News

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FOR RELEASE: 10:00 A.M. EDT

THURSDAY, JUNE 21, 2007

EMPLOYER COSTS FOR EMPLOYEE COMPENSATION—MARCH 2007

Employer costs for employee compensation averaged \$27.82 per hour worked in March 2007, the U.S. Department of Labor's Bureau of Labor Statistics reported today. Wages and salaries, which averaged \$19.47, accounted for 70.0 percent of these costs, while benefits, which averaged \$8.35, accounted for the remaining 30.0 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 \$2.21 per hour (7.9 percent of total compensation). Employer costs for life, health, and disability insurance benefits averaged \$2.33 (8.4 percent); paid leave benefits (vacations, holidays, sick leave, and other leave) averaged \$1.96 (7.0 percent); and retirement and savings benefits averaged \$1.16 (4.2 percent) per hour worked.

Private industry

In March 2007, private industry employer compensation costs averaged \$25.91 per hour worked. Wages and salaries averaged \$18.34 per hour (70.8 percent), while benefits averaged \$7.58 (29.2 percent). Employer costs for paid leave averaged \$1.78 per hour worked (6.9 percent), supplemental pay averaged 76 cents (3.0 percent), insurance benefits averaged \$1.97 (7.6 percent), retirement and savings averaged 87 cents (3.3 percent), and legally required benefits \$2.20 (8.5 percent) per hour worked. (See table 5.)

Employer costs for health benefits varied by industry, occupation, bargaining status, region and establishment size. These differences reflect in part, varying incidence of benefit coverage among these groups. The National Compensation Survey also produces comprehensive data on the percentage of workers with access to and participation in various employer provided benefit plans. For more information, see the BLS internet site http://www.bls.gov/ncs/ebs/home.htm.

Health benefit costs in private industry

The average cost for health benefits was \$1.83 per hour worked in private industry (7.1 percent of total compensation) in March 2007. As a percent of total compensation, health benefit costs have been steadily increasing since March 1998 when a cost of 1.00 per hour worked was 5.4 percent of total compensation.

Among occupational groups, employer costs for health benefits ranged from 86 cents per hour and 6.7 percent of total compensation for service workers to \$2.66 and 5.8 percent of total compensation for management, professional, and related occupations. Among other occupational categories, employer costs for health benefits averaged \$1.59 (7.8 percent) for sales and office occupations, \$2.20 (7.6 percent) for natural resources, construction, and maintenance occupations, and \$2.07 (9.3 percent) for production, transportation, and material moving occupations. (See table 5.)

Employer costs for health benefits were significantly higher for union workers, averaging \$3.81 per hour (10.8 percent), than for nonunion workers, averaging \$1.60 (6.4 percent). (See table 5.)

In goods-producing industries, health benefit costs were higher, \$2.53 per hour (8.4 percent of total compensation), than in service-providing industries, \$1.65 per hour (6.7 percent of total compensation). (See table 6.)

Within goods-producing industries, health insurance costs were \$2.76 per hour (9.1 percent of total compensation) for manufacturing workers, greater than the cost for construction workers (\$1.97 and 6.9 percent of compensation.) Service-providing industries varied greatly in costs, ranging from 58 cents in leisure and hospitality (5.1 percent), to \$2.50 in the financial activities industry (7.2 percent) and \$2.86 in the information industry (7.4 percent). (See table 6.)

Among the four regions, costs for health benefits ranged from \$1.59 per hour in the South to \$2.04 in the Northeast. Health care costs were \$1.96 in the Midwest and \$1.87 in the West. The proportion of total compensation represented by health benefits was 6.7 percent in the West, 6.9 percent in the South and Northeast, and 7.8 percent in the Midwest. Within census divisions, hourly health benefit costs ranged from \$1.51 in the West South Central division, to \$2.08 in the Middle Atlantic and East North Central divisions. (See table 7.)

Health benefit costs increased, both in average hourly dollar amount and as a proportion of total compensation, with establishment size. Establishments with fewer than 50 workers averaged \$1.20 (5.7 percent), those with 50-99 workers averaged \$1.56 (6.9 percent), those with 100-499 employees averaged \$2.02 (7.7 percent), and those with 500 or more employees averaged \$2.88 (7.9 percent). (See table 8.)

NOTE:

The Employer Costs for Employee Compensation for June 2007 is scheduled to be released Thursday, September 20, 2007, at 10:00 A.M. (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. In addition, 14 supplemental tables are being added, with new occupational, establishment size, and bargaining status series for detailed industries. These tables are available at the Internet sites http://www.bls.gov/ncs/ect/sp/ecsuptc.pdf and http://www.bls.gov/ncs/ect/sp/ecsuptc.pdf and http://www.bls.gov/ncs/ect/sp/ecsuptc.pdf and http://www.bls.gov/ncs/ect/sp/ecsuptc.txt. Finally, a new variance calculation procedure and new procedure for benchmarking occupational weights have been introduced. (See the explanatory notes for more details).

Relative importance of employer costs for employee compensation, March 2007

Compensation component	Civilian workers	State and local government	Private industry
Wages & salaries	70.0%	67.0%	70.8%
Benefits	30.0	33.0	29.2
Paid leave	7.0	7.8	6.9
Supplemental pay	2.5	0.9	3.0
Insurance	8.4	11.3	7.6
Health benefits	7.9	10.9	7.1
Retirement & savings	4.2	7.3	3.3
Defined benefit	2.6	6.5	1.5
Defined contribution	1.6	0.8	1.8
Legally required	7.9	5.8	8.5

Employer costs per hour worked for health benefits and benefits excluding health, by various categories, March 2007

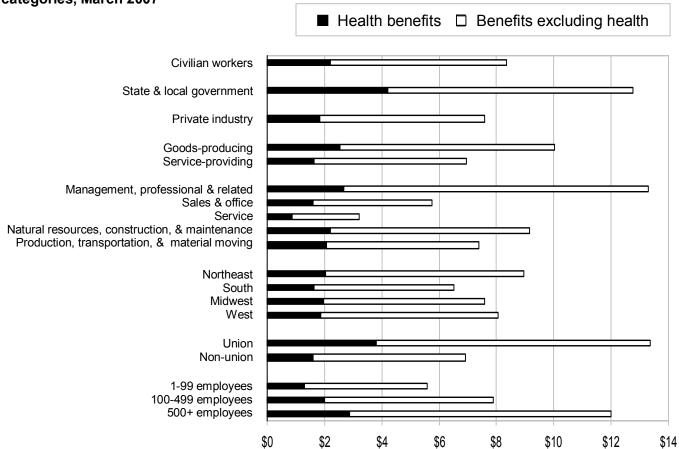


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Table 1. Employer costs per hour worked for employee compensation and costs as a percent of total compensation: Civilian workers, by major occupational and industry group, March 2007

				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	\$27.82	100.0	\$46.42	100.0	\$21.01	100.0	\$15.51	100.0
Wages and salaries	19.47	70.0	32.89	70.9	14.93	71.1	10.95	70.6
Total benefits	8.35	30.0	13.53	29.1	6.08	28.9	4.56	29.4
Paid leave	1.96 0.92 0.64 0.30 0.10	7.0 3.3 2.3 1.1 0.4	3.73 1.70 1.20 0.62 0.21	8.0 3.7 2.6 1.3 0.5	1.41 0.67 0.47 0.21 0.06	6.7 3.2 2.2 1.0 0.3	0.91 0.43 0.28 0.15 0.05	5.9 2.8 1.8 1.0 0.3
Supplemental pay Overtime and premium ⁴ Shift differentials Nonproduction bonuses	0.70 0.25 0.07 0.38	2.5 0.9 0.2 1.4	1.11 0.16 0.11 0.85	2.4 0.3 0.2 1.8	0.48 0.14 0.02 0.32	2.3 0.7 0.1 1.5	0.28 0.16 0.06 0.07	1.8 1.0 0.4 0.4
Insurance Life	2.33 0.05 2.19 0.05 0.04	8.4 0.2 7.9 0.2 0.1	3.47 0.08 3.23 0.07 0.08	7.5 0.2 7.0 0.2 0.2	1.88 0.03 1.78 0.03 0.03	8.9 0.2 8.5 0.2 0.1	1.32 0.02 1.27 0.02 (⁵)	8.5 0.1 8.2 0.1 (⁶)
Retirement and savings Defined benefit Defined contribution	1.16 0.71 0.45	4.2 2.6 1.6	2.14 1.29 0.85	4.6 2.8 1.8	0.65 0.29 0.35	3.1 1.4 1.7	0.62 0.50 0.12	4.0 3.2 0.8
Legally required benefits Social Security and Medicare Social Security ⁷ Medicare Federal unemployment insurance State unemployment insurance Workers' compensation	2.21 1.56 1.24 0.32 0.03 0.14 0.48	7.9 5.6 4.5 1.1 0.1 0.5 1.7	3.07 2.52 1.98 0.54 0.02 0.14 0.39	6.6 5.4 4.3 1.2 (⁶) 0.3 0.8	1.66 1.24 1.00 0.24 0.03 0.14 0.25	7.9 5.9 4.7 1.2 0.2 0.7 1.2	1.43 0.88 0.70 0.18 0.03 0.12 0.39	9.2 5.7 4.5 1.1 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, March 2007 — Continued

		Occupation	nal group			Industr	y group	
Compensation component	Natural resources, construction, and maintenance		Production, transportation, and material moving		Goods- producing ²			vice- ding ³
	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percent
Total compensation	\$29.35	100.0	\$22.66	100.0	\$30.11	100.0	\$27.34	100.0
Wages and salaries	19.88	67.7	15.04	66.4	20.09	66.7	19.34	70.7
Total benefits	9.47	32.3	7.62	33.6	10.02	33.3	8.00	29.3
Paid leave Vacation Holiday Sick Other	1.60 0.83 0.53 0.17 0.08	5.5 2.8 1.8 0.6 0.3	1.44 0.71 0.50 0.16 0.07	6.3 3.2 2.2 0.7 0.3	1.95 1.03 0.69 0.17 0.07	6.5 3.4 2.3 0.6 0.2	1.96 0.90 0.63 0.32 0.11	7.2 3.3 2.3 1.2 0.4
Supplemental pay Overtime and premium ⁴ Shift differentials Nonproduction bonuses	0.91 0.63 0.05 0.23	3.1 2.1 0.2 0.8	0.78 0.50 0.10 0.18	3.4 2.2 0.5 0.8	1.20 0.55 0.10 0.55	4.0 1.8 0.3 1.8	0.59 0.19 0.06 0.34	2.2 0.7 0.2 1.3
Insurance Life	2.49 0.06 2.34 0.07 0.03	8.5 0.2 8.0 0.2 0.1	2.34 0.04 2.20 0.06 0.03	10.3 0.2 9.7 0.3 0.2	2.73 0.06 2.54 0.08 0.04	9.1 0.2 8.4 0.3 0.1	2.24 0.04 2.12 0.04 0.04	8.2 0.2 7.7 0.2 0.1
Retirement and savings Defined benefit Defined contribution	1.46 1.00 0.45	5.0 3.4 1.5	0.87 0.53 0.34	3.9 2.3 1.5	1.34 0.79 0.55	4.4 2.6 1.8	1.12 0.70 0.43	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 1.66 1.34 0.32 0.03 0.19 1.14	10.3 5.7 4.6 1.1 0.1 0.6 3.9	2.19 1.28 1.04 0.25 0.03 0.16 0.71	9.7 5.7 4.6 1.1 0.1 0.7 3.1	2.80 1.72 1.38 0.33 0.03 0.20 0.85	9.3 5.7 4.6 1.1 0.1 0.7 2.8	2.08 1.53 1.21 0.31 0.03 0.13 0.40	7.6 5.6 4.4 1.1 0.1 0.5 1.5

¹ Includes workers in the private nonfarm economy excluding

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

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

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 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).

Cost per hour worked is \$0.01 or less.
 Less than .05 percent.
 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, March 2007

					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		
Civilian workers ¹	\$27.82	\$19.47	\$8.35	\$1.96	\$0.70	\$2.33	\$1.16	\$2.21
Occupational group								
Management, professional, and related	46.42	32.89	13.53	3.73	1.11	3.47	2.14	3.07
Management, business, and financial	51.25	35.64	15.61	4.69	1.77	3.50	2.26	3.38
Professional and related Teachers ²	44.48 49.72	31.79 36.66	12.69 13.07	3.35 2.63	0.85 0.11	3.45 4.37	2.09 3.17	2.95 2.79
Primary, secondary, and special	49.12	30.00	13.07	2.03	0.11	4.37	3.17	2.19
education school teachers	47.94	34.88	13.06	2.48	0.10	4.79	3.14	2.55
Registered nurses	43.38	30.64	12.74	3.59	1.54	2.81	1.47	3.32
Sales and office	21.01	14.93	6.08	1.41	0.48	1.88	0.65	1.66
Sales and related	19.61	14.77	4.83	1.06	0.53	1.17	0.43	1.64
Office and administrative support	21.84	15.03	6.81	1.62	0.45	2.29	0.78	1.67
Service	15.51	10.95	4.56	0.91	0.28	1.32	0.62	1.43
Natural resources, construction, and								
maintenance	29.35	19.88	9.47	1.60	0.91	2.49	1.46	3.02
Construction, extraction, farming, fishing,	00.00	40.05	0.07	4.00		0.40	4.04	
and forestry ³	29.02	19.65	9.37	1.20	0.89	2.42	1.61	3.25
Installation, maintenance, and repair	29.78	20.17	9.60	2.11	0.92	2.59	1.26	2.72
Production, transportation, and material moving	22.66	15.04	7.62	1.44	0.78	2.34	0.87	2.19
Production	23.16	15.04	7.82	1.44	0.76	2.34	0.87	2.19
Transportation and material moving	22.17	14.82	7.35	1.32	0.62	2.40	0.76	2.10
	22.17	11.02	7.00	1.02	0.02		0.00	2.22
Industry group								
Education and health services	33.01	23.47	9.54	2.40	0.41	3.01	1.52	2.21
Educational services	40.47	28.79	11.68	2.60	0.13	4.15	2.51	2.30
Elementary and secondary schools	39.93	28.26	11.68	2.28	0.11	4.56	2.55	2.17
Junior colleges, colleges, and								
universities	44.17	31.43	12.74	3.61	0.18	3.59	2.71	2.64
Health care and social assistance	27.41	19.47 22.48	7.93	2.24 3.04	0.62	2.16	0.78	2.14 2.44
Hospitals	33.25	22.40	10.78	3.04	1.02	3.00	1.27	2.44
			Pe	rcent of tota	al compens	ation		T
Civilian workers ¹	400.0	70.0	30.0	7.0	2.5	8.4	4.2	7.9
	100.0	70.0	30.0	7.0	2.5	0.4	4.2	7.9
Occupational group								
Management, professional, and related	100.0	70.9	29.1	8.0	2.4	7.5	4.6	6.6
Management, business, and financial	100.0	69.5	30.5	9.1	3.5	6.8	4.4	6.6
Professional and related	100.0	71.5	28.5	7.5	1.9	7.8	4.7	6.6
Teachers ²	100.0	73.7	26.3	5.3	0.2	8.8	6.4	5.6
Primary, secondary, and special	400.0		07.0			400		
education school teachers	100.0	72.8	27.2	5.2	0.2	10.0	6.5	5.3
Registered nurses Sales and office	100.0 100.0	70.6 71.1	29.4 28.9	8.3 6.7	3.5 2.3	6.5 8.9	3.4 3.1	7.6 7.9
Sales and related	100.0	75.4	24.6	5.4	2.7	6.0	2.2	8.4
Office and administrative support	100.0	68.8	31.2	7.4	2.1	10.5	3.5	7.6
Service	100.0	70.6	29.4	5.9	1.8	8.5	4.0	9.2
Natural resources, construction, and	100.0	70.0	20.1	0.0	'.0	0.0	1.0	0.2
maintenance	100.0	67.7	32.3	5.5	3.1	8.5	5.0	10.3
Construction, extraction, farming, fishing,								
and forestry ³	100.0	67.7	32.3	4.2	3.1	8.3	5.5	11.2
Installation, maintenance, and repair	100.0	67.7	32.3	7.1	3.1	8.7	4.2	9.1
Production, transportation, and material								
moving	100.0	66.4	33.6	6.3	3.4	10.3	3.9	9.7
Production Transportation and material moving	100.0 100.0	65.9 66.8	34.1 33.2	6.7 5.9	4.1 2.8	10.6 10.0	3.3 4.4	9.3 10.0
Industry group	. 00.0	00.0	50.2	0.0	0	10.0	1.7	10.0
, , ,	100.0	74.4	20.0	7.0	4.0	0.4	4.0	_ ~ -
Education and health services Educational services	100.0 100.0	71.1 71.1	28.9 28.9	7.3 6.4	1.2 0.3	9.1 10.3	4.6 6.2	6.7 5.7
Elementary and secondary schools	100.0	70.8	29.2	5.7	0.3	11.4	6.4	5.7
Junior colleges, colleges, and	100.0	'0.6	23.2	5.7	0.3	11.4	0.4	3.4
	100.0	71.2	28.8	8.2	0.4	8.1	6.1	6.0
universities			_0.0	U.2		U. 1	0.1	0.0
universities Health care and social assistance	100.0	71.1	28.9	8.2	2.3	7.9	2.8	7.8

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.

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, March 2007

				Occupatio	nal group ¹				Industr	y group
Compensation component		All kers	profes	jement, sional, nd ated	aı	les nd ice	Ser	Service		providing ²
	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percen
otal compensation	\$38.66	100.0	\$47.31	100.0	\$26.27	100.0	\$29.66	100.0	\$38.76	100.0
Wages and salaries	25.90	67.0	33.23	70.2	16.27	61.9	17.93	60.4	25.98	67.0
Total benefits	12.76	33.0	14.08	29.8	10.00	38.1	11.73	39.6	12.78	33.0
Paid leave	3.01	7.8	3.29	7.0	2.50	9.5	2.69	9.1	3.01	7.8
Vacation	1.04	2.7	0.94	2.0	1.02	3.9	1.16	3.9	1.04	2.7
Holiday	0.97	2.5	1.09	2.3	0.80	3.0	0.83	2.8	0.97	2.5
Sick	0.75	1.9	0.95	2.0	0.51	2.0	0.50	1.7	0.75	1.9
Other	0.25	0.6	0.31	0.6	0.16	0.6	0.19	0.7	0.25	0.6
Supplemental pay	0.33	0.9	0.20	0.4	0.18	0.7	0.63	2.1	0.33	0.9
Overtime and premium ³	0.17	0.4	0.05	0.1	0.09	0.4	0.35	1.2	0.16	0.4
Shift differentials	0.07	0.2	0.05	0.1	0.02	0.1	0.14	0.5	0.07	0.2
Nonproduction bonuses	0.10	0.3	0.10	0.2	0.07	0.3	0.13	0.4	0.10	0.3
Insurance	4.36	11.3	4.81	10.2	4.05	15.4	3.59	12.1	4.37	11.3
Life	0.07	0.2	0.08	0.2	0.06	0.2	0.05	0.2	0.07	0.2
Health	4.22	10.9	4.66	9.8	3.94	15.0	3.45	11.6	4.23	10.9
Short-term disability	0.03	0.1	0.02	0.1	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	2.82	7.3	3.21	6.8	1.66	6.3	2.94	9.9	2.83	7.3
Defined benefit	2.52	6.5	2.85	6.0	1.49	5.7	2.77	9.4	2.52	6.5
Defined contribution	0.30	0.8	0.36	0.8	0.17	0.6	0.17	0.6	0.30	3.0
Legally required benefits	2.24	5.8	2.58	5.5	1.61	6.1	1.88	6.4	2.24	5.8
Social Security and Medicare	1.71	4.4	2.13	4.5	1.25	4.8	1.13	3.8	1.72	4.4
Social Security ⁴	1.31	3.4	1.63	3.5	0.99	3.8	0.85	2.9	1.32	3.4
Medicare	0.40	1.0	0.50	1.1	0.27	1.0	0.28	0.9	0.40	1.0
Federal unemployment insurance	(⁵)	(6)	(⁵)	(6)	(⁵)	(6)	(⁵)	(⁶)	(⁵)	(6)
State unemployment insurance	0.06	0.2	0.06	0.1	0.05	0.2	0.07	0.2	0.06	0.
Workers' compensation	0.47	1.2	0.39	0.8	0.30	1.1	0.69	2.3	0.47	1.

 $^{^{\}mbox{\scriptsize 1}}$ 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 Comprises the Old-Age, Survivors, and Disability Insurance (OASDI) program.

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

⁶ Less than .05 percent.

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, March 2007

					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		
State and local government workers	\$38.66	\$25.90	\$12.76	\$3.01	\$0.33	\$4.36	\$2.82	\$2.24
Occupational group								
Management, professional, and related Professional and related Teachers ¹	47.31 47.01 52.23	33.23 33.35 38.14	14.08 13.66 14.09	3.29 2.99 2.74	0.20 0.20 0.09	4.81 4.79 4.92	3.21 3.15 3.62	2.58 2.53 2.72
Primary, secondary, and special education school teachers	50.66 26.27 26.28	36.67 16.27 16.28	13.99 10.00 10.00	2.59 2.50 2.50	0.08 0.18 0.18	5.23 4.05 4.05	3.50 1.66 1.67	2.58 1.61 1.60
ServiceIndustry group	29.66	17.93	11.73	2.69	0.63	3.59	2.94	1.88
Education and health services Educational services Elementary and secondary schools Junior colleges, colleges, and universities Health care and social assistance Hospitals	40.92 41.50 40.56 44.92 36.91 33.01	28.64 29.28 28.59 31.77 24.23 21.46	12.28 12.22 11.98 13.15 12.68 11.55	2.80 2.62 2.32 3.68 4.02 3.43	0.19 0.12 0.10 0.20 0.67 0.79	4.40 4.51 4.74 3.77 3.63 3.35	2.66 2.75 2.68 3.01 2.05 1.78	2.23 2.22 2.14 2.50 2.30 2.20
Public administration	35.43	21.90	13.53	3.33	0.52	4.33	3.20	2.14
		Ι	Pe	rcent of tota	al compens	ation I		I
State and local government workers	100.0	67.0	33.0	7.8	0.9	11.3	7.3	5.8
Occupational group								
Management, professional, and related Professional and related Teachers ¹ Primary, secondary, and special	100.0 100.0 100.0	70.2 71.0 73.0	29.8 29.0 27.0	7.0 6.4 5.2	0.4 0.4 0.2	10.2 10.2 9.4	6.8 6.7 6.9	5.5 5.4 5.2
education school teachers	100.0 100.0 100.0 100.0	72.4 61.9 61.9 60.4	27.6 38.1 38.1 39.6	5.1 9.5 9.5 9.1	0.2 0.7 0.7 2.1	10.3 15.4 15.4 12.1	6.9 6.3 6.3 9.9	5.1 6.1 6.1 6.4
Industry group								
Education and health services Educational services Elementary and secondary schools Junior colleges, colleges, and	100.0 100.0 100.0	70.0 70.6 70.5	30.0 29.4 29.5	6.8 6.3 5.7	0.5 0.3 0.3	10.7 10.9 11.7	6.5 6.6 6.6	5.5 5.4 5.3
universities	100.0 100.0 100.0 100.0	70.7 65.6 65.0 61.8	29.3 34.4 35.0 38.2	8.2 10.9 10.4 9.4	0.4 1.8 2.4 1.5	8.4 9.8 10.1 12.2	6.7 5.6 5.4 9.0	5.6 6.2 6.7 6.1

 $^{^{\}rm 1}$ 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, March 2007

				Occupation	nal group			
Compensation component	All workers		Management, professional, and related		aı	les nd ice	Service	
	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percent
Total compensation	\$25.91	100.0	\$46.05	100.0	\$20.55	100.0	\$12.87	100.0
Wages and salaries	18.34	70.8	32.75	71.1	14.82	72.1	9.65	75.0
Total benefits	7.58	29.2	13.30	28.9	5.74	27.9	3.22	25.0
Paid leave	1.78 0.90 0.58 0.22 0.08	6.9 3.5 2.2 0.8 0.3	3.91 2.01 1.24 0.49 0.17	8.5 4.4 2.7 1.1 0.4	1.32 0.64 0.44 0.18 0.05	6.4 3.1 2.2 0.9 0.3	0.58 0.30 0.18 0.08 0.02	4.5 2.3 1.4 0.7 0.2
Supplemental pay Overtime and premium ¹ Shift differentials Nonproduction bonuses	0.76 0.27 0.07 0.43	3.0 1.0 0.3 1.7	1.49 0.20 0.13 1.15	3.2 0.4 0.3 2.5	0.50 0.14 0.02 0.34	2.5 0.7 0.1 1.6	0.22 0.12 0.04 0.06	1.7 1.0 0.3 0.4
Insurance Life	1.97 0.04 1.83 0.05 0.04	7.6 0.2 7.1 0.2 0.1	2.92 0.08 2.66 0.09 0.09	6.3 0.2 5.8 0.2 0.2	1.69 0.03 1.59 0.04 0.03	8.2 0.2 7.8 0.2 0.1	0.90 (²) 0.86 0.02 (²)	7.0 (³) 6.7 0.1 (³)
Retirement and savings Defined benefit Defined contribution	0.87 0.39 0.47	3.3 1.5 1.8	1.71 0.66 1.05	3.7 1.4 2.3	0.56 0.19 0.37	2.7 0.9 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	2.20 1.53 1.23 0.30 0.03 0.16 0.48	8.5 5.9 4.7 1.2 0.1 0.6 1.8	3.27 2.67 2.12 0.55 0.03 0.18 0.39	7.1 5.8 4.6 1.2 0.1 0.4 0.9	1.66 1.24 1.00 0.24 0.03 0.14 0.25	8.1 6.0 4.9 1.2 0.2 0.7 1.2	1.34 0.84 0.68 0.16 0.04 0.13 0.34	10.4 6.5 5.3 1.2 0.3 1.0 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, March 2007 — Continued

		Occupation	nal group		E	Bargaining	unit statu	s
Compensation component	Natural resources, construction, and maintenance		Production, transportation, and material moving		Union		Non	union
	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percent
Total compensation	\$28.96	100.0	\$22.22	100.0	\$35.27	100.0	\$24.82	100.0
Wages and salaries	19.79	68.3	14.85	66.8	21.92	62.2	17.92	72.2
Total benefits	9.17	31.7	7.38	33.2	13.35	37.8	6.90	27.8
Paid leave Vacation Holiday Sick Other	1.43 0.76 0.48 0.13 0.07	5.0 2.6 1.7 0.4 0.2	1.37 0.69 0.48 0.14 0.06	6.2 3.1 2.2 0.6 0.3	2.79 1.42 0.83 0.36 0.18	7.9 4.0 2.4 1.0 0.5	1.66 0.84 0.55 0.20 0.06	6.7 3.4 2.2 0.8 0.3
Supplemental pay Overtime and premium ¹ Shift differentials Nonproduction bonuses	0.94 0.65 0.05 0.24	3.3 2.3 0.2 0.8	0.79 0.50 0.11 0.19	3.6 2.2 0.5 0.8	1.13 0.74 0.19 0.19	3.2 2.1 0.6 0.5	0.72 0.21 0.05 0.46	2.9 0.9 0.2 1.8
Insurance Life Health Short-term disability Long-term disability	2.35 0.06 2.20 0.07 0.03	8.1 0.2 7.6 0.3 0.1	2.21 0.04 2.07 0.06 0.04	10.0 0.2 9.3 0.3 0.2	4.08 0.07 3.81 0.13 0.07	11.6 0.2 10.8 0.4 0.2	1.72 0.04 1.60 0.04 0.04	6.9 0.2 6.4 0.2 0.1
Retirement and savings Defined benefit Defined contribution	1.35 0.90 0.45	4.7 3.1 1.6	0.81 0.47 0.34	3.6 2.1 1.5	2.25 1.61 0.63	6.4 4.6 1.8	0.71 0.25 0.46	2.8 1.0 1.8
Legally required benefits Social Security and Medicare Social Security ⁴ Medicare Federal unemployment insurance State unemployment insurance Workers' compensation	3.09 1.68 1.36 0.32 0.03 0.20 1.18	10.7 5.8 4.7 1.1 0.1 0.7 4.1	2.20 1.28 1.03 0.24 0.03 0.17 0.72	9.9 5.7 4.6 1.1 0.1 0.8 3.3	3.10 1.93 1.55 0.37 0.03 0.23 0.91	8.8 5.5 4.4 1.1 0.1 0.6 2.6	2.10 1.49 1.19 0.29 0.03 0.15 0.43	8.5 6.0 4.8 1.2 0.1 0.6 1.7

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.

Insurance (OASDI) program.

³ Less than .05 percent. 4 Comprises the Old-Age, Survivors, and Disability

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, March 2007

			Goods-p	roducing ¹					Service-	providing ²		
Compensation component		oods- ucing ¹	Const	ruction	Manufa	Manufacturing All service-providing ² Trade, transportation, and utilities		Inforr	nation			
	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percent
Total compensation	\$30.12	100.0	\$28.62	100.0	\$30.37	100.0	\$24.84	100.0	\$22.11	100.0	\$38.62	100.0
Wages and salaries	20.11	66.8	19.88	69.5	20.00	65.8	17.88	72.0	15.74	71.2	26.42	68.4
Total benefits	10.01	33.2	8.74	30.5	10.38	34.2	6.96	28.0	6.37	28.8	12.19	31.6
Paid leave	1.95	6.5	1.01	3.5	2.37	7.8	1.73	7.0	1.38	6.2	3.57	9.3
Vacation	1.03	3.4	0.56	2.0	1.23	4.0	0.87	3.5	0.70	3.2	1.79	4.6
Holiday	0.69	2.3	0.35	1.2	0.85	2.8	0.55	2.2	0.43	1.9	1.10	2.8
Sick	0.16	0.5	0.07	0.2	0.21	0.7	0.23	0.9	0.19	0.9	0.43	1.1
Other	0.07	0.2	0.02	0.1	0.09	0.3	0.08	0.3	0.06	0.3	0.25	0.7
Supplemental pay	1.20	4.0	1.04	3.6	1.23	4.1	0.65	2.6	0.53	2.4	1.02	2.6
Overtime and premium ⁵	0.56	1.8	0.59	2.1	0.52	1.7	0.19	0.8	0.25	1.1	0.35	0.9
Shift differentials	0.10	0.3	(3)	(4)	0.14	0.5	0.06	0.3	0.03	0.1	0.05	0.1
Nonproduction bonuses	0.55	1.8	0.43	1.5	0.57	1.9	0.40	1.6	0.25	1.1	0.62	1.6
Insurance	2.72	9.0	2.08	7.3	2.97	9.8	1.78	7.1	1.75	7.9	3.16	8.2
Life	0.06	0.2	0.05	0.2	0.06	0.2	0.04	0.2	0.03	0.2	0.05	0.1
Health	2.53	8.4	1.97	6.9	2.76	9.1	1.65	6.7	1.64	7.4	2.86	7.4
Short-term disability	0.09	0.3	0.05	0.2	0.10	0.3	0.05	0.2	0.04	0.2	0.17	0.4
Long-term disability	0.04	0.1	(3)	(4)	0.05	0.2	0.04	0.2	0.03	0.1	0.08	0.2
Retirement and savings	1.33	4.4	1.32	4.6	1.24	4.1	0.75	3.0	0.73	3.3	1.70	4.4
Defined benefit	0.78	2.6	0.85	3.0	0.67	2.2	0.29	1.2	0.35	1.6	0.98	2.5
Defined contribution	0.55	1.8	0.47	1.6	0.57	1.9	0.45	1.8	0.39	1.7	0.72	1.9
Legally required benefits	2.81	9.3	3.29	11.5	2.56	8.4	2.05	8.2	1.98	9.0	2.73	7.1
Social Security and Medicare	1.72	5.7	1.65	5.8	1.74	5.7	1.48	6.0	1.31	5.9	2.23	5.8
Social Security ⁶	1.39	4.6	1.33	4.7	1.40	4.6	1.19	4.8	1.05	4.8	1.78	4.6
Medicare	0.33	1.1	0.32	1.1	0.34	1.1	0.29	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	0.21	0.7	0.24	0.8	0.19	0.6	0.15	0.6	0.14	0.6	0.19	0.5
Workers' compensation	0.85	2.8	1.37	4.8	0.60	2.0	0.38	1.5	0.50	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, March 2007 — Continued

					Service-p	providing ²				
Compensation component	Financia	activities	Professional and business services		Education and health services		Leisure and hospitality		Others	services
	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percen
Total compensation	\$34.88	100.0	\$30.22	100.0	\$27.74	100.0	\$11.33	100.0	\$21.31	100.0
Wages and salaries	23.76	68.1	22.19	73.4	20.02	72.2	8.88	78.3	15.90	74.6
Total benefits	11.12	31.9	8.03	26.6	7.72	27.8	2.45	21.7	5.41	25.4
Paid leave	2.82 1.43 0.90 0.35 0.14	8.1 4.1 2.6 1.0 0.4	2.16 1.08 0.73 0.27 0.08	7.1 3.6 2.4 0.9 0.3	2.13 1.06 0.65 0.32 0.11	7.7 3.8 2.3 1.1 0.4	0.39 0.23 0.11 0.04 (³)	3.5 2.0 1.0 0.3 (⁴)	1.34 0.62 0.51 0.16 0.05	6.3 2.9 2.4 0.7 0.3
Supplemental pay Overtime and premium ⁵ Shift differentials Nonproduction bonuses	1.82 0.13 (³) 1.68	5.2 0.4 (⁴) 4.8	0.82 0.19 0.05 0.58	2.7 0.6 0.2 1.9	0.55 0.21 0.20 0.14	2.0 0.7 0.7 0.5	0.13 0.08 (³) 0.05	1.2 0.7 (⁴) 0.4	0.31 0.13 (³) 0.16	1.4 0.6 (⁴) 0.7
Insurance Life	2.71 0.07 2.50 0.08 0.06	7.8 0.2 7.2 0.2 0.2	1.81 0.06 1.64 0.06 0.05	6.0 0.2 5.4 0.2 0.2	2.09 0.03 1.96 0.04 0.05	7.5 0.1 7.1 0.2 0.2	0.61 (³) 0.58 (³) (³)	5.3 (⁴) 5.1 (⁴) (⁴)	1.35 0.04 1.25 0.03 0.03	6.3 0.2 5.9 0.1 0.1
Retirement and savings Defined benefit Defined contribution	1.45 0.56 0.89	4.2 1.6 2.6	0.83 0.29 0.55	2.7 0.9 1.8	0.76 0.23 0.53	2.7 0.8 1.9	0.11 0.02 0.09	0.9 0.1 0.8	0.44 0.13 0.32	2.1 0.6 1.5
Legally required benefits Social Security and Medicare Social Security ⁶ Medicare Federal unemployment insurance State unemployment insurance Workers' compensation	2.32 1.93 1.52 0.41 0.03 0.15 0.20	6.6 5.5 4.4 1.2 0.1 0.4 0.6	2.41 1.81 1.44 0.36 0.03 0.19 0.39	8.0 6.0 4.8 1.2 0.1 0.6 1.3	2.19 1.67 1.34 0.33 0.03 0.13 0.37	7.9 6.0 4.8 1.2 0.1 0.5 1.3	1.21 0.78 0.63 0.15 0.04 0.12 0.27	10.7 6.9 5.6 1.3 0.4 1.1 2.4	1.98 1.33 1.08 0.26 0.03 0.14 0.47	9.3 6.2 5.1 1.2 0.1 0.7 2.2

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.

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)

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, March 2007

				Cen	sus regior	n and divis	ion ¹			
Compensation	Norti	heast		Northeas	t divisions		South		South divisions	
component	Cost	Percent	New E	ngland	Middle	Atlantic	Cost	Percent	South	Atlantic
	0001	. 0.00	Cost	Percent	Cost	Percent	0001		Cost	Percent
Total compensation	\$29.56	100.0	\$29.83	100.0	\$29.45	100.0	\$23.17	100.0	\$24.65	100.0
Wages and salaries	20.62	69.7	21.13	70.8	20.41	69.3	16.69	72.0	17.79	72.2
Total benefits	8.94	30.3	8.70	29.2	9.04	30.7	6.48	28.0	6.86	27.8
Paid leave	2.26 1.11 0.73 0.30 0.11	7.6 3.8 2.5 1.0 0.4	2.21 1.12 0.75 0.25 0.09	7.4 3.7 2.5 0.8 0.3	2.27 1.11 0.72 0.32 0.12	7.7 3.8 2.5 1.1 0.4	1.48 0.76 0.49 0.18 0.06	6.4 3.3 2.1 0.8 0.3	1.60 0.82 0.52 0.20 0.06	6.5 3.3 2.1 0.8 0.3
Supplemental pay	0.97 0.28 0.07 0.62	3.3 1.0 0.2 2.1	0.92 0.27 0.06 0.59	3.1 0.9 0.2 2.0	1.00 0.29 0.07 0.64	3.4 1.0 0.3 2.2	0.62 0.24 0.06 0.31	2.7 1.0 0.3 1.4	0.61 0.24 0.07 0.31	2.5 1.0 0.3 1.3
Insurance Life		7.4 0.2 6.9 0.2 0.1	2.05 0.04 1.92 0.05 0.04	6.9 0.1 6.4 0.2 0.1	2.25 0.04 2.08 0.08 0.04	7.6 0.2 7.1 0.3 0.1	1.72 0.04 1.59 0.04 0.04	7.4 0.2 6.9 0.2 0.2	1.77 0.05 1.64 0.05 0.04	7.2 0.2 6.6 0.2 0.2
Retirement and savings Defined benefit Defined contribution	1.06 0.48 0.58	3.6 1.6 2.0	1.03 0.44 0.59	3.5 1.5 2.0	1.07 0.50 0.57	3.6 1.7 2.0	0.76 0.33 0.44	3.3 1.4 1.9	0.87 0.38 0.49	3.5 1.5 2.0
Legally required benefits	1.39 0.35	8.3 5.9 4.7 1.2 0.1 0.8 1.6	2.48 1.78 1.43 0.35 0.03 0.23 0.44	8.3 6.0 4.8 1.2 0.1 0.8 1.5	2.45 1.72 1.38 0.34 0.03 0.22 0.48	8.3 5.8 4.7 1.2 0.1 0.7 1.6	1.90 1.38 1.11 0.27 0.03 0.10 0.39	8.2 5.9 4.8 1.2 0.1 0.4 1.7	2.00 1.45 1.16 0.29 0.03 0.10 0.42	8.1 5.9 4.7 1.2 0.1 0.4 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, March 2007 — Continued

				Cen	sus regior	n and divis	ion ¹				
Compensation		South o	livisions		Mid	west	Midwest divisions				
component	East South Central			South ntral	Cost	Percent	East North Central			North ntral	
	Cost	Percent	Cost	Percent		T Groom	Cost	Percent	Cost	Percent	
Total compensation	\$19.70	100.0	\$22.63	100.0	\$25.16	100.0	\$26.31	100.0	\$22.62	100.0	
Wages and salaries	14.04	71.2	16.32	72.1	17.58	69.9	18.30	69.6	15.99	70.7	
Total benefits	5.66	28.8	6.31	27.9	7.58	30.1	8.01	30.4	6.63	29.3	
Paid leave	1.19 0.65 0.38 0.11 0.05	6.1 3.3 1.9 0.5 0.3	1.44 0.72 0.49 0.18 0.05	6.4 3.2 2.2 0.8 0.2	1.70 0.88 0.56 0.18 0.09	6.8 3.5 2.2 0.7 0.3	1.80 0.91 0.59 0.19 0.10	6.8 3.5 2.3 0.7 0.4	1.50 0.81 0.47 0.16 0.06	6.6 3.6 2.1 0.7 0.3	
Supplemental pay	0.53 0.21 0.07 0.24	2.7 1.1 0.4 1.2	0.67 0.26 0.05 0.36	3.0 1.1 0.2 1.6	0.75 0.29 0.09 0.36	3.0 1.2 0.3 1.5	0.80 0.31 0.10 0.39	3.0 1.2 0.4 1.5	0.63 0.25 0.07 0.32	2.8 1.1 0.3 1.4	
Insurance Life	1.70 0.04 1.59 0.04 0.03	8.7 0.2 8.1 0.2 0.2	1.63 0.05 1.51 0.04 0.04	7.2 0.2 6.7 0.2 0.2	2.11 0.05 1.96 0.06 0.04	8.4 0.2 7.8 0.3 0.2	2.24 0.05 2.08 0.07 0.04	8.5 0.2 7.9 0.3 0.2	1.82 0.04 1.69 0.05 0.04	8.0 0.2 7.5 0.2 0.2	
Retirement and savings	0.56 0.21 0.35	2.8 1.1 1.8	0.70 0.30 0.40	3.1 1.3 1.8	0.89 0.45 0.44	3.5 1.8 1.7	0.95 0.51 0.45	3.6 1.9 1.7	0.75 0.33 0.41	3.3 1.5 1.8	
Legally required benefits Social Security and Medicare Social Security ³ Medicare Federal unemployment insurance State unemployment insurance Workers' compensation	1.68 1.19 0.96 0.23 0.03 0.08 0.37	8.5 6.0 4.9 1.2 0.2 0.4 1.9	1.86 1.35 1.09 0.27 0.03 0.11 0.37	8.2 6.0 4.8 1.2 0.1 0.5 1.6	2.13 1.49 1.20 0.29 0.03 0.16 0.44	8.5 5.9 4.8 1.2 0.1 0.7 1.7	2.21 1.55 1.24 0.30 0.03 0.18 0.46	8.4 5.9 4.7 1.2 0.1 0.7 1.7	1.94 1.36 1.10 0.26 0.03 0.14 0.40	8.6 6.0 4.9 1.2 0.1 0.6 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, March 2007 — Continued

		Cen	sus regior	n and divis	ion ¹		Area				
Compensation	West			West d	ivisions		Metropolitan area		Nonmetropolitan area		
component	Cost	Percent	Mountain		Pacific		Cost	Percent	Cost	Percent	
			Cost	Percent	Cost	Percent					
Total compensation	\$27.77	100.0	\$23.67	100.0	\$29.50	100.0	\$27.17	100.0	\$19.09	100.0	
Wages and salaries	19.72	71.0	17.07	72.1	20.85	70.7	19.22	70.7	13.54	70.9	
Total benefits	8.05	29.0	6.60	27.9	8.66	29.3	7.95	29.3	5.55	29.1	
Paid leave Vacation Holiday Sick Other	1.88 0.97 0.61 0.24 0.06	6.8 3.5 2.2 0.9 0.2	1.45 0.76 0.47 0.17 0.04	6.1 3.2 2.0 0.7 0.2	2.07 1.06 0.67 0.28 0.06	7.0 3.6 2.3 0.9 0.2	1.91 0.97 0.62 0.24 0.08	7.0 3.6 2.3 0.9 0.3	1.08 0.57 0.36 0.11 0.04	5.7 3.0 1.9 0.6 0.2	
Supplemental pay	0.83 0.26 0.06 0.50	3.0 0.9 0.2 1.8	0.72 0.23 0.06 0.44	3.0 1.0 0.2 1.8	0.87 0.28 0.06 0.53	2.9 0.9 0.2 1.8	0.80 0.26 0.07 0.47	3.0 1.0 0.3 1.7	0.56 0.28 0.06 0.22	2.9 1.5 0.3 1.2	
Insurance Life Health Short-term disability Long-term disability	1.99 0.04 1.87 0.04 0.04	7.2 0.1 6.7 0.1 0.1	1.72 0.04 1.62 0.03 0.03	7.3 0.2 6.8 0.1 0.1	2.10 0.04 1.97 0.04 0.04	7.1 0.1 6.7 0.1 0.1	2.04 0.05 1.89 0.06 0.04	7.5 0.2 7.0 0.2 0.2	1.59 0.04 1.50 0.04 0.02	8.4 0.2 7.8 0.2 0.1	
Retirement and savings Defined benefit Defined contribution	0.82 0.34 0.48	3.0 1.2 1.7	0.67 0.25 0.42	2.8 1.1 1.8	0.89 0.38 0.50	3.0 1.3 1.7	0.92 0.42 0.51	3.4 1.5 1.9	0.56 0.26 0.30	2.9 1.3 1.6	
Legally required benefits Social Security and Medicare Social Security ³ Medicare Federal unemployment insurance State unemployment insurance Workers' compensation	2.53 1.64 1.31 0.33 0.03 0.19 0.67	9.1 5.9 4.7 1.2 0.1 0.7 2.4	2.04 1.42 1.14 0.28 0.03 0.12 0.46	8.6 6.0 4.8 1.2 0.1 0.5 2.0	2.73 1.73 1.38 0.34 0.03 0.21 0.75	9.3 5.9 4.7 1.2 0.1 0.7 2.6	2.29 1.60 1.28 0.32 0.03 0.16 0.49	8.4 5.9 4.7 1.2 0.1 0.6 1.8	1.75 1.15 0.93 0.22 0.03 0.13 0.44	9.2 6.0 4.9 1.2 0.2 0.7 2.3	

¹ The States that comprise the census divisions are: New England: 'Ine 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, Meet South Control. Arkaness Leuicina. Oklahoma, 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, March 2007

			1-99 w	orkers			100 workers or more						
Compensation component	1-99 w	1-99 workers 1-49		orkers	rkers 50-99 workers			100 workers or more		100-499 workers		500 workers or more	
	Cost	Percent											
Total compensation	\$21.29	100.0	\$20.85	100.0	\$22.57	100.0	\$30.86	100.0	\$26.31	100.0	\$36.48	100.0	
Wages and salaries	15.72	73.8	15.52	74.4	16.30	72.2	21.13	68.5	18.44	70.1	24.47	67.1	
Total benefits	5.57	26.2	5.33	25.6	6.27	27.8	9.73	31.5	7.88	29.9	12.01	32.9	
Paid leave Vacation Holiday Sick Other	1.16 0.58 0.41 0.14 0.04	5.5 2.7 1.9 0.6 0.2	1.11 0.55 0.39 0.13 0.03	5.3 2.7 1.9 0.6 0.2	1.31 0.65 0.45 0.16 0.05	5.8 2.9 2.0 0.7 0.2	2.44 1.25 0.76 0.30 0.12	7.9 4.1 2.5 1.0 0.4	1.81 0.92 0.60 0.22 0.07	6.9 3.5 2.3 0.8 0.3	3.21 1.66 0.96 0.41 0.17	8.8 4.6 2.6 1.1 0.5	
Supplemental pay Overtime and premium ¹ Shift differentials Nonproduction bonuses	0.56 0.20 0.02 0.34	2.6 0.9 0.1 1.6	0.56 0.18 (²) 0.37	2.7 0.8 (³) 1.8	0.57 0.26 0.04 0.27	2.5 1.2 0.2 1.2	0.98 0.34 0.12 0.52	3.2 1.1 0.4 1.7	0.76 0.31 0.07 0.38	2.9 1.2 0.3 1.4	1.25 0.37 0.18 0.70	3.4 1.0 0.5 1.9	
Insurance Life Health Short-term disability Long-term disability	1.38 0.03 1.29 0.03 0.02	6.5 0.2 6.1 0.1 0.1	1.27 0.03 1.20 0.03 0.02	6.1 0.1 5.7 0.1 0.1	1.67 0.04 1.56 0.04 0.03	7.4 0.2 6.9 0.2 0.1	2.60 0.06 2.41 0.08 0.06	8.4 0.2 7.8 0.3 0.2	2.17 0.05 2.02 0.06 0.04	8.2 0.2 7.7 0.2 0.1	3.13 0.07 2.88 0.10 0.08	8.6 0.2 7.9 0.3 0.2	
Retirement and savings Defined benefit Defined contribution	0.49 0.18 0.31	2.3 0.8 1.5	0.44 0.15 0.29	2.1 0.7 1.4	0.62 0.26 0.36	2.8 1.2 1.6	1.27 0.62 0.65	4.1 2.0 2.1	0.90 0.42 0.48	3.4 1.6 1.8	1.73 0.87 0.85	4.7 2.4 2.3	
Legally required benefits Social Security and Medicare Social Security ⁴ Medicare Federal unemployment insurance State unemployment insurance Workers' compensation	1.98 1.30 1.05 0.25 0.04 0.16 0.49	9.3 6.1 4.9 1.2 0.2 0.7 2.3	1.95 1.28 1.03 0.25 0.04 0.16 0.47	9.3 6.2 5.0 1.2 0.2 0.8 2.3	2.09 1.35 1.09 0.27 0.03 0.16 0.54	9.3 6.0 4.8 1.2 0.2 0.7 2.4	2.44 1.78 1.42 0.35 0.03 0.16 0.47	7.9 5.8 4.6 1.1 0.1 0.5 1.5	2.23 1.53 1.23 0.30 0.03 0.17 0.50	8.5 5.8 4.7 1.2 0.1 0.6 1.9	2.69 2.09 1.67 0.42 0.03 0.15 0.43	7.4 5.7 4.6 1.1 0.1 0.4 1.2	

 $^{^1}$ 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.

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, March 2007

					Benef	it costs					
Series	Total compen- sation	Wages and salaries	Total	Paid leave	Supple- mental pay	Insurance	Retire- ment and savings	Legally required benefits			
			1	Cost per h	nour worked	d		1			
All workers in private industry	\$25.91	\$18.34	\$7.58	\$1.78	\$0.76	\$1.97	\$0.87	\$2.20			
,	*==		******	*****		*	40.0.	1			
Management, professional, and related	46.05	32.75	13.30	3.91	1.49	2.92	1.71	3.27			
Management, business, and financial	51.70	36.23	15.47	4.65	2.08	3.23	2.02	3.48			
Professional and related	43.17	30.98	12.19	3.54	1.18	2.76	1.55	3.16			
Sales and office	20.55	14.82	5.74	1.32	0.50	1.69	0.56	1.66			
Sales and related	19.60	14.77	4.82	1.05	0.53	1.17	0.43	1.64			
Office and administrative support	21.20	14.85	6.35	1.49	0.49	2.04	0.65	1.68			
Service	12.87	9.65	3.22	0.58	0.22	0.90	0.18	1.34			
Natural resources, construction, and maintenance	28.96	19.79	9.17	1.43	0.94	2.35	1.35	3.09			
Construction, extraction, farming, fishing, and forestry ¹	28.82	19.68	9.13	1.02	0.94	2.28	1.53	3.36			
Installation, maintenance, and repair	29.13	19.91	9.22	1.96	0.95	2.45	1.13	2.74			
Production, transportation, and material moving	22.22	14.85	7.38	1.37	0.79	2.21	0.81	2.20			
Production	22.92	15.14	7.78	1.52	0.94	2.43	0.71	2.17			
Transportation and material moving	21.50	14.54	6.96	1.21	0.63	1.99	0.90	2.23			
All workers, goods-producing industries ²	30.12	20.11	10.01	1.95	1.20	2.72	1.33	2.81			
Management, professional, and related	52.36	35.28	17.08	4.69	2.28	3.72	2.69	3.70			
Sales and office	25.89	17.95	7.94	1.76	0.87	2.34	0.90	2.08			
Natural resources, construction, and maintenance	29.40	19.89	9.51	1.16	1.04	2.40	1.55	3.36			
Production, transportation, and material moving	24.02	15.57	8.46	1.60	1.03	2.71	0.81	2.30			
All workers, service-providing industries ³	24.84	17.88	6.96	1.73	0.65	1.78	0.75	2.05			
Management, professional, and related	45.05	32.35	12.70	3.79	1.36	2.79	1.55	3.20			
Sales and office	20.13	14.57	5.56	1.28	0.48	1.64	0.53	1.63			
Service	12.79	9.60	3.18	0.57	0.40	0.89	0.33	1.33			
Natural resources, construction, and maintenance	28.22	19.61	8.62	1.89	0.21	2.28	1.03	2.64			
Production, transportation, and material moving	20.58	14.19	6.39	1.15	0.70	1.75	0.80	2.12			
	Percent of total compensation										
All workers in private industry	100.0	70.8	29.2	6.9	3.0	7.6	3.3	8.5			
Management, professional, and related	100.0	71.1	28.9	8.5	3.2	6.3	3.7	7.1			
Management, business, and financial	100.0	70.1	29.9	9.0	4.0	6.3	3.9	6.7			
Professional and related	100.0	71.8	28.2	8.2	2.7	6.4	3.6	7.3			
Sales and office	100.0	72.1	27.9	6.4	2.5	8.2	2.7	8.1			
Sales and related	100.0	75.4	24.6	5.4	2.7	6.0	2.2	8.4			
Office and administrative support	100.0	70.0	30.0	7.0	2.3	9.6	3.1	7.9			
Service	100.0	75.0	25.0	4.5	1.7	7.0	1.4	10.4			
Natural resources, construction, and maintenance	100.0	68.3	31.7	5.0	3.3	8.1	4.7	10.7			
Construction, extraction, farming, fishing, and forestry ¹	100.0	68.3	31.7	3.5	3.3	7.9	5.3	11.7			
Installation, maintenance, and repair	100.0	68.4	31.6	6.7	3.3	8.4	3.9	9.4			
Production, transportation, and material moving	100.0	66.8	33.2	6.2	3.6	10.0	3.6	9.9			
Production Transportation and material moving	100.0 100.0	66.1 67.6	33.9 32.4	6.6 5.6	4.1 2.9	10.6 9.2	3.1 4.2	9.5 10.4			
All workers, goods-producing industries ²	100.0	66.8	33.2	6.5	4.0	9.0	4.4	9.3			
Management, professional, and related	100.0	67.4	32.6	9.0	4.4	7.1	5.1	7.1			
Sales and office	100.0	69.3	30.7	6.8	3.3	9.0	3.5	8.0			
Natural resources, construction, and maintenance	100.0	67.7	32.3	3.9	3.5	8.2	5.3	11.4			
Production, transportation, and material moving	100.0	64.8	35.2	6.7	4.3	11.3	3.4	9.6			
All workers, service-providing industries ³	100.0	72.0	28.0	7.0	2.6	7.1	3.0	8.2			
Management, professional, and related	100.0	71.8	28.2	8.4	3.0	6.2	3.4	7.1			
Sales and office	100.0	72.4	27.6	6.4	2.4	8.1	2.7	8.1			
Service	100.0	75.1	24.9	4.5	1.7	6.9	1.4	10.4			
						1 0 4	2.7				
Natural resources, construction, and maintenance Production, transportation, and material moving	100.0 100.0	69.5 68.9	30.5 31.1	6.7 5.6	2.8 2.8	8.1 8.5	3.7 3.9	9.3 10.3			

 $^{^{\}rm 1}$ Farming, fishing, and forestry occupations were combined with construction and extraction occupational group as of December 2006. $^{\rm 2}$ Includes mining, construction, and manufacturing. The agriculture,

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

forestry, farming, and hunting sector is excluded.

Includes utilities; wholesale trade; retail trade; transportation and

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

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

			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	d					
All workers, goods-producing industries ¹	. \$30.12	\$20.11	\$10.01	\$1.95	\$1.20	\$2.72	\$1.33	\$2.8°			
			,				·				
Construction		19.88	8.74	1.01	1.04	2.08	1.32	3.2			
Manufacturing Aircraft manufacturing ²		20.00	10.38	2.37	1.23	2.97	1.24	2.5			
·		33.18	21.42	5.01	4.42	4.82	3.38	3.7			
All workers, service-providing industries 3	. 24.84	17.88	6.96	1.73	0.65	1.78	0.75	2.0			
Trade, transportation, and utilities		15.74	6.37	1.38	0.53	1.75	0.73	1.9			
Wholesale trade		19.80	8.40	1.90	0.91	2.36	0.88	2.3			
Retail trade		12.26	3.89	0.77	0.29	1.01	0.29	1.5			
Transportation and warehousing Utilities		20.86	11.04 17.06	2.40	0.71 1.73	3.23 4.24	1.77 3.21	2.9			
Information		28.97 26.42	12.19	4.45 3.57	1.73	3.16	3.21 1.70	2.7			
Financial activities		23.76	11.19	2.82	1.02	2.71	1.70	2.3			
Finance and insurance		25.70	12.46	3.20	2.15	2.96	1.74	2.4			
Credit intermediation and related activities		22.83	10.52	2.77	1.33	2.77	1.51	2.1			
Insurance carriers and related activities		24.64	12.00	3.08	1.55	3.06	1.83	2.4			
Real estate and rental and leasing		16.35	6.46	1.50	0.68	1.84	0.45	1.9			
Professional and business services		22.19	8.03	2.16	0.82	1.81	0.83	2.4			
Professional and technical services		29.93	11.23	3.37	1.19	2.54	1.16	2.9			
Administrative and waste services		14.23	4.44	0.82	0.44	0.97	0.38	1.8			
Education and health services		20.02	7.72	2.13	0.55	2.09	0.76	2.			
Educational services	. 35.97	26.63	9.33	2.51	0.13	2.58	1.46	2.6			
Junior colleges, colleges, and universities	. 42.76	30.80	11.96	3.47	0.16	3.26	2.16	2.9			
Health care and social assistance	. 26.48	19.01	7.47	2.07	0.61	2.01	0.65	2.1			
Leisure and hospitality		8.88	2.45	0.39	0.13	0.61	0.11	1.2			
Accommodation and food services		8.37	2.29	0.35	0.11	0.58	0.09	1.1			
Other services	. 21.31	15.90	5.41	1.34	0.31	1.35	0.44	1.9			
	Percent of total compensation										
All workers, goods-producing industries ¹	. 100.0	66.8	33.2	6.5	4.0	9.0	4.4	9.3			
Construction	. 100.0	69.5	30.5	3.5	3.6	7.3	4.6	11.			
Manufacturing	. 100.0	65.8	34.2	7.8	4.1	9.8	4.1	8.			
Aircraft manufacturing ²	. 100.0	60.8	39.2	9.2	8.1	8.8	6.2	6.			
All workers, service-providing industries ³	. 100.0	72.0	28.0	7.0	2.6	7.1	3.0	8.			
Trade, transportation, and utilities	. 100.0	71.2	28.8	6.2	2.4	7.9	3.3	9.			
Wholesale trade		70.2	29.8	6.8	3.2	8.4	3.1	8.			
Retail trade		75.9	24.1	4.8	1.8	6.2	1.8	9.			
Transportation and warehousing		65.4	34.6	7.5	2.2	10.1	5.6	9.			
Utilities		62.9	37.1	9.7	3.8	9.2	7.0	7.			
Information		68.4	31.6	9.3	2.6	8.2	4.4	7.			
Financial activities		68.1	31.9	8.1	5.2	7.8	4.2	6.			
Finance and insurance		67.5	32.5	8.3	5.6	7.7	4.5	6.			
Credit intermediation and related activities		68.5	31.5	8.3	4.0	8.3	4.5 5.0	6.			
Insurance carriers and related activities Real estate and rental and leasing		67.3 71.7	32.7 28.3	8.4 6.6	4.2 3.0	8.3 8.1	2.0	6.			
Professional and business services		73.4	26.6	7.1	2.7	6.0	2.0	8.			
Professional and technical services		72.7	27.3	8.2	2.7	6.2	2.7	7.			
Administrative and waste services		76.2	23.8	4.4	2.4	5.2	2.0	9.			
Education and health services		72.2	27.8	7.7	2.0	7.5	2.7	7.			
Educational services		74.1	25.9	7.0	0.4	7.2	4.0	7.			
Junior colleges, colleges, and universities		72.0	28.0	8.1	0.4	7.6	5.1	6.			
Health care and social assistance		71.8	28.2	7.8	2.3	7.6	2.5	8.			
Leisure and hospitality		78.3	21.7	3.5	1.2	5.3	0.9	10.			
	1000	70 F	04.5	1 22	1 1 1	5.4	0.9	10.			
Accommodation and food services Other services		78.5 74.6	21.5 25.4	3.3 6.3	1.1 1.4	6.3	2.1	9.			

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.

 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 insurrance; real estate and rental and leading; prefessional and technical environs. leasing; professional and technical services; management of companies

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, March 2007

					Benef	it costs					
Series	Total compen- sation	Wages and salaries	Total	Paid leave	Supple- mental pay	Insurance	Retire- ment and savings	Legal require benefi			
				Cost per h	nour worked	t					
III full-time workers in private industry	\$29.41	\$20.49	\$8.92	\$2.17	\$0.92	\$2.35	\$1.06	\$2.4			
Management, professional, and related	47.48	33.52	13.96	4.19	1.55	3.08	1.85	3.2			
Management, business, and financial	52.08	36.44	15.64	4.73	2.11	3.26	2.05	3.5			
Professional and related	44.74	31.78	12.97	3.87	1.22	2.98	1.73	3.1			
	23.58							1.8			
Sales and office		16.69	6.89	1.66	0.64	2.08	0.70				
Sales and related	25.73	19.02	6.72	1.62	0.81	1.68	0.64	1.9			
Office and administrative support	22.52	15.54	6.98	1.69	0.56	2.28	0.73	1.7			
Service	15.32	10.94	4.38	0.90	0.32	1.40	0.28	1.4			
Natural resources, construction, and maintenance	29.33	19.97	9.37	1.48	0.97	2.41	1.40	3.1			
Construction, extraction, farming, fishing, and forestry ¹	29.07	19.81	9.26	1.03	0.96	2.31	1.58	3.3			
Installation, maintenance, and repair	29.66	20.16	9.50	2.04	0.99	2.55	1.17	2.			
Production, transportation, and material moving	23.78	15.74	8.04	1.55	0.88	2.42	0.89	2.			
Production	23.54	15.44	8.11	1.60	0.98	2.56	0.75	2.			
Transportation and material moving	24.09	16.14	7.95	1.49	0.75	2.23	1.06	2.			
II part-time workers in private industry	14.32	11.19	3.13	0.47	0.23	0.69	0.21	1.			
Management professional and related	34.97	26.02	0.44	1.70	0.00	1.60	0.64	3.			
Management, professional, and related		26.83	8.14	1.76	0.96	1.68	0.64				
Professional and related	34.97	26.83	8.14	1.79	0.97	1.64	0.62	3.			
Sales and office	12.60	9.90	2.70	0.40	0.14	0.66	0.20	1.			
Sales and related	10.55	8.51	2.03	0.22	0.11	0.41	0.13	1.			
Office and administrative support	15.55	11.90	3.65	0.67	0.19	1.02	0.30	1.			
Service	9.99	8.13	1.86	0.20	0.10	0.30	0.06	1.			
Production, transportation, and material moving	13.75	9.96	3.79	0.38	0.28	1.10	0.36	1.			
Transportation and material moving	13.96	9.87	4.10	0.40	0.29	1.29	0.43	1.			
	Percent of total compensation										
Il full-time workers in private industry	100.0	69.7	30.3	7.4	3.1	8.0	3.6	8.			
Management, professional, and related	100.0	70.6	29.4	8.8	3.3	6.5	3.9	6.			
Management, business, and financial	100.0	70.0	30.0	9.1	4.0	6.3	3.9	6			
Professional and related	100.0	71.0	29.0	8.7	2.7	6.7	3.9	7			
Sales and office	100.0	70.8	29.2	7.1	2.7	8.8	3.0	7			
Sales and related	100.0	73.9	26.1	6.3	3.2	6.5	2.5	7			
Office and administrative support	100.0	69.0	31.0	7.5	2.5	10.1	3.2	7			
Service	100.0	71.4	28.6	5.9	2.1	9.2	1.8	9			
								10			
Natural resources, construction, and maintenance	100.0	68.1	31.9	5.0	3.3	8.2	4.8	1			
Construction, extraction, farming, fishing, and forestry	100.0	68.2	31.8	3.6	3.3	7.9	5.4	11			
Installation, maintenance, and repair	100.0	68.0	32.0	6.9	3.3	8.6	4.0	9			
Production, transportation, and material moving	100.0	66.2	33.8	6.5	3.7	10.2	3.7	9			
Production	100.0	65.6	34.4	6.8	4.2	10.9	3.2	9			
Transportation and material moving	100.0	67.0	33.0	6.2	3.1	9.2	4.4	10			
Il part-time workers in private industry	100.0	78.1	21.9	3.3	1.6	4.8	1.5	10			
Management, professional, and related	100.0	76.7	23.3	5.0	2.8	4.8	1.8	8			
Professional and related	100.0	76.7	23.3	5.1	2.8	4.7	1.8	8			
Sales and office	100.0	78.6	21.4	3.2	1.1	5.3	1.6	10			
Sales and related	100.0	80.7	19.3	2.1	1.0	3.9	1.2	11			
Office and administrative support	100.0	76.5	23.5	4.3	1.2	6.6	2.0	9			
Service	100.0	81.4	18.6	2.0	1.0	3.0	0.6	11			
Production, transportation, and material moving	100.0	72.4	27.6	2.8	2.0	8.0	2.7	12			
	100.0	70.7	29.3	2.0	2.0	9.3	3.1	12			
Transportation and material moving											

 $^{^{\}rm 1}$ Farming, fishing, and forestry occupations were combined with construction and extraction occupational group as of December 2006.

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, March 2007

			Benefit 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				
All full-time workers in private industry	\$29.41	\$20.49	\$8.92	\$2.17	\$0.92	\$2.35	\$1.06	\$2.41		
Goods-producing ¹	30.56	20.34	10.22	2.00	1.23	2.79	1.36	2.83		
Construction	29.02	20.08	8.94	1.04	1.07	2.15	1.36	3.32		
Manufacturing	30.81	20.24	10.58	2.43	1.26	3.04	1.27	2.58		
Service-providing ²	29.01	20.54	8.47	2.23	0.82	2.20	0.96	2.26		
Trade, transportation, and utilities	26.37	18.51	7.86	1.84	0.69	2.14	0.94	2.25		
Information	41.20	27.99	13.22	3.81	1.13	3.51	1.91	2.86		
Financial activities	37.38	25.32	12.06	3.11	2.03	2.91	1.59	2.43		
Professional and business services	33.74	24.51	9.23	2.60	0.89	2.12	1.01	2.60		
Education and health services	29.29	20.84	8.45	2.43	0.59	2.35	0.87	2.20		
Leisure and hospitality	14.03	10.48	3.54	0.72	0.21	1.09	0.18	1.34		
Other services	24.37	17.63	6.73	1.76	0.40	1.80	0.60	2.18		
All part-time workers in private industry	14.32	11.19	3.13	0.47	0.23	0.69	0.21	1.52		
Comitee manifolia n2	44.07	4444	0.40	0.40	0.00	0.00	0.04	4.54		
Service-providing ² Trade, transportation, and utilities	14.27 12.52	11.14 9.49	3.12 3.03	0.48 0.35	0.23 0.17	0.69 0.85	0.21 0.27	1.51 1.39		
Professional and business services	15.90	12.75	3.15	0.33	0.17	0.65	0.27	1.68		
Education and health services	23.25	17.66	5.59	1.24	0.42	1.34	0.10	2.17		
Leisure and hospitality	8.67	7.29	1.38	0.07	0.42	0.13	0.42	1.09		
			Pe	l rcent of tota	l compens	ation				
					п сотгропо					
All full-time workers in private industry	100.0	69.7	30.3	7.4	3.1	8.0	3.6	8.2		
Goods-producing ¹	100.0	66.6	33.4	6.5	4.0	9.1	4.5	9.3		
Construction	100.0	69.2	30.8	3.6	3.7	7.4	4.7	11.4		
Manufacturing	100.0	65.7	34.3	7.9	4.1	9.9	4.1	8.4		
Service-providing ²	100.0	70.8	29.2	7.7	2.8	7.6	3.3	7.8		
Trade, transportation, and utilities	100.0	70.2	29.8	7.0	2.6	8.1	3.6	8.5		
Information	100.0	67.9	32.1	9.2	2.7	8.5	4.6	6.9		
Financial activities	100.0	67.7	32.3	8.3	5.4	7.8	4.3	6.5		
Professional and business services	100.0	72.7	27.3	7.7	2.6	6.3	3.0	7.7		
Education and health services	100.0	71.1	28.9	8.3	2.0	8.0	3.0	7.5		
Leisure and hospitality	100.0	74.7	25.3	5.2	1.5	7.7	1.3	9.6		
Other services	100.0	72.4	27.6	7.2	1.6	7.4	2.5	8.9		
All part-time workers in private industry	100.0	78.1	21.9	3.3	1.6	4.8	1.5	10.6		
Service-providing ²	100.0	78.1	21.9	3.3	1.6	4.9	1.5	10.6		
Trade, transportation, and utilities	100.0	75.8	24.2	2.8	1.4	6.8	2.2	11.1		
	100.0	80.2	19.8	2.2	1 3.2	1 3.3	0.6	10.6		
Professional and business services Education and health services	100.0 100.0	80.2 75.9	19.8 24.1	2.2 5.4	3.2 1.8	3.3 5.8	0.6 1.8	10.6 9.3		

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 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, March 2007

			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		
All workers, goods-producing industries $^{1}\ \dots$	\$30.12	\$20.11	\$10.01	\$1.95	\$1.20	\$2.72	\$1.33	\$2.81
1-99 workers	25.49	17.86	7.63	1.15	0.91	1.98	0.85	2.73
1-49 workers		17.65	7.23	1.08	0.91	1.77	0.76	2.72
50-99 workers	26.85	18.35	8.51	1.31	0.91	2.47	1.07	2.74
100 workers or more	34.11	22.05	12.06	2.63	1.45	3.35	1.74	2.88
100-499 workers	28.83	19.00	9.83	1.81	1.13	2.93	1.32	2.65
500 workers or more	40.98	26.02	14.96	3.71	1.88	3.91	2.28	3.18
Union	37.40	22.53	14.87	2.41	1.52	4.60	2.81	3.53
Nonunion	28.37	19.53	8.84	1.84	1.13	2.27	0.97	2.63
All workers, service-providing industries 2	24.84	17.88	6.96	1.73	0.65	1.78	0.75	2.05
1-99 workers	20.36	15.24	5.11	1.16	0.48	1.24	0.41	1.82
1-49 workers	20.02	15.08	4.94	1.11	0.49	1.17	0.38	1.79
50-99 workers	21.38	15.74	5.65	1.31	0.43	1.45	0.50	1.92
100 workers or more		20.87	9.04	2.38	0.47	2.38	1.14	2.31
		18.26	7.29	1.81	0.65	1.94	0.78	2.31
100-499 workers	35.22			_		2.91		2.10
500 workers or more	33.22	24.03	11.18	3.07	1.08	2.91	1.57	2.55
Union	33.98	21.55	12.43	3.03	0.89	3.77	1.91	2.84
Nonunion	24.03	17.56	6.47	1.62	0.63	1.60	0.65	1.98
			lPe	rcent of tota	l al compens	I I		
All workers, goods-producing industries ¹	100.0	66.8	33.2	6.5	4.0	9.0	4.4	9.3
1-99 workers	100.0	70.1	29.9	4.5	3.6	7.8	3.4	10.7
1-49 workers	100.0	70.1	29.1	4.3	3.6	7.1	3.0	10.7
50-99 workers		68.3	31.7	4.9	3.4	9.2	4.0	10.3
100 workers or more	100.0	64.6	35.4	7.7	4.3	9.8	5.1	8.4
100-499 workers	100.0	65.9	34.1	6.3	3.9	10.1	4.6	9.2
500 workers or more	100.0	63.5	36.5	9.0	4.6	9.5	5.6	7.8
Union Nonunion	100.0 100.0	60.2 68.8	39.8 31.2	6.4 6.5	4.1 4.0	12.3 8.0	7.5 3.4	9.4 9.3
Nonunion	100.0	00.0	31.2	0.5	4.0	0.0	3.4	9.3
All workers, service-providing industries 2	100.0	72.0	28.0	7.0	2.6	7.1	3.0	8.2
1-99 workers	100.0	74.9	25.1	5.7	2.4	6.1	2.0	8.9
1-49 workers	100.0	75.3	24.7	5.6	2.4	5.9	1.9	8.9
50-99 workers	100.0	73.6	26.4	6.1	2.2	6.8	2.3	9.0
100 workers or more	100.0	69.8	30.2	8.0	2.8	8.0	3.8	7.7
100-499 workers	100.0	71.5	28.5	7.1	2.6	7.6	3.0	8.2
500 workers or more	100.0	68.2	31.8	8.7	3.1	8.3	4.5	7.2
Union	100.0	62.4	26.6		2.6	444	F.C	
Union Nonunion	100.0	63.4	36.6	8.9	2.6	11.1	5.6	8.3
	100.0	73.1	26.9	6.7	2.6	6.7	2.7	8.2

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 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, March 2007

					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		
Health care and social assistance	\$26.48	\$19.01	\$7.47	\$2.07	\$0.61	\$2.01	\$0.65	\$2.12
Management, professional, and related Registered nurses Sales and office Service	38.21 42.94 19.91 15.19	27.68 30.18 13.94 10.78	10.53 12.76 5.97 4.41	3.21 3.67 1.52 0.94	0.92 1.57 0.37 0.35	2.49 2.83 1.96 1.44	1.02 1.36 0.52 0.26	2.90 3.33 1.60 1.42
Hospitals	33.30	22.68	10.62	2.96	1.07	2.94	1.17	2.49
Management, professional, and related Registered nurses	41.19 44.31 19.02	28.51 30.50 12.23	12.68 13.81 6.79	3.80 4.04 1.38	1.38 1.84 0.62	3.00 3.06 2.69	1.45 1.56 0.57	3.05 3.31 1.53
Nursing and residential care facilities	18.65	13.47	5.18	1.25	0.45	1.41	0.28	1.79
Management, professional, and related Service	29.03 14.23	21.24 10.14	7.79 4.09	2.16 0.85	0.72 0.36	1.79 1.25	0.54 0.18	2.59 1.46
Nursing care facilities ¹	19.34	14.12	5.22	1.30	0.52	1.28	0.28	1.84
Management, professional, and related Service	31.29 14.62	23.32 10.46	7.98 4.16	2.23 0.93	0.89 0.40	1.55 1.18	0.51 0.18	2.80 1.47
			Pe	rcent of tota	al compens	ation		
Health care and social assistance	100.0	71.8	28.2	7.8	2.3	7.6	2.5	8.0
Management, professional, and related Registered nurses Sales and office Service	100.0 100.0 100.0 100.0	72.4 70.3 70.0 70.9	27.6 29.7 30.0 29.1	8.4 8.5 7.7 6.2	2.4 3.7 1.8 2.3	6.5 6.6 9.8 9.5	2.7 3.2 2.6 1.7	7.6 7.8 8.0 9.4
Hospitals	100.0	68.1	31.9	8.9	3.2	8.8	3.5	7.5
Management, professional, and related Registered nurses Service	100.0 100.0 100.0	69.2 68.8 64.3	30.8 31.2 35.7	9.2 9.1 7.3	3.4 4.2 3.3	7.3 6.9 14.1	3.5 3.5 3.0	7.4 7.5 8.1
Nursing and residential care facilities	100.0	72.2	27.8	6.7	2.4	7.5	1.5	9.6
Management, professional, and related Service	100.0 100.0	73.2 71.3	26.8 28.7	7.4 6.0	2.5 2.5	6.2 8.8	1.9 1.2	8.9 10.2
Nursing care facilities ¹	100.0	73.0	27.0	6.7	2.7	6.6	1.4	9.5
Management, professional, and related Service	100.0 100.0	74.5 71.6	25.5 28.4	7.1 6.3	2.8 2.7	5.0 8.1	1.6 1.2	8.9 10.1

¹ Data are available beginning with December 2006.

EXPLANATORY NOTES

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 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 58,700 occupations within about 12,400 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 "Accounting for missing data in the Employment Cost Index," in the April 2006 issue of the Monthly Labor Review 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 System (NAICS), 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 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 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. For more information, see "Comparing Current and Former Industry and

Occupational ECEC Series" posted August 25, 2004 in <u>Compensation and Working Conditions Online</u> on the Internet site http://www.bls.gov/opub/cwc/cm20040823ar01p1.htm.

Current employment weights are used to calculate cost levels. Beginning with data for December 2006, changes to the ECEC estimation process were introduced to make calculations more consistent across National Compensation Survey products. Current employment weights are now 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. The new procedure had a negligible effect on estimates and estimated variances. For more information on the changes in procedure, see "Changes in Calculations for the BLS Employer Costs for Employee Compensation Data, March 2007," on the Internet site http://www.bls.gov/ncs/ect/sp/ececcalc.pdf.

Also, beginning with December 2006 estimates, a new variance calculation procedure was introduced. This was done to standardize the variance estimation process for all compensation survey programs. The new procedure is expected to have a negligible effect on estimated variances. For more information on the variance calculation procedure, see "Changes in Variance Estimation Calculations for the BLS Employer Costs for Employee Compensation Data, March 2007," on the Internet site http://www.bls.gov/ncs/ect/sp/ececvmet.pdf. More information on these changes may also be obtained by calling (202) 691-6199 or by sending an e-mail message to NCSinfo@bls.gov.

In most instances, private industry employment counts 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 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, 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 Internet 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 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 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.