

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 ¹						
	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	
2008	96.343	94.264	94.285	94.180	94.225	94.849	1.8	-0.1	1.9	1.9	3.0	2.0	2.9
2009	93.899	94.999	95.004	94.094	95.315	94.559	-1.8	-2.5	.8	.8	-1.1	1.2	-3.3
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	104.339	103.687	103.680	102.868	103.168	103.178	4.4	2.5	1.9	1.9	1.5	1.6	1.7
2015	107.345	104.757	104.789	103.126	104.501	103.512	4.0	2.9	1.0	1.1	.3	1.3	.3
2016	109.027	105.899	105.935	104.235	106.237	104.306	2.7	1.6	1.1	1.1	1.1	1.7	.8
2017	111.445	107.932	107.948	106.073	107.961	106.249	4.2	2.2	1.9	1.9	1.8	1.6	1.9
2016: I	108.189	105.043	105.055	103.428	105.461	103.525	1.2	1.5	-2	-3	.2	1.7	-5
II	108.801	105.738	105.778	104.036	106.008	104.121	5.1	2.3	2.7	2.8	2.4	2.1	2.3
III	109.321	106.110	106.172	104.485	106.546	104.521	3.5	1.9	1.4	1.5	1.7	2.0	1.5
IV	109.799	106.703	106.720	104.989	106.933	105.055	3.9	1.8	2.3	2.1	1.9	1.5	2.1
2017: I	110.286	107.233	107.275	105.528	107.365	105.619	3.9	1.8	2.0	2.1	2.1	1.6	2.2
II	111.102	107.553	107.580	105.735	107.724	105.915	4.2	3.0	1.2	1.1	.8	1.3	1.1
III	111.878	108.134	108.097	106.156	108.102	106.393	4.8	2.8	2.2	1.9	1.6	1.4	1.8
IV	112.513	108.807	108.824	106.873	108.654	107.069	5.1	2.3	2.5	2.7	2.7	2.1	2.6
2018: I	113.132	109.348	109.371	107.524	109.242	107.742	4.3	2.2	2.0	2.0	2.5	2.2	2.5
II ^r	114.290	110.172	110.266	108.052	109.814	108.381	7.6	4.2	3.0	3.3	2.0	2.1	2.4

¹ 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) ¹		Price per unit of real gross value added of nonfinancial corporate business (dollars) ^{1, 2}								
	Current dollars	Chained (2012) dollars	Total	Compensation of employees (unit labor cost)	Unit nonlabor cost				Corporate profits with inventory valuation and capital consumption adjustments ⁴		
					Total	Consumption of fixed capital	Taxes on production and imports ³	Net interest and miscellaneous payments	Total	Taxes on corporate income	Profits after tax ⁵
2008	7,286.7	7,809.2	0.933	0.559	0.269	0.141	0.087	0.040	0.106	0.027	0.079
2009	6,864.6	7,255.1	.946	.564	.284	.153	.092	.039	.097	.022	.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	8,780.3	8,517.3	1.031	.590	.292	.159	.100	.034	.149	.034	.115
2015	9,136.3	8,810.0	1.037	.601	.294	.160	.100	.035	.143	.032	.111
2016	9,245.4	8,942.5	1.034	.607	.294	.160	.097	.037	.133	.030	.103
2017	9,644.4	9,246.1	1.043	.616	.297	.161	.099	.036	.130	.027	.104
2016: I	9,237.7	8,945.6	1.033	.601	.291	.159	.095	.036	.141	.030	.111
II	9,189.3	8,863.3	1.037	.609	.295	.161	.096	.037	.133	.031	.102
III	9,247.7	9,000.0	1.028	.604	.292	.160	.096	.037	.131	.031	.100
IV	9,307.1	8,961.2	1.039	.613	.298	.161	.099	.038	.128	.030	.098
2017: I	9,517.1	9,071.4	1.049	.620	.298	.162	.099	.037	.131	.028	.103
II	9,628.9	9,233.7	1.043	.613	.296	.161	.099	.036	.133	.028	.106
III	9,660.8	9,291.9	1.040	.616	.296	.161	.099	.036	.127	.027	.100
IV	9,770.7	9,387.3	1.041	.614	.297	.161	.100	.036	.130	.024	.106
2018: I	9,926.5	9,508.5	1.044	.616	.296	.161	.099	.036	.131	.016	.116
II ^r	10,071.1	9,552.9	1.054	.621	.297	.163	.100	.035	.136	.018	.119

¹ Estimates for nonfinancial corporate business are based on the North American Industry Classification System (NAICS).

² The implicit price deflator for gross value added of nonfinancial corporate business divided by 100.

³ Less subsidies plus business current transfer payments.

⁴ Unit profits from current production.

⁵ With inventory valuation and capital consumption adjustments.

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