

# Gross Domestic Product and Related Price Measures: Indexes and Percent Changes

[Quarterly data are seasonally adjusted]

Period	Index numbers, 2012=100						Percent change from preceding period <sup>1</sup>							
	Gross domestic product (GDP)			Personal consumption expenditures (PCE)			Gross domestic purchases price index	Gross domestic product (GDP)				Personal consumption expenditures (PCE)		Gross domestic purchases price index
	Real GDP (chain-type quantity index)	GDP chain-type price index	GDP implicit price deflator	PCE (chain-type price index)	PCE less food and energy price index	GDP (current dollars)		Real GDP (chain-type quantity index)	GDP chain-type price index	GDP implicit price deflator	PCE (chain-type price index)	PCE less food and energy price index		
2009	93.899	94.999	95.004	94.094	95.315	94.559	-1.8	-2.5	0.8	0.8	-0.1	1.2	-0.3	
2010	96.306	96.109	96.111	95.705	96.608	95.923	3.8	2.6	1.2	1.2	1.7	1.4	1.4	
2011	97.800	98.112	98.118	98.131	98.139	98.246	3.7	1.6	2.1	2.1	2.5	1.6	2.4	
2012	100.000	100.000	100.000	100.000	100.000	100.000	4.2	2.2	1.9	1.9	1.9	1.9	1.8	
2013	101.842	101.773	101.755	101.346	101.526	101.468	3.6	1.8	1.8	1.8	1.3	1.5	1.5	
2014	104.415	103.647	103.638	102.830	103.122	103.138	4.4	2.5	1.8	1.9	1.5	1.6	1.6	
2015	107.451	104.688	104.717	103.045	104.407	103.453	4.0	2.9	1.0	1.0	.2	1.2	.3	
2016	109.211	105.770	105.801	104.091	106.070	104.185	2.7	1.6	1.0	1.0	1.0	1.6	.7	
2017	111.799	107.795	107.794	105.929	107.795	106.148	4.3	2.4	1.9	1.9	1.8	1.6	1.9	
2018	115.072	110.382	110.420	108.143	109.897	108.647	5.4	2.9	2.4	2.4	2.1	1.9	2.4	
2017: I	110.670	107.040	107.058	105.355	107.189	105.474	4.2	2.3	1.9	1.9	2.1	1.7	2.2	
II	111.262	107.394	107.411	105.596	107.540	105.797	3.5	2.2	1.3	1.3	.9	1.3	1.2	
III	112.141	108.032	107.973	106.033	107.934	106.319	5.4	3.2	2.4	2.1	1.7	1.5	2.0	
IV	113.123	108.715	108.713	106.733	108.516	107.001	6.4	3.5	2.6	2.8	2.7	2.2	2.6	
2018: I	113.837	109.341	109.355	107.401	109.131	107.770	5.0	2.5	2.3	2.4	2.5	2.3	2.9	
II	114.825	110.209	110.281	107.988	109.707	108.461	7.1	3.5	3.2	3.4	2.2	2.1	2.6	
III	115.655	110.765	110.767	108.413	110.136	108.978	4.8	2.9	2.0	1.8	1.6	1.6	1.9	
IV	115.969	111.212	111.256	108.772	110.612	109.378	2.9	1.1	1.6	1.8	1.3	1.7	1.5	
2019: I	116.857	111.504	111.473	108.879	110.902	109.591	3.9	3.1	1.1	.8	.4	1.1	.8	
II <sup>r</sup>	117.448	112.159	112.175	109.495	111.383	110.176	4.6	2.0	2.4	2.5	2.3	1.7	2.2	

<sup>1</sup> Quarterly percent changes are at annual rates.

Source: Department of Commerce (Bureau of Economic Analysis).

## Nonfinancial Corporate Business— Gross Value Added and Price, Costs, and Profits

[Quarterly data at seasonally adjusted annual rates]

Period	Gross value added of nonfinancial corporate business (billions of dollars) <sup>1</sup>		Price per unit of real gross value added of nonfinancial corporate business (dollars) <sup>1, 2</sup>								
			Total	Compensation of employees (unit labor cost)	Unit nonlabor cost			Corporate profits with inventory valuation and capital consumption adjustments <sup>4</sup>			
	Current dollars	Chained (2012) dollars			Total	Consumption of fixed capital	Taxes on production and imports <sup>3</sup>	Net interest and miscellaneous payments	Total	Taxes on corporate income	Profits after tax <sup>5</sup>
2009	6,964.6	7,255.1	0.946	0.564	0.284	0.153	0.092	0.039	0.097	0.022	0.075
2010	7,243.2	7,568.0	.957	.551	.279	.148	.094	.037	.127	.027	.100
2011	7,615.3	7,774.1	.980	.562	.283	.150	.096	.036	.134	.027	.107
2012	8,059.1	8,059.1	1.000	.572	.285	.153	.096	.036	.143	.030	.112
2013	8,374.1	8,261.5	1.014	.577	.289	.155	.100	.034	.148	.032	.116
2014	8,786.9	8,523.6	1.031	.590	.292	.158	.099	.034	.149	.034	.115
2015	9,139.0	8,812.5	1.037	.600	.295	.160	.100	.035	.142	.032	.110
2016	9,238.0	8,841.0	1.045	.614	.298	.162	.098	.038	.133	.030	.103
2017	9,607.3	9,014.2	1.066	.632	.305	.166	.103	.035	.129	.026	.103
2018	10,063.1	9,188.5	1.095	.654	.314	.171	.104	.038	.128	.017	.111
2017: I	9,498.7	8,973.7	1.059	.626	.301	.164	.101	.036	.132	.027	.105
II	9,596.2	9,049.2	1.060	.626	.302	.164	.102	.035	.133	.025	.108
III	9,617.8	8,997.6	1.069	.635	.306	.167	.104	.035	.127	.027	.100
IV	9,716.5	9,036.2	1.075	.641	.310	.169	.105	.036	.125	.024	.100
2018: I	9,924.3	9,110.8	1.089	.654	.311	.169	.105	.037	.125	.015	.109
II	10,002.3	9,101.9	1.099	.658	.315	.172	.105	.038	.126	.017	.109
III	10,127.2	9,242.8	1.096	.653	.313	.172	.103	.038	.130	.018	.112
IV	10,198.7	9,298.6	1.097	.651	.316	.173	.104	.038	.130	.017	.113
2019: I <sup>r</sup>	10,287.7	9,381.5	1.097	.663	.317	.174	.105	.038	.117	.017	.100
II <sup>r</sup>	10,430.7	9,454.3	1.103	.666	.316	.175	.104	.037	.121	.018	.103

<sup>1</sup> Estimates for nonfinancial corporate business are based on the North American Industry Classification System (NAICS)

<sup>2</sup> The implicit price deflator for gross value added of nonfinancial corporate business divided by 100

<sup>3</sup> Less subsidies plus business current transfer payments

<sup>4</sup> Unit profits from current production

<sup>5</sup> With inventory valuation and capital consumption adjustments.

Source: Department of Commerce (Bureau of Economic Analysis).