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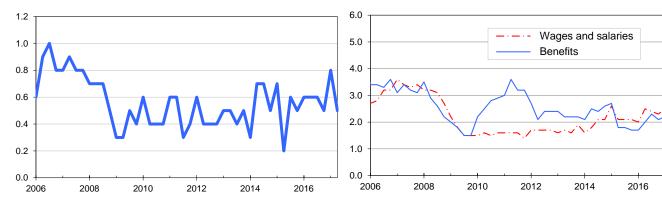
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EMPLOYMENT COST INDEX – June 2017

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

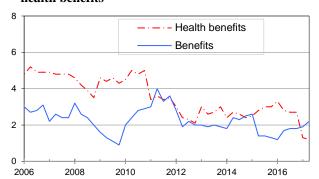
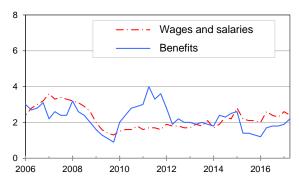


Chart 4. Twelve-month percent change, not seasonally adjusted, private industry, wages and salaries and benefits



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/echealth.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

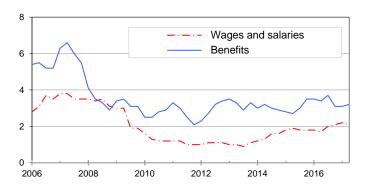


Table A. Major series of the Employment Cost Index

(Percent change)

Catagony	3-mo seasonally			12-month, r	not seasonal	ly adjusted	
Category	Mar. 2017	June 2017	June 2016	Sept. 2016	Dec. 2016	Mar. 2017	June 2017
CIVILIAN WORKERS ¹							
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.

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.

² Includes wages and salaries and benefits.

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

Occupational property and industry	Indexe 2005	s (Dec. = 100)			Perce	nt chang	es for 3-r	nonths e	nded-		
Occupational group and industry	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											
2 222 2 2 3 2 2 7											
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
Calca and office	1000	100 5	7	0			10	2	2		
Sales and office	128.2 124.0	128.5 123.7	7 -2.3	.8 1.0	.6 .3	.8 .7	1.0 1.3	.2 2	.3 2	.9 1.3	.2 2
Office and administrative support	131.2	131.9	-2.3 .6	.6	.7	.9	.6	2 .7	2 .6	.5	.5
Cinco and daminorative support	101.2	101.0		.0					.0		.0
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
5				_	_	_		_	_		_
Production, transportation, and material moving	128.2	129.0	.6	.5	.7	.7	.6	.6	.7	.8	.6
Production	126.4 130.6	127.2 131.3	.5 .6	.6 .5	.7	.7 .9	.6 .6	.6 .7	.5 .9	.6 .9	.6 .5
Transportation and material moving	130.6	131.3	.0	.5	.5	.9	.0		.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		l									
activities	127.9	128.9	.7	.5	.5	.6	.5	1.4	.6	.6	.8
	127.9 130.9 127.0	128.9 132.5 128.2	.7 .4 .2	.5 .4 .2	.5 1.3 .2	.6 .4 1.0	.5 .7 .7	1.4 1.2 .8	.6 .2 .7	.6 .9 .2	1.2 9

See footnotes at end of table.

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

	Indexe 2005 :		Percent changes for 3-months ended-								
Occupational group and industry	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 Professional, scientific, and technical services Administrative and support and waste	129.3 131.6	130.1 132.6	-1.0 -1.8	1.0 1.0	0.6 .5	0.6 .6	0.4 .5	0.2 .2	0.2	0.9 .8	0.6 .8
management and remediation services Education and health services Educational services	125.5 128.5 129.2	126.1 129.2 129.7	2 .4 .2	1.0 .3 .3	.7 .5 .5	.6 .4 .5	.1 .6 .6	.2 .5 .2	5 .5 .8	.7 .5 .6	.5 .5 .4
Junior colleges, colleges, universities, and professional schools Health care and social assistance ⁵	130.2 128.4	130.7 129.1	.4 .5	.4 .3	.5 .5	.3	.5 .6	.4 .5	.7 .4 .7	.6 .6	.4 .5 .5
Hospitals Nursing and residential care facilities Leisure and hospitality Accommodation and food services	129.6 124.2 128.4 129.2	130.2 124.9 129.1 130.1	.6 .6 .5	.3 .5 1	.6 .3 .8	.4 .7 1.0 1.1	.6 .7 .9 1.0	.6 .7 .8 1.0	.7 .7 .6 .6	.6 .5 1.9 1.8	.5 .6 .5 .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
Education and health services	130.6	131.3	.6	.6	.8	.5	.5	.9	.5	.6	.5
Educational services	130.3 130.2	131.0 130.9	.7 .6	.6 .6	.7 .8	.5 .5	.6 .6	.9 .9	.5 .6	.7 .6	.5 .5
Elementary and secondary schools Health care and social assistance ⁵ Hospitals	130.1 133.3 130.8	130.9 133.6 131.2	.7 .4 .4	.5 .5 .6	.9 .8 .6	.6 .6 .6	.6 .5 .6	.9 .5 .5	.5 .6 .6	.6 .2 .2	.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 ages and assistance and assistance and assistance and assistance.

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

Occupational array and industry	Indexe 2005 :	s (Dec. = 100)			Perce	nt chang	es for 3-r	nonths e	nded-		
Occupational group and industry	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 Nursing and residential care facilities	128.8 124.8	129.4 125.7	.6 .7	.5 .6	.5	.6	.6 .7	.6	.7	.6 .7	.5 .7
Public administration	124.8	126.3	.5	.5	.4	.6 .5	.6	.7 .6	.7 .5	.7	.4
Fubile autilitistration	123.0	120.3	.5	.5	.3	.5	.0	.0	.5	.,	.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 Credit intermediation and related	129.0	130.4	.5	.1	1.0	.1	1.0	1.3	.7	2	1.1
		407.0		6	-		_	1 1		_	.8
	126.2	1272	l n	l n	ו ה	l n	ו		l n	ו ה	
activities	126.2	127.2	.6	.6	.5	.6	.5	1.1	.6	.5	.0

See footnotes at end of table.

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

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

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

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.

Includes ambulatory health care services and social assistance, not shown separately.
 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 seasonally was found for this series. Historical data for this series is published beginning with March 2006.

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

	Indexe 2005 :	s (Dec. = 100)			Perce	nt chang	es for 3-r	months e	nded-		
Occupational group and industry	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	125.4 125.0	125.9 125.6	.5 .6	.2 .1	.7 .8	.3 .4	.4 .4	.3 .4	.3 .2	.4 .5	.4 .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

	Indexes	(Dec. 200	5 = 100)		P	ercent ch	anges fo	r–	
Occupational group and industry	June	Mar.	June	3-m	onths end	ded-	12-m	onths en	ded-
	2016	2017	2017	June 2016	Mar. 2017	June 2017	June 2016	Mar. 2017	June 2017
Civilian workers									
All workers ²	126.7 126.9	129.0 129.3	129.7 130.0	0.6 .6	0.9 .9	0.5 .5	2.3 2.3	2.4 2.5	2.4 2.4
Occupational group									
Management, professional, and related	126.8 127.0 126.7	129.1 129.7 128.7	129.9 130.8 129.4	.3 .2 .4	.8 .8 .7	.6 .8 .5	2.0 2.1 1.9	2.1 2.4 2.0	2.4 3.0 2.1
Sales and office	127.0 123.3 129.2	128.6 123.7 131.6	129.2 124.2 132.3	1.1 2.0 .6	.9 1.1 .8	.5 .4 .5	3.1 3.4 2.8	2.4 2.3 2.5	1.7 .7 2.4
Natural resources, construction, and maintenance Construction, extraction, farming, fishing, and	127.0	128.9	130.1	.7	.6	.9	2.1	2.2	2.4
forestryInstallation, maintenance, and repair	127.4 126.7	129.4 128.3	130.4 129.8	1.0 .4	.6 .5	.8 1.2	2.6 1.6	2.6 1.7	2.4 2.4
Production, transportation, and material moving Production Transportation and material moving	125.9 124.2 128.0	128.6 126.7 131.1	129.4 127.4 131.9	.6 .6 .7	.9 .8 1.2	.6 .6 .6	2.5 2.6 2.4	2.8 2.6 3.1	2.8 2.6 3.0
Service occupations	127.2	130.3	130.9	.7	.9	.5	2.7	3.2	2.9
Industry									
Goods-producing industries ⁴	124.7 124.5	126.5 126.4	127.3 127.1	.7 .6	.6 .7	.6 .6	2.3 2.3	2.2 2.2	2.1 2.1
Service-providing industries ⁵	127.1 127.0 126.9 126.5	129.4 129.4 129.8 129.5	130.2 129.9 130.0 129.8	.6 .4 .3 .2	.9 .5 .5	.6 .4 .2 .2	2.3 2.1 2.3 2.3	2.5 2.3 2.6 2.6	2.4 2.3 2.4 2.6
Junior colleges, colleges, universities, and professional schools Health care and social assistance ⁶ Hospitals Nursing and residential care facilities Public administration	127.4 127.1 127.6 123.4 130.4	130.4 129.1 129.8 125.7 133.2	130.4 129.7 130.4 126.3 133.7	.3 .5 .6 .5 .3	.7 .6 .5 .6	.0 .5 .5 .5	1.9 1.8 2.0 2.2 2.4	2.7 2.1 2.4 2.4 2.5	2.4 2.0 2.2 2.4 2.5

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

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

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

Includes mining, construction, and manufacturing.

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

	Indexes	(Dec. 200	5 = 100)		P	ercent ch	anges fo	r–	
Occupational group and industry		N4===		3-m	onths end	ded-	12-m	onths en	ded-
	June 2016	Mar. 2017	June 2017	June 2016	Mar. 2017	June 2017	June 2016	Mar. 2017	June 2017
Private industry workers									
All workers Excluding incentive paid occupations ²	126.2 126.4	128.3 128.7	129.2 129.5	0.6 .6	0.9 .9	0.7 .6	2.4 2.3	2.3 2.4	2.4 2.5
Occupational group									
Management, professional, and related Excluding incentive paid occupations ² Management, business, and financial Excluding incentive paid occupations ² Professional and related	126.5 126.0 126.8 126.4 126.2	128.5 128.0 129.5 129.0 127.8	129.5 128.9 130.6 130.0 128.7	.4 .3 .2 .4	.9 .9 .9 .9	.8 .7 .8 .8	1.9 1.7 2.1 1.9 1.7	2.0 1.9 2.4 2.5 1.7	2.4 2.3 3.0 2.8 2.0
Sales and office Excluding incentive paid occupations ² Sales and related Excluding incentive paid occupations ² Office and administrative support	126.6 128.0 123.3 125.9 129.0	128.1 130.4 123.6 128.4 131.4	128.7 131.1 124.1 129.2 132.1	1.2 .9 2.1 1.1	1.0 .9 1.1 1.1 .9	.5 .5 .4 .6 .5	3.1 3.1 3.4 3.5 2.9	2.4 2.8 2.3 3.1 2.6	1.7 2.4 .6 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	127.1 126.1	129.2 127.7	130.2 129.2	1.0 .4	.6 .5	.8 1.2	2.5 1.5	2.7 1.7	2.4 2.5
Production, transportation, and material moving Excluding incentive paid occupations ² Production Excluding incentive paid occupations ² Transportation and material moving	125.6 125.7 124.2 124.4 127.5	128.3 128.5 126.5 126.7 130.6	129.0 129.2 127.2 127.5 131.4	.7 .6 .6 .6	1.0 1.0 .8 .7 1.2	.5 .5 .6 .6	2.5 2.6 2.6 2.6 2.5	2.9 2.8 2.5 2.5 3.2	2.7 2.8 2.4 2.5 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	124.7 125.0 123.5 126.4	126.5 126.9 125.1 127.2	127.3 127.7 125.6 128.1	.7 .7 .6 1.0	.6 .6 .7 1	.6 .6 .4 .7	2.3 2.3 1.9 2.5	2.2 2.3 1.9 1.7	2.1 2.2 1.7 1.3
Natural resources, construction, and maintenance Production, transportation, and material moving	126.6 123.7	128.6 126.0	129.5 126.7	.9 .6	.7 .7	.7 .6	2.4 2.5	2.5 2.4	2.3 2.4
Construction	124.6	126.6	127.3	.9	.6	.6	2.5	2.5	2.2
Manufacturing Management, professional, and related Sales and office	124.5 124.6 127.7	126.4 126.4 129.0	127.1 127.0 130.0	.6 .6 .9	.7 .9 .4	.6 .5 .8	2.3 2.0 2.6	2.2 2.1 2.0	2.1 1.9 1.8
Natural resources, construction, and maintenance Production, transportation, and material	126.1	127.3	128.3	.6	.1	.8	2.6	1.6	1.7
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

	Indexes	(Dec. 200	5 = 100)		Pe	ercent ch	anges fo	r–	
Occupational group and industry		N4	L	3-m	onths end	ded-	12-m	onths en	ded-
	June	Mar.	June	June	Mar.	June	June	Mar.	June
	2016	2017	2017	2016	2017	2017	2016	2017	2017
Service-providing industries ⁴	126.7	128.9	129.8	0.6	0.9	0.7	2.3	2.4	2.4
	126.9	129.3	130.2	.6	1.0	.7	2.3	2.5	2.6
	127.0	129.1	130.2	.3	.9	.9	1.8	2.0	2.5
	126.7	128.2	128.8	1.3	1.1	.5	3.3	2.5	1.7
Natural resources, construction, and maintenance Production, transportation, and material moving Service occupations	126.7	128.3	130.0	.6	.4	1.3	1.5	1.9	2.6
	127.9	131.0	131.9	.7	1.2	.7	2.6	3.1	3.1
	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 Wholesale trade Excluding incentive paid occupations ²	128.2	130.8	131.7	.8	1.1	.7	3.2	2.8	2.7
	125.2	126.8	127.3	.6	1.6	.4	2.0	1.9	1.7
	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
	126.7	129.6	130.3	1.0	1.2	.5	4.0	3.3	2.8
	129.1	132.0	132.8	.6	1.0	.6	2.7	2.9	2.9
Utilities	136.8 124.3	139.3 126.1	140.2 127.6	.7	1.1	.6 1.2	2.6 1.8	2.6 1.8	2.5 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 Finance and insurance Credit intermediation and related	126.7	129.0	130.1	.6	.9	.9	2.0	2.5	2.7
	125.9	128.0	129.9	1.3	.3	1.5	1.9	3.0	3.2
activities Excluding incentive paid occupations ² Insurance carriers and related activities	125.0	127.8	129.2	.8	.8	1.1	2.0	3.1	3.4
	128.9	132.0	133.1	.5	1.4	.8	2.1	3.0	3.3
	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
	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 Educational services Junior colleges, colleges, universities, and	126.6	128.5	129.2	.6	.5	.5	1.9	2.1	2.1
	126.8	129.0	129.3	.6	.3	.2	1.8	2.3	2.0
professional schools Health care and social assistance ⁵ Hospitals	127.6	130.0	130.3	.4	.3	.2	1.8	2.3	2.1
	126.5	128.5	129.2	.5	.7	.5	1.8	2.1	2.1
	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 Accommodation and food services	124.2	128.5	129.0	.8	2.1	.4	2.6	4.3	3.9
	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

Includes wages, salaries, and employer costs for employee benefits.
 The index for this series is not strictly comparable with other series in

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

Includes mining, construction, and manufacturing.

Includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate includes the following industries: who in the finance and insurance; real estate in the finance and 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

	Indexes	(Dec. 200	5 = 100)		P	ercent ch	anges fo	r–	
Bargaining status and census region and division	l	Mar.		3-m	onths end	ded-	12-m	onths en	ded-
Ŭ Ŭ	June 2016	2017	June 2017	June 2016	Mar. 2017	June 2017	June 2016	Mar. 2017	June 2017
Bargaining status									
Union	130.0 126.8 121.7 132.7	131.9 128.4 122.9 134.8	132.7 129.4 123.9 135.5	0.3 .7 .5	1.0 .3 .1 1.3	0.6 .8 .8 .5	2.0 2.3 2.6 1.8	1.8 2.0 1.5 1.6	2.1 2.1 1.8 2.1
Nonunion	125.7 124.1 125.3 126.1	127.8 125.9 127.3 128.2	128.6 126.6 128.0 129.2	.8 .7 .7	.9 .6 .8 .9	.6 .6 .5	2.4 2.3 2.3 2.4	2.5 2.2 2.3 2.4	2.3 2.0 2.2 2.5
Census region and division ⁴									
Northeast New England Middle Atlantic	127.7 131.3 126.3	130.2 132.7 129.3	131.2 133.8 130.2	.3 .1 .3	1.2 1.2 1.2	.8 .8 .7	2.7 4.8 1.9	2.3 1.1 2.7	2.7 1.9 3.1
South South Atlantic East South Central West South Central	125.9 127.4 124.7 123.9	127.1 128.7 126.5 124.4	127.9 129.7 127.0 125.3	.6 1.1 1.3 2	.7 .7 .8 .5	.6 .8 .4 .7	1.6 2.2 2.8 .2	1.6 2.1 2.8 .2	1.6 1.8 1.8 1.1
Midwest East North Central West North Central	124.5 123.0 128.4	126.8 125.2 130.8	127.4 126.0 130.9	.9 .9 1.2	.9 .9 .8	.5 .6 .1	2.6 2.2 3.7	2.8 2.7 3.1	2.3 2.4 1.9
West	127.2 125.4 128.0	129.9 127.5 130.9	131.0 128.7 132.0	.8 1.0 .7	1.0 .9 1.0	.8 .9 .8	2.7 2.4 2.9	2.9 2.7 3.0	3.0 2.6 3.1

Includes wages, salaries, and employer costs for employee benefits.
 Includes mining, construction, and manufacturing.
 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

	Indexes	(Dec. 200	5 = 100)		P	ercent ch	anges fo	r–		
Occupational group and industry	l a	Man		3-m	onths end	ded-	12-months ended-			
	June 2016	Mar. 2017	June 2017	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 Professional and related	127.6 127.4	130.6 130.4	130.8 130.6	.2 .2	.6 .5	.2 .2	2.2 2.2	2.6 2.6	2.5 2.5	
Sales and office Office and administrative support	130.6 130.7	133.2 133.3	133.6 133.6	.3 .4	.6 .7	.3 .2	2.4 2.4	2.3 2.4	2.3 2.2	
Service occupations	131.4	134.4	134.8	.4	.7	.3	2.5	2.7	2.6	
Industry										
Education and health services Educational services Schools ² Elementary and secondary schools Health care and social assistance ³ Hospitals Public administration	127.4 126.9 126.9 126.7 131.3 129.0 130.4	130.4 130.1 130.0 129.8 133.3 130.9 133.2	130.6 130.3 130.2 130.1 133.5 131.1 133.7	.2 .2 .2 .2 .3 .5	.5 .5 .4 .4 .3	.2 .2 .2 .2 .2 .2 .2	2.3 2.3 2.3 2.4 2.3 2.4 2.4	2.6 2.8 2.7 2.7 1.8 2.0 2.5	2.5 2.7 2.6 2.7 1.7 1.6 2.5	

Includes wages, salaries, and employer costs for employee benefits.
 Includes elementary and secondary schools; junior colleges; colleges, universities, and professional schools.
 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

	Indexes	(Dec. 200	5 = 100)		P	ercent ch	anges fo	r–	
Occupational group and industry	June	Mar.	June	3-m	onths end	ded-	12-m	onths en	ded-
	2016	2017	2017	June 2016	Mar. 2017	June 2017	June 2016	Mar. 2017	June 2017
Civilian workers									
All workers ¹ Excluding incentive paid occupations ²	125.4 125.3	127.6 127.7	128.3 128.4	0.7 .6	0.8 .8	0.5 .5	2.5 2.4	2.5 2.6	2.3 2.5
Occupational group									
Management, professional, and related	125.5 126.8 124.8	127.6 129.3 126.6	128.4 130.4 127.3	.4 .2 .5	.6 .5 .7	.6 .9 .6	2.0 2.5 1.8	2.1 2.2 1.9	2.3 2.8 2.0
Sales and office	125.9 123.7 127.3	127.4 123.7 130.0	127.9 124.0 130.6	1.4 2.3 .7	1.1 1.3 .9	.4 .2 .5	3.1 3.4 2.8	2.6 2.3 2.8	1.6 .2 2.6
Natural resources, construction, and maintenance Construction, extraction, farming, fishing, and	125.4	127.4	128.6	.9	.6	.9	2.3	2.5	2.6
forestryInstallation, maintenance, and repair	125.3 125.5	127.7 127.3	128.6 128.7	1.2 .6	.9 .5	.7 1.1	2.9 1.6	3.2 2.0	2.6 2.5
Production, transportation, and material moving Production Transportation and material moving	124.9 123.9 126.1	128.0 126.8 129.5	128.8 127.6 130.2	.8 .7 .9	1.0 .9 1.3	.6 .6 .5	2.7 2.7 2.8	3.3 3.1 3.6	3.1 3.0 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	124.9 124.9	127.0 127.1	127.8 127.9	.8 .7	.7 .7	.6 .6	2.5 2.5	2.5 2.5	2.3 2.4
Service-providing industries ⁴ Education and health services Educational services Elementary and secondary schools	125.5 123.9 121.8 120.7	127.7 126.0 124.1 122.7	128.5 126.5 124.3 123.0	.7 .5 .3	.9 .5 .3	.6 .4 .2 .2	2.4 1.9 1.7 1.7	2.5 2.2 2.2 2.0	2.4 2.1 2.1 1.9
Junior colleges, colleges, universities, and professional schools Health care and social assistance ⁵ Hospitals Nursing and residential care facilities Public administration	123.6 126.1 126.5 122.2 123.4	126.3 128.2 128.8 124.8 125.9	126.3 129.0 129.4 125.7 126.1	.4 .6 .7 .6	.6 .6 .6 .7	.0 .6 .5 .7	1.8 1.9 2.3 2.3 1.9	2.6 2.2 2.5 2.7 2.4	2.2 2.3 2.3 2.9 2.2

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

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

Includes mining, construction, and manufacturing.

Includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate services; health care and social assistance; arts, entertainment and recreation; accommodation and food services; other services, except public administration.

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

	Indexes	(Dec. 200	5 = 100)		P	ercent ch	anges fo	r–	
Occupational group and industry	June	Mar.	June	3-m	onths end	ded-	12-m	onths en	ded-
	2016	2017	2017	June 2016	Mar. 2017	June 2017	June 2016	Mar. 2017	June 2017
Private industry workers									
All workers Excluding incentive paid occupations ¹	126.1 126.0	128.3 128.5	129.1 129.3	0.8	0.9 .9	0.6 .6	2.6 2.5	2.6 2.6	2.4 2.6
Occupational group									
Management, professional, and related Excluding incentive paid occupations ¹ Management, business, and financial Excluding incentive paid occupations ¹ Professional and related	126.9 126.1 127.3 126.4 126.6	129.0 128.2 129.9 128.9 128.2	130.0 129.1 131.0 129.8 129.3	.4 .4 .2 .4	.7 .8 .5 .7	.8 .7 .8 .7	2.2 2.0 2.5 2.3 1.9	2.1 2.1 2.2 2.4 1.7	2.4 2.4 2.9 2.7 2.1
Sales and office Excluding incentive paid occupations ¹ Sales and related Excluding incentive paid occupations ¹ Office and administrative support	126.2 127.2 123.8 125.7 128.0	127.7 129.9 123.8 128.5 130.7	128.2 130.6 124.1 129.5 131.4	1.4 1.0 2.3 1.2	1.2 1.1 1.3 1.2 .9	.4 .5 .2 .8 .5	3.2 3.2 3.4 3.2 3.1	2.7 3.1 2.3 3.5 2.8	1.6 2.7 .2 3.0 2.7
Natural resources, construction, and maintenance Construction, extraction, farming, fishing, and	125.5	127.5	128.8	1.0	.6	1.0	2.3	2.6	2.6
forestryInstallation, maintenance, and repair	125.5 125.5	127.9 127.2	128.8 128.8	1.2 .6	.8 .5	.7 1.3	2.9 1.7	3.1 1.9	2.6 2.6
Production, transportation, and material moving Excluding incentive paid occupations ¹ Production Excluding incentive paid occupations ¹ Transportation and material moving	124.9 125.2 123.9 124.1 126.3	128.0 128.3 126.5 126.8 129.7	128.8 129.1 127.4 127.6 130.4	.8 .7 .7 .7	1.1 1.1 .9 1.0 1.2	.6 .6 .7 .6	2.8 3.0 2.8 2.8 2.9	3.3 3.2 2.8 2.9 3.7	3.1 3.1 2.8 2.8 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	124.9 125.3 125.7 126.5	127.1 127.6 127.7 127.3	127.9 128.4 128.3 128.2	.8 .8 .6 1.1	.7 .8 .8 2	.6 .6 .5 .7	2.5 2.6 2.4 2.5	2.6 2.7 2.2 1.8	2.4 2.5 2.1 1.3
maintenance Production, transportation, and material moving	125.4 123.5	127.8 126.1	128.7 126.9	1.0	.9 .8	.7 .6	2.7 2.7	2.9 2.9	2.6 2.8
Construction	123.9	126.1	126.8	.9	.6	.6	2.7	2.7	2.3
Manufacturing	124.9 126.4 127.3	127.1 128.3 128.7	127.9 129.0 129.8	.7 .8 1.0	.7 .8 .5	.6 .5 .9	2.5 2.4 2.7	2.5 2.3 2.1	2.4 2.1 2.0
maintenance	126.1	128.0	128.8	.8	.4	.6	2.6	2.3	2.1
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

	Indexes	(Dec. 200	5 = 100)		Pe	ercent ch	anges fo	r–	
Occupational group and industry				3-m	onths end	ded-	12-m	onths en	ded-
	June 2016	Mar. 2017	June 2017	June 2016	Mar. 2017	June 2017	June 2016	Mar. 2017	June 2017
Comice providing industries	126 F	120.6	120 5	0.0	0.0	0.7	2.6	2.5	2.4
Service-providing industries ³ Excluding incentive paid occupations ¹	126.5 126.3	128.6 128.8	129.5 129.6	0.8	0.9 .9	0.7 .6	2.6 2.5	2.5 2.6	2.4 2.6
Management, professional, and related	127.1	129.2	130.3	.3	.7	.9	2.1	2.0	2.5
Sales and office Natural resources, construction, and	126.2	127.7	128.2	1.5	1.3	.4	3.3	2.7	1.6
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 Excluding incentive paid occupations ¹	122.8 123.8	124.3 125.8	124.5 127.0	.7 .7	2.0 1.0	.2 1.0	2.2 2.6	2.0 2.4	1.4 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		130.4	131.4	.6	1.3	.8	2.1	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
management and remediation services	123.7	120.0	120.9	.5	.0	.,	2.1	.,	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

Includes mining, construction, and manufacturing.
 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

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

	Indexes	(Dec. 200	5 = 100)	Percent changes for-					
Occupational group and industry	l	M	1	3-m	onths end	ded-	12-months ended-		
		June 2017	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 Professional and related	121.8 121.7	124.0 123.8	124.3 124.1	.3 .4	.5 .4	.2 .2	1.7 1.6	2.1 2.1	2.1 2.0
Sales and office Office and administrative support	122.2 122.6	124.6 125.0	124.7 125.1	.2 .2	.6 .6	.1 .1	1.7 1.7	2.1 2.1	2.0 2.0
Service occupations	124.6	127.2	127.5	.2	.6	.2	2.0	2.3	2.3
Industry									
Education and health services Educational services Schools ¹ Elementary and secondary schools Health care and social assistance ² Hospitals Public administration	121.7 121.2 121.1 120.5 126.2 125.1 123.4	123.9 123.4 123.4 122.6 128.1 127.1 125.9	124.2 123.6 123.6 123.0 128.5 127.5 126.1	.3 .2 .2 .2 .3 .5	.4 .4 .4 .2 .4 .4	.2 .2 .3 .3 .3	1.7 1.7 1.6 1.5 2.1 2.1 1.9	2.1 2.2 2.2 2.0 1.8 2.1 2.4	2.1 2.0 2.1 2.1 1.8 1.9 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

	Indexes	(Dec. 200	5 = 100)		Pe	ercent ch	anges fo	r–	
Occupational group, industry, and bargaining status	June	Mor	June	3-m	onths end	ded-	12-months ended-		
	2016	Mar. 2017	2017	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 \dots	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	124.3 123.7 91.8	125.4 125.0 92.9	126.1 125.6 93.4	.6 .5 .2	.4 .6 3.7	.6 .5 .5	1.8 1.8 1.3	1.5 1.5 1.4	1.4 1.5 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 Nonunion	135.3 124.7	137.4 126.6	138.4 127.4	.2 .4	1.0 .9	.7 .6	2.3 1.6	1.8 1.9	2.3 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.

Includes workers in the private homanin economy choose the services includes mining, construction, and manufacturing.

Includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate includes the following industries: wholesale trade; transportation and warehousing; utilities; information; finance and insurance; real estate in the following industries: wholesale trade; transportation and warehousing; utilities; information; finance and insurance; real estate in the following industries: wholesale trade; transportation and warehousing; utilities; information; finance and insurance; real estate in the following industries: wholesale trade; transportation and warehousing; utilities; information; finance and insurance; real estate in the following industries: wholesale trade; transportation and warehousing; utilities; information; finance and insurance; real estate in the following industries: wholesale trade; transportation and warehousing; utilities; information; finance and insurance; real estate in the following industries: wholesale trade; transportation and warehousing; utilities; information; finance and insurance; real estate in the following industries: who in the following indu 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

	Percent changes for 12-months ended-								
Census region and metropolitan area ²	Total	compens	sation	Wage	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/