

TABLE B-31. Employment cost index, private industry, 2002-2019

Year and month	Total private			Goods-producing			Service-providing ¹			Manufacturing		
	Total compensation	Wages and salaries	Benefits ²	Total compensation	Wages and salaries	Benefits ²	Total compensation	Wages and salaries	Benefits ²	Total compensation	Wages and salaries	Benefits ²
Indexes on NAICS basis, December 2005=100; not seasonally adjusted												
December:												
2002	90.0	92.2	84.7	89.0	92.6	82.3	90.4	92.1	85.8	88.7	92.8	81.3
2003	93.6	95.1	90.2	92.6	94.9	88.2	94.0	95.2	91.0	92.4	95.1	87.3
2004	97.2	97.6	96.2	96.9	97.2	96.3	97.3	97.7	96.1	96.9	97.4	96.0
2005	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2006	103.2	103.2	103.1	102.5	102.9	101.7	103.4	103.3	103.7	101.8	102.3	100.8
2007	106.3	106.6	105.6	105.0	106.0	103.2	106.7	106.8	106.6	103.8	104.9	101.7
2008	108.9	109.4	107.7	107.5	109.0	104.7	109.4	109.6	108.9	105.9	107.7	102.5
2009	110.2	110.8	108.7	108.6	110.0	105.8	110.8	111.1	109.9	107.0	108.9	103.6
2010	112.5	112.8	111.9	111.1	111.6	110.1	113.0	113.1	112.6	110.0	110.7	108.8
2011	115.0	114.6	115.9	113.8	113.5	114.4	115.3	114.9	116.4	113.1	112.7	113.9
2012	117.1	116.6	118.2	115.6	115.4	116.0	117.6	117.0	119.1	114.9	114.8	115.0
2013	119.4	119.0	120.5	117.7	117.6	118.0	120.0	119.4	121.5	117.0	117.2	116.6
2014	122.2	121.6	123.5	120.3	120.1	120.7	122.8	122.1	124.6	119.8	119.8	119.8
2015	124.5	124.2	125.1	123.2	123.2	123.1	124.9	124.5	125.9	122.8	123.0	122.5
2016	127.2	127.1	127.3	125.8	126.2	124.9	127.7	127.4	128.3	125.5	126.2	124.3
2017	130.5	130.6	130.2	128.9	129.3	128.0	131.0	131.0	131.2	128.9	129.3	128.0
2018	134.4	134.7	133.6	131.9	133.0	129.6	135.2	135.2	135.1	131.6	132.9	129.1
2019	138.0	138.7	136.2	135.8	137.5	132.5	138.7	139.1	137.6	135.3	137.1	131.9
2019: Mar	135.6	135.9	134.7	133.1	134.2	130.8	136.3	136.4	136.1	132.9	134.2	130.5
June	136.4	136.9	135.3	134.1	135.3	131.6	137.1	137.3	136.7	133.8	135.2	131.1
Sept	137.4	138.0	135.8	135.1	136.5	132.3	138.1	138.4	137.2	134.5	136.1	131.7
Dec	138.0	138.7	136.2	135.8	137.5	132.5	138.7	139.1	137.6	135.3	137.1	131.9
Indexes on NAICS basis, December 2005=100; seasonally adjusted												
2018: Mar	131.9	132.0	131.5	129.9	130.4	129.0	132.5	132.4	132.6	129.9	130.4	129.1
June	132.7	132.8	132.7	130.8	131.3	129.7	133.4	133.2	133.9	130.7	131.2	129.7
Sept	133.7	133.9	133.2	131.2	132.2	129.2	134.5	134.4	134.7	130.9	132.0	128.8
Dec	134.6	134.9	133.9	131.9	133.1	129.6	135.4	135.4	135.5	131.7	133.0	129.2
2019: Mar	135.5	135.9	134.6	133.1	134.2	130.8	136.2	136.4	136.0	132.9	134.2	130.4
June	136.2	136.7	135.1	134.0	135.2	131.6	137.0	137.2	136.5	133.7	135.1	131.1
Sept	137.3	137.9	135.8	135.1	136.5	132.2	138.0	138.3	137.2	134.5	136.1	131.6
Dec	138.2	138.9	136.5	135.9	137.6	132.5	138.9	139.3	138.0	135.4	137.3	131.9
Percent change from 12 months earlier, not seasonally adjusted												
December:												
2002	3.1	2.6	4.2	3.5	2.9	4.8	3.0	2.6	4.1	3.7	2.9	5.3
2003	4.0	3.1	6.5	4.0	2.5	7.2	4.0	3.4	6.1	4.2	2.5	7.4
2004	3.8	2.6	6.7	4.6	2.4	9.2	3.5	2.6	5.6	4.9	2.4	10.0
2005	2.9	2.5	4.0	3.2	2.9	3.8	2.8	2.4	4.1	3.2	2.7	4.2
2006	3.2	3.2	3.1	2.5	2.9	1.7	3.4	3.3	3.7	1.8	2.3	.8
2007	3.0	3.3	2.4	2.4	3.0	1.5	3.2	3.4	2.8	2.0	2.5	.9
2008	2.4	2.6	2.0	2.4	2.8	1.5	2.5	2.6	2.2	2.0	2.7	.8
2009	1.2	1.3	.9	1.0	.9	1.1	1.3	1.4	.9	1.0	1.1	1.1
2010	2.1	1.8	2.9	2.3	1.5	4.1	2.0	1.8	2.5	2.8	1.7	5.0
2011	2.2	1.6	3.6	2.4	1.7	3.9	2.0	1.6	3.4	2.8	1.8	4.7
2012	1.8	1.7	2.0	1.6	1.7	1.4	2.0	1.8	2.3	1.6	1.9	1.0
2013	2.0	2.1	1.9	1.8	1.9	1.7	2.0	2.1	2.0	1.8	2.1	1.4
2014	2.3	2.2	2.5	2.2	2.1	2.3	2.3	2.3	2.6	2.4	2.2	2.7
2015	1.9	2.1	1.3	2.4	2.6	2.0	1.7	2.0	1.0	2.5	2.7	2.3
2016	2.2	2.3	1.8	2.1	2.4	1.5	2.2	2.3	1.9	2.2	2.6	1.5
2017	2.6	2.8	2.3	2.5	2.5	2.5	2.6	2.8	2.3	2.7	2.5	3.0
2018	3.0	3.1	2.6	2.3	2.9	1.3	3.2	3.2	3.0	2.1	2.8	.9
2019	2.7	3.0	1.9	3.0	3.4	2.2	2.6	2.9	1.9	2.8	3.2	2.2
2019: Mar	2.8	3.0	2.4	2.5	2.9	1.4	2.8	2.9	2.6	2.2	2.9	1.1
June	2.6	3.0	1.8	2.4	3.0	1.4	2.7	3.0	1.9	2.3	3.0	1.0
Sept	2.7	3.0	2.0	3.0	3.3	2.3	2.6	2.9	1.9	2.8	3.1	2.2
Dec	2.7	3.0	1.9	3.0	3.4	2.2	2.6	2.9	1.9	2.8	3.2	2.2
Percent change from 3 months earlier, seasonally adjusted												
2018: Mar	0.9	0.9	0.8	0.7	0.7	0.8	0.9	0.9	0.8	0.7	0.7	0.8
June .....	.6	.6	.9	.7	.7	.5	.7	.6	1.0	.6	.6	.5
Sept .....	.8	.8	.4	.3	.7	-.4	.8	.9	.6	.2	.6	-.7
Dec .....	.7	.7	.5	.5	.7	.3	.7	.7	.6	.6	.8	.3
2019: Mar .....	.7	.7	.5	.9	.8	.9	.6	.7	.4	.9	.9	.9
June .....	.5	.6	.4	.7	.7	.6	.6	.6	.4	.6	.7	.5
Sept .....	.8	.9	.5	.8	1.0	.5	.7	.8	.5	.6	.7	.4
Dec .....	.7	.7	.5	.6	.8	.2	.7	.7	.6	.7	.9	.2

¹ On Standard Industrial Classification (SIC) basis, data are for service-providing industries.² Employer costs for employee benefits.

Note: Changes effective with the release of March 2006 data (in April 2006) include changing industry classification to NAICS from SIC and rebasing data to December 2005=100. Historical SIC data are available through December 2005.

Data exclude farm and household workers.

Source: Department of Labor (Bureau of Labor Statistics).