# News

# United States Department of Labor



**Bureau of Labor Statistics** 

Washington, D.C. 20212

Technical Contact: (202) 691-6199 NCSinfo@bls.gov USDL: 09-0247

Media Contact: (202) 691-5902 For Release: 10:00 A.M. EDT Internet address: www.bls.gov/ect Thursday, March 12, 2009

#### EMPLOYER COSTS FOR EMPLOYEE COMPENSATION—DECEMBER 2008

Employer costs for employee compensation for civilian workers averaged \$29.18 per hour worked in December 2008, the U.S. Department of Labor's Bureau of Labor Statistics reported today. Wages and salaries, which averaged \$20.37, accounted for 69.8 percent of these costs, while benefits, which averaged \$8.81, accounted for the remaining 30.2 percent. (See table 1.) Employer costs for legally required benefits averaged \$2.27, or 7.8 percent of total compensation per hour worked in December 2008. Legally required benefits—which include Social Security, Medicare, federal and state unemployment insurance, and workers' compensation—is only one of several benefit categories included in Employer Costs for Employee Compensation, along with wages and salaries. Employer Costs for Employee Compensation is a product of the National Compensation Survey, which measures employer costs for wages and salaries, and employee benefits for nonfarm private and state and local government workers.

Employer costs for insurance benefits—life, health, and disability—averaged \$2.45 per hour (8.4 percent of total compensation). Paid leave benefits (vacations, holidays, sick leave, and personal) averaged \$2.06 (7.1 percent); retirement and savings averaged \$1.29 (4.4 percent); and supplemental pay averaged 74 cents (2.5 percent) per hour worked.

# Private industry

In December 2008, private industry employer compensation costs averaged \$27.35 per hour worked. Wages and salaries averaged \$19.37 (70.8 percent), while benefits averaged \$7.98 (29.2 percent). Employer costs for legally required benefits averaged \$2.26 (8.3 percent) per hour worked, insurance benefits averaged \$2.09 (7.6 percent), paid leave averaged \$1.85 (6.8 percent), retirement and savings averaged 96 cents (3.5 percent), and supplemental pay averaged 81 cents (3.0 percent). (See table 5.)

# Legally required benefit costs in private industry

The average cost for legally required benefits was \$2.26 per hour worked in private industry (8.3 percent of total compensation) in December 2008. Legally required benefit costs are often directly linked to wages; therefore, higher paid occupations or industries will typically show higher estimates for this compensation component.

#### Metropolitan and Nonmetropolitan Area Data Series

Effective with this release, compensation data aggregated across all metropolitan and nonmetropolitan areas—which previously appeared in Table 7—have been discontinued as a result of classification changes to metropolitan statistical areas.

Employer costs for legally required benefits varied by occupation, industry, bargaining status, region, and establishment size. The average cost per hour worked for legally required benefits ranged from \$1.36 per hour worked for service occupations to \$3.38 per hour for management, professional, and related occupations. The proportion of total compensation represented by legally required benefits ranged from 7.0 percent for management, professional, and related workers to 10.3 percent for natural resources, construction, and maintenance workers. (See table 5.)

Employer costs for legally required benefits were significantly higher for union workers, \$3.11 per hour, than for nonunion workers, \$2.16 per hour. As a proportion of total compensation, legally required benefits accounted for 8.6 percent of total compensation for union workers, compared with 8.2 percent for nonunion workers. (See table 5.)

Costs for legally required benefits were higher in goods-producing industries (\$2.90 per hour, or 9.0 percent of total compensation) than in service-providing industries (\$2.11 per hour, or 8.0 percent of total compensation). Within goods-producing industries, construction averaged \$3.48 per hour worked (11.2 percent), higher than in manufacturing, at \$2.60 per hour (8.2 percent). For workers' compensation, a component of legally required benefits, costs were \$1.42 per hour in construction, significantly higher than in manufacturing, at 57 cents per hour. Legally required benefit costs in service-providing industries ranged from \$1.26 per hour for the leisure and hospitality industry (10.6 percent) to \$2.86 for the information industry (7.1 percent). (See table 6.)

Among the four census regions, employer costs for legally required benefits ranged from \$1.95 in the South to \$2.58 per hour in the Northeast. Legally required benefit costs were \$2.18 in the Midwest, less than in the West, which was \$2.55. Within the nine census divisions, costs for legally required benefits ranged from \$1.78 in the East South Central division, to \$2.71 in the Pacific division. (See table 7.)

Legally required benefit costs increased in average dollar amount per hour with establishment size. In establishments with fewer than 100 employees, average hourly costs were \$2.03, less than the cost of \$2.50 in establishments with 100 employees or more. Legally required benefit costs in establishments with fewer than 50 employees averaged 9.0 percent of total compensation, and in establishments with 500 workers or more, 7.2 percent. (See table 8.)

## Paid leave benefit costs in private industry

Employer costs for paid leave benefits were highest for management, professional, and related occupations, \$4.09 per hour, or 8.4 percent of total compensation, in December 2008. Costs were lowest among service occupations, 57 cents or 4.3 percent of total compensation. (See table 5.) Included in this amount were employer costs for vacations, holidays, sick leave, and personal leave. Paid leave benefit costs are often directly linked to wages; therefore, higher paid occupations or industries will typically show higher estimates for this compensation component. For information on paid leave provisions, see the National Compensation Survey: Employee Benefits in the United States, March 2008 at http://www.bls.gov/ncs/ebs/benefits/2008/benefits.htm.

Employer cost for paid leave benefits averaged \$2.65 per hour worked for union workers, significantly higher than the \$1.76 per hour average for nonunion workers. (See table 5.)

Paid leave costs in goods-producing industries were \$2.05 (6.4 percent of total compensation), greater than the average for service-providing industries, \$1.81 (6.9 percent of total compensation) in December 2008. (See table 6.)

Among the nine census divisions, paid leave costs ranged from \$1.26 in the East South Central division, to \$2.47 in the New England division. (See table 7.)

Paid leave benefits costs increased, both in average dollar amount and as a proportion of total compensation, with establishment size. Establishments with fewer than 100 workers averaged \$1.24 per hour (5.5 percent); significantly less than those with 100 workers or more, \$2.52 per hour (7.8 percent). (See table 8).

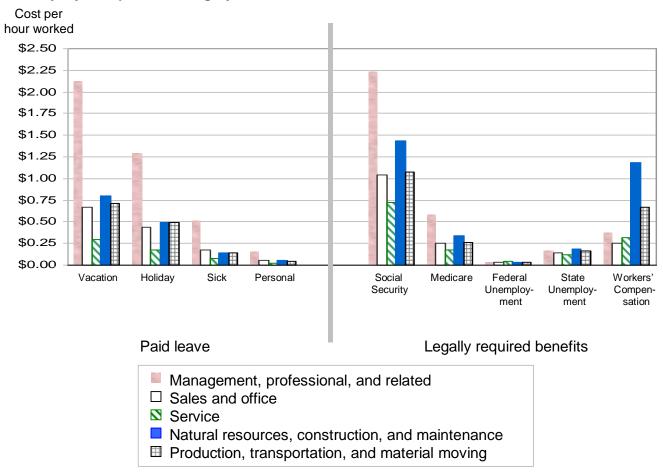
# NOTE:

The Employer Costs for Employee Compensation for March 2009 is scheduled to be released Wednesday, June 10, 2009, at 10:00 A.M. EDT.

Chart A. Relative importance of employer costs for employee compensation, December 2008

Compensation component	Civilian workers	State and local government	Private industry
Wages and salaries	69.8%	65.9%	70.8%
Benefits	30.2	34.1	29.2
Paid leave	7.1	8.2	6.8
Supplemental pay	2.5	0.9	3.0
Insurance	8.4	11.3	7.6
Health benefits	7.9	10.8	7.1
Retirement & savings	4.4	7.8	3.5
Defined benefit	2.7	7.0	1.5
Defined contribution	1.8	0.8	2.0
Legally required	7.8	5.9	8.3

Chart B. Employer costs per hour worked for paid leave and legally required benefits, private industry, by occupational category, December 2008



# **Table of Contents:**

Table 1.	Civilian workers, by major occupational and industry group	6
Table 2.	Civilian workers, by occupational and industry group	8
Table 3.	State and local government workers, by major occupational and industry group	9
Table 4.	State and local government workers, by occupational and industry group	10
Table 5.	Private industry workers, by major occupational group and bargaining unit status	11
Table 6.	Private industry workers, by major industry group	13
Table 7.	Private industry workers, by census region and division	15
Table 8.	Private industry workers, by establishment employment size	18
Table 9.	Private industry workers, goods-producing and service-providing industries, by	
	occupational group	19
Table 10.	Private industry workers, by industry group	20
Table 11.	Private industry workers, by occupational group and full-time and part-time status	21
Table 12.	Private industry workers, by industry group and full-time and part-time status	22
Table 13.	Private industry workers, by major industry group and establishment	
	employment size and bargaining unit status	23
Table 14.	Private industry health care and social assistance workers, by industry	
	and occupational group	24
Technical Note		25

Note: Supplemental tables with occupational, establishment size, and bargaining status series for detailed industries are available at http://www.bls.gov/ncs/ect/sp/ecsuptc9.pdf and http://www.bls.gov/ncs/ect/sp/ecsuptc9.txt.

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, December 2008

				Occupation	nal group			
Compensation component	A Work	all kers <sup>1</sup>	Management, professional, and related		aı	les nd ice	Ser	vice
	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percent
Total compensation	\$29.18	100.0	\$48.49	100.0	\$21.76	100.0	\$15.79	100.0
Wages and salaries	20.37	69.8	34.07	70.3	15.42	70.9	11.22	71.1
Total benefits	8.81	30.2	14.43	29.7	6.34	29.1	4.57	28.9
Paid leave	2.06 0.98 0.67 0.32 0.09	7.1 3.4 2.3 1.1 0.3	4.00 1.84 1.28 0.68 0.20	8.2 3.8 2.6 1.4 0.4	1.44 0.70 0.47 0.21 0.06	6.6 3.2 2.2 0.9 0.3	0.89 0.42 0.28 0.14 0.04	5.6 2.7 1.8 0.9 0.2
Supplemental pay	0.74 0.26 0.06 0.42	2.5 0.9 0.2 1.4	1.16 0.16 0.10 0.90	2.4 0.3 0.2 1.9	0.50 0.15 0.02 0.33	2.3 0.7 0.1 1.5	0.29 0.17 0.05 0.07	1.8 1.1 0.3 0.5
Insurance	2.45 0.05 2.31 0.05 0.04	8.4 0.2 7.9 0.2 0.1	3.65 0.10 3.39 0.07 0.09	7.5 0.2 7.0 0.2 0.2	1.98 0.03 1.88 0.03 0.03	9.1 0.2 8.7 0.2 0.1	1.35 0.02 1.30 0.02 ( <sup>5</sup> )	8.5 0.1 8.2 0.1 ( <sup>6</sup> )
Retirement and savings Defined benefit Defined contribution	1.29 0.78 0.51	4.4 2.7 1.8	2.43 1.47 0.96	5.0 3.0 2.0	0.72 0.32 0.40	3.3 1.5 1.8	0.60 0.46 0.14	3.8 2.9 0.9
Legally required benefits Social Security and Medicare Social Security <sup>7</sup> Medicare Federal unemployment insurance State unemployment insurance Workers' compensation	2.27 1.65 1.32 0.33 0.03 0.14 0.45	7.8 5.7 4.5 1.1 0.1 0.5 1.6	3.18 2.65 2.08 0.56 0.02 0.13 0.38	6.6 5.5 4.3 1.2 ( <sup>6</sup> ) 0.3 0.8	1.70 1.29 1.04 0.25 0.03 0.13 0.25	7.8 5.9 4.8 1.2 0.1 0.6 1.2	1.44 0.94 0.76 0.19 0.03 0.11 0.35	9.1 6.0 4.8 1.2 0.2 0.7 2.2

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, December 2008 — Continued

		Occupation	onal group		Industry group					
Compensation component	resou constr ai	uction,	Production, transportation, and material moving		Goods- producing <sup>2</sup>			vice- ding <sup>3</sup>		
	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percent		
Total compensation	\$30.97	100.0	\$23.33	100.0	\$32.15	100.0	\$28.60	100.0		
Wages and salaries	20.99	67.8	15.57	66.7	21.54	67.0	20.14	70.4		
Total benefits	9.98	32.2	7.76	33.3	10.61	33.0	8.46	29.6		
Paid leave Vacation Holiday Sick Personal	1.62 0.85 0.53 0.17 0.07	5.2 2.7 1.7 0.6 0.2	1.41 0.72 0.50 0.16 0.04	6.0 3.1 2.1 0.7 0.2	2.06 1.10 0.74 0.18 0.05	6.4 3.4 2.3 0.6 0.1	2.06 0.96 0.66 0.34 0.10	7.2 3.4 2.3 1.2 0.3		
Supplemental pay  Overtime and premium <sup>4</sup> Shift differentials  Nonproduction bonuses	0.98 0.66 0.05 0.27	3.2 2.1 0.2 0.9	0.85 0.52 0.10 0.23	3.7 2.2 0.4 1.0	1.26 0.58 0.09 0.59	3.9 1.8 0.3 1.8	0.64 0.20 0.06 0.38	2.2 0.7 0.2 1.3		
Insurance  Life	2.68 0.06 2.51 0.08 0.03	8.7 0.2 8.1 0.3 0.1	2.40 0.04 2.26 0.06 0.04	10.3 0.2 9.7 0.3 0.2	2.92 0.07 2.72 0.09 0.04	9.1 0.2 8.4 0.3 0.1	2.36 0.05 2.23 0.04 0.04	8.3 0.2 7.8 0.1 0.1		
Retirement and savings Defined benefit Defined contribution	1.59 1.10 0.49	5.1 3.5 1.6	0.90 0.52 0.38	3.9 2.2 1.6	1.48 0.84 0.64	4.6 2.6 2.0	1.25 0.76 0.49	4.4 2.7 1.7		
Legally required benefits Social Security and Medicare Social Security <sup>7</sup> Medicare Federal unemployment insurance State unemployment insurance Workers' compensation	3.10 1.76 1.42 0.34 0.03 0.18 1.14	10.0 5.7 4.6 1.1 0.1 0.6 3.7	2.19 1.33 1.07 0.26 0.03 0.16 0.67	9.4 5.7 4.6 1.1 0.1 0.7 2.9	2.89 1.83 1.47 0.36 0.03 0.20 0.84	9.0 5.7 4.6 1.1 0.1 0.6 2.6	2.15 1.62 1.29 0.33 0.03 0.12 0.38	7.5 5.6 4.5 1.2 0.1 0.4 1.3		

<sup>&</sup>lt;sup>1</sup> Includes workers in the private nonfarm economy excluding

public administration.

- <sup>4</sup> Includes premium pay for work in addition to the regular work schedule (such as overtime, weekends, and holidays).
  - <sup>5</sup> Cost per hour worked is \$0.01 or less.
  - <sup>6</sup> Less than .05 percent.
- <sup>7</sup> Comprises the Old-Age, Survivors, and Disability Insurance (OASDI) program.

households and the public sector excluding the Federal government.

<sup>2</sup> Includes mining, construction, and manufacturing. The

agriculture, forestry, farming, and hunting sector is excluded.

<sup>3</sup> 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; other services, except public administration; and

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, December 2008

				Benefit costs							
Series	Total compen- sation	Wages and salaries	Total	Paid leave	Supple- mental pay	Insurance	Retire- ment and savings	Legally required benefits			
		ı		Cost per h	our worked	t l					
Civilian workers <sup>1</sup>	\$29.18	\$20.37	\$8.81	\$2.06	\$0.74	\$2.45	\$1.29	\$2.27			
Occupational group											
Management, professional, and related		34.07	14.43	4.00	1.16	3.65	2.43	3.18			
Management, business, and financial  Professional and related	54.64 46.18	37.93 32.61	16.71 13.57	5.02 3.62	1.92 0.88	3.70 3.64	2.53 2.40	3.54			
Teachers <sup>2</sup>	52.29	37.24	15.06	3.40	0.15	4.91	3.65	2.96			
Primary, secondary, and special	40.05	05.00	44.47		0.45	5.00	0.00				
education school teachers Registered nurses	49.85 46.46	35.68 32.71	14.17 13.74	2.41 3.84	0.15 1.56	5.32 3.17	3.60 1.74	2.69			
Sales and office		15.42	6.34	1.44	0.50	1.98	0.72	1.70			
Sales and related	20.13	15.07	5.06	1.07	0.55	1.27	0.49	1.69			
Office and administrative support		15.64	7.11	1.65	0.47	2.41	0.86	1.71			
Service	15.79	11.22	4.57	0.89	0.29	1.35	0.60	1.44			
Natural resources, construction, and maintenance	30.97	20.99	9.98	1.62	0.98	2.68	1.59	3.10			
and forestry <sup>3</sup>	31.21	21.01	10.20	1.23	1.00	2.63	1.88	3.46			
Installation, maintenance, and repair Production, transportation, and material	30.70	20.98	9.72	2.06	0.96	2.73	1.26	2.71			
moving  Production	23.33 23.94	15.57 15.89	7.76 8.05	1.41 1.55	0.85 1.01	2.40 2.55	0.90 0.76	2.19			
Transportation and material moving	22.74	15.26	7.47	1.27	0.70	2.26	1.04	2.20			
Industry group											
Education and health services	34.13	23.90	10.23	2.57	0.42	3.18	1.77	2.28			
Educational services	41.53	28.77	12.76	2.97	0.15	4.39	2.86	2.40			
Elementary and secondary schools  Junior colleges, colleges, and	40.93	28.46	12.48	2.25	0.15	4.76	3.05	2.28			
universities	44.97	30.63	14.34	4.80	0.15	3.95	2.74	2.70			
Health care and social assistance	28.73	20.34	8.38	2.29	0.63	2.30	0.98	2.19			
Hospitals	35.19	23.81	11.38	3.12	1.07	3.31	1.36	2.53			
	Percent of total compensation										
Civilian workers <sup>1</sup>	100.0	69.8	30.2	7.1	2.5	8.4	4.4	7.8			
Occupational group											
Management, professional, and related	100.0	70.3	29.7	8.2	2.4	7.5	5.0	6.6			
Management, business, and financial	100.0	69.4	30.6	9.2	3.5	6.8	4.6	6.5			
Professional and related	100.0	70.6	29.4	7.8	1.9	7.9	5.2	6.6			
Teachers <sup>2</sup> Primary, secondary, and special	100.0	71.2	28.8	6.5	0.3	9.4	7.0	5.7			
education school teachers	100.0	71.6	28.4	4.8	0.3	10.7	7.2	5.4			
Registered nurses	100.0	70.4	29.6	8.3	3.4	6.8	3.7	7.4			
Sales and office	100.0	70.9	29.1	6.6	2.3	9.1	3.3	7.8			
Sales and related	100.0	74.8	25.2	5.3	2.7	6.3	2.4	8.4			
Office and administrative support Service	100.0 100.0	68.7 71.1	31.3 28.9	7.3 5.6	2.0 1.8	10.6 8.5	3.8 3.8	7.5			
Natural resources, construction, and	100.0	/ 1.1	20.5	0.0	1.0	0.5	0.0	] 5.1			
maintenance	100.0	67.8	32.2	5.2	3.2	8.7	5.1	10.0			
Construction, extraction, farming, fishing,								l			
and forestry <sup>3</sup> Installation, maintenance, and repair	100.0	67.3	32.7	3.9	3.2	8.4	6.0	11.1			
Production, transportation, and material	100.0	68.3	31.7	6.7	3.1	8.9	4.1	0.0			
moving	100.0	66.7	33.3	6.0	3.7	10.3	3.9	9.4			
Production Transportation and material moving	100.0 100.0	66.4 67.1	33.6 32.9	6.5 5.6	4.2 3.1	10.6 10.0	3.2 4.6	9.1 9.7			
Industry group											
Education and health services	100.0	70.0	30.0	7.5	1.2	9.3	5.2	6.7			
Educational services	100.0	69.3	30.7	7.3	0.4	10.6	6.9	5.8			
Elementary and secondary schools Junior colleges, colleges, and	100.0	69.5	30.5	5.5	0.4	11.6	7.4	5.6			
universities	100.0	68.1	31.9	10.7	0.3	8.8	6.1	6.0			
Health care and social assistance	100.0	70.8	29.2	8.0	2.2	8.0	3.4	7.6			
Hospitals	100.0	67.7	32.3	8.9	3.0	9.4	3.9	7.2			

<sup>&</sup>lt;sup>1</sup> Includes workers in the private nonfarm economy excluding households and the public sector excluding the Federal government.
<sup>2</sup> Includes postsecondary teachers; primary, secondary, and special education teachers; and other teachers and instructors.
<sup>3</sup> Farming, fishing, and forestry occupations were combined with

construction and extraction occupational group as of December

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, December 2008

				Occupatio	nal group <sup>1</sup>				Industr	y group
Compensation component		All kers	Management, professional, and related		Sales and office		Service		Service-p	providing <sup>2</sup>
	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percent
Total compensation	\$39.25	100.0	\$48.19	100.0	\$26.64	100.0	\$28.49	100.0	\$39.30	100.0
Wages and salaries	25.87	65.9	32.85	68.2	16.47	61.8	17.27	60.6	25.91	65.9
Total benefits	13.38	34.1	15.34	31.8	10.17	38.2	11.22	39.4	13.39	34.1
Paid leave Vacation Holiday Sick Personal  Supplemental pay Overtime and premium <sup>3</sup> Shift differentials Nonproduction bonuses	3.21 1.14 1.05 0.81 0.22 0.34 0.17 0.04 0.13	8.2 2.9 2.7 2.1 0.6 0.9 0.4 0.1 0.3	3.79 1.17 1.24 1.06 0.31 0.26 0.07 0.03 0.15	7.9 2.4 2.6 2.2 0.6 0.5 0.2 0.1	2.41 1.08 0.77 0.47 0.10 0.20 0.11 0.02 0.07	9.0 4.0 2.9 1.8 0.4 0.7 0.4 0.1 0.3	2.55 1.10 0.83 0.50 0.13 0.55 0.35 0.08	9.0 3.9 2.9 1.8 0.4 1.9 1.2 0.3 0.4	3.22 1.14 1.05 0.81 0.22 0.34 0.17 0.04 0.13	8.2 2.9 2.7 2.1 0.6 0.9 0.4 0.1 0.3
Insurance Life Health Short-term disability	4.43 0.10 4.25 0.02 0.05	11.3 0.2 10.8 0.1 0.1	4.92 0.14 4.69 0.03 0.07	10.2 0.3 9.7 0.1 0.1	3.99 0.05 3.88 0.02 0.04	15.0 0.2 14.6 0.1 0.2	3.58 0.04 3.48 0.02 0.03	12.6 0.2 12.2 0.1 0.1	4.43 0.10 4.26 0.02 0.05	11.3 0.3 10.8 0.1 0.1
Retirement and savings Defined benefit Defined contribution	3.07 2.76 0.32	7.8 7.0 0.8	3.68 3.28 0.39	7.6 6.8 0.8	1.90 1.68 0.22	7.1 6.3 0.8	2.68 2.45 0.23	9.4 8.6 0.8	3.08 2.76 0.32	7.8 7.0 0.8
Legally required benefits Social Security and Medicare Social Security <sup>4</sup> Medicare Federal unemployment insurance State unemployment insurance Workers' compensation	2.32 1.82 1.40 0.42 ( <sup>5</sup> ) 0.06 0.44	5.9 4.6 3.6 1.1 ( <sup>6</sup> ) 0.2 1.1	2.70 2.23 1.71 0.52 ( <sup>5</sup> ) 0.06 0.40	5.6 4.6 3.6 1.1 ( <sup>6</sup> ) 0.1 0.8	1.67 1.30 1.02 0.27 ( <sup>5</sup> ) 0.06 0.32	6.3 4.9 3.8 1.0 ( <sup>6</sup> ) 0.2 1.2	1.86 1.25 0.97 0.29 ( <sup>5</sup> ) 0.07 0.54	6.5 4.4 3.4 1.0 ( <sup>6</sup> ) 0.2 1.9	2.32 1.82 1.40 0.42 ( <sup>5</sup> ) 0.06 0.44	5.9 4.6 3.6 1.1 ( <sup>6</sup> ) 0.2 1.1

<sup>&</sup>lt;sup>1</sup> 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.

<sup>2</sup> Service-providing industries, which include health and educational services, employ a large part of the State and local government workforce.

<sup>3</sup> Includes premium pay for work in addition to the regular work schedule

<sup>(</sup>such as overtime, weekends, and holidays).

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

Cost per hour worked is \$0.01 or less.

<sup>6</sup> 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, December 2008

					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	\$39.25	\$25.87	\$13.38	\$3.21	\$0.34	\$4.43	\$3.07	\$2.32
Occupational group								
Management, professional, and related	48.19	32.85	15.34	3.79	0.26	4.92	3.68	2.70
Professional and related		32.50	15.01	3.57	0.24	4.92	3.66	2.63
Teachers <sup>1</sup>	54.34	38.03	16.31	3.66	0.24	5.46	4.17	2.88
	54.34	36.03	16.31	3.00	0.15	5.46	4.17	2.00
Primary, secondary, and special								
education school teachers		37.07	15.13	2.49	0.15	5.79	4.01	2.69
Sales and office		16.47	10.17	2.41	0.20	3.99	1.90	1.67
Office and administrative support	26.83	16.55	10.29	2.44	0.20	4.06	1.93	1.67
Service	28.49	17.27	11.22	2.55	0.55	3.58	2.68	1.86
Industry group								
Education and health services	41.72	28.33	13.39	3.13	0.21	4.63	3.10	2.32
Educational services	42.08	28.74	13.34	3.02	0.15	4.73	3.14	2.30
Elementary and secondary schools	41.41	28.60	12.82	2.27	0.15	4.94	3.21	2.24
Junior colleges, colleges, and	44.04	00.40	45.45	- 45	0.45	4.00	0.05	0.50
universities		29.49	15.15	5.45	0.15	4.09	2.95	2.52
Health care and social assistance		25.55	13.76	3.86	0.59	4.02	2.84	2.45
Hospitals		22.91	12.51	3.41	0.73	4.15	1.94	2.28
Public administration	36.37	22.48	13.89	3.49	0.56	4.22	3.27	2.36
		•	Pe	rcent of tota	al compens	ation		•
State and local government workers	100.0	65.9	34.1	8.2	0.9	11.3	7.8	5.9
Occupational group								
Management, professional, and related	100.0	68.2	31.8	7.9	0.5	10.2	7.6	5.6
Professional and related	100.0	68.4	31.6	7.5	0.5	10.3	7.7	5.5
Teachers <sup>1</sup>	100.0	70.0	30.0	6.7	0.3	10.0	7.7	5.3
Primary, secondary, and special								
education school teachers	100.0	71.0	29.0	4.8	0.3	11.1	7.7	5.2
Sales and office		61.8	38.2	9.0	0.7	15.0	7.1	6.3
Office and administrative support	100.0	61.7	38.3	9.1	0.7	15.1	7.2	6.2
Service	100.0	60.6	39.4	9.0	1.9	12.6	9.4	6.5
Industry group								
, , ,	100.0	67.0	20.4	7.	0.5	14.4	7.4	
Education and health services	100.0	67.9	32.1	7.5	0.5	11.1	7.4	5.6
Educational services	100.0	68.3	31.7	7.2	0.4	11.2	7.5	5.5
Elementary and secondary schools	100.0	69.1	30.9	5.5	0.4	11.9	7.8	5.4
Junior colleges, colleges, and	1							
	100.0	66.1	33.9	12.2	0.3	9.2	6.6	5.6
universities								
	100.0	65.0	35.0	9.8	1.5	10.2	7.2	6.2
universities	100.0				1.5 2.1	10.2 11.7	7.2 5.5 9.0	6.2 6.4

 $<sup>^{\</sup>rm 1}$  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, December 2008

				Occupation	nal group			
Compensation component		All kers	profes ar	ement, sional, nd ated	aı	lles nd ice	Service	
	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percent
Total compensation	\$27.35	100.0	\$48.62	100.0	\$21.31	100.0	\$13.40	100.0
Wages and salaries	19.37	70.8	34.58	71.1	15.32	71.9	10.09	75.3
Total benefits	7.98	29.2	14.04	28.9	5.98	28.1	3.32	24.7
Paid leave Vacation Holiday Sick Personal	1.85 0.95 0.60 0.23 0.07	6.8 3.5 2.2 0.8 0.2	4.09 2.13 1.29 0.52 0.15	8.4 4.4 2.7 1.1 0.3	1.35 0.67 0.44 0.18 0.05	6.3 3.1 2.1 0.9 0.3	0.57 0.30 0.18 0.08 0.02	4.3 2.2 1.3 0.6 0.1
Supplemental pay  Overtime and premium <sup>1</sup> Shift differentials  Nonproduction bonuses	0.81 0.28 0.07 0.47	3.0 1.0 0.2 1.7	1.54 0.20 0.13 1.21	3.2 0.4 0.3 2.5	0.52 0.15 0.02 0.35	2.5 0.7 0.1 1.7	0.24 0.14 0.04 0.06	1.8 1.0 0.3 0.5
Insurance Life	2.09 0.05 1.95 0.05 0.04	7.6 0.2 7.1 0.2 0.1	3.12 0.09 2.85 0.09 0.09	6.4 0.2 5.9 0.2 0.2	1.79 0.03 1.70 0.04 0.03	8.4 0.2 8.0 0.2 0.1	0.93 ( <sup>2</sup> ) 0.89 ( <sup>2</sup> ) ( <sup>2</sup> )	6.9 ( <sup>3</sup> ) 6.7 ( <sup>3</sup> ) ( <sup>3</sup> )
Retirement and savings  Defined benefit  Defined contribution	0.96 0.42 0.55	3.5 1.5 2.0	1.91 0.70 1.21	3.9 1.4 2.5	0.61 0.20 0.41	2.9 0.9 1.9	0.21 0.08 0.13	1.6 0.6 1.0
Legally required benefits  Social Security and Medicare  Social Security <sup>4</sup> Medicare  Federal unemployment insurance  State unemployment insurance  Workers' compensation	2.26 1.62 1.30 0.32 0.03 0.15 0.46	8.3 5.9 4.8 1.2 0.1 0.5 1.7	3.38 2.82 2.24 0.58 0.03 0.16 0.37	7.0 5.8 4.6 1.2 0.1 0.3 0.8	1.71 1.29 1.04 0.25 0.03 0.14 0.25	8.0 6.0 4.9 1.2 0.2 0.6 1.2	1.36 0.89 0.72 0.17 0.04 0.12 0.32	10.2 6.6 5.4 1.3 0.3 0.9 2.4

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, December 2008 — Continued

		Occupation	nal group		E	Bargaining	unit statu	s
Compensation component	resou constr ar	ural irces, uction, nd enance	Production, transportation, and material moving		Un	ion	Non	union
	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percent
Total compensation	\$30.83	100.0	\$23.11	100.0	\$36.22	100.0	\$26.31	100.0
Wages and salaries	21.07	68.4	15.49	67.0	22.53	62.2	19.00	72.2
Total benefits	9.75	31.6	7.62	33.0	13.69	37.8	7.31	27.8
Paid leave Vacation Holiday Sick Personal	1.50 0.80 0.49 0.14 0.06	4.9 2.6 1.6 0.5 0.2	1.38 0.71 0.49 0.14 0.04	6.0 3.1 2.1 0.6 0.2	2.65 1.36 0.79 0.36 0.13	7.3 3.8 2.2 1.0 0.4	1.76 0.91 0.58 0.21 0.06	6.7 3.4 2.2 0.8 0.2
Supplemental pay Overtime and premium <sup>1</sup> Shift differentials Nonproduction bonuses	1.02 0.69 0.05 0.29	3.3 2.2 0.2 0.9	0.87 0.53 0.10 0.24	3.7 2.3 0.4 1.0	1.20 0.77 0.17 0.25	3.3 2.1 0.5 0.7	0.77 0.22 0.05 0.50	2.9 0.8 0.2 1.9
Insurance Life Health Short-term disability Long-term disability	2.55 0.06 2.37 0.09 0.03	8.3 0.2 7.7 0.3 0.1	2.32 0.04 2.18 0.06 0.04	10.1 0.2 9.4 0.3 0.2	4.27 0.08 3.99 0.14 0.07	11.8 0.2 11.0 0.4 0.2	1.83 0.04 1.71 0.04 0.04	7.0 0.2 6.5 0.2 0.1
Retirement and savings  Defined benefit  Defined contribution	1.51 0.99 0.52	4.9 3.2 1.7	0.86 0.47 0.39	3.7 2.0 1.7	2.46 1.74 0.73	6.8 4.8 2.0	0.79 0.26 0.53	3.0 1.0 2.0
Legally required benefits Social Security and Medicare Social Security <sup>4</sup> Medicare Federal unemployment insurance State unemployment insurance Workers' compensation	3.18 1.78 1.44 0.34 0.03 0.19 1.18	10.3 5.8 4.7 1.1 0.1 0.6 3.8	2.20 1.33 1.07 0.26 0.03 0.16 0.67	9.5 5.7 4.6 1.1 0.1 0.7 2.9	3.11 1.96 1.58 0.38 0.03 0.22 0.90	8.6 5.4 4.4 1.1 0.1 0.6 2.5	2.16 1.58 1.27 0.31 0.03 0.14 0.40	8.2 6.0 4.8 1.2 0.1 0.5 1.5

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, December 2008

			Goods-p	roducing <sup>1</sup>			Service-providing <sup>2</sup>					
Compensation component	All g	oods- ucing <sup>1</sup>	Construction		Manufacturing		All service- providing <sup>3</sup>		Trade, transportation, and utilities		Information	
	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percent	Cost	Percent
Total compensation	\$32.14	100.0	\$31.20	100.0	\$31.87	100.0	\$26.22	100.0	\$22.80	100.0	\$40.47	100.0
Wages and salaries	21.54	67.0	21.62	69.3	21.10	66.2	18.86	71.9	16.19	71.0	27.82	68.7
Total benefits	10.59	33.0	9.58	30.7	10.77	33.8	7.36	28.1	6.61	29.0	12.65	31.3
Paid leaveVacation	2.05 1.09	6.4 3.4	1.12 0.62	3.6 2.0	2.43 1.28	7.6 4.0	1.81 0.92	6.9 3.5	1.38 0.71	6.0 3.1	3.67 1.86	9.1 4.6
	0.74	2.3	0.82	1.3	0.88	2.8	0.92	2.2		_		2.5
Holiday Sick	0.74	0.6	0.39	0.3	0.88	0.7	0.57	0.9	0.43 0.19	1.9 0.8	0.99 0.49	1.2
Personal	0.16	0.6	0.08	0.3	0.22	0.7	0.24	0.9	0.19	0.8	0.49	0.8
1 01001101	0.00	0.1	0.00	0.1	0.00	0.2	0.07	0.0	0.01	0.2	0.00	0.0
Supplemental pay	1.27	3.9	1.07	3.4	1.29	4.1	0.71	2.7	0.58	2.6	1.11	2.8
Supplemental pay  Overtime and premium <sup>4</sup>	0.58	1.8	0.61	2.0	0.54	1.7	0.20	0.8	0.27	1.2	0.38	0.9
Shift differentials	0.09	0.3	( <sup>5</sup> )	(6)	0.14	0.4	0.06	0.2	0.02	0.1	0.06	0.1
Nonproduction bonuses	0.60	1.9	0.45	1.5	0.62	1.9	0.44	1.7	0.29	1.3	0.68	1.7
Insurance	2.91	9.0	2.28	7.3	3.13	9.8	1.90	7.2	1.83	8.0	3.34	8.2
Life	0.07	0.2	0.06	0.2	0.06	0.2	0.04	0.2	0.03	0.1	0.05	0.1
Health	2.71	8.4	2.14	6.9	2.92	9.2	1.77	6.8	1.73	7.6	3.04	7.5
Short-term disability	0.09	0.3	0.07	0.2	0.10	0.3	0.05	0.2	0.04	0.2	0.18	0.5
Long-term disability	0.04	0.1	0.02	0.1	0.05	0.2	0.04	0.2	0.03	0.1	0.07	0.2
Retirement and savings	1.47	4.6	1.61	5.2	1.31	4.1	0.85	3.2	0.82	3.6	1.67	4.1
Defined benefit	0.83	2.6	1.05	3.4	0.66	2.1	0.32	1.2	0.37	1.6	0.87	2.1
Defined contribution	0.64	2.0	0.56	1.8	0.65	2.0	0.53	2.0	0.44	2.0	0.80	2.0
Legally required benefits	2.90	9.0	3.48	11.2	2.60	8.2	2.11	8.0	2.00	8.8	2.86	7.1
Social Security and Medicare	1.83	5.7	1.79	5.7	1.82	5.7	1.57	6.0	1.35	5.9	2.37	5.8
Social Security <sup>7</sup>	1.48	4.6	1.45	4.6	1.47	4.6	1.26	4.8	1.08	4.8	1.89	4.7
Medicare	0.36	1.1	0.34	1.1	0.36	1.1	0.31	1.2	0.26	1.2	0.47	1.2
Federal unemployment insurance	0.03	0.1	0.03	0.1	0.03	0.1	0.03	0.1	0.04	0.2	0.03	0.1
State unemployment insurance	0.20	0.6	0.24	0.8	0.18	0.6	0.14	0.5	0.14	0.6	0.19	0.5
Workers' compensation	0.84	2.6	1.42	4.5	0.57	1.8	0.36	1.4	0.49	2.1	0.27	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, December 2008 — Continued

					Service-p	providing <sup>2</sup>				
Compensation component	Financia	l 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	\$36.12	100.0	\$33.00	100.0	\$29.28	100.0	\$11.86	100.0	\$24.38	100.0
Wages and salaries	24.56	68.0	24.15	73.2	21.07	72.0	9.36	78.9	18.05	74.0
Total benefits	11.57	32.0	8.85	26.8	8.21	28.0	2.50	21.1	6.33	26.0
Paid leave Vacation Holiday Sick Personal	3.00 1.54 0.92 0.41 0.12	8.3 4.3 2.6 1.1 0.3	2.33 1.18 0.80 0.29 0.07	7.1 3.6 2.4 0.9 0.2	2.22 1.12 0.68 0.32 0.10	7.6 3.8 2.3 1.1 0.3	0.38 0.21 0.12 0.04 0.02	3.2 1.8 1.0 0.3 0.1	1.53 0.72 0.56 0.19 0.04	6.3 3.0 2.3 0.8 0.2
Supplemental pay Overtime and premium <sup>4</sup> Shift differentials Nonproduction bonuses	1.90 0.15 ( <sup>5</sup> ) 1.74	5.3 0.4 ( <sup>6</sup> ) 4.8	0.95 0.20 0.04 0.72	2.9 0.6 0.1 2.2	0.56 0.22 0.20 0.15	1.9 0.7 0.7 0.5	0.14 0.07 ( <sup>5</sup> ) 0.06	1.2 0.6 ( <sup>6</sup> ) 0.5	0.52 0.15 ( <sup>5</sup> ) 0.36	2.1 0.6 ( <sup>6</sup> ) 1.5
Insurance	2.80 0.07 2.60 0.08 0.06	7.8 0.2 7.2 0.2 0.2	2.04 0.06 1.87 0.06 0.05	6.2 0.2 5.7 0.2 0.2	2.25 0.04 2.12 0.04 0.05	7.7 0.1 7.2 0.1 0.2	0.62 ( <sup>5</sup> ) 0.59 ( <sup>5</sup> ) ( <sup>5</sup> )	5.2 ( <sup>6</sup> ) 5.0 ( <sup>6</sup> ) ( <sup>6</sup> )	1.53 0.07 1.39 0.03 0.03	6.3 0.3 5.7 0.1 0.1
Retirement and savings  Defined benefit  Defined contribution	1.48 0.55 0.94	4.1 1.5 2.6	0.99 0.35 0.64	3.0 1.1 1.9	0.93 0.27 0.65	3.2 0.9 2.2	0.11 0.02 0.09	0.9 0.2 0.8	0.65 0.22 0.43	2.7 0.9 1.8
Legally required benefits  Social Security and Medicare  Social Security <sup>7</sup> Medicare  Federal unemployment insurance  State unemployment insurance  Workers' compensation	1.59 0.42 0.03	6.6 5.6 4.4 1.2 0.1 0.4	2.53 1.96 1.57 0.40 0.03 0.17 0.36	7.7 6.0 4.8 1.2 0.1 0.5	2.25 1.76 1.42 0.34 0.03 0.13 0.34	7.7 6.0 4.8 1.2 0.1 0.4 1.2	1.26 0.84 0.68 0.16 0.04 0.12	10.6 7.1 5.8 1.4 0.3 1.0 2.1	2.11 1.50 1.21 0.29 0.03 0.13 0.45	8.7 6.2 5.0 1.2 0.1 0.5 1.8

<sup>&</sup>lt;sup>1</sup> Includes mining, construction, and manufacturing. The agriculture, forestry, farming, and hunting sector is excluded.

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.

<sup>&</sup>lt;sup>2</sup> 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; other services, except public administration; and public administration.

<sup>&</sup>lt;sup>3</sup> 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

<sup>&</sup>lt;sup>4</sup> Includes premium pay for work in addition to the regular work schedule (such as overtime, weekends, and holidays).

<sup>&</sup>lt;sup>5</sup> Cost per hour worked is \$0.01 or less.

<sup>6</sup> Less than .05 percent.

 $<sup>^{7}\,</sup>$  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, December 2008

				Cen	sus regior	n and divis	ion <sup>1</sup>			
Compensation	Nort	heast		Northeast	divisions		South		South divisions	
component	Cost	Percent	New E	New England		Middle Atlantic		Percent	South Atlantic	
			Cost	Percent	Cost	Percent			Cost	Percent
Total compensation	\$31.77	100.0	\$32.28	100.0	\$31.57	100.0	\$24.23	100.0	\$25.24	100.0
Wages and salaries	22.15	69.7	22.87	70.8	21.87	69.3	17.44	72.0	18.16	72.0
Total benefits	9.62	30.3	9.41	29.2	9.70	30.7	6.79	28.0	7.08	28.0
Paid leaveVacation	2.40 1.20	7.6 3.8	2.47 1.26	7.7 3.9	2.38 1.18	7.5 3.7	1.56 0.81	6.5 3.3	1.66 0.85	6.6 3.4
HolidaySick	0.77 0.32	2.4	0.82 0.28	2.5 0.9	0.75 0.33	2.4 1.1	0.51 0.51 0.19	2.1	0.54 0.21	2.1
Personal	0.32	1.0 0.4	0.28	0.9	0.33	0.4	0.19	0.8 0.2	0.21	0.8
Supplemental pay  Overtime and premium <sup>2</sup>	1.05	3.3	0.89	2.8	1.11	3.5	0.68	2.8	0.67	2.6
Shift differentials	0.29 0.07	0.9 0.2	0.28 0.06	0.9 0.2	0.29	0.9	0.26 0.06	1.1 0.3	0.25 0.07	1.0 0.3
Nonproduction bonuses	0.69	2.2	0.55	1.7	0.74	2.4	0.36	1.5	0.35	1.4
InsuranceLife	2.39 0.05	7.5 0.1	2.36 0.05	7.3 0.2	2.41 0.05	7.6 0.1	1.79 0.05	7.4 0.2	1.85 0.05	7.3
Health	2.23	7.0	2.21	6.8	2.24	7.1	1.66	6.9	1.71	6.8
Short-term disability	0.08	0.2	0.06	0.2	0.08	0.3	0.05	0.2	0.05	0.2
Long-term disability	0.04	0.1	0.04	0.1	0.04	0.1	0.04	0.2	0.04	0.2
Retirement and savings	1.20	3.8	1.12	3.5	1.23	3.9	0.80	3.3	0.86	3.4
Defined benefit Defined contribution	0.53 0.67	1.7 2.1	0.46 0.66	1.4 2.1	0.56 0.67	1.8 2.1	0.31 0.48	1.3 2.0	0.33 0.53	1.3 2.1
Legally required benefits	2.58	8.1	2.57	8.0	2.58	8.2	1.95	8.1	2.04	8.1
Social Security and Medicare	1.85	5.8	1.91	5.9	1.83	5.8	1.46	6.0	1.52	6.0
Social Security <sup>3</sup>	1.48	4.7	1.53	4.7	1.46	4.6	1.18	4.9	1.22	4.8
Medicare	0.37	1.2	0.38	1.2	0.37	1.2	0.29	1.2	0.30	1.2
Federal unemployment insurance  State unemployment insurance	0.03 0.22	0.1 0.7	0.03 0.23	0.1 0.7	0.03 0.22	0.1 0.7	0.03 0.09	0.1 0.4	0.03 0.09	0.1
Workers' compensation	0.22	1.5	0.23	1.2	0.22	1.6	0.09	1.5	0.09	1.6

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, December 2008 — Continued

				Cen	sus regio	n and divis	ion <sup>1</sup>				
0 "		South o	livisions		Mid	west		Midwest	divisions		
Compensation component		South ntral		South	Cost	Percent	East Nor	th Central		West North Central	
	Cost	Percent	Cost	Percent		T CIOCIII	Cost	Percent	Cost	Percent	
Total compensation	\$20.79	100.0	\$24.38	100.0	\$26.48	100.0	\$27.04	100.0	\$25.26	100.0	
Wages and salaries	14.87	71.6	17.61	72.2	18.57	70.1	18.86	69.8	17.93	71.0	
Total benefits	5.91	28.4	6.77	27.8	7.91	29.9	8.18	30.2	7.33	29.0	
Paid leaveVacation	1.26 0.68	6.1 3.3	1.57 0.80	6.4 3.3	1.74 0.92	6.6 3.5	1.79 0.93	6.6 3.4	1.65 0.92	6.5 3.6	
Holiday Sick	0.40 0.13	1.9 0.6	0.52 0.19	2.1 0.8	0.57 0.19	2.1 0.7	0.59 0.19	2.2 0.7	0.51 0.18	2.0 0.7	
Personal	0.05	0.2	0.05	0.2	0.06	0.2	0.07	0.3	0.04	0.2	
Supplemental pay  Overtime and premium <sup>2</sup>	0.52 0.23	2.5 1.1	0.78 0.28	3.2 1.1	0.79 0.29	3.0 1.1	0.84 0.30	3.1 1.1	0.68 0.27	2.7 1.0	
Shift differentials	0.07 0.22	0.4 1.1	0.05 0.45	0.2 1.8	0.08 0.41	0.3 1.6	0.09 0.44	0.3 1.6	0.07 0.35	0.3 1.4	
Insurance	1.79	8.6	1.71	7.0	2.23	8.4	2.32	8.6	2.04	8.1	
Life Health	0.05 1.66	0.2 8.0	0.05 1.58	0.2 6.5	0.05 2.08	0.2 7.9	0.05 2.17	0.2 8.0	0.04 1.91	0.2 7.6	
Short-term disability Long-term disability	0.05 0.03	0.2 0.2	0.04 0.04	0.2 0.2	0.06 0.04	0.2 0.2	0.07 0.04	0.2 0.2	0.04 0.05	0.2 0.2	
Retirement and savings	0.56	2.7	0.81	3.3	0.97	3.7	1.00	3.7	0.90	3.6	
Defined benefit Defined contribution	0.20 0.36	1.0 1.7	0.34 0.47	1.4 1.9	0.44 0.54	1.6 2.0	0.48 0.52	1.8 1.9	0.34 0.56	1.4 2.2	
Legally required benefits	1.78	8.5	1.91	7.8	2.18	8.2	2.23	8.2	2.06	8.1	
Social Security and Medicare Social Security <sup>3</sup>	1.31 1.06	6.3 5.1	1.45	5.9 4.8	1.56 1.25	5.9 4.7	1.59 1.28	5.9 4.7	1.49	5.9 4.7	
Medicare Federal unemployment insurance	0.25 0.03	1.2 0.2	0.29 0.03	1.2 0.1	0.31 0.03	1.2 0.1	0.31	1.2 0.1	0.29	1.2 0.1	
State unemployment insurance	0.08 0.35	0.4 1.7	0.08 0.34	0.3 1.4	0.16 0.43	0.6 1.6	0.17 0.44	0.6 1.6	0.14 0.40	0.6 1.6	

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, December 2008 — Continued

		Cen	sus regior	n and divis	ion <sup>1</sup>		
Compensation	W	est		West d	ivisions		
component	Cost	Percent	Mou	ntain	Pacific		
			Cost	Percent	Cost	Percent	
Total compensation	\$29.23	100.0	\$26.06	100.0	\$30.59	100.0	
Wages and salaries	20.79	71.1	18.89	72.5	21.61	70.6	
Total benefits	8.44	28.9	7.18	27.5	8.98	29.4	
Paid leave Vacation Holiday Sick Personal  Supplemental pay Overtime and premium <sup>2</sup> Shift differentials Nonproduction bonuses	1.93 0.99 0.63 0.26 0.05 0.84 0.28 0.05 0.51	6.6 3.4 2.2 0.9 0.2 2.9 1.0 0.2 1.8	1.59 0.83 0.53 0.19 0.04 0.77 0.22 0.05 0.51	6.1 3.2 2.0 0.7 0.2 3.0 0.9 0.2 1.9	2.07 1.06 0.67 0.28 0.05 0.87 0.30 0.06 0.51	6.8 3.5 2.2 0.9 0.2 2.9 1.0 0.2 1.7	
Insurance Life Health Short-term disability Long-term disability  Retirement and savings Defined benefit	2.12 0.04 2.00 0.04 0.04 1.00 0.45	7.2 0.1 6.8 0.1 0.1 3.4 1.5	1.83 0.04 1.71 0.03 0.04 0.82 0.27	7.0 0.2 6.6 0.1 0.2 3.2 1.0	2.24 0.04 2.12 0.04 0.04 1.08 0.52	7.3 0.1 6.9 0.1 0.1 3.5 1.7	
Defined contribution  Legally required benefits Social Security and Medicare Social Security <sup>3</sup> Medicare Federal unemployment insurance State unemployment insurance Workers' compensation	0.55 2.55 1.73 1.39 0.34 0.03 0.17 0.61	1.9 8.7 5.9 4.7 1.2 0.1 0.6 2.1	0.55 2.16 1.56 1.26 0.31 0.03 0.12 0.45	2.1 8.3 6.0 4.8 1.2 0.1 0.5 1.7	0.55 2.71 1.80 1.44 0.36 0.03 0.20 0.68	1.8 8.9 5.9 4.7 1.2 0.1 0.6 2.2	

<sup>&</sup>lt;sup>1</sup> 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.

Washington.

<sup>2</sup> Includes premium pay for work in addition to the regular work schedule (such as overtime, weekends, and holidays).

and holidays).

<sup>3</sup> 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, December 2008

			1-99 v	vorkers				100 workers or more					
Compensation component	1-99 v	vorkers	1-49 v	vorkers	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	\$22.65	100.0	\$21.89	100.0	\$24.87	100.0	\$32.41	100.0	\$27.79	100.0	\$38.26	100.0	
Wages and salaries	16.76	74.0	16.35	74.7	17.93	72.1	22.18	68.4	19.44	69.9	25.66	67.1	
Total benefits	5.89	26.0	5.53	25.3	6.94	27.9	10.23	31.6	8.35	30.1	12.61	32.9	
Paid leave	1.24	5.5	1.16	5.3	1.45	5.8	2.52	7.8	1.90	6.8	3.30	8.6	
Vacation	0.62	2.8	0.59	2.7	0.72	2.9	1.31	4.0	0.98	3.5	1.73	4.5	
Holiday	0.43	1.9	0.40	1.8	0.49	2.0	0.79	2.4	0.63	2.3	1.00	2.6	
Sick	0.14	0.6	0.13	0.6	0.18	0.7	0.32	1.0	0.23	0.8	0.44	1.1	
Personal	0.04	0.2	0.04	0.2	0.06	0.2	0.09	0.3	0.07	0.2	0.13	0.3	
Supplemental pay	0.58	2.6	0.53	2.4	0.71	2.9	1.07	3.3	0.83	3.0	1.37	3.6	
Overtime and premium <sup>1</sup>	0.20	0.9	0.18	0.8	0.27	1.1	0.35	1.1	0.33	1.2	0.39	1.0	
Shift differentials	0.02	0.1	(2)	(3)	0.04	0.1	0.12	0.4	0.07	0.2	0.19	0.5	
Nonproduction bonuses	0.36	1.6	0.34	1.6	0.41	1.6	0.59	1.8	0.43	1.6	0.80	2.1	
Insurance	1.48	6.5	1.36	6.2	1.84	7.4	2.75	8.5	2.31	8.3	3.30	8.6	
Life	0.03	0.1	0.03	0.1	0.04	0.2	0.06	0.2	0.05	0.2	0.07	0.2	
Health	1.39	6.1	1.28	5.8	1.72	6.9	2.55	7.9	2.16	7.8	3.05	8.0	
Short-term disability	0.03	0.1	0.03	0.1	0.05	0.2	0.08	0.2	0.06	0.2	0.10	0.3	
Long-term disability	0.02	0.1	0.02	0.1	0.03	0.1	0.06	0.2	0.04	0.1	0.08	0.2	
Retirement and savings	0.56	2.5	0.50	2.3	0.74	3.0	1.39	4.3	1.01	3.7	1.88	4.9	
Defined benefit	0.20	0.9	0.17	0.8	0.30	1.2	0.65	2.0	0.44	1.6	0.91	2.4	
Defined contribution	0.36	1.6	0.33	1.5	0.44	1.8	0.75	2.3	0.57	2.1	0.97	2.5	
Legally required benefits	2.03	9.0	1.97	9.0	2.20	8.8	2.50	7.7	2.29	8.3	2.77	7.2	
Social Security and Medicare	1.39	6.1	1.35	6.2	1.50	6.0	1.87	5.8	1.62	5.8	2.20	5.7	
Social Security <sup>4</sup>	1.12	4.9	1.09	5.0	1.20	4.8	1.50	4.6	1.30	4.7	1.75	4.6	
Medicare	0.27	1.2	0.26	1.2	0.29	1.2	0.37	1.2	0.32	1.2	0.44	1.2	
Federal unemployment insurance	0.04	0.2	0.04	0.2	0.04	0.1	0.03	0.1	0.03	0.1	0.03	0.1	
State unemployment insurance	0.15	0.7	0.15	0.7	0.15	0.6	0.15	0.5	0.15	0.6	0.14	0.4	
Workers' compensation	0.46	2.0	0.44	2.0	0.51	2.1	0.45	1.4	0.49	1.8	0.40	1.0	

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.

 $^{\rm 4}\,$  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, December 2008

					Benef	it costs				
Series	Total compen- sation	Wages and salaries	Total	Paid leave	Supple- mental pay	Insurance	Retire- ment and savings	Legally required benefits		
			T	Cost per h	nour worke	b				
I workers in private industry	\$27.35	\$19.37	\$7.98	\$1.85	\$0.81	\$2.09	\$0.96	\$2.26		
Workers in private industry	Ψ21.00	ψ13.57	Ψ1.50	Ψ1.00	ψ0.01	Ψ2.03	ψ0.50	Ψ2.20		
Management, professional, and related	48.62	34.58	14.04	4.09	1.54	3.12	1.91	3.38		
Management, business, and financial	55.19	38.57	16.62	5.02	2.23	3.45	2.29	3.63		
Professional and related	45.47	32.67	12.80	3.64	1.21	2.96	1.72	3.26		
Sales and office	21.31	15.32	5.98	1.35	0.52	1.79	0.61	1.71		
Sales and related	20.09	15.06	5.03	1.06	0.55	1.26	0.47	1.69		
Office and administrative support	22.14	15.50	6.64	1.54	0.50	2.16	0.71	1.72		
Service	13.40	10.09	3.32	0.57	0.24	0.93	0.21	1.36		
Natural resources, construction, and maintenance	30.83	21.07	9.75	1.50	1.02	2.55	1.51	3.18		
Construction, extraction, farming, fishing, and forestry <sup>1</sup>	31.16	21.15	10.01	1.08	1.05	2.50	1.82	3.57		
Installation, maintenance, and repair	30.45	20.98	9.47	1.96	1.00	2.60	1.16	2.75		
Production, transportation, and material moving	23.11	15.49	7.62	1.38	0.87	2.32	0.86	2.20		
Production	23.78	15.81	7.97	1.53	1.01	2.52	0.74	2.18		
Transportation and material moving	22.42	15.16	7.26	1.22	0.72	2.12	0.98	2.22		
All workers, goods-producing industries <sup>2</sup>	32.14	21.54	10.59	2.05	1.27	2.91	1.47	2.90		
Management, professional, and related	56.91	38.66	18.25	5.09	2.20	4.02	3.06	3.88		
Sales and office	27.49	19.15	8.34	1.90	0.88	2.48	0.91	2.17		
Natural resources, construction, and maintenance	31.72	21.49	10.24	1.22	1.13	2.61	1.75	3.52		
Production, transportation, and material moving	25.10	16.31	8.78	1.62	1.13	2.86	0.86	2.32		
All workers, service-providing industries <sup>3</sup>	26.22	18.86	7.36	1.81	0.71	1.90	0.85	2.11		
Management, professional, and related	47.44	34.01	13.44	3.95	1.45	2.99	1.74	3.31		
Sales and office	20.86	15.05	5.81	1.30	0.50	1.74	0.59	1.67		
Service	13.31	10.04	3.27	0.56	0.23	0.92	0.33	1.35		
Natural resources, construction, and maintenance	29.53	20.47	9.06	1.90	0.23	2.45	1.15	2.69		
Production, transportation, and material moving	21.30	14.75	6.56	1.15	0.62	1.84	0.85	2.09		
	Percent of total compensation									
Il workers in private industry	100.0	70.8	29.2	6.8	3.0	7.6	3.5	8.3		
workers in private industry				0.0						
Management, professional, and related	100.0	71.1	28.9	8.4	3.2	6.4	3.9	7.0		
Management, business, and financial	100.0	69.9	30.1	9.1	4.0	6.2	4.1	6.6		
Professional and related	100.0	71.9	28.1	8.0	2.7	6.5	3.8	7.2		
Sales and office	100.0	71.9	28.1	6.3	2.5	8.4	2.9	8.0		
Sales and related	100.0	75.0	25.0	5.3	2.7	6.2	2.4	8.4		
Office and administrative support	100.0	70.0	30.0	7.0	2.3	9.8	3.2	7.8		
Service	100.0	75.3	24.7	4.3	1.8	6.9	1.6	10.2		
Natural resources, construction, and maintenance	100.0	68.4	31.6	4.9	3.3	8.3	4.9	10.3		
Construction, extraction, farming, fishing, and forestry <sup>1</sup>	100.0	67.9	32.1	3.5	3.4	8.0	5.8	11.5		
Installation, maintenance, and repair	100.0	68.9	31.1	6.5	3.3	8.5	3.8	9.0		
Production, transportation, and material moving	100.0	67.0	33.0	6.0	3.7	10.1	3.7	9.5		
Production Transportation and material moving	100.0 100.0	66.5 67.6	33.5 32.4	6.4 5.4	4.2 3.2	10.6 9.5	3.1 4.4	9.2 9.9		
All workers, goods-producing industries <sup>2</sup>	100.0	67.0	33.0	6.4	3.9	9.0	4.6	9.0		
, , , ,	100.0									
Management, professional, and related	100.0	67.9 69.7	32.1	8.9 6.9	3.9	7.1	5.4	6.8 7.9		
Natural resources, construction, and maintenance	100.0	67.7	30.3 32.3	3.8	3.2 3.6	9.0 8.2	3.3 5.5	11.1		
	100.0	65.0	35.0	6.5	4.5	11.4	3.4	9.2		
Production, transportation, and material moving	400.0	71.9	28.1	6.9	2.7	7.2	3.2	8.0		
All workers, service-providing industries <sup>3</sup>	100.0			1	1	1		I		
All workers, service-providing industries <sup>3</sup>	100.0	71.7	28.3	8.3	3.1	6.3	3.7	7.0		
, , ,					3.1 2.4			7.0 8.0		
All workers, service-providing industries <sup>3</sup>	100.0	71.7 72.1 75.4	28.3 27.9 24.6	8.3 6.3 4.2		6.3 8.4 6.9	3.7 2.8 1.6	1		
All workers, service-providing industries <sup>3</sup> Management, professional, and related Sales and office	100.0 100.0	72.1	27.9	6.3	2.4	8.4	2.8	8.0		

<sup>&</sup>lt;sup>1</sup> Farming, fishing, and forestry occupations were combined with construction and extraction occupational group as of December 2006.
<sup>2</sup> 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.

<sup>&</sup>lt;sup>2</sup> Includes mining, construction, and manufacturing. The agriculture, forestry, farming, and hunting sector is excluded.
<sup>3</sup> Includes utilities; wholesale trade; retail trade; transportation and

<sup>&</sup>lt;sup>3</sup> 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, December 2008

Series	Total compen- sation	Wages and salaries	Total	Paid leave	Supple- mental pay	Insurance	Retire- ment and savings	Legall require benefit		
				Cost per h	our worked	ı				
	00011	001.51	<b>A</b> 40.50	***	<b>A.</b> 0=	00.04	<b>0.1.1</b> -	40.0		
II workers, goods-producing industries <sup>1</sup>	\$32.14	\$21.54	\$10.59	\$2.05	\$1.27	\$2.91	\$1.47	\$2.90		
Construction	31.20	21.62	9.58	1.12	1.07	2.28	1.61	3.4		
Manufacturing	31.87	21.10	10.77	2.43	1.29	3.13	1.31	2.6		
Aircraft manufacturing <sup>2</sup>		36.32	21.66	5.54	3.51	5.36	3.30	3.9		
II workers, service-providing industries <sup>3</sup>	26.22	18.86	7.36	1.81	0.71	1.90	0.85	2.1		
Trade, transportation, and utilities	22.80	16.19	6.61	1.38	0.58	1.83	0.82	2.0		
Wholesale trade		20.84	8.84	2.00	0.97	2.49	0.96	2.4		
Retail trade		12.63	4.14	0.78	0.32	1.12	0.36	1.5		
Transportation and warehousing		20.81	10.82	2.21	0.84	3.18	1.76	2.8		
Utilities		32.18	19.22	4.83	1.92	4.50	4.29	3.6		
Information		27.82	12.65	3.67	1.11	3.34	1.67	2.8		
Financial activities		24.56	11.57	3.00	1.90	2.80	1.48 1.74	2.3 2.4		
Finance and insurance		26.39	12.89	3.37	2.25	3.08				
Credit intermediation and related activities		22.72	10.94	2.85	1.59	2.79	1.53	2.° 2.5		
Insurance carriers and related activities  Real estate and rental and leasing		25.78 18.07	12.02 6.91	3.20 1.69	1.30 0.69	3.22 1.84	1.78 0.58	2.6		
Professional and business services		24.15	8.85	2.33	0.69	2.04	0.56	2.5		
Professional and technical services		31.87	11.76	3.44	1.36	2.67	1.26	3.0		
Administrative and waste services		15.20	4.84	0.91	0.46	1.12	0.45	1.9		
Education and health services		21.07	8.21	2.22	0.56	2.25	0.93	2.2		
Educational services		28.89	10.38	2.76	0.13	2.99	1.70	2.8		
Junior colleges, colleges, and universities		32.67	12.90	3.63	0.16	3.69	2.37	3.0		
Health care and social assistance		19.85	7.87	2.14	0.63	2.13	0.80	2.		
Leisure and hospitality		9.36	2.50	0.38	0.14	0.62	0.11	1.2		
Accommodation and food services		8.77	2.30	0.32	0.11	0.57	0.09	1.2		
Other services	24.38	18.05	6.33	1.53	0.52	1.53	0.65	2.1		
	Percent of total compensation									
		1								
III workers, goods-producing industries <sup>1</sup>	100.0	67.0	33.0	6.4	3.9	9.0	4.6	9.		
Ill workers, goods-producing industries <sup>1</sup>	100.0	67.0 69.3	33.0 30.7	6.4 3.6	3.9 3.4	9.0 7.3	4.6 5.2	9. 11.		
Construction	100.0		33.0					11.		
Construction	100.0	69.3	33.0 30.7	3.6	3.4	7.3	5.2			
Construction	100.0 100.0 100.0	69.3 66.2	33.0 30.7 33.8	3.6 7.6	3.4 4.1	7.3 9.8	5.2 4.1	11. 8.		
Construction  Manufacturing  Aircraft manufacturing <sup>2</sup> All workers, service-providing industries <sup>3</sup>	100.0 100.0 100.0	69.3 66.2 62.6 71.9	33.0 30.7 33.8 37.4 28.1	3.6 7.6 9.5 6.9	3.4 4.1 6.1 2.7	7.3 9.8 9.2 7.2	5.2 4.1 5.7 3.2	11. 8. 6.		
Construction  Manufacturing  Aircraft manufacturing <sup>2</sup> All workers, service-providing industries <sup>3</sup> Trade, transportation, and utilities	100.0 100.0 100.0 100.0	69.3 66.2 62.6 71.9	33.0 30.7 33.8 37.4 28.1 29.0	3.6 7.6 9.5 6.9	3.4 4.1 6.1 2.7 2.6	7.3 9.8 9.2 7.2 8.0	5.2 4.1 5.7 3.2 3.6	11. 8. 6. 8.		
Construction  Manufacturing  Aircraft manufacturing <sup>2</sup> All workers, service-providing industries <sup>3</sup>	100.0 100.0 100.0 100.0 100.0	69.3 66.2 62.6 71.9	33.0 30.7 33.8 37.4 28.1	3.6 7.6 9.5 6.9	3.4 4.1 6.1 2.7	7.3 9.8 9.2 7.2	5.2 4.1 5.7 3.2	11. 8. 6. 8. 8.		
Construction  Manufacturing  Aircraft manufacturing <sup>2</sup> III workers, service-providing industries <sup>3</sup> Trade, transportation, and utilities  Wholesale trade  Retail trade	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	69.3 66.2 62.6 71.9 71.0 70.2 75.3	33.0 30.7 33.8 37.4 28.1 29.0 29.8	3.6 7.6 9.5 6.9 6.0 6.7	3.4 4.1 6.1 2.7 2.6 3.3	7.3 9.8 9.2 7.2 8.0 8.4	5.2 4.1 5.7 3.2 3.6 3.2	11. 8. 6. 8. 8. 8. 9.		
Construction Manufacturing Aircraft manufacturing <sup>2</sup> Ill workers, service-providing industries <sup>3</sup> Trade, transportation, and utilities  Wholesale trade	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	69.3 66.2 62.6 71.9 71.0 70.2	33.0 30.7 33.8 37.4 28.1 29.0 29.8 24.7	3.6 7.6 9.5 6.9 6.0 6.7 4.7	3.4 4.1 6.1 2.7 2.6 3.3 1.9	7.3 9.8 9.2 7.2 8.0 8.4 6.7	5.2 4.1 5.7 3.2 3.6 3.2 2.1	11. 8. 6. 8. 8. 9.		
Construction  Manufacturing  Aircraft manufacturing <sup>2</sup> II workers, service-providing industries <sup>3</sup> Trade, transportation, and utilities  Wholesale trade  Retail trade  Transportation and warehousing	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	69.3 66.2 62.6 71.9 71.0 70.2 75.3 65.8	33.0 30.7 33.8 37.4 28.1 29.0 29.8 24.7 34.2 37.4 31.3	3.6 7.6 9.5 6.9 6.0 6.7 4.7 7.0	3.4 4.1 6.1 2.7 2.6 3.3 1.9 2.7	7.3 9.8 9.2 7.2 8.0 8.4 6.7 10.0 8.8 8.2	5.2 4.1 5.7 3.2 3.6 3.2 2.1 5.6	11. 8. 6. 8. 8. 8. 9. 9.		
Construction  Manufacturing Aircraft manufacturing <sup>2</sup> Ail workers, service-providing industries <sup>3</sup> Trade, transportation, and utilities  Wholesale trade  Retail trade  Transportation and warehousing  Utilities  Information  Financial activities	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	69.3 66.2 62.6 71.9 71.0 70.2 75.3 65.8 62.6 68.7 68.0	33.0 30.7 33.8 37.4 28.1 29.0 29.8 24.7 34.2 37.4 31.3 32.0	3.6 7.6 9.5 6.9 6.0 6.7 4.7 7.0 9.4 9.1 8.3	3.4 4.1 6.1 2.7 2.6 3.3 1.9 2.7 3.7 2.8 5.3	7.3 9.8 9.2 7.2 8.0 8.4 6.7 10.0 8.8 8.2 7.8	5.2 4.1 5.7 3.2 3.6 3.2 2.1 5.6 8.3 4.1 4.1	11. 8. 6. 8. 8. 8. 9. 9. 7. 7.		
Construction  Manufacturing Aircraft manufacturing <sup>2</sup> III workers, service-providing industries <sup>3</sup> Trade, transportation, and utilities Wholesale trade Retail trade Transportation and warehousing Utilities Information Financial activities Finance and insurance	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	69.3 66.2 62.6 71.9 71.0 70.2 75.3 65.8 62.6 68.7 68.0 67.2	33.0 30.7 33.8 37.4 28.1 29.0 29.8 24.7 34.2 37.4 31.3 32.0 32.8	3.6 7.6 9.5 6.9 6.0 6.7 4.7 7.0 9.4 9.1 8.3 8.6	3.4 4.1 6.1 2.7 2.6 3.3 1.9 2.7 3.7 2.8 5.3 5.7	7.3 9.8 9.2 7.2 8.0 8.4 6.7 10.0 8.8 8.2 7.8 7.8	5.2 4.1 5.7 3.2 3.6 3.2 2.1 5.6 8.3 4.1 4.1 4.4	11. 8. 6. 8. 8. 9. 9. 7. 7. 6.		
Construction  Manufacturing Aircraft manufacturing <sup>2</sup> Airl workers, service-providing industries <sup>3</sup> Trade, transportation, and utilities Wholesale trade Retail trade Transportation and warehousing Utilities Information Financial activities Finance and insurance Credit intermediation and related activities	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	69.3 66.2 62.6 71.9 71.0 70.2 75.3 65.8 62.6 68.7 68.0 67.2 67.5	33.0 30.7 33.8 37.4 28.1 29.0 29.8 24.7 34.2 37.4 31.3 32.0 32.8 32.5	3.6 7.6 9.5 6.9 6.0 6.7 4.7 7.0 9.4 9.1 8.3 8.6 8.5	3.4 4.1 6.1 2.7 2.6 3.3 1.9 2.7 3.7 2.8 5.3 5.7 4.7	7.3 9.8 9.2 7.2 8.0 8.4 6.7 10.0 8.8 8.2 7.8 7.8 8.3	5.2 4.1 5.7 3.2 3.6 3.2 2.1 5.6 8.3 4.1 4.4 4.6	11. 8. 6. 8. 8. 9. 9. 7. 7. 6. 6.		
Construction  Manufacturing  Aircraft manufacturing <sup>2</sup> Aircraft manufacturing <sup>2</sup> II workers, service-providing industries <sup>3</sup> Trade, transportation, and utilities  Wholesale trade  Retail trade  Transportation and warehousing  Utilities  Information  Financial activities  Finance and insurance  Credit intermediation and related activities  Insurance carriers and related activities	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	69.3 66.2 62.6 71.9 71.0 70.2 75.3 65.8 62.6 68.7 68.0 67.2 67.5 68.2	33.0 30.7 33.8 37.4 28.1 29.0 29.8 24.7 34.2 37.4 31.3 32.0 32.8 32.5 31.8	3.6 7.6 9.5 6.9 6.0 6.7 4.7 7.0 9.4 9.1 8.3 8.6 8.5 8.5	3.4 4.1 6.1 2.7 2.6 3.3 1.9 2.7 3.7 2.8 5.3 5.7 4.7 3.4	7.3 9.8 9.2 7.2 8.0 8.4 6.7 10.0 8.8 8.2 7.8 7.8 8.3 8.5	5.2 4.1 5.7 3.2 3.6 3.2 2.1 5.6 8.3 4.1 4.1 4.4 4.6 4.7	11. 8. 6. 8. 8. 9. 9. 7. 7. 6. 6. 6.		
Construction  Manufacturing Aircraft manufacturing <sup>2</sup> Ail workers, service-providing industries <sup>3</sup> Trade, transportation, and utilities Wholesale trade Retail trade Transportation and warehousing Utilities Information Financial activities Finance and insurance Credit intermediation and related activities Insurance carriers and related activities Real estate and rental and leasing	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	69.3 66.2 62.6 71.9 71.0 70.2 75.3 65.8 62.6 68.7 68.0 67.2 67.5 68.2 72.3	33.0 30.7 33.8 37.4 28.1 29.0 29.8 24.7 34.2 37.4 31.3 32.0 32.8 32.5 31.8 27.7	3.6 7.6 9.5 6.9 6.0 6.7 4.7 7.0 9.4 9.1 8.3 8.6 8.5 8.5 6.8	3.4 4.1 6.1 2.7 2.6 3.3 1.9 2.7 3.7 2.8 5.3 5.7 4.7 3.4 2.8	7.3 9.8 9.2 7.2 8.0 8.4 6.7 10.0 8.8 8.2 7.8 7.8 8.3 8.5 7.4	5.2 4.1 5.7 3.2 3.6 3.2 2.1 5.6 8.3 4.1 4.4 4.6 4.7 2.3	11. 8. 6. 8. 8. 8. 9. 9. 7. 7. 6. 6. 6. 6.		
Construction  Manufacturing Aircraft manufacturing <sup>2</sup> Ail workers, service-providing industries <sup>3</sup> Trade, transportation, and utilities Wholesale trade Retail trade Transportation and warehousing Utilities Information Financial activities Finance and insurance Credit intermediation and related activities Insurance carriers and related activities Real estate and rental and leasing Professional and business services	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	69.3 66.2 62.6 71.9 71.0 70.2 75.3 65.8 62.6 68.7 68.0 67.2 67.5 68.2 72.3 73.2	33.0 30.7 33.8 37.4 28.1 29.0 29.8 24.7 34.2 37.4 31.3 32.0 32.8 32.5 31.8 27.7 26.8	3.6 7.6 9.5 6.9 6.0 6.7 4.7 7.0 9.4 9.1 8.3 8.6 8.5 6.8 7.1	3.4 4.1 6.1 2.7 2.6 3.3 1.9 2.7 3.7 2.8 5.3 5.7 4.7 3.4 2.8 2.9	7.3 9.8 9.2 7.2 8.0 8.4 6.7 10.0 8.8 8.2 7.8 7.8 7.8 7.8 6.2	5.2 4.1 5.7 3.2 3.6 3.2 2.1 5.6 8.3 4.1 4.4 4.6 4.7 2.3 3.0	11. 8. 8. 8. 9. 9. 7. 7. 6. 6. 6. 8.		
Construction  Manufacturing Aircraft manufacturing <sup>2</sup> Ail workers, service-providing industries <sup>3</sup> Trade, transportation, and utilities Wholesale trade Retail trade Transportation and warehousing Utilities Information Financial activities Finance and insurance Credit intermediation and related activities Insurance carriers and related activities Real estate and rental and leasing Professional and business services Professional and technical services	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	69.3 66.2 62.6 71.9 71.0 70.2 75.3 65.8 62.6 68.7 68.0 67.2 67.5 68.2 72.3 73.0	33.0 30.7 33.8 37.4 28.1 29.0 29.8 24.7 34.2 37.4 31.3 32.0 32.8 32.5 31.8 27.7 26.8 27.0	3.6 7.6 9.5 6.9 6.0 6.7 4.7 7.0 9.1 8.3 8.6 8.5 8.5 6.8 7.1 7.9	3.4 4.1 6.1 2.7 2.6 3.3 1.9 2.7 3.7 2.8 5.3 5.7 4.7 3.4 2.8 2.9 3.1	7.3 9.8 9.2 7.2 8.0 8.4 6.7 10.0 8.8 8.2 7.8 7.8 8.3 8.5 7.4 6.2 6.1	5.2 4.1 5.7 3.2 3.6 3.2 2.1 5.6 8.3 4.1 4.4 4.6 4.7 2.3 3.0 2.9	11. 8. 8. 8. 9. 9. 7. 7. 6. 6. 6. 8.		
Construction  Manufacturing Aircraft manufacturing <sup>2</sup> Ail workers, service-providing industries <sup>3</sup> Trade, transportation, and utilities Wholesale trade Retail trade Transportation and warehousing Utilities Information Financial activities Finance and insurance Credit intermediation and related activities Insurance carriers and related activities Real estate and rental and leasing Professional and business services Professional and technical services Administrative and waste services	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	69.3 66.2 62.6 71.9 71.0 70.2 75.3 65.8 62.6 68.7 68.0 67.2 67.5 68.2 72.3 73.0 75.8	33.0 30.7 33.8 37.4 28.1 29.0 29.8 24.7 34.2 37.4 31.3 32.0 32.8 32.5 31.8 27.7 26.8 27.0 24.2	3.6 7.6 9.5 6.9 6.0 6.7 4.7 7.0 9.4 9.1 8.6 8.5 8.5 6.8 7.1 7.9 4.5	3.4 4.1 6.1 2.7 2.6 3.3 1.9 2.7 3.7 2.8 5.3 5.7 4.7 3.4 2.8 2.9 3.1 2.3	7.3 9.8 9.2 7.2 8.0 8.4 6.7 10.0 8.8 8.2 7.8 7.8 7.8 6.1 6.2 6.1 5.6	5.2 4.1 5.7 3.2 3.6 3.2 2.1 5.6 8.3 4.1 4.4 4.6 4.7 2.3 3.0 2.9 2.3	111 8 6 8 8 8 9 7 7 6 6 6 6 8 7 7		
Construction  Manufacturing Aircraft manufacturing <sup>2</sup> Aircraft manufacturing <sup>2</sup> II workers, service-providing industries <sup>3</sup> Trade, transportation, and utilities Wholesale trade Retail trade Transportation and warehousing Utilities Information Financial activities Finance and insurance Credit intermediation and related activities Insurance carriers and related activities Real estate and rental and leasing Professional and business services Professional and technical services Administrative and waste services Education and health services	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	69.3 66.2 62.6 71.9 71.0 70.2 75.3 65.8 62.6 68.7 68.0 67.2 67.5 68.2 72.3 73.2 75.8 72.0	33.0 30.7 33.8 37.4 28.1 29.0 29.8 24.7 34.2 37.4 31.3 32.0 32.8 32.5 31.8 27.7 26.8 27.0 24.2 28.0	3.6 7.6 9.5 6.9 6.0 6.7 4.7 7.0 9.4 9.1 8.3 8.6 8.5 6.8 7.1 7.9 4.5 7.6	3.4 4.1 6.1 2.7 2.6 3.3 1.9 2.7 3.7 2.8 5.3 5.7 4.7 3.4 2.8 2.9 3.1 2.3 1.9	7.3 9.8 9.2 7.2 8.0 8.4 6.7 10.0 8.8 8.2 7.8 7.8 8.3 8.5 7.4 6.2 6.1 5.6 7.7	5.2 4.1 5.7 3.2 3.6 3.2 2.1 5.6 8.3 4.1 4.1 4.4 4.6 4.7 2.3 3.0 2.9 2.3 3.2	11. 8. 8. 8. 9. 7. 7. 6. 6. 6. 8. 7. 7.		
Construction  Manufacturing Aircraft manufacturing <sup>2</sup> Ail workers, service-providing industries <sup>3</sup> Trade, transportation, and utilities Wholesale trade Retail trade Transportation and warehousing Utilities Information Financial activities Finance and insurance Credit intermediation and related activities Insurance carriers and related activities Real estate and rental and leasing Professional and business services Professional and technical services Administrative and waste services Education and health services Educational services Educational services	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	69.3 66.2 62.6 71.9 71.0 70.2 75.3 65.8 62.6 68.7 68.0 67.2 67.5 68.2 72.3 73.0 75.8 72.0 73.6	33.0 30.7 33.8 37.4 28.1 29.0 29.8 24.7 34.2 37.4 31.3 32.0 32.8 32.5 31.8 27.7 26.8 27.0 24.2 28.0 26.4	3.6 7.6 9.5 6.9 6.0 6.7 4.7 7.0 9.4 9.1 8.3 8.6 8.5 6.8 7.1 7.9 4.5 7.6 7.0	3.4 4.1 6.1 2.7 2.6 3.3 1.9 2.7 3.7 2.8 5.3 5.7 4.7 3.4 2.8 2.9 3.1 2.3 1.9	7.3 9.8 9.2 7.2 8.0 8.4 6.7 10.0 8.8 8.2 7.8 7.8 7.8 6.2 6.1 5.6 7.7 7.6	5.2 4.1 5.7 3.2 3.6 3.2 2.1 5.6 8.3 4.1 4.4 4.6 4.7 2.3 3.0 2.9 2.3 3.2 4.3	11. 8. 6. 8. 8. 9. 9. 7. 7. 6. 6. 6. 7. 7. 7.		
Construction  Manufacturing Aircraft manufacturing <sup>2</sup> Ail workers, service-providing industries <sup>3</sup> Trade, transportation, and utilities Wholesale trade Retail trade Transportation and warehousing Utilities Information Financial activities Finance and insurance Credit intermediation and related activities Insurance carriers and related activities Real estate and rental and leasing Professional and business services Professional and technical services Administrative and waste services Education and health services Education and hearices Junior colleges, colleges, and universities	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	69.3 66.2 62.6 71.9 71.0 70.2 75.3 65.8 62.6 68.7 68.0 67.2 67.5 68.2 72.3 73.2 73.0 75.8 72.0 73.6 71.7	33.0 30.7 33.8 37.4 28.1 29.0 29.8 24.7 34.2 37.4 31.3 32.0 32.8 32.5 31.8 27.7 26.8 27.0 24.2 28.0 26.4 28.3	3.6 7.6 9.5 6.9 6.0 6.7 4.7 7.0 9.4 9.1 8.3 8.6 8.5 6.8 7.1 7.9 4.5 7.0 8.0	3.4 4.1 6.1 2.7 2.6 3.3 1.9 2.7 3.7 2.8 5.3 5.7 4.7 3.4 2.8 2.9 3.1 2.3 1.9	7.3 9.8 9.2 7.2 8.0 8.4 6.7 10.0 8.8 8.2 7.8 7.8 8.3 8.5 7.4 6.2 6.1 5.6 7.7 7.6 8.1	5.2 4.1 5.7 3.2 3.6 3.2 2.1 5.6 8.3 4.1 4.4 4.6 4.7 2.3 3.0 2.9 2.3 3.2 4.3 5.2	11. 8. 8. 8. 9. 9. 7. 7. 6. 6. 6. 7. 7. 9.		
Construction  Manufacturing Aircraft manufacturing <sup>2</sup> Ail workers, service-providing industries <sup>3</sup> Trade, transportation, and utilities Wholesale trade Retail trade Transportation and warehousing Utilities Information Financial activities Finance and insurance Credit intermediation and related activities Insurance carriers and related activities Real estate and rental and leasing Professional and business services Professional and technical services Administrative and waste services Education and health services Educational services Junior colleges, colleges, and universities Health care and social assistance	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	69.3 66.2 62.6 71.9 71.0 70.2 75.3 65.8 62.6 68.7 68.0 67.2 67.5 68.2 72.3 73.0 75.8 72.0 73.6 71.7	33.0 30.7 33.8 37.4 28.1 29.0 29.8 24.7 34.2 37.4 31.3 32.0 32.8 32.5 31.8 27.7 26.8 27.0 24.2 28.0 26.4 28.3 28.4	3.6 7.6 9.5 6.9 6.0 6.7 4.7 7.0 9.4 9.1 8.3 8.6 8.5 8.5 6.8 7.1 7.9 4.5 7.6 7.0 8.0 7.7	3.4 4.1 6.1 2.7 2.6 3.3 1.9 2.7 3.7 2.8 5.3 5.7 4.7 3.4 2.8 2.9 3.1 2.3 1.9 0.3 0.4 2.3	7.3 9.8 9.2 7.2 8.0 8.4 6.7 10.0 8.8 8.2 7.8 7.8 8.3 8.5 7.4 6.1 5.6 7.7 7.6 8.1 7.7	5.2 4.1 5.7 3.2 3.6 3.2 2.1 5.6 8.3 4.1 4.4 4.6 4.7 2.3 3.0 2.9 2.3 3.2 4.3 5.2 2.9	11. 8. 8. 8. 8. 9. 7. 7. 6. 6. 6. 8. 7. 7.		
Construction  Manufacturing Aircraft manufacturing <sup>2</sup> Ail workers, service-providing industries <sup>3</sup> Trade, transportation, and utilities Wholesale trade Retail trade Transportation and warehousing Utilities Information Financial activities Finance and insurance Credit intermediation and related activities Insurance carriers and related activities Real estate and rental and leasing Professional and business services Professional and technical services Administrative and waste services Education and health services Education and hearices Junior colleges, colleges, and universities	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	69.3 66.2 62.6 71.9 71.0 70.2 75.3 65.8 62.6 68.7 68.0 67.2 67.5 68.2 72.3 73.2 73.0 75.8 72.0 73.6 71.7	33.0 30.7 33.8 37.4 28.1 29.0 29.8 24.7 34.2 37.4 31.3 32.0 32.8 32.5 31.8 27.7 26.8 27.0 24.2 28.0 26.4 28.3	3.6 7.6 9.5 6.9 6.0 6.7 4.7 7.0 9.4 9.1 8.3 8.6 8.5 6.8 7.1 7.9 4.5 7.0 8.0	3.4 4.1 6.1 2.7 2.6 3.3 1.9 2.7 3.7 2.8 5.3 5.7 4.7 3.4 2.8 2.9 3.1 2.3 1.9	7.3 9.8 9.2 7.2 8.0 8.4 6.7 10.0 8.8 8.2 7.8 7.8 8.3 8.5 7.4 6.2 6.1 5.6 7.7 7.6 8.1	5.2 4.1 5.7 3.2 3.6 3.2 2.1 5.6 8.3 4.1 4.4 4.6 4.7 2.3 3.0 2.9 2.3 3.2 4.3 5.2	11. 8. 6. 8. 8. 9. 7. 7. 6. 6. 6. 8. 7. 7.		

 $<sup>^{\</sup>mbox{\scriptsize 1}}$  Includes mining, construction, and manufacturing. The agriculture, forestry, farming, and hunting sector is excluded.

<sup>2</sup> Data are available beginning with December 2006.

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

<sup>3</sup> 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 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, December 2008

		Benefit costs								
Series	Total compen- sation	Wages and salaries	Total	Paid leave	Supple- mental pay	Insurance	Retire- ment and savings	Legal require benef		
				Cost per h	our worked	d				
Il full-time workers in private industry	\$31.07	\$21.64	\$9.43	\$2.28	\$0.98	\$2.51	\$1.18	\$2.4		
Management, professional, and related	50.12	35.32	14.81	4.40	1.61	3.32	2.06	3.4		
Management, business, and financial	55.74	38.86	16.88	5.12	2.28	3.50	2.33	3.6		
Professional and related	46.97	33.33	13.64	4.00	1.24	3.21	1.90	3.2		
	24.47							1.8		
Sales and office		17.27	7.20	1.72	0.67	2.20	0.76			
Sales and related	26.30	19.31	7.00	1.66	0.85	1.78	0.70	2.		
Office and administrative support	23.56	16.26	7.30	1.75	0.57	2.41	0.79	1.		
Service	16.05	11.48	4.57	0.91	0.37	1.46	0.33	1.		
Natural resources, construction, and maintenance	31.14	21.16	9.98	1.56	1.06	2.61	1.56	3.		
Construction, extraction, farming, fishing, and forestry <sup>1</sup>	31.36	21.19	10.17	1.11	1.08	2.54	1.88	3.		
Installation, maintenance, and repair	30.89	21.13	9.76	2.06	1.04	2.68	1.20	2.		
Production, transportation, and material moving	24.74	16.42	8.31	1.56	0.96	2.55	0.95	2.		
Production	24.54	16.18	8.36	1.61	1.06	2.68	0.79	2.		
Transportation and material moving	24.99	16.74	8.26	1.50	0.83	2.39	1.16	2.		
				1.50						
I part-time workers in private industry	15.32	12.04	3.28	0.47	0.26	0.73	0.25	1.		
Management, professional, and related	37.74	29.27	8.47	1.82	1.03	1.66	0.82	3.		
Professional and related	37.98	29.38	8.61	1.87	1.06	1.69	0.83	3.		
Sales and office	13.10	10.28	2.82	0.38	0.15	0.73	0.23	1.		
Sales and related	11.25	9.02	2.23	0.21	0.11	0.51	0.16	1.		
Office and administrative support	15.92	12.20	3.72	0.63	0.21	1.07	0.34	1.		
Service	10.35	8.48	1.87	0.19	0.10	0.32	0.07	1.		
Production, transportation, and material moving	14.27	10.43	3.84	0.36	0.35	1.09	0.33	1.		
Transportation and material moving	14.61	10.39	4.22	0.38	0.38	1.33	0.41	1.		
	Percent of total compensation									
Il full-time workers in private industry	100.0	69.6	30.4	7.3	3.2	8.1	3.8	8.		
Management, professional, and related	100.0	70.5	29.5	8.8	3.2	6.6	4.1	6		
Management, business, and financial	100.0	69.7	30.3	9.2	4.1	6.3	4.2	6		
Professional and related	100.0	71.0	29.0	8.5	2.6	6.8	4.0	7		
Sales and office	100.0	70.6	29.4	7.0	2.7	9.0	3.1	7		
Sales and related	100.0	73.4	26.6	6.3	3.2	6.8	2.7	7		
Office and administrative support	100.0	69.0	31.0	7.4	2.4	10.2	3.4	7		
Service	100.0	71.5	28.5	5.6	2.3	9.1	2.1	g		
Natural resources, construction, and maintenance	100.0	68.0	32.0	5.0	3.4	8.4	5.0	10		
						1		1		
Construction, extraction, farming, fishing, and forestry <sup>1</sup>	100.0	67.6	32.4	3.6	3.4	8.1	6.0	11		
Installation, maintenance, and repair	100.0	68.4	31.6	6.7	3.4	8.7	3.9	9		
Production, transportation, and material moving	100.0	66.4	33.6	6.3	3.9	10.3	3.8	9		
Production	100.0	65.9	34.1	6.6	4.3	10.9	3.2	9		
Transportation and material moving	100.0	67.0	33.0	6.0	3.3	9.6	4.7	9		
I part-time workers in private industry	100.0	78.6	21.4	3.1	1.7	4.8	1.6	10		
Management, professional, and related	100.0	77.6	22.4	4.8	2.7	4.4	2.2	8		
Professional and related	100.0	77.3	22.7	4.9	2.8	4.4	2.2	8		
Sales and office	100.0	78.5	21.5	2.9	1.2	5.6	1.7	10		
Sales and related	100.0	80.2	19.8	1.9	1.0	4.5	1.4	10		
Office and administrative support	100.0	76.6	23.4	3.9	1.3	6.7	2.1	9		
Service	100.0	81.9	18.1	1.8	0.9	3.1	0.7	11		
Production, transportation, and material moving	100.0	73.1	26.9	2.6	2.4	7.6	2.3	12		
Transportation and material moving	100.0	71.1	28.9			1		1		
		. / [.]	∠0.9	2.6	2.6	9.1	2.8	11		

 $<sup>^{\</sup>rm 1}$  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, December 2008

			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	i				
All full-time workers in private industry	\$31.07	\$21.64	\$9.43	\$2.28	\$0.98	\$2.51	\$1.18	\$2.47		
Goods-producing <sup>1</sup>	32.51 31.51 32.26	21.71 21.70 21.30	10.80 9.81 10.95	2.11 1.16 2.48	1.30 1.11 1.32	2.98 2.36 3.20	1.51 1.67 1.34	2.91 3.50 2.61		
Service-providing <sup>2</sup> Trade, transportation, and utilities Information Financial activities Professional and business services Education and health services Leisure and hospitality Other services	30.60 27.25 43.72 38.68 36.28 30.62 14.96 27.99	21.61 19.05 29.77 26.12 26.31 21.65 11.20 20.01	8.99 8.20 13.96 12.56 9.97 8.98 3.76 7.98	2.34 1.85 4.12 3.31 2.75 2.53 0.73 2.00	0.88 0.76 1.21 2.11 1.01 0.60 0.23 0.69	2.36 2.25 3.74 3.01 2.35 2.54 1.16 2.08	1.08 1.06 1.87 1.63 1.17 1.04 0.20 0.89	2.33 2.26 3.02 2.50 2.69 2.26 1.43 2.33		
All part-time workers in private industry	15.32	12.04	3.28	0.47	0.26	0.73	0.25	1.57		
Service-providing <sup>2</sup> Trade, transportation, and utilities Professional and business services Education and health services Leisure and hospitality	15.20 13.08 17.72 25.36 9.11	11.93 9.93 14.11 19.39 7.72	3.26 3.14 3.62 5.97 1.39	0.47 0.33 0.41 1.30 0.07	0.26 0.19 0.68 0.44 0.05	0.73 0.90 0.59 1.41 0.13	0.25 0.28 0.17 0.60 0.03	1.55 1.44 1.77 2.23 1.10		
			Pe	rcent of tota	al compens	ation				
All full-time workers in private industry	100.0	69.6	30.4	7.3	3.2	8.1	3.8	8.0		
Goods-producing <sup>1</sup> Construction  Manufacturing	100.0 100.0 100.0	66.8 68.9 66.0	33.2 31.1 34.0	6.5 3.7 7.7	4.0 3.5 4.1	9.2 7.5 9.9	4.6 5.3 4.1	9.0 11.1 8.1		
Service-providing <sup>2</sup> Trade, transportation, and utilities Information Financial activities Professional and business services Education and health services Leisure and hospitality Other services	100.0 100.0 100.0 100.0 100.0 100.0 100.0	70.6 69.9 68.1 67.5 72.5 70.7 74.9 71.5	29.4 30.1 31.9 32.5 27.5 29.3 25.1 28.5	7.6 6.8 9.4 8.6 7.6 8.3 4.9 7.1	2.9 2.8 2.8 5.5 2.8 2.0 1.6 2.5	7.7 8.3 8.5 7.8 6.5 8.3 7.8 7.4	3.5 3.9 4.3 4.2 3.2 3.4 1.3 3.2	7.6 8.3 6.9 6.5 7.4 7.4 9.6 8.3		
All part-time workers in private industry	100.0	78.6	21.4	3.1	1.7	4.8	1.6	10.3		
Service-providing <sup>2</sup>	100.0 100.0 100.0 100.0 100.0	78.5 76.0 79.6 76.4 84.8	21.5 24.0 20.4 23.6 15.2	3.1 2.6 2.3 5.1 0.8	1.7 1.4 3.8 1.7 0.6	4.8 6.9 3.3 5.6 1.5	1.7 2.1 1.0 2.3 0.3	10.2 11.0 10.0 8.8 12.1		

<sup>&</sup>lt;sup>1</sup> Includes mining, construction, and manufacturing. The

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

agriculture, forestry, farming, and hunting sector is excluded.

<sup>2</sup> 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, December 2008

Series  III workers, goods-producing industries¹99 workers 1-49 workers 50-99 workers 100-499 workers 500 workers or more Inion Ionunion III workers, service-providing industries²99 workers 1-49 workers 50-99 workers 100-499 workers 100-499 workers 500 workers or more 101-499 workers	Total compensation	Wages and salaries												
-99 workers		Salaries	Total	Paid leave	Supple- mental pay	Insurance	Retire- ment and savings	Legally required benefits						
-99 workers				Cost per h	our worked	i								
-99 workers														
1-49 workers	\$32.14	\$21.54	\$10.59	\$2.05	\$1.27	\$2.91	\$1.47	\$2.90						
50-99 workers	27.04	19.07	7.97	1.20	0.88	2.11	0.95	2.83						
00 workers or more	26.04	18.72	7.31	1.09	0.79	1.87	0.76	2.8						
100-499 workers	29.33	19.86	9.47	1.45	1.11	2.67	1.38	2.86						
500 workers or more	36.33	23.58	12.75	2.76	1.58	3.56	1.89	2.96						
500 workers or more	31.17	20.52	10.65	2.00	1.21	3.16	1.52	2.76						
lonunion	43.31	27.71	15.60	3.78	2.08	4.11	2.40	3.23						
lonunion	38.89	23.40	15.49	2.27	1.66	4.82	3.10	3.64						
-99 workers	30.48	21.09	9.39	2.00	1.17	2.44	1.07	2.72						
1-49 workers	26.22	18.86	7.36	1.81	0.71	1.90	0.85	2.11						
50-99 workers	21.77	16.30	5.48	1.24	0.52	1.35	0.49	1.87						
50-99 workers	21.12	15.92	5.20	1.18	0.49	1.26	0.46	1.82						
00 workers or more	23.77	17.46	6.31	1.44	0.61	1.63	0.58	2.0						
100-499 workers	31.32	21.80	9.53	2.45	0.92	2.52	1.26	2.3						
500 workers or more	26.81	19.12	7.69	1.87	0.32	2.07	0.87	2.1						
	36.93	25.11	11.81	3.17	1.18	3.08	1.74	2.6						
	34.73	22.05	12.68	2.86	0.94	3.97	2.11	2.8						
	25.44	18.57	6.88	1.71	0.68	1.71	0.73	2.04						
	Percent of total compensation													
II workers, goods-producing industries <sup>1</sup>	100.0	67.0	33.0	6.4	3.9	9.0	4.6	9.0						
-99 workers	100.0	70.5	29.5	4.4	3.3	7.8	3.5	10.5						
1-49 workers	100.0	71.9	28.1	4.2	3.0	7.2	2.9	10.8						
50-99 workers	100.0	67.7	32.3	5.0	3.8	9.1	4.7	9.8						
00 workers or more	100.0	64.9	35.1	7.6	4.4	9.8	5.2	8.1						
100-499 workers	100.0	65.8	34.2	6.4	3.9	10.1	4.9	8.9						
500 workers or more	100.0	64.0	36.0	8.7	4.8	9.5	5.5	7.4						
Inion	100.0	60.2	39.8	5.8	4.3	12.4	8.0	9.4						
lonunion	100.0	69.2	30.8	6.6	3.8	8.0	3.5	8.9						
II workers, service-providing industries <sup>2</sup>	100.0	71.9	28.1	6.9	2.7	7.2	3.2	8.0						
-99 workers	100.0	74.9	25.1	5.7	2.4	6.2	2.2	8.6						
1-49 workers	100.0	75.4	24.6	5.6	2.3	6.0	2.2	8.6						
50-99 workers	100.0	73.5	26.5	6.1	2.6	6.9	2.5	8.6						
00 workers or more	100.0	69.6	30.4	7.8	2.9	8.1	4.0	7.6						
100-499 workers	100.0	71.3	28.7	7.0	2.9	7.7	3.2	8.						
500 workers or more	100.0	68.0	32.0	8.6	3.2	8.4	4.7	7.2						
Inion	100.0	63.5	36.5	8.2	2.7	11.4	6.1	8.1						
lonunion	100.0	73.0	27.0	6.7	2.7	6.7	2.9	8.0						

<sup>&</sup>lt;sup>1</sup> Includes mining, construction, and manufacturing. The agriculture forestry farming and hunting sector is excluded

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

agriculture, forestry, farming, and hunting sector is excluded.

<sup>2</sup> 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, December 2008

					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	\$27.72	\$19.85	\$7.87	\$2.14	\$0.63	\$2.13	\$0.80	\$2.17					
Management, professional, and related Registered nurses Sales and office Service	39.83 46.30 20.98 15.98	28.69 32.57 14.75 11.37	11.14 13.73 6.23 4.61	3.29 3.92 1.57 0.98	0.94 1.68 0.36 0.38	2.69 3.03 2.04 1.49	1.25 1.62 0.63 0.33	2.96 3.48 1.64 1.43					
Hospitals	35.14	23.99	11.15	3.06	1.14	3.14	1.24	2.58					
Management, professional, and related Registered nurses Service	43.34 47.13 19.97	30.01 32.39 12.87	13.32 14.74 7.10	3.90 4.23 1.43	1.47 1.96 0.66	3.28 3.37 2.76	1.52 1.71 0.68	3.15 3.47 1.57					
Nursing and residential care facilities	19.62	14.29	5.33	1.30	0.45	1.46	0.30	1.81					
Management, professional, and related Service	30.60 14.78	22.51 10.65	8.09 4.13	2.27 0.86	0.69 0.36	1.93 1.26	0.57 0.18	2.62 1.46					
Nursing care facilities <sup>1</sup>	21.12	15.44	5.69	1.45	0.53	1.46	0.31	1.93					
Management, professional, and related Service	33.60 15.47	25.00 11.09	8.60 4.38	2.46 0.97	0.86 0.42	1.83 1.29	0.57 0.19	2.87 1.51					
			Pe	rcent of tota	al compens	ation							
Health care and social assistance	100.0	71.6	28.4	7.7	2.3	7.7	2.9	7.8					
Management, professional, and related Registered nurses Sales and office	100.0 100.0 100.0 100.0	72.0 70.3 70.3 71.2	28.0 29.7 29.7 28.8	8.3 8.5 7.5 6.1	2.4 3.6 1.7 2.4	6.7 6.5 9.7 9.3	3.1 3.5 3.0 2.1	7.4 7.5 7.8 9.0					
Hospitals	100.0	68.3	31.7	8.7	3.2	8.9	3.5	7.3					
Management, professional, and related Registered nurses Service	100.0 100.0 100.0	69.3 68.7 64.4	30.7 31.3 35.6	9.0 9.0 7.2	3.4 4.2 3.3	7.6 7.2 13.8	3.5 3.6 3.4	7.3 7.4 7.8					
Nursing and residential care facilities	100.0	72.8	27.2	6.6	2.3	7.5	1.5	9.2					
Management, professional, and related Service	100.0 100.0	73.6 72.1	26.4 27.9	7.4 5.8	2.3 2.5	6.3 8.5	1.9 1.2	8.6 9.9					
Nursing care facilities <sup>1</sup>	100.0	73.1	26.9	6.9	2.5	6.9	1.5	9.1					
Management, professional, and related Service	100.0 100.0	74.4 71.7	25.6 28.3	7.3 6.3	2.6 2.7	5.5 8.3	1.7 1.2	8.5 9.8					

<sup>&</sup>lt;sup>1</sup> Data are available beginning with December 2006.

# TECHNICAL NOTE

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

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 personal 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.

In June 2008, the former other leave benefit was changed to include only paid personal leave. Paid personal leave accounts for the majority of the cost of the prior other leave benefit category. The National Compensation Survey will no longer collect costs for paid military leave, paid funeral leave, paid jury leave, and paid family leave (access data will still be available on these benefits).

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 64,700 occupations selected from a sample of about 13,600 establishments in private industry and approximately 11,800 occupations from a sample of about 1,900 establishments in state and local governments. The state and local government sample, which is replaced less frequently than the private industry sample, was replaced in its entirety in September 2007. The private industry sample is rotated over approximately 5 years, which makes the sample more representative of the economy and reduces respondent burden. Data are collected for the pay period including the 12<sup>th</sup> day of the survey months of March, June, September, and December. The sample is replaced on a cross-area, cross-industry basis.

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

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

Sample establishments are classified by the industry categories based on the 2007 North American Industry Classification System (NAICS). Prior to December 2007, the 2002 NAICS classification system was used. Differences between the two NAICS systems did not affect any of the published series. 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 ten intermediate aggregations, such as professional and related occupations, or one of five higher-level aggregations such as management, professional, and related occupations. Both the NAICS and the SOC classification systems are defined by the U.S. Office of Management and Budget (OMB). For more detailed information on NAICS and SOC, including background definitions, see the BLS Web sites: www.bls.gov/bls/naics.htm and www.bls.gov/soc/home.htm.

To be included in the ECEC, employees in occupations must receive cash payments from the establishment for services performed and the establishment must pay 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.

The state and local government sample consists of 152 areas that represent the Nation's 361 metropolitan statistical areas and 573 micropolitan statistical areas as defined by OMB in December 2003 and the remaining portions of the 50 states. The private industry estimates started the conversion to December 2003 OMB area definitions this quarter with replacement of one-fifth of the sample under the new area definitions.

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

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

Historical ECEC data are available in three listings, all available at: http://www.bls.gov/ect/#tables. The first historical listing covers data for the March references periods from 1986 to 2001. These data use the Standard Industrial Classification (SIC) and Census of Population classification systems. The second listing contains data for the March, June, September, and December reference periods from March 2002 to December 2003. These data also are based on the SIC and Census of Population classification systems. The final listing includes data for March 2004 to the current reference period. These are based on the NAICS and SOC classification systems. Also, data and related articles are included in the bulletin, <a href="Employee Compensation, 1986-99">Employee Compensation, 1986-99</a> (Bulletin 2526), available upon request by calling (202) 691-6199 or by email to: NCSinfo@bls.gov.

Beginning with the March 2004 quarter, historical data are available based on the North American Industry Classification System and the 2000 Standard Occupational Classification. The new historical tables are available on the Internet site <a href="http://www.bls.gov/ncs/ect/home.htm">http://www.bls.gov/ncs/ect/home.htm</a> or upon request. Information on how costs are calculated appears in "Measuring Trends in the Structure and Levels of Employer Costs for Employee

Compensation," <u>Compensation and Working Conditions</u>, Summer 1997, at http://www.bls.gov/opub/cwc/archive/summer1997art1.pdf. An article on changes in employer compensation costs, "Tracking Changes in Benefit Costs," appears in <u>Compensation and Working Conditions</u>, Spring 1999, at http://www.bls.gov/opub/cwc/archive/spring1999brief3.pdf.

## **Relative Standard Errors**

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

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

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

#### Comparing private and public sector data

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

A detailed examination of differences in compensation levels and trends between private industry and state and local government may be found in "Cost of Employee Compensation in Public and Private Sectors,"

Monthly Labor Review, May 1993, on the BLS Internet site http://www.bls.gov/opub/mlr/1993/05/contents.htm and "Compensation Cost Trends in Private Industry and State and Local Governments," Compensation and Working Conditions, Fall 1999, at http://www.bls.gov/opub/cwc/archive/fall1999art2.pdf.

# Obtaining information

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