required benefits
				Cost per h	our worked	i		
All workers, goods-producing industries ¹	\$29.72	\$19.69	\$10.03	\$1.86	\$1.17	\$2.66	\$1.51	\$2.82
1-99 workers	25.00	17.52	7.48	1.10	0.91	1.90	0.83	2.74
1-49 workers	24.44	17.39	7.05	1.01	0.93	1.64	0.71	2.75
50-99 workers	26.28	17.81	8.47	1.31	0.87	2.49	1.10	2.70
100 workers or more	34.07	21.70	12.37	2.56	1.41	3.36	2.14	2.90
100-499 workers	29.15	19.00	10.15	1.74	1.18	2.99	1.54	2.71
500 workers or more	40.37	25.16	15.21	3.60	1.71	3.84	2.91	3.14
Union	38.47	22.88	15.59	2.37	1.65	4.64	3.33	3.60
Nonunion	27.36	18.83	8.53	1.72	1.04	2.13	1.02	2.61
All workers, service-providing industries ²	24.03	17.30	6.74	1.67	0.62	1.68	0.76	2.00
1-99 workers	19.47	14.56	4.91	1.10	0.45	1.19	0.42	1.76
1-49 workers	19.33	14.54	4.79	1.08	0.45	1.13	0.39	1.74
50-99 workers	19.91	14.61	5.30	1.17	0.44	1.36	0.51	1.82
100 workers or more	29.41	20.53	8.88	2.33	0.83	2.26	1.17	2.28
100-499 workers	25.21	18.02	7.19	1.79	0.66	1.83	0.82	2.09
500 workers or more	34.79	23.74	11.05	3.03	1.05	2.81	1.63	2.53
Union	32.34	20.68	11.66	2.79	0.83	3.50	1.83	2.71
Nonunion	23.31	17.00	6.30	1.57	0.61	1.52	0.67	1.94
		1	Pe	rcent of tota	al compens	ation		•
All workers, goods-producing industries ¹	100.0	66.3	33.7	6.3	3.9	9.0	5.1	9.5
1-99 workers	100.0	70.1	29.9	4.4	3.6	7.6	3.3	10.9
1-49 workers	100.0	71.2	28.8	4.1	3.8	6.7	2.9	11.3
50-99 workers	100.0	67.8	32.2	5.0	3.3	9.5	4.2	10.3
100 workers or more	100.0	63.7	36.3	7.5	4.1	9.9	6.3	8.5
100-499 workers	100.0	65.2	34.8	6.0	4.0	10.3	5.3	9.3
500 workers or more	100.0	62.3	37.7	8.9	4.2	9.5	7.2	7.8
Union	100.0	59.5	40.5	6.2	4.3	12.1	8.6	9.4
Nonunion	100.0	68.8	31.2	6.3	3.8	7.8	3.7	9.5
All workers, service-providing industries 2	100.0	72.0	28.0	6.9	2.6	7.0	3.2	8.3
1-99 workers	100.0	74.8	25.2	5.7	2.3	6.1	2.1	9.1
1-49 workers	100.0	75.2	24.8	5.6	2.3	5.9	2.0	9.0
50-99 workers	100.0	73.4	26.6	5.9	2.2	6.8	2.6	9.2
100 workers or more	100.0	69.8	30.2	7.9	2.8	7.7	4.0	7.8
100-499 workers	100.0	71.5	28.5	7.1	2.6	7.3	3.3	8.3
500 workers or more	100.0	68.2	31.8	8.7	3.0	8.1	4.7	7.3
Union	100.0	63.9	36.1	8.6	2.6	10.8	5.6	8.4
Nonunion	100.0	72.9	27.1	6.7	2.6	6.5	2.9	8.3

waste services; educational services; health care and social assistance; arts, entertainment and recreation; accommodation and food services; and other services, except public administration.

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

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, June 2006

					Benef	it costs		
Series	Total compen- sation	Wages and salaries	Total	Paid leave	Supple- mental pay	Insurance	Retire- ment and savings	Legally required benefits
				Cost per h	our worked	d		
Health care and social assistance	\$25.36	\$18.13	\$7.23	\$1.97	\$0.56	\$1.99	\$0.64	\$2.06
Management, professional, and related Registered nurses		25.75 28.79	9.85 12.02	2.95 3.43	0.83 1.45	2.34 2.69	0.96 1.28	2.76 3.18
Sales and office Service	19.64 14.90	13.54 10.54	6.10 4.37	1.50 0.94	0.33 0.33	2.18 1.43	0.54 0.27	1.56 1.40
Hospitals	32.33	22.11	10.22	2.86	1.03	2.82	1.09	2.43
Management, professional, and related Registered nurses Service	40.02 43.27 18.61	27.84 29.90 11.97	12.19 13.38 6.64	3.65 3.96 1.38	1.33 1.75 0.59	2.87 2.93 2.63	1.35 1.49 0.56	2.98 3.24 1.50
Nursing and residential care facilities	18.22	13.15	5.07	1.22	0.42	1.38	0.30	1.75
Management, professional, and related Service	27.76 13.88	20.25 9.90	7.51 3.99	2.03 0.83	0.66 0.34	1.76 1.21	0.54 0.19	2.51 1.42
			Pe	rcent of tota	al compens	ation		
Health care and social assistance	100.0	71.5	28.5	7.8	2.2	7.8	2.5	8.1
Management, professional, and related Registered nurses Sales and office	100.0 100.0 100.0 100.0	72.3 70.5 68.9 70.7	27.7 29.5 31.1 29.3	8.3 8.4 7.6 6.3	2.3 3.6 1.7 2.2	6.6 6.6 11.1 9.6	2.7 3.1 2.7 1.8	7.7 7.8 7.9 9.4
Hospitals	100.0	68.4	31.6	8.8	3.2	8.7	3.4	7.5
Management, professional, and related Registered nurses	100.0 100.0 100.0	69.6 69.1 64.3	30.4 30.9 35.7	9.1 9.2 7.4	3.3 4.1 3.1	7.2 6.8 14.1	3.4 3.5 3.0	7.4 7.5 8.1
Nursing and residential care facilities	100.0	72.2	27.8	6.7	2.3	7.5	1.6	9.6
Management, professional, and related Service	100.0 100.0	73.0 71.3	27.0 28.7	7.3 6.0	2.4 2.4	6.3 8.7	1.9 1.4	9.1 10.2

EXPLANATORY 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 pay—premium 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 benefits—life, 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 collection of other benefits—severance pay and supplemental unemployment plans—were discontinued with the release of the March 2006 estimates.

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 self-employed 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 49,500 occupations within about 11,000 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 12th 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. A new imputation procedure, comparable to that used for the Employment Cost Index (ECI), was implemented with the publication of the March 2006 estimates. For a description of the methodological changes, see the April 2006 issue of the Monthly Labor Review, "Accounting for missing data in the Employment Cost Index" on the Internet site http://www.bls.gov/opub/mlr/2006/04/contents.htm.

The ECEC percent of total compensation estimates are calculated from dollar aggregates and then rounded to the published level of precision. This method provided 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 dollar aggregates.

Sample establishments are classified by industry categories based on the 2002 North American Industry Classification (NAICS) system, as defined by the U.S. Office of Management and Budget. Within a sample establishment, specific job categories are selected and classified into about 800 occupational classifications according to the 2000 Standard Occupational Classification (SOC) system. Individual occupations are combined to represent one of eight 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, individuals receiving long-term disability compensation, and U.S. citizens working overseas. For more detailed information on NAICS and SOC, including background and definitions, see the BLS websites: (http://www.bls.gov/bls/naics.htm and http://www.bls.gov/soc/home.htm.)

Additional occupational and industrial series were introduced in March 2004 with the introduction of the NAICS and SOC definitions. An article on the transition, "Comparing Current and Former Industry and Occupational ECEC Series" is available on the e-journal, <u>Compensation and Working Conditions Online</u>, posted August 25, 2004, on the website http://www.bls.gov/opub/cwc/cm20040823ar01p1.htm.

Current employment weights are used to calculate cost levels. The June 2006 cost levels were calculated using the June 2006 employment counts from the Bureau of Labor Statistics Current Employment Statistics (CES) program, benchmarked to the March 2005 universe of all private nonfarm establishments. For more information on the CES updating of employment estimates, see "BLS Establishment Estimates Revised to Incorporate March 2005 Benchmarks" on the Internet site http://www.bls.gov/web/cesbmart.htm.

In most instances, private industry employment counts used in the ECEC were total employment estimates for 3-digit sub-sector industry groups, such as machinery manufacturing (NAICS 333) or gasoline stations (NAICS 447), as defined by the NAICS system. In a few cases, more detailed private industry employment counts 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 6-digit 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. For more information on NAICS coding, see "Recent changes in the national Current Employment Statistics survey" in the June 2003 issue of the Monthly Labor Review on the BLS website http://www.bls.gov/opub/mlr/2003/06/contents.htm.

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, year-to-year changes in Employer Costs for Employee Compensation will differ from those in the ECI.

Historical ECEC data, using the industry categories based on the 1987 Standard Industrial Classification System and classifying jobs into occupational classifications according to the Census of Population, are available from several sources. Data and related articles are included in the bulletin, Employer Costs for Employee Compensation, 1986-99 (Bulletin 2508). An annual historical listing from March 1986 through March 2002 is also available on the Internet site http://www.bls.gov/ncs/ect/home.htm or upon request. Data on a quarterly basis from June 2002 through December 2003 are also available.

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, on the BLS site 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, on the Internet site 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. 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 error (RSE) for all estimates will be available shortly after the release is issued and can be obtained directly from the BLS Internet site http://www.bls.gov/ncs/ect/home.htm.

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, on the BLS site http://www.bls.gov/opub/cwc/archive/summer1997art1.pdf. For a detailed explanation of how to use standard error data to analyze differences in year-to-year changes, see "Analyzing Year-to-Year Changes in Employer Costs for Employee Compensation," Compensation and Working Conditions, Spring 1998, on the Internet site http://www.bls.gov/opub/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," which examined how differences in the construction of these measures contribute to differing trends. See the Web site http://www.bls.gov/opub/cwc/archive/summer1997art2.pdf for this article.

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 contain 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, on the site https://www.bls.gov/opub/cwc/archive/fall1999art2.pdf.

Obtaining information

Articles, bulletins, and other information may be obtained by calling (202) 691-6199, sending an e-mail message to MCSinfo@bls.gov, or visiting the Internet site http://www.bls.gov/ncs/ect/home.htm. 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.