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Technical information: (202) 691-6199 • ncsinfo@bls.gov • www.bls.gov/ect
 Media contact: (202) 691-5902 • pressoffice@bls.gov

EMPLOYMENT COST INDEX – June 2017

Compensation costs for civilian workers increased 0.5 percent, seasonally adjusted, for the 3-month period ending in June 2017, the U.S. Bureau of Labor Statistics reported today. **Wages and salaries** (which make up about 70 percent of compensation costs) increased 0.5 percent, and **benefits** (which make up the remaining 30 percent of compensation) increased 0.6 percent. (See chart 1 and tables A, 1, 2, and 3.)

Chart 1. Three-month percent change, seasonally adjusted, civilian workers, compensation

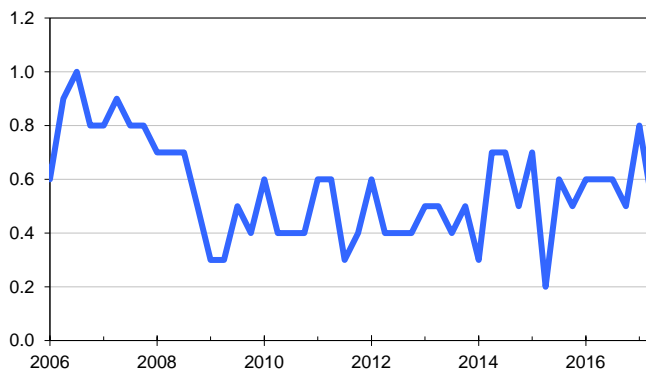
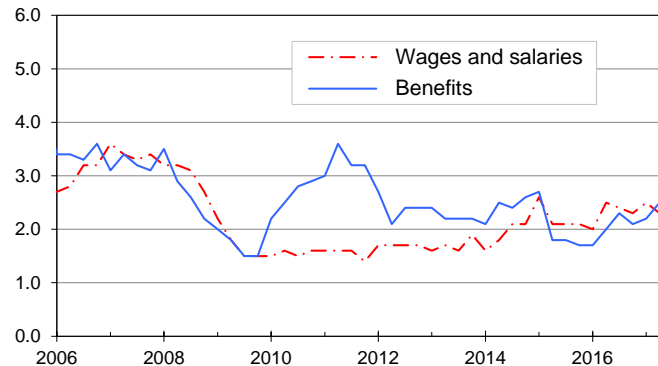


Chart 2. Twelve-month percent change, not seasonally adjusted, civilian workers, wages and salaries and benefits



Civilian Workers

Compensation costs for civilian workers increased 2.4 percent for the 12-month period ending in June 2017. In June 2016, compensation costs increased 2.3 percent. **Wages and salaries** increased 2.3 percent for the current 12-month period and increased 2.5 percent for the 12-month period ending in June 2016. **Benefit costs** increased 2.5 percent for the 12-month period ending in June 2017. In June 2016, the increase was 2.0 percent. (See chart 2 and tables A, 4, 8, and 12.)

Private Industry Workers

Compensation costs for private industry workers increased 2.4 percent over the year. In June 2016, the increase was the same. **Wages and salaries** increased 2.4 percent for the current 12-month period. In June 2016, the increase was 2.6 percent. The cost of **benefits** rose 2.2 percent for the 12-month period ending in June 2017, higher than the 1.7 percent increase in June 2016. (See charts 3 and 4 and tables A, 5, 9, and 12.)

Chart 3. Twelve-month percent change, not seasonally adjusted, private industry, benefits and health benefits

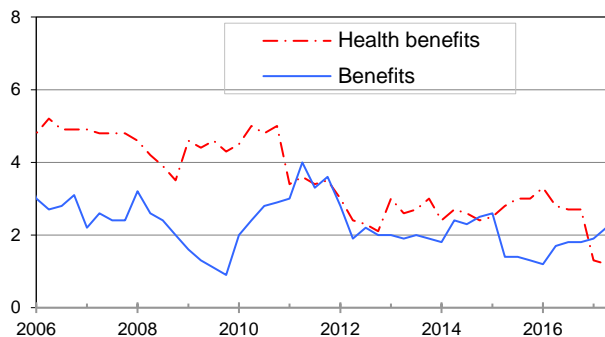
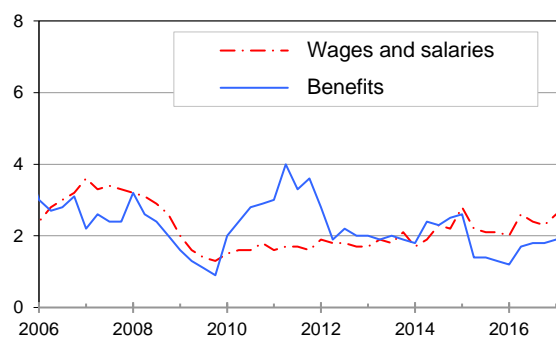


Chart 4. Twelve-month percent change, not seasonally adjusted, private industry, wages and salaries and benefits



Employer costs for **health benefits** increased 1.2 percent for the 12-month period ending in June 2017. (For further information, see www.bls.gov/web/eci/ehealth.pdf.)

Among **occupational groups**, compensation cost increases for private industry workers for the 12-month period ending in June 2017 ranged from 1.7 percent for sales and office occupations to 2.9 percent for service occupations. (See table 5.)

Among **industry supersectors**, compensation cost increases for private industry workers for the 12-month period ending in June 2017 ranged from 1.8 percent for professional and business services to 3.9 percent for leisure and hospitality. (See table 5.)

State and Local Government Workers

Compensation costs for state and local government workers increased 2.6 percent for the 12-month period ending in June 2017. In June 2016, the increase was 2.3 percent. **Wages and salaries** increased 2.1 percent for the 12-month period ending in June 2017, higher than the June 2016 increase of 1.7 percent. **Benefit costs** increased 3.2 percent for the 12-month period ending in June 2017. The prior year's increase was 3.4 percent. (See chart 5 and tables A, 7, 11, and 12.)

Chart 5. Twelve-month percent change, not seasonally adjusted, state and local government, wages and salaries and benefits

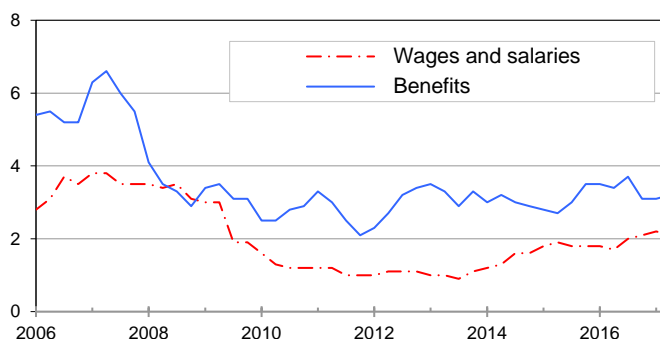


Table A. Major series of the Employment Cost Index

(Percent change)

Category	3-month, seasonally adjusted		12-month, not seasonally adjusted				
	Mar. 2017	June 2017	June 2016	Sept. 2016	Dec. 2016	Mar. 2017	June 2017
CIVILIAN WORKERS¹							
Compensation ²	0.8	0.5	2.3	2.3	2.2	2.4	2.4
Wages and salaries	0.8	0.5	2.5	2.4	2.3	2.5	2.3
Benefits	0.7	0.6	2.0	2.3	2.1	2.2	2.5
PRIVATE INDUSTRY							
Compensation ²	0.8	0.5	2.4	2.3	2.2	2.3	2.4
Wages and salaries	0.9	0.5	2.6	2.4	2.3	2.6	2.4
Benefits	0.6	0.6	1.7	1.8	1.8	1.9	2.2
STATE AND LOCAL GOVERNMENT							
Compensation ²	0.6	0.5	2.3	2.6	2.4	2.6	2.6
Wages and salaries	0.6	0.4	1.7	2.0	2.1	2.2	2.1
Benefits	0.8	0.7	3.4	3.7	3.1	3.1	3.2

¹ Includes private industry and state and local government.² Includes wages and salaries and benefits.

The Employment Cost Index for September 2017 is scheduled for release on Tuesday, October 31, 2017, at 8:30 a.m. (EDT).

Information in this release will be made available to sensory impaired individuals upon request—
Voice phone: (202) 691-5200; Federal Relay Service: (800) 877-8339.

BLS news releases, including the ECI, are available through an email subscription service at www.bls.gov/bls/list.htm.

TECHNICAL NOTE

The Employment Cost Index (ECI) measures the change in the cost of labor, free from the influence of employment shifts among occupations and industries. Detailed information on survey concepts, coverage, methods, nonresponse adjustment, and imputation can be found in the *BLS Handbook of Methods*, Chapter 8, "National Compensation Measures," at www.bls.gov/opub/hom/pdf/homch8.pdf.

Sample size

Data for the June 2017 reference period were collected from a probability sample of approximately 27,700 occupational observations selected from a sample of about 6,700 private industry establishments and approximately 8,100 occupational observations selected from a sample of about 1,400 state and local government establishments that provided data at the initial interview.

Standard errors

To assist users in ascertaining the reliability of Employment Cost Index (ECI) series, standard errors of all current quarter estimates except seasonally adjusted series are made available shortly after publication of the news release. Standard errors provide users a measure of the precision of an estimate to ensure that it is within an acceptable range for their intended purpose. For further information see www.bls.gov/ncs/ect/ectvar.htm.

Health insurance data

Twelve-month percent changes in employer costs for health insurance in private industry are available at www.bls.gov/web/eci/echealth.pdf.

Historical listings

Historical listings that provide all ECI data are available at www.bls.gov/ect/#tables. Included among these listings is one that provides continuous occupational and industry series. This listing uses the Standard Industrial Classification Manual and Census of Population series through 2005 and the North American Industry Classification System and Standard Occupational Classification from 2006 to the present. It provides the official series from the beginning of the ECI in 1975 through the current quarter. For more information on the criteria used in defining continuous series, see the article published in the *Monthly Labor Review* at www.bls.gov/opub/mlr/2006/04/art2full.pdf.

Employer Costs for Employee Compensation data

The costs per hour worked of compensation components, based on data from the ECI, are published in a separate news release titled "Employer Costs for Employee Compensation" (ECEC). These releases are issued 3 months after the reference period. The ECEC release dates are available at www.bls.gov/schedule/2017/home.htm. Historical ECEC data are available in summary documents at www.bls.gov/ect/#tables. Since the ECEC is calculated with current employment weights rather than the fixed weights used in computing the ECI, year-to-year changes in the cost levels usually differ from those in the ECI. For additional information on the use of fixed employment weights in computing the ECI, see www.bls.gov/opub/mlr/2016/article/introducing-2012-fixed-employment-weights-for-the-employment-cost-index.htm.

Table 1. Employment Cost Index for total compensation¹, by occupational group and industry

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)		Percent changes for 3-months ended-								
	Mar. 2017	June 2017	June 2015	Sep. 2015	Dec. 2015	Mar. 2016	June 2016	Sep. 2016	Dec. 2016	Mar. 2017	June 2017
Civilian workers											
All workers ²	129.0	129.7	0.2	0.6	0.6	0.6	0.6	0.6	0.5	0.8	0.5
Industry											
Goods-producing industries ³	126.6	127.2	.7	.4	.7	.5	.6	.3	.6	.6	.5
Manufacturing	126.3	127.0	.6	.5	.7	.6	.6	.6	.5	.5	.6
Service-providing industries ⁴	129.6	130.3	.1	.6	.5	.6	.6	.6	.5	.8	.5
Education and health services	129.5	130.2	.6	.4	.6	.4	.6	.7	.5	.6	.5
Educational services	130.1	130.7	.6	.5	.7	.5	.6	.8	.6	.7	.5
Elementary and secondary schools	129.8	130.5	.6	.5	.9	.5	.6	.9	.5	.6	.5
Junior colleges, colleges, universities, and professional schools	130.4	130.9	.6	.6	.4	.3	.6	.5	.7	.8	.4
Health care and social assistance ⁵	129.0	129.7	.4	.4	.5	.4	.6	.5	.5	.5	.5
Hospitals	129.8	130.4	.5	.4	.6	.5	.6	.5	.7	.5	.5
Nursing and residential care facilities	125.6	126.4	.5	.6	.4	.7	.7	.6	.6	.5	.6
Public administration	133.3	134.1	.6	.6	.6	.6	.5	.7	.5	.8	.6
Private industry workers											
All workers	128.3	129.0	.0	.6	.5	.6	.6	.5	.5	.8	.5
Occupational group											
Management, professional, and related	128.5	129.4	.2	.6	.5	.5	.3	.5	.5	.7	.7
Management, business, and financial	129.5	130.6	.2	.8	.6	.5	.2	.6	.7	.8	.8
Professional and related	127.7	128.6	.2	.3	.6	.5	.3	.4	.2	.6	.7
Sales and office	128.2	128.5	-.7	.8	.6	.8	1.0	.2	.3	.9	.2
Sales and related	124.0	123.7	-2.3	1.0	.3	.7	1.3	-.2	-.2	1.3	-.2
Office and administrative support	131.2	131.9	.6	.6	.7	.9	.6	.7	.6	.5	.5
Natural resources, construction, and maintenance	128.5	129.6	.3	.4	.5	.6	.6	.4	.6	.5	.9
Construction, extraction, farming, fishing, and forestry	129.4	130.0	.5	.6	.4	.7	.7	.3	.8	.9	.5
Installation, maintenance, and repair	127.6	129.1	.1	.3	.5	.3	.5	.5	.5	.2	1.2
Production, transportation, and material moving	128.2	129.0	.6	.5	.7	.7	.6	.6	.7	.8	.6
Production	126.4	127.2	.5	.6	.7	.7	.6	.6	.5	.6	.6
Transportation and material moving	130.6	131.3	.6	.5	.5	.9	.6	.7	.9	.9	.5
Service occupations	128.5	129.2	.2	.4	.6	.8	1.0	.7	.7	.9	.5
Industry											
Goods-producing industries ³	126.6	127.2	.6	.5	.7	.6	.6	.4	.6	.6	.5
Construction	126.9	127.4	.7	.6	.7	.5	.7	.0	.7	1.0	.4
Manufacturing	126.3	127.0	.6	.5	.7	.6	.6	.6	.5	.5	.6
Aircraft manufacturing	115.2	116.0	.4	-.5	.4	1.7	.6	-.9	1.2	1.5	.7
Service-providing industries ⁶	128.8	129.6	-.1	.6	.5	.6	.6	.6	.4	.8	.6
Trade, transportation, and utilities	130.1	130.6	.6	1.0	.2	1.1	.6	.5	.5	1.0	.4
Retail trade	130.5	131.1	1.0	.9	.7	1.4	.7	.7	.7	.9	.5
Transportation and warehousing	131.8	132.6	.8	.6	.4	1.2	.5	.6	1.1	.5	.6
Utilities	139.2	139.8	.6	.9	.6	.6	.5	.7	.9	.5	.4
Information	125.9	127.3	-3.6	.7	.3	.7	.1	.8	.5	.3	1.1
Financial activities	128.0	129.3	.6	.1	.8	.2	.8	1.2	.6	.2	1.0
Finance and insurance	128.2	129.5	.7	.1	.9	.1	.8	1.4	.6	.2	1.0
Credit intermediation and related activities	127.9	128.9	.7	.5	.5	.6	.5	1.4	.6	.6	.8
Insurance carriers and related activities	130.9	132.5	.4	.4	1.3	.4	.7	1.2	.2	.9	1.2
Real estate and rental and leasing	127.0	128.2	.2	.2	.2	1.0	.7	.8	.7	.2	.9

See footnotes at end of table.

Table 1. Employment Cost Index for total compensation¹, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)		Percent changes for 3-months ended—								
	Mar. 2017	June 2017	June 2015	Sep. 2015	Dec. 2015	Mar. 2016	June 2016	Sep. 2016	Dec. 2016	Mar. 2017	June 2017
Industry											
Professional and business services	129.3	130.1	-1.0	1.0	0.6	0.6	0.4	0.2	0.2	0.9	0.6
Professional, scientific, and technical services	131.6	132.6	-1.8	1.0	.5	.6	.5	.2	.2	.8	.8
Administrative and support and waste management and remediation services	125.5	126.1	-2	1.0	.7	.6	.1	.2	-.5	.7	.5
Education and health services	128.5	129.2	.4	.3	.5	.4	.6	.5	.5	.5	.5
Educational services	129.2	129.7	.2	.3	.5	.5	.6	.2	.8	.6	.4
Junior colleges, colleges, universities, and professional schools	130.2	130.7	.4	.4	.5	.3	.5	.4	.7	.6	.4
Health care and social assistance ⁵	128.4	129.1	.5	.3	.5	.4	.6	.5	.4	.6	.5
Hospitals	129.6	130.2	.6	.3	.6	.4	.6	.6	.7	.6	.5
Nursing and residential care facilities	124.2	124.9	.6	.5	.3	.7	.7	.7	.7	.5	.6
Leisure and hospitality	128.4	129.1	.5	-.1	.8	1.0	.9	.8	.6	1.9	.5
Accommodation and food services	129.2	130.1	.2	.1	.9	1.1	1.0	1.0	.6	1.8	.7
Other services, except public administration	129.1	129.8	.6	.5	.5	.1	.9	.9	.7	.5	.5
State and local government workers											
All workers	131.8	132.5	.6	.6	.7	.5	.5	.8	.6	.6	.5
Industry											
Education and health services	130.6	131.3	.6	.6	.8	.5	.5	.9	.5	.6	.5
Educational services	130.3	131.0	.7	.6	.7	.5	.6	.9	.5	.7	.5
Schools	130.2	130.9	.6	.6	.8	.5	.6	.9	.6	.6	.5
Elementary and secondary schools	130.1	130.9	.7	.5	.9	.6	.6	.9	.5	.6	.6
Health care and social assistance ⁵	133.3	133.6	.4	.5	.8	.6	.5	.5	.6	.2	.2
Hospitals	130.8	131.2	.4	.6	.6	.6	.6	.5	.6	.2	.3
Public administration	133.3	134.1	.6	.6	.6	.6	.5	.7	.5	.8	.6

¹ Includes wages, salaries, and employer costs for employee benefits.

² Includes workers in the private nonfarm economy except those in private households, and workers in the public sector, except the federal government.

³ Includes mining, construction, and manufacturing.

⁴ Includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; 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.

⁵ Includes ambulatory health care services and social assistance, not shown separately.

⁶ Includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate and rental and leasing; professional and technical services; management of companies and enterprises; administrative and waste services; educational services; health care and social assistance; arts, entertainment and recreation; accommodation and food services; and other services, except public administration.

Table 2. Employment Cost Index for wages and salaries, by occupational group and industry

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)		Percent changes for 3-months ended-								
	Mar. 2017	June 2017	June 2015	Sep. 2015	Dec. 2015	Mar. 2016	June 2016	Sep. 2016	Dec. 2016	Mar. 2017	June 2017
Civilian workers											
All workers ¹	127.6	128.3	0.2	0.6	0.6	0.6	0.6	0.5	0.5	0.8	0.5
Industry											
Goods-producing industries ²	127.1	127.7	.7	.6	.7	.6	.6	.5	.6	.7	.5
Manufacturing	127.1	127.7	.7	.6	.7	.6	.6	.6	.6	.6	.5
Service-providing industries ³	127.8	128.5	.2	.6	.5	.6	.6	.6	.5	.8	.5
Education and health services	126.1	126.7	.5	.3	.5	.5	.6	.5	.5	.6	.5
Educational services	124.2	124.7	.5	.3	.4	.5	.5	.6	.5	.6	.4
Elementary and secondary schools	122.9	123.4	.5	.3	.4	.4	.6	.5	.5	.5	.4
Junior colleges, colleges, universities, and professional schools	126.4	126.7	.7	.4	.3	.4	.6	.6	.6	.8	.2
Health care and social assistance ⁴	128.1	129.0	.5	.4	.5	.5	.6	.6	.4	.6	.7
Hospitals	128.8	129.4	.6	.5	.5	.6	.6	.6	.7	.6	.5
Nursing and residential care facilities	124.8	125.7	.7	.6	.4	.6	.7	.7	.7	.7	.7
Public administration	125.8	126.3	.5	.5	.3	.5	.6	.6	.5	.7	.4
Private industry workers											
All workers	128.3	129.0	.2	.7	.6	.6	.7	.5	.5	.9	.5
Occupational group											
Management, professional, and related	129.0	130.0	.6	.6	.6	.6	.3	.5	.5	.6	.8
Management, business, and financial	130.0	131.1	.6	1.0	.6	.7	.2	.5	.9	.5	.8
Professional and related	128.2	129.2	.5	.4	.6	.6	.4	.5	.2	.7	.8
Sales and office	127.9	127.9	-1.1	.9	.5	.7	1.0	.2	.3	1.1	.0
Sales and related	124.3	123.6	-3.2	1.2	.2	.5	1.5	-5	-2	1.5	-.6
Office and administrative support	130.6	131.2	.6	.6	.8	1.0	.6	.7	.8	.7	.5
Natural resources, construction, and maintenance	127.7	128.7	.7	.4	.4	.7	.7	.3	.8	.7	.8
Construction, extraction, farming, fishing, and forestry	128.1	128.6	.4	.6	.4	.9	.9	.2	1.0	1.0	.4
Installation, maintenance, and repair	127.2	128.8	.9	.2	.5	.4	.6	.6	.5	.3	1.3
Production, transportation, and material moving	128.0	128.7	.7	.5	.7	.7	.8	.7	.8	.9	.5
Production	126.4	127.4	.6	.6	.7	.7	.8	.7	.6	.7	.8
Transportation and material moving	129.7	130.3	.7	.4	.6	.9	.9	.6	1.0	1.1	.5
Service occupations ⁵	128.6	129.3	.0	.4	.6	1.0	1.0	.9	.7	1.1	.6
Industry											
Goods-producing industries ²	127.2	127.8	.7	.6	.7	.6	.6	.5	.6	.8	.5
Construction	126.4	126.9	.6	.7	.7	.5	.7	.0	.9	1.1	.4
Manufacturing	127.1	127.7	.7	.6	.7	.6	.6	.6	.6	.6	.5
Aircraft manufacturing	136.6	137.7	.6	.7	.6	.5	.8	.5	.8	.7	.8
Service-providing industries ⁶	128.6	129.4	.1	.6	.5	.7	.6	.6	.5	.8	.6
Trade, transportation, and utilities	129.1	129.5	.4	1.1	.2	.9	.8	.3	.5	1.5	.3
Retail trade	130.8	131.4	1.1	.8	.7	1.0	.8	.6	.7	1.4	.4
Transportation and warehousing	130.6	131.2	.7	.5	.5	1.2	.9	.6	1.3	.9	.4
Utilities	136.6	137.4	.5	.6	.5	.6	.5	.8	.9	.8	.6
Information	125.1	126.4	.5	.7	.4	1.1	.6	.9	.6	.0	1.0
Financial activities	128.3	129.7	.5	.1	.9	.3	1.0	1.2	.8	-.2	1.1
Finance and insurance	129.0	130.4	.5	.1	1.0	.1	1.0	1.3	.7	-.2	1.1
Credit intermediation and related activities	126.2	127.2	.6	.6	.5	.6	.5	1.1	.6	.5	.8
Insurance carriers and related activities	130.3	132.1	.2	.6	1.5	.6	1.0	1.4	.3	.5	1.4

See footnotes at end of table.

Table 2. Employment Cost Index for wages and salaries, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)		Percent changes for 3-months ended—								
	Mar. 2017	June 2017	June 2015	Sep. 2015	Dec. 2015	Mar. 2016	June 2016	Sep. 2016	Dec. 2016	Mar. 2017	June 2017
Industry											
Professional and business services	129.4	130.1	-1.2	1.3	0.6	0.7	0.4	0.2	0.2	0.7	0.5
Professional, scientific, and technical services	131.7	132.4	-2.3	1.3	.5	.9	.5	.0	.2	.7	.6
Administrative and support and waste management and remediation services	126.3	126.8	.4	1.1	.7	.7	.2	.2	-.5	.8	.4
Education and health services	128.1	128.9	.4	.4	.4	.6	.6	.4	.6	.6	.6
Educational services	127.9	128.4	.2	.3	.4	.6	.7	.2	.9	.6	.4
Junior colleges, colleges, universities, and professional schools	128.2	128.6	.3	.4	.3	.4	.6	.5	.8	.6	.3
Health care and social assistance ⁴	128.1	129.0	.5	.3	.5	.5	.6	.6	.4	.6	.7
Hospitals	129.1	129.8	.6	.5	.6	.5	.7	.6	.7	.7	.6
Nursing and residential care facilities	124.8	125.6	.7	.7	.3	.7	.7	.7	.7	.8	.7
Leisure and hospitality	130.0	130.8	.5	-2	.9	1.0	1.0	.9	.7	1.9	.6
Accommodation and food services	130.8	131.7	.2	.1	.9	1.1	1.2	1.0	.8	1.8	.7
Other services, except public administration	129.4	130.2	.6	.6	.5	.2	1.0	.9	.8	.3	.6
State and local government workers											
All workers	124.8	125.3	.5	.3	.4	.5	.5	.6	.5	.6	.4
Industry											
Education and health services	124.0	124.5	.6	.3	.4	.4	.5	.6	.5	.6	.4
Educational services	123.5	124.0	.5	.3	.4	.4	.5	.7	.4	.6	.4
Schools	123.5	124.0	.6	.3	.4	.4	.5	.6	.5	.6	.4
Elementary and secondary schools	122.7	123.4	.5	.3	.4	.4	.5	.7	.3	.5	.6
Health care and social assistance ⁴	128.0	128.6	.4	.5	.7	.4	.5	.4	.6	.4	.5
Hospitals	127.0	127.6	.5	.5	.5	.5	.6	.4	.6	.4	.5
Public administration	125.8	126.3	.5	.5	.3	.5	.6	.6	.5	.7	.4

¹ Includes workers in the private nonfarm economy except those in private households, and workers in the public sector, except the federal government.

² Includes mining, construction, and manufacturing.

³ Includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; 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.

⁴ Includes ambulatory health care services and social assistance, not shown separately.

⁵ The service occupations wages and salaries series is seasonal as of the 2017 revision. The seasonally adjusted series was first published with the 2011 revision and the series continued to be seasonally adjusted until the 2015 revision when it was discontinued for 2015, as no identifiable seasonality was found for this series. Historical data for this series is published beginning with March 2006.

⁶ Includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate and rental and leasing; professional and technical services; management of companies and enterprises; administrative and waste services; educational services; health care and social assistance; arts, entertainment and recreation; accommodation and food services; and other services, except public administration.

Table 3. Employment Cost Index for benefits, by occupational group and industry

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)		Percent changes for 3-months ended-								
	Mar. 2017	June 2017	June 2015	Sep. 2015	Dec. 2015	Mar. 2016	June 2016	Sep. 2016	Dec. 2016	Mar. 2017	June 2017
Civilian workers											
All workers ¹	132.2	133.0	0.1	0.5	0.6	0.5	0.5	0.6	0.5	0.7	0.6
Private industry workers											
All workers	128.3	129.1	-2	.5	.4	.5	.4	.5	.4	.6	.6
Occupational group											
Management, professional, and related	127.2	128.2	-6	.3	.4	.1	.3	.4	.4	.7	.8
Sales and office	129.1	130.0	.2	.6	.5	1.1	.6	.6	.2	.4	.7
Natural resources, construction, and maintenance	130.4	131.5	-5	.6	.5	.2	.3	.4	.5	.2	.8
Production, transportation, and material moving	128.8	129.5	.6	.6	.5	.6	.3	.6	.5	.5	.5
Service occupations	128.1	128.6	.3	.5	.5	.6	.6	.6	.5	.6	.4
Industry											
Goods-producing industries ²	125.4	125.9	.5	.2	.7	.3	.4	.3	.3	.4	.4
Manufacturing	125.0	125.6	.6	.1	.8	.4	.4	.4	.2	.5	.5
Service-providing industries ³	129.5	130.3	-4	.5	.3	.6	.3	.6	.3	.8	.6
State and local government workers											
All workers	146.0	147.0	.8	.8	1.2	.6	.6	1.1	.7	.8	.7

¹ Includes workers in the private nonfarm economy except those in private households, and workers in the public sector, except the federal government.

² Includes mining, construction, and manufacturing.

³ Includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate and rental and leasing; professional and technical services; management of companies and enterprises; administrative and waste services; educational services; health care and social assistance; arts, entertainment and recreation; accommodation and food services; and other services, except public administration.

Table 4. Employment Cost Index for total compensation¹, for civilian workers, by occupational group and industry

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)			Percent changes for—					
	June 2016	Mar. 2017	June 2017	3-months ended—			12-months ended—		
				June 2016	Mar. 2017	June 2017	June 2016	Mar. 2017	June 2017
Civilian workers									
All workers ²	126.7	129.0	129.7	0.6	0.9	0.5	2.3	2.4	2.4
Excluding incentive paid occupations ³	126.9	129.3	130.0	.6	.9	.5	2.3	2.5	2.4
Occupational group									
Management, professional, and related	126.8	129.1	129.9	.3	.8	.6	2.0	2.1	2.4
Management, business, and financial	127.0	129.7	130.8	.2	.8	.8	2.1	2.4	3.0
Professional and related	126.7	128.7	129.4	.4	.7	.5	1.9	2.0	2.1
Sales and office	127.0	128.6	129.2	1.1	.9	.5	3.1	2.4	1.7
Sales and related	123.3	123.7	124.2	2.0	1.1	.4	3.4	2.3	.7
Office and administrative support	129.2	131.6	132.3	.6	.8	.5	2.8	2.5	2.4
Natural resources, construction, and maintenance	127.0	128.9	130.1	.7	.6	.9	2.1	2.2	2.4
Construction, extraction, farming, fishing, and forestry	127.4	129.4	130.4	1.0	.6	.8	2.6	2.6	2.4
Installation, maintenance, and repair	126.7	128.3	129.8	.4	.5	1.2	1.6	1.7	2.4
Production, transportation, and material moving	125.9	128.6	129.4	.6	.9	.6	2.5	2.8	2.8
Production	124.2	126.7	127.4	.6	.8	.6	2.6	2.6	2.6
Transportation and material moving	128.0	131.1	131.9	.7	1.2	.6	2.4	3.1	3.0
Service occupations	127.2	130.3	130.9	.7	.9	.5	2.7	3.2	2.9
Industry									
Goods-producing industries ⁴	124.7	126.5	127.3	.7	.6	.6	2.3	2.2	2.1
Manufacturing	124.5	126.4	127.1	.6	.7	.6	2.3	2.2	2.1
Service-providing industries ⁵	127.1	129.4	130.2	.6	.9	.6	2.3	2.5	2.4
Education and health services	127.0	129.4	129.9	.4	.5	.4	2.1	2.3	2.3
Educational services	126.9	129.8	130.0	.3	.5	.2	2.3	2.6	2.4
Elementary and secondary schools	126.5	129.5	129.8	.2	.4	.2	2.3	2.6	2.6
Junior colleges, colleges, universities, and professional schools	127.4	130.4	130.4	.3	.7	.0	1.9	2.7	2.4
Health care and social assistance ⁶	127.1	129.1	129.7	.5	.6	.5	1.8	2.1	2.0
Hospitals	127.6	129.8	130.4	.6	.5	.5	2.0	2.4	2.2
Nursing and residential care facilities	123.4	125.7	126.3	.5	.6	.5	2.2	2.4	2.4
Public administration	130.4	133.2	133.7	.3	.9	.4	2.4	2.5	2.5

¹ Includes wages, salaries, and employer costs for employee benefits.

² Includes workers in the private nonfarm economy except those in private households, and workers in the public sector, except the federal government.

³ The index for this series is not strictly comparable with other series in this table.

⁴ Includes mining, construction, and manufacturing.

⁵ Includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; 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.

⁶ Includes ambulatory health care services and social assistance, not shown separately.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)			Percent changes for—					
	June 2016	Mar. 2017	June 2017	3-months ended—			12-months ended—		
				June 2016	Mar. 2017	June 2017	June 2016	Mar. 2017	June 2017
Private industry workers									
All workers	126.2	128.3	129.2	0.6	0.9	0.7	2.4	2.3	2.4
Excluding incentive paid occupations ²	126.4	128.7	129.5	.6	.9	.6	2.3	2.4	2.5
Occupational group									
Management, professional, and related	126.5	128.5	129.5	.4	.9	.8	1.9	2.0	2.4
Excluding incentive paid occupations ²	126.0	128.0	128.9	.3	.9	.7	1.7	1.9	2.3
Management, business, and financial	126.8	129.5	130.6	.2	.9	.8	2.1	2.4	3.0
Excluding incentive paid occupations ²	126.4	129.0	130.0	.4	.9	.8	1.9	2.5	2.8
Professional and related	126.2	127.8	128.7	.4	.9	.7	1.7	1.7	2.0
Sales and office	126.6	128.1	128.7	1.2	1.0	.5	3.1	2.4	1.7
Excluding incentive paid occupations ²	128.0	130.4	131.1	.9	.9	.5	3.1	2.8	2.4
Sales and related	123.3	123.6	124.1	2.1	1.1	.4	3.4	2.3	.6
Excluding incentive paid occupations ²	125.9	128.4	129.2	1.1	1.1	.6	3.5	3.1	2.6
Office and administrative support	129.0	131.4	132.1	.7	.9	.5	2.9	2.6	2.4
Natural resources, construction, and maintenance	126.6	128.5	129.7	.7	.6	.9	2.0	2.2	2.4
Construction, extraction, farming, fishing, and forestry	127.1	129.2	130.2	1.0	.6	.8	2.5	2.7	2.4
Installation, maintenance, and repair	126.1	127.7	129.2	.4	.5	1.2	1.5	1.7	2.5
Production, transportation, and material moving	125.6	128.3	129.0	.7	1.0	.5	2.5	2.9	2.7
Excluding incentive paid occupations ²	125.7	128.5	129.2	.6	1.0	.5	2.6	2.8	2.8
Production	124.2	126.5	127.2	.6	.8	.6	2.6	2.5	2.4
Excluding incentive paid occupations ²	124.4	126.7	127.5	.6	.7	.6	2.6	2.5	2.5
Transportation and material moving	127.5	130.6	131.4	.7	1.2	.6	2.5	3.2	3.1
Service occupations	125.5	128.6	129.2	.9	1.1	.5	2.8	3.4	2.9
Industry and occupational group									
Goods-producing industries ³	124.7	126.5	127.3	.7	.6	.6	2.3	2.2	2.1
Excluding incentive paid occupations ²	125.0	126.9	127.7	.7	.6	.6	2.3	2.3	2.2
Management, professional, and related	123.5	125.1	125.6	.6	.7	.4	1.9	1.9	1.7
Sales and office	126.4	127.2	128.1	1.0	-.1	.7	2.5	1.7	1.3
Natural resources, construction, and maintenance	126.6	128.6	129.5	.9	.7	.7	2.4	2.5	2.3
Production, transportation, and material moving	123.7	126.0	126.7	.6	.7	.6	2.5	2.4	2.4
Construction	124.6	126.6	127.3	.9	.6	.6	2.5	2.5	2.2
Manufacturing	124.5	126.4	127.1	.6	.7	.6	2.3	2.2	2.1
Management, professional, and related	124.6	126.4	127.0	.6	.9	.5	2.0	2.1	1.9
Sales and office	127.7	129.0	130.0	.9	.4	.8	2.6	2.0	1.8
Natural resources, construction, and maintenance	126.1	127.3	128.3	.6	.1	.8	2.6	1.6	1.7
Production, transportation, and material moving	123.4	125.6	126.3	.6	.6	.6	2.5	2.4	2.4
Aircraft manufacturing	113.7	115.9	116.5	.4	2.7	.5	2.1	2.3	2.5

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)			Percent changes for—					
	June 2016	Mar. 2017	June 2017	3-months ended—			12-months ended—		
				June 2016	Mar. 2017	June 2017	June 2016	Mar. 2017	June 2017
Service-providing industries ⁴	126.7	128.9	129.8	0.6	0.9	0.7	2.3	2.4	2.4
Excluding incentive paid occupations ²	126.9	129.3	130.2	.6	1.0	.7	2.3	2.5	2.6
Management, professional, and related	127.0	129.1	130.2	.3	.9	.9	1.8	2.0	2.5
Sales and office	126.7	128.2	128.8	1.3	1.1	.5	3.3	2.5	1.7
Natural resources, construction, and maintenance	126.7	128.3	130.0	.6	.4	1.3	1.5	1.9	2.6
Production, transportation, and material moving	127.9	131.0	131.9	.7	1.2	.7	2.6	3.1	3.1
Service occupations	125.4	128.6	129.2	.8	1.1	.5	2.7	3.4	3.0
Trade, transportation, and utilities	127.8	130.1	130.9	.9	1.2	.6	3.0	2.7	2.4
Excluding incentive paid occupations ²	128.2	130.8	131.7	.8	1.1	.7	3.2	2.8	2.7
Wholesale trade	125.2	126.8	127.3	.6	1.6	.4	2.0	1.9	1.7
Excluding incentive paid occupations ²	127.3	129.2	130.4	.6	.9	.9	2.2	2.1	2.4
Retail trade	127.9	130.4	131.4	1.1	1.0	.8	3.9	3.1	2.7
Excluding incentive paid occupations ²	126.7	129.6	130.3	1.0	1.2	.5	4.0	3.3	2.8
Transportation and warehousing	129.1	132.0	132.8	.6	1.0	.6	2.7	2.9	2.9
Utilities	136.8	139.3	140.2	.7	1.1	.6	2.6	2.6	2.5
Information	124.3	126.1	127.6	.3	.6	1.2	1.8	1.8	2.7
Financial activities	125.7	127.8	129.6	1.2	.3	1.4	1.9	2.9	3.1
Excluding incentive paid occupations ²	126.7	129.0	130.1	.6	.9	.9	2.0	2.5	2.7
Finance and insurance	125.9	128.0	129.9	1.3	.3	1.5	1.9	3.0	3.2
Credit intermediation and related activities	125.0	127.8	129.2	.8	.8	1.1	2.0	3.1	3.4
Excluding incentive paid occupations ²	128.9	132.0	133.1	.5	1.4	.8	2.1	3.0	3.3
Insurance carriers and related activities	128.2	130.8	132.8	1.0	1.0	1.5	2.8	3.1	3.6
Excluding incentive paid occupations ²	127.7	129.8	130.9	.7	1.1	.8	1.9	2.4	2.5
Real estate and rental and leasing	124.9	127.1	128.3	.7	.3	.9	2.1	2.5	2.7
Excluding incentive paid occupations ²	128.4	130.2	131.4	.7	.3	.9	2.0	2.1	2.3
Professional and business services	128.0	129.4	130.3	.4	1.1	.7	2.5	1.5	1.8
Professional, scientific, and technical services	130.3	131.9	132.8	.4	1.3	.7	2.7	1.6	1.9
Administrative and support and waste management and remediation services	125.0	125.3	126.2	.3	.6	.7	2.4	.6	1.0
Education and health services	126.6	128.5	129.2	.6	.5	.5	1.9	2.1	2.1
Educational services	126.8	129.0	129.3	.6	.3	.2	1.8	2.3	2.0
Junior colleges, colleges, universities, and professional schools	127.6	130.0	130.3	.4	.3	.2	1.8	2.3	2.1
Health care and social assistance ⁵	126.5	128.5	129.2	.5	.7	.5	1.8	2.1	2.1
Hospitals	127.3	129.6	130.3	.7	.7	.5	2.0	2.5	2.4
Nursing and residential care facilities	121.9	124.3	124.9	.6	.6	.5	2.3	2.6	2.5
Nursing care facilities ²	122.0	124.0	124.8	.5	.3	.6	2.1	2.1	2.3
Leisure and hospitality	124.2	128.5	129.0	.8	2.1	.4	2.6	4.3	3.9
Accommodation and food services	124.8	129.3	130.0	.9	2.1	.5	3.1	4.5	4.2
Other services, except public administration	126.5	129.2	129.9	.8	.8	.5	1.9	2.9	2.7

¹ Includes wages, salaries, and employer costs for employee benefits.

² The index for this series is not strictly comparable with other series in this table.

³ Includes mining, construction, and manufacturing.

⁴ Includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate and rental and leasing; professional and technical services; management of companies and enterprises; administrative and waste services; educational services; health care and social assistance; arts, entertainment and recreation; accommodation and food services; and other services, except public administration.

⁵ Includes ambulatory health care services and social assistance, not shown separately.

Table 6. Employment Cost Index for total compensation¹, for private industry workers, by bargaining status and census region and division

(Not seasonally adjusted)

Bargaining status and census region and division	Indexes (Dec. 2005 = 100)			Percent changes for—					
	June 2016	Mar. 2017	June 2017	3-months ended—			12-months ended—		
				June 2016	Mar. 2017	June 2017	June 2016	Mar. 2017	June 2017
Bargaining status									
Union	130.0	131.9	132.7	0.3	1.0	0.6	2.0	1.8	2.1
Goods-producing industries ²	126.8	128.4	129.4	.7	.3	.8	2.3	2.0	2.1
Manufacturing	121.7	122.9	123.9	.5	.1	.8	2.6	1.5	1.8
Service-providing industries ³	132.7	134.8	135.5	.0	1.3	.5	1.8	1.6	2.1
Nonunion	125.7	127.8	128.6	.8	.9	.6	2.4	2.5	2.3
Goods-producing industries ²	124.1	125.9	126.6	.7	.6	.6	2.3	2.2	2.0
Manufacturing	125.3	127.3	128.0	.7	.8	.5	2.3	2.3	2.2
Service-providing industries ³	126.1	128.2	129.2	.7	.9	.8	2.4	2.4	2.5
Census region and division⁴									
Northeast	127.7	130.2	131.2	.3	1.2	.8	2.7	2.3	2.7
New England	131.3	132.7	133.8	.1	1.2	.8	4.8	1.1	1.9
Middle Atlantic	126.3	129.3	130.2	.3	1.2	.7	1.9	2.7	3.1
South	125.9	127.1	127.9	.6	.7	.6	1.6	1.6	1.6
South Atlantic	127.4	128.7	129.7	1.1	.7	.8	2.2	2.1	1.8
East South Central	124.7	126.5	127.0	1.3	.8	.4	2.8	2.8	1.8
West South Central	123.9	124.4	125.3	-.2	.5	.7	.2	.2	1.1
Midwest	124.5	126.8	127.4	.9	.9	.5	2.6	2.8	2.3
East North Central	123.0	125.2	126.0	.9	.9	.6	2.2	2.7	2.4
West North Central	128.4	130.8	130.9	1.2	.8	.1	3.7	3.1	1.9
West	127.2	129.9	131.0	.8	1.0	.8	2.7	2.9	3.0
Mountain	125.4	127.5	128.7	1.0	.9	.9	2.4	2.7	2.6
Pacific	128.0	130.9	132.0	.7	1.0	.8	2.9	3.0	3.1

¹ Includes wages, salaries, and employer costs for employee benefits.

² Includes mining, construction, and manufacturing.

³ Includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate and rental and leasing; professional and technical services; management of companies and enterprises; administrative and waste services; educational services; health care and social assistance; arts, entertainment and recreation; accommodation and food services; and other services, except public administration.

⁴ The census divisions are defined as follows: 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.

Table 7. Employment Cost Index for total compensation¹, for State and local government workers, by occupational group and industry

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)			Percent changes for—					
	June 2016	Mar. 2017	June 2017	3-months ended—			12-months ended—		
				June 2016	Mar. 2017	June 2017	June 2016	Mar. 2017	June 2017
State and local government workers									
All workers	128.7	131.7	132.0	0.2	0.6	0.2	2.3	2.6	2.6
Occupational group									
Management, professional, and related	127.6	130.6	130.8	.2	.6	.2	2.2	2.6	2.5
Professional and related	127.4	130.4	130.6	.2	.5	.2	2.2	2.6	2.5
Sales and office	130.6	133.2	133.6	.3	.6	.3	2.4	2.3	2.3
Office and administrative support	130.7	133.3	133.6	.4	.7	.2	2.4	2.4	2.2
Service occupations	131.4	134.4	134.8	.4	.7	.3	2.5	2.7	2.6
Industry									
Education and health services	127.4	130.4	130.6	.2	.5	.2	2.3	2.6	2.5
Educational services	126.9	130.1	130.3	.2	.5	.2	2.3	2.8	2.7
Schools ²	126.9	130.0	130.2	.2	.5	.2	2.3	2.7	2.6
Elementary and secondary schools	126.7	129.8	130.1	.2	.4	.2	2.4	2.7	2.7
Health care and social assistance ³	131.3	133.3	133.5	.3	.4	.2	2.3	1.8	1.7
Hospitals	129.0	130.9	131.1	.5	.3	.2	2.4	2.0	1.6
Public administration	130.4	133.2	133.7	.3	.9	.4	2.4	2.5	2.5

¹ Includes wages, salaries, and employer costs for employee benefits.

² Includes elementary and secondary schools; junior colleges; colleges, universities, and professional schools.

³ Includes ambulatory health care services and social assistance, not shown separately.

Table 8. Employment Cost Index for wages and salaries, for civilian workers, by occupational group and industry

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)			Percent changes for—					
	June 2016	Mar. 2017	June 2017	3-months ended—			12-months ended—		
				June 2016	Mar. 2017	June 2017	June 2016	Mar. 2017	June 2017
Civilian workers									
All workers ¹	125.4	127.6	128.3	0.7	0.8	0.5	2.5	2.5	2.3
Excluding incentive paid occupations ²	125.3	127.7	128.4	.6	.8	.5	2.4	2.6	2.5
Occupational group									
Management, professional, and related	125.5	127.6	128.4	.4	.6	.6	2.0	2.1	2.3
Management, business, and financial	126.8	129.3	130.4	.2	.5	.9	2.5	2.2	2.8
Professional and related	124.8	126.6	127.3	.5	.7	.6	1.8	1.9	2.0
Sales and office	125.9	127.4	127.9	1.4	1.1	.4	3.1	2.6	1.6
Sales and related	123.7	123.7	124.0	2.3	1.3	.2	3.4	2.3	.2
Office and administrative support	127.3	130.0	130.6	.7	.9	.5	2.8	2.8	2.6
Natural resources, construction, and maintenance	125.4	127.4	128.6	.9	.6	.9	2.3	2.5	2.6
Construction, extraction, farming, fishing, and forestry	125.3	127.7	128.6	1.2	.9	.7	2.9	3.2	2.6
Installation, maintenance, and repair	125.5	127.3	128.7	.6	.5	1.1	1.6	2.0	2.5
Production, transportation, and material moving	124.9	128.0	128.8	.8	1.0	.6	2.7	3.3	3.1
Production	123.9	126.8	127.6	.7	.9	.6	2.7	3.1	3.0
Transportation and material moving	126.1	129.5	130.2	.9	1.3	.5	2.8	3.6	3.3
Service occupations	125.1	128.3	128.9	.8	1.0	.5	2.7	3.4	3.0
Industry									
Goods-producing industries ³	124.9	127.0	127.8	.8	.7	.6	2.5	2.5	2.3
Manufacturing	124.9	127.1	127.9	.7	.7	.6	2.5	2.5	2.4
Service-providing industries ⁴	125.5	127.7	128.5	.7	.9	.6	2.4	2.5	2.4
Education and health services	123.9	126.0	126.5	.5	.5	.4	1.9	2.2	2.1
Educational services	121.8	124.1	124.3	.3	.3	.2	1.7	2.2	2.1
Elementary and secondary schools	120.7	122.7	123.0	.3	.2	.2	1.7	2.0	1.9
Junior colleges, colleges, universities, and professional schools	123.6	126.3	126.3	.4	.6	.0	1.8	2.6	2.2
Health care and social assistance ⁵	126.1	128.2	129.0	.6	.6	.6	1.9	2.2	2.3
Hospitals	126.5	128.8	129.4	.7	.6	.5	2.3	2.5	2.3
Nursing and residential care facilities	122.2	124.8	125.7	.6	.7	.7	2.3	2.7	2.9
Public administration	123.4	125.9	126.1	.3	.8	.2	1.9	2.4	2.2

¹ Includes workers in the private nonfarm economy except those in private households, and workers in the public sector, except the federal government.

² The index for this series is not strictly comparable with other series in this table.

³ Includes mining, construction, and manufacturing.

⁴ Includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; 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.

⁵ Includes ambulatory health care services and social assistance, not shown separately.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)			Percent changes for—					
	June 2016	Mar. 2017	June 2017	3-months ended—			12-months ended—		
				June 2016	Mar. 2017	June 2017	June 2016	Mar. 2017	June 2017
Private industry workers									
All workers	126.1	128.3	129.1	0.8	0.9	0.6	2.6	2.6	2.4
Excluding incentive paid occupations ¹	126.0	128.5	129.3	.6	.9	.6	2.5	2.6	2.6
Occupational group									
Management, professional, and related	126.9	129.0	130.0	.4	.7	.8	2.2	2.1	2.4
Excluding incentive paid occupations ¹	126.1	128.2	129.1	.4	.8	.7	2.0	2.1	2.4
Management, business, and financial	127.3	129.9	131.0	.2	.5	.8	2.5	2.2	2.9
Excluding incentive paid occupations ¹	126.4	128.9	129.8	.4	.7	.7	2.3	2.4	2.7
Professional and related	126.6	128.2	129.3	.5	.8	.9	1.9	1.7	2.1
Sales and office	126.2	127.7	128.2	1.4	1.2	.4	3.2	2.7	1.6
Excluding incentive paid occupations ¹	127.2	129.9	130.6	1.0	1.1	.5	3.2	3.1	2.7
Sales and related	123.8	123.8	124.1	2.3	1.3	.2	3.4	2.3	.2
Excluding incentive paid occupations ¹	125.7	128.5	129.5	1.2	1.2	.8	3.2	3.5	3.0
Office and administrative support	128.0	130.7	131.4	.7	.9	.5	3.1	2.8	2.7
Natural resources, construction, and maintenance	125.5	127.5	128.8	1.0	.6	1.0	2.3	2.6	2.6
Construction, extraction, farming, fishing, and forestry	125.5	127.9	128.8	1.2	.8	.7	2.9	3.1	2.6
Installation, maintenance, and repair	125.5	127.2	128.8	.6	.5	1.3	1.7	1.9	2.6
Production, transportation, and material moving	124.9	128.0	128.8	.8	1.1	.6	2.8	3.3	3.1
Excluding incentive paid occupations ¹	125.2	128.3	129.1	.7	1.1	.6	3.0	3.2	3.1
Production	123.9	126.5	127.4	.7	.9	.7	2.8	2.8	2.8
Excluding incentive paid occupations ¹	124.1	126.8	127.6	.7	1.0	.6	2.8	2.9	2.8
Transportation and material moving	126.3	129.7	130.4	1.0	1.2	.5	2.9	3.7	3.2
Service occupations	125.2	128.6	129.3	1.0	1.2	.5	3.0	3.7	3.3
Industry and occupational group									
Goods-producing industries ²	124.9	127.1	127.9	.8	.7	.6	2.5	2.6	2.4
Excluding incentive paid occupations ¹	125.3	127.6	128.4	.8	.8	.6	2.6	2.7	2.5
Management, professional, and related	125.7	127.7	128.3	.6	.8	.5	2.4	2.2	2.1
Sales and office	126.5	127.3	128.2	1.1	-.2	.7	2.5	1.8	1.3
Natural resources, construction, and maintenance	125.4	127.8	128.7	1.0	.9	.7	2.7	2.9	2.6
Production, transportation, and material moving	123.5	126.1	126.9	.7	.8	.6	2.7	2.9	2.8
Construction	123.9	126.1	126.8	.9	.6	.6	2.7	2.7	2.3
Manufacturing	124.9	127.1	127.9	.7	.7	.6	2.5	2.5	2.4
Management, professional, and related	126.4	128.3	129.0	.8	.8	.5	2.4	2.3	2.1
Sales and office	127.3	128.7	129.8	1.0	.5	.9	2.7	2.1	2.0
Natural resources, construction, and maintenance	126.1	128.0	128.8	.8	.4	.6	2.6	2.3	2.1
Production, transportation, and material moving	123.2	125.8	126.6	.7	.8	.6	2.8	2.8	2.8
Aircraft manufacturing	134.2	137.4	138.0	.4	2.0	.4	2.5	2.8	2.8

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)			Percent changes for—					
	June 2016	Mar. 2017	June 2017	3-months ended—			12-months ended—		
				June 2016	Mar. 2017	June 2017	June 2016	Mar. 2017	June 2017
Service-providing industries ³	126.5	128.6	129.5	0.8	0.9	0.7	2.6	2.5	2.4
Excluding incentive paid occupations ¹	126.3	128.8	129.6	.6	.9	.6	2.5	2.6	2.6
Management, professional, and related	127.1	129.2	130.3	.3	.7	.9	2.1	2.0	2.5
Sales and office	126.2	127.7	128.2	1.5	1.3	.4	3.3	2.7	1.6
Natural resources, construction, and maintenance	125.7	127.2	128.9	.9	.3	1.3	1.8	2.1	2.5
Production, transportation, and material moving	126.6	130.0	130.8	1.0	1.3	.6	2.9	3.7	3.3
Service occupations	125.2	128.6	129.3	1.0	1.2	.5	3.0	3.7	3.3
Trade, transportation, and utilities	126.3	128.9	129.6	1.0	1.4	.5	2.9	3.0	2.6
Excluding incentive paid occupations ¹	126.3	129.3	130.2	1.0	1.3	.7	3.2	3.4	3.1
Wholesale trade	122.8	124.3	124.5	.7	2.0	.2	2.2	2.0	1.4
Excluding incentive paid occupations ¹	123.8	125.8	127.0	.7	1.0	1.0	2.6	2.4	2.6
Retail trade	127.5	130.5	131.6	1.2	1.2	.8	3.4	3.6	3.2
Excluding incentive paid occupations ¹	125.9	129.3	130.1	1.2	1.4	.6	3.5	3.9	3.3
Transportation and warehousing	127.3	130.6	131.3	1.0	1.2	.5	3.1	3.6	3.1
Utilities	133.5	136.7	137.6	.5	1.3	.7	2.1	2.9	3.1
Information	123.6	125.0	126.6	.8	.1	1.3	2.7	2.0	2.4
Financial activities	126.3	128.2	130.1	1.4	.0	1.5	2.2	2.9	3.0
Excluding incentive paid occupations ¹	127.1	129.1	130.2	.7	.7	.9	2.3	2.3	2.4
Finance and insurance	127.0	128.8	130.9	1.4	.0	1.6	2.2	2.9	3.1
Credit intermediation and related activities	123.8	126.1	127.6	.9	.7	1.2	2.1	2.8	3.1
Excluding incentive paid occupations ¹	127.8	130.4	131.4	.6	1.3	.8	2.4	2.7	2.8
Insurance carriers and related activities	127.8	130.2	132.4	1.3	.6	1.7	3.6	3.2	3.6
Excluding incentive paid occupations ¹	126.5	128.4	129.2	.9	.8	.6	2.3	2.4	2.1
Real estate and rental and leasing	123.4	125.6	126.8	.9	.2	1.0	2.4	2.7	2.8
Excluding incentive paid occupations ¹	127.2	128.9	130.1	.9	.2	.9	2.3	2.2	2.3
Professional and business services	128.3	129.5	130.2	.5	.9	.5	3.0	1.4	1.5
Professional, scientific, and technical services	130.8	132.1	132.7	.5	1.3	.5	3.3	1.5	1.5
Administrative and support and waste management and remediation services	125.7	126.0	126.9	.5	.6	.7	2.7	.7	1.0
Education and health services	126.0	128.1	128.8	.6	.6	.5	1.9	2.3	2.2
Educational services	125.5	127.7	128.0	.6	.2	.2	2.0	2.4	2.0
Junior colleges, colleges, universities, and professional schools	125.4	128.0	128.2	.4	.2	.2	1.7	2.5	2.2
Health care and social assistance ⁴	126.1	128.1	129.0	.6	.6	.7	1.9	2.2	2.3
Hospitals	126.8	129.1	129.9	.8	.6	.6	2.3	2.6	2.4
Nursing and residential care facilities	122.0	124.8	125.6	.7	.8	.6	2.3	3.0	3.0
Nursing care facilities ¹	122.1	124.5	125.4	.6	.5	.7	2.3	2.6	2.7
Leisure and hospitality	125.6	130.1	130.7	1.0	2.1	.5	2.9	4.6	4.1
Accommodation and food services	126.2	130.9	131.6	1.0	2.1	.5	3.4	4.8	4.3
Other services, except public administration	127.0	129.5	130.2	1.0	.6	.5	2.3	2.9	2.5

¹ The index for this series is not strictly comparable with other series in this table.

² Includes mining, construction, and manufacturing.

³ Includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate and rental and leasing; professional and technical services; management of companies and enterprises; administrative and waste services; educational services; health care and social assistance; arts, entertainment and recreation; accommodation and food services; and other services, except public administration.

⁴ Includes ambulatory health care services and social assistance, not shown separately.

Table 10. Employment Cost Index for wages and salaries, for private industry workers, by bargaining status and census region and division

(Not seasonally adjusted)

Bargaining status and census region and division	Indexes (Dec. 2005 = 100)			Percent changes for—					
	June 2016	Mar. 2017	June 2017	3-months ended—			12-months ended—		
				June 2016	Mar. 2017	June 2017	June 2016	Mar. 2017	June 2017
Bargaining status									
Union	126.8	128.6	129.2	0.3	1.0	0.5	1.8	1.7	1.9
Goods-producing industries ¹	123.3	125.2	126.1	.8	.4	.7	2.2	2.4	2.3
Manufacturing	120.8	122.7	123.6	.5	.3	.7	1.9	2.1	2.3
Service-providing industries ²	129.2	131.0	131.5	.1	1.2	.4	1.6	1.5	1.8
Nonunion	126.0	128.2	129.1	.8	.9	.7	2.7	2.6	2.5
Goods-producing industries ¹	125.3	127.5	128.3	.8	.7	.6	2.6	2.6	2.4
Manufacturing	125.9	128.1	128.9	.9	.8	.6	2.8	2.6	2.4
Service-providing industries ²	126.2	128.4	129.3	.9	.9	.7	2.7	2.6	2.5
Census region and division³									
Northeast	127.2	129.7	130.7	.2	1.1	.8	3.2	2.2	2.8
New England	132.8	134.1	135.2	-.1	1.5	.8	5.8	.9	1.8
Middle Atlantic	125.2	128.0	129.1	.5	.9	.9	2.4	2.7	3.1
South	126.5	127.7	128.6	.9	.8	.7	1.9	1.8	1.7
South Atlantic	128.0	129.2	130.3	1.3	.7	.9	2.6	2.2	1.8
East South Central	124.7	126.7	127.2	1.4	1.0	.4	2.9	3.0	2.0
West South Central	124.5	125.4	126.3	-.2	.7	.7	.0	.5	1.4
Midwest	123.9	126.4	126.9	1.1	.9	.4	2.7	3.2	2.4
East North Central	122.1	124.5	125.3	1.1	.9	.6	2.3	3.1	2.6
West North Central	128.2	131.0	130.7	1.3	.9	-.2	3.8	3.6	2.0
West	127.0	129.8	130.9	1.0	.9	.8	2.9	3.2	3.1
Mountain	125.9	128.0	129.3	1.2	.8	1.0	2.4	2.9	2.7
Pacific	127.5	130.7	131.7	.8	.9	.8	3.1	3.3	3.3

¹ Includes mining, construction, and manufacturing.

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

³ The census divisions are defined as follows: 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.

Table 11. Employment Cost Index for wages and salaries, for State and local government workers, by occupational group and industry

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)			Percent changes for—					
	June 2016	Mar. 2017	June 2017	3-months ended—			12-months ended—		
				June 2016	Mar. 2017	June 2017	June 2016	Mar. 2017	June 2017
State and local government workers									
All workers	122.4	124.7	125.0	0.3	0.5	0.2	1.7	2.2	2.1
Occupational group									
Management, professional, and related	121.8	124.0	124.3	.3	.5	.2	1.7	2.1	2.1
Professional and related	121.7	123.8	124.1	.4	.4	.2	1.6	2.1	2.0
Sales and office	122.2	124.6	124.7	.2	.6	.1	1.7	2.1	2.0
Office and administrative support	122.6	125.0	125.1	.2	.6	.1	1.7	2.1	2.0
Service occupations	124.6	127.2	127.5	.2	.6	.2	2.0	2.3	2.3
Industry									
Education and health services	121.7	123.9	124.2	.3	.4	.2	1.7	2.1	2.1
Educational services	121.2	123.4	123.6	.3	.4	.2	1.7	2.2	2.0
Schools ¹	121.1	123.4	123.6	.2	.4	.2	1.6	2.2	2.1
Elementary and secondary schools	120.5	122.6	123.0	.2	.2	.3	1.5	2.0	2.1
Health care and social assistance ²	126.2	128.1	128.5	.3	.4	.3	2.1	1.8	1.8
Hospitals	125.1	127.1	127.5	.5	.4	.3	2.1	2.1	1.9
Public administration	123.4	125.9	126.1	.3	.8	.2	1.9	2.4	2.2

¹ Includes elementary and secondary schools; junior colleges; colleges, universities, and professional schools.

² Includes ambulatory health care services and social assistance, not shown separately.

Table 12. Employment Cost Index for benefits, by occupational group, industry, and bargaining status

(Not seasonally adjusted)

Occupational group, industry, and bargaining status	Indexes (Dec. 2005 = 100)			Percent changes for—					
	June 2016	Mar. 2017	June 2017	3-months ended—			12-months ended—		
				June 2016	Mar. 2017	June 2017	June 2016	Mar. 2017	June 2017
Civilian workers									
All workers ¹	129.8	132.2	133.0	0.3	0.8	0.6	2.0	2.2	2.5
Private industry workers									
All workers	126.5	128.4	129.3	.4	.9	.7	1.7	1.9	2.2
Occupational group									
Management, professional, and related	125.4	127.4	128.3	.2	1.1	.7	1.0	1.8	2.3
Sales and office	127.7	129.3	130.1	.7	.7	.6	2.9	2.0	1.9
Natural resources, construction, and maintenance	129.1	130.5	131.7	.5	.5	.9	1.6	1.6	2.0
Production, transportation, and material moving	126.8	128.8	129.6	.4	.7	.6	2.0	2.0	2.2
Service occupations	126.0	128.3	128.6	.5	.9	.2	2.2	2.3	2.1
Industry									
Goods-producing industries ²	124.3	125.4	126.1	.6	.4	.6	1.8	1.5	1.4
Manufacturing	123.7	125.0	125.6	.5	.6	.5	1.8	1.5	1.5
Aircraft manufacturing	91.8	92.9	93.4	.2	3.7	.5	1.3	1.4	1.7
Service-providing industries ³	127.5	129.6	130.5	.4	1.0	.7	1.8	2.0	2.4
Bargaining status									
Union	135.3	137.4	138.4	.2	1.0	.7	2.3	1.8	2.3
Nonunion	124.7	126.6	127.4	.4	.9	.6	1.6	1.9	2.2
State and local government workers									
All workers	141.9	146.0	146.4	.2	.7	.3	3.4	3.1	3.2

¹ Includes workers in the private nonfarm economy except those in private households, and workers in the public sector, except the federal government.

² Includes mining, construction, and manufacturing.

³ Includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate and rental and leasing; professional and technical services; management of companies and enterprises; administrative and waste services; educational services; health care and social assistance; arts, entertainment and recreation; accommodation and food services; and other services, except public administration.

Table 13. Employment Cost Index for total compensation,¹ and wages and salaries, for private industry workers, by area

(Not seasonally adjusted)

Census region and metropolitan area ²	Percent changes for 12-months ended—					
	Total compensation			Wages and salaries		
	June 2016	Mar. 2017	June 2017	June 2016	Mar. 2017	June 2017
Northeast						
Boston-Worcester-Manchester, MA-NH CSA	2.2	2.6	2.7	2.9	3.0	2.9
New York-Newark-Bridgeport, NY-NJ-CT-PA CSA	1.5	2.9	3.3	2.1	3.2	3.5
Philadelphia-Camden-Vineland, PA-NJ-DE-MD CSA	1.9	3.0	2.3	2.0	3.0	2.0
South						
Atlanta-Sandy Springs-Gainesville, GA-AL CSA	2.4	2.8	2.2	3.2	3.0	2.6
Dallas-Fort Worth, TX CSA	1.7	2.2	2.4	1.8	2.8	3.1
Houston-Baytown-Huntsville, TX CSA	1.5	1.6	2.1	2.1	2.2	2.5
Miami-Fort Lauderdale-Pompano Beach, FL MSA	2.5	3.2	3.7	2.9	3.1	3.9
Washington-Baltimore-Northern Virginia, DC-MD-VA-WV CSA	2.0	2.3	1.9	2.5	2.8	2.5
Midwest						
Chicago-Naperville-Michigan City, IL-IN-WI CSA ...	1.9	2.5	2.8	2.0	2.7	2.8
Detroit-Warren-Flint, MI CSA	3.4	2.9	2.1	3.6	3.5	2.2
Minneapolis-St. Paul-St. Cloud, MN-WI CSA	1.3	2.9	3.0	1.0	2.9	3.0
West						
Los Angeles-Long Beach-Riverside, CA CSA	3.7	2.5	2.9	4.0	2.7	2.7
Phoenix-Mesa-Scottsdale, AZ MSA	2.5	2.8	2.6	2.4	3.1	2.9
San Jose-San Francisco-Oakland, CA CSA	2.1	3.0	3.1	2.3	3.3	3.1
Seattle-Tacoma-Olympia, WA CSA	2.2	2.4	2.7	2.9	3.6	3.6

¹ Includes wages, salaries, and employer costs for employee benefits.

² Note that some of these areas are Consolidated Statistical Areas (CSAs) and others are Metropolitan Statistical Areas (MSAs). For more information on metropolitan area definitions, visit the U.S. Census Bureau's Metropolitan and Micropolitan Statistical Areas page on the Internet at <http://www.census.gov/population/metro/>