

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

[Quarterly data are seasonally adjusted]

Period	Index numbers, 2009=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	
2007	103.156	97.340	97.337	97.102	96.832	97.372	4.5	1.8	2.7	2.7	2.5	2.2	2.7
2008	102.855	99.218	99.246	100.065	98.827	100.244	1.7	-3	1.9	2.0	3.1	2.1	2.9
2009	100.000	100.000	100.000	100.000	100.000	100.000	-2.0	-2.8	.8	.8	-1	1.2	-2
2010	102.532	101.226	101.221	101.653	101.286	101.527	3.8	2.5	1.2	1.2	1.7	1.3	1.5
2011	104.174	103.315	103.311	104.149	102.800	103.970	3.7	1.6	2.1	2.1	2.5	1.5	2.4
2012	106.491	105.220	105.214	106.121	104.741	105.805	4.1	2.2	1.8	1.8	1.9	1.9	1.8
2013	108.277	106.917	106.913	107.532	106.323	107.287	3.3	1.7	1.6	1.6	1.3	1.5	1.4
2014	111.059	108.839	108.832	109.157	108.021	109.101	4.4	2.6	1.8	1.8	1.5	1.6	1.7
2015	114.237	110.012	110.012	109.481	109.453	109.564	4.0	2.9	1.1	1.1	.3	1.3	.4
2016	115.934	111.419	111.416	110.789	111.391	110.661	2.8	1.5	1.3	1.3	1.2	1.8	1.0
2015: I	113.394	109.322	109.326	108.947	108.820	109.109	3.2	3.2	-1	-1	-1.6	.9	-1.3
II	114.163	109.921	109.916	109.410	109.273	109.495	5.0	2.7	2.2	2.2	1.7	1.7	1.4
III	114.626	110.298	110.286	109.761	109.689	109.794	3.0	1.6	1.4	1.4	1.3	1.5	1.1
IV	114.765	110.507	110.513	109.807	110.030	109.858	1.3	.5	.8	.8	.2	1.2	.2
2016: I	114.931	110.588	110.582	109.985	110.613	109.896	.8	.6	.3	.2	.6	2.1	.1
II	115.568	111.257	111.249	110.555	111.157	110.470	4.7	2.2	2.4	2.4	2.1	2.0	2.1
III	116.363	111.641	111.628	111.034	111.710	110.887	4.2	2.8	1.4	1.4	1.7	2.0	1.5
IV	116.872	112.190	112.190	111.583	112.084	111.393	3.8	1.8	2.0	2.0	2.0	1.3	1.8
2017: I	117.231	112.752	112.746	112.198	112.590	112.100	3.3	1.2	2.0	2.0	2.2	1.8	2.6
II ^r	118.118	113.037	113.029	112.273	112.847	112.340	4.1	3.1	1.0	1.0	.3	.9	.9

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 (2009) 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
2007	7,203.9	7,454.8	0.966	0.578	0.266	0.140	0.093	0.033	0.123	0.039	0.083
2008	7,256.8	7,358.5	.986	.592	.283	.149	.093	.042	.111	.031	.080
2009	6,859.8	6,859.8	1.000	.596	.300	.159	.099	.041	.105	.026	.079
2010	7,238.7	7,156.3	1.012	.581	.293	.153	.100	.040	.137	.031	.107
2011	7,592.3	7,333.4	1.035	.595	.299	.155	.104	.040	.142	.031	.110
2012	8,011.9	7,580.6	1.057	.606	.299	.156	.103	.039	.152	.035	.116
2013	8,305.2	7,752.5	1.071	.613	.300	.158	.105	.036	.159	.037	.122
2014	8,716.9	8,064.8	1.081	.620	.300	.159	.104	.036	.161	.036	.125
2015	9,059.3	8,358.1	1.084	.630	.301	.160	.104	.037	.153	.034	.119
2016	9,165.4	8,471.7	1.082	.638	.299	.161	.103	.036	.144	.032	.112
2015: I	8,975.1	8,338.2	1.076	.623	.296	.159	.101	.037	.157	.036	.121
II	9,036.1	8,319.5	1.086	.631	.299	.160	.102	.037	.157	.037	.119
III	9,106.2	8,371.3	1.088	.630	.299	.160	.101	.037	.159	.034	.125
IV	9,120.1	8,403.3	1.085	.638	.309	.160	.112	.037	.139	.028	.111
2016: I	9,145.2	8,426.8	1.085	.634	.298	.161	.102	.036	.153	.031	.122
II	9,112.4	8,413.3	1.083	.643	.300	.162	.102	.036	.140	.032	.108
III	9,217.3	8,565.5	1.076	.637	.296	.160	.101	.035	.143	.032	.110
IV	9,186.7	8,481.3	1.083	.639	.303	.162	.105	.035	.142	.033	.108
2017: I	9,294.5	8,566.1	1.085	.642	.302	.163	.102	.036	.141	.032	.109
II ^r	9,449.9	8,722.6	1.083	.638	.300	.162	.101	.036	.145	.034	.111

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).