

Real Gross Domestic Product

[Billions of chained (2009) dollars; quarterly data at seasonally adjusted annual rates]

Period	Gross domestic product	Personal consumption expenditures	Gross private domestic investment			Exports and imports of goods and services			Government consumption expenditures and gross investment					Final sales of domestic product	Gross domestic purchases ¹	Addendum: Gross national product
			Nonresidential fixed investment	Residential fixed investment	Change in private inventories	Net exports	Exports	Imports	Total	Federal			State and local			
										Total	National defense	Non-defense				
2007	14,873.7	10,041.6	1,948.4	654.8	35.5	-712.6	1,646.4	2,359.0	2,914.4	1,078.7	695.6	383.1	1,836.1	14,836.2	15,606.8	15,005.7
2008	14,830.4	10,007.2	1,934.4	497.7	-33.7	-557.8	1,740.8	2,298.6	2,994.8	1,152.3	748.1	404.2	1,842.4	14,865.7	15,399.9	15,004.8
2009	14,418.7	9,847.0	1,633.4	392.2	-147.6	-395.4	1,587.7	1,983.2	3,089.1	1,217.7	788.3	429.4	1,871.4	14,566.3	14,814.2	14,569.8
2010	14,783.8	10,036.3	1,673.8	382.4	58.2	-458.8	1,776.6	2,235.4	3,091.4	1,270.7	813.5	457.1	1,820.8	14,722.2	15,244.9	14,970.8
2011	15,020.6	10,263.5	1,802.3	384.5	37.6	-459.4	1,898.3	2,357.7	2,997.4	1,236.4	795.0	441.4	1,761.0	14,979.0	15,483.9	15,241.0
2012	15,354.6	10,413.2	1,964.1	436.5	54.7	-447.1	1,963.2	2,410.2	2,941.6	1,213.5	768.2	445.3	1,728.1	15,292.3	15,804.3	15,562.1
2013	15,612.2	10,565.4	2,032.9	488.3	78.7	-404.9	2,031.5	2,436.4	2,857.6	1,142.8	715.7	427.0	1,714.1	15,521.1	16,016.9	15,822.2
2014	16,013.3	10,868.4	2,172.7	505.2	67.8	-427.7	2,118.4	2,546.1	2,839.1	1,115.0	686.8	427.9	1,723.0	15,932.9	16,441.8	16,211.5
2015	16,471.5	11,264.3	2,223.5	556.9	100.5	-545.3	2,127.1	2,672.4	2,878.5	1,114.1	672.0	441.6	1,762.8	16,354.3	17,017.2	16,642.8
2016	16,716.2	11,572.1	2,210.4	587.4	33.4	-586.3	2,120.1	2,706.3	2,900.2	1,114.6	667.0	447.0	1,783.6	16,664.1	17,301.6	16,879.0
2015: I	16,350.0	11,145.3	2,214.7	536.1	132.2	-524.1	2,126.4	2,650.5	2,855.7	1,110.3	671.8	438.0	1,743.9	16,202.3	16,875.2	16,533.7
II	16,460.9	11,227.9	2,230.7	551.1	105.6	-526.2	2,145.8	2,672.0	2,879.9	1,115.1	675.2	439.5	1,763.1	16,338.6	16,988.0	16,621.7
III	16,527.6	11,304.6	2,238.8	565.2	96.2	-559.3	2,124.1	2,683.4	2,888.3	1,112.0	667.4	444.0	1,774.4	16,414.1	17,086.9	16,686.7
IV	16,547.6	11,379.3	2,209.9	575.3	68.2	-571.5	2,111.9	2,683.5	2,890.2	1,118.9	673.4	445.0	1,769.7	16,462.1	17,118.7	16,729.2
2016: I	16,571.6	11,430.5	2,187.5	593.7	40.6	-584.2	2,098.1	2,682.3	2,903.2	1,114.6	668.9	445.1	1,786.6	16,512.7	17,154.8	16,717.1
II	16,663.5	11,537.7	2,205.3	586.5	12.2	-572.4	2,112.5	2,684.9	2,896.3	1,112.1	665.4	446.1	1,782.3	16,632.6	17,236.2	16,825.0
III	16,778.1	11,618.1	2,224.0	579.8	17.6	-557.3	2,145.3	2,702.6	2,899.9	1,116.5	669.6	446.4	1,781.6	16,741.1	17,336.7	16,932.8
IV	16,851.4	11,702.1	2,224.9	589.8	63.1	-631.1	2,124.4	2,755.5	2,901.2	1,115.2	664.1	450.3	1,784.1	16,770.0	17,478.6	17,041.1
2017: I	16,903.2	11,758.0	2,263.6	605.5	1.2	-622.2	2,162.3	2,784.5	2,896.6	1,108.4	658.6	449.0	1,786.2	16,883.5	17,521.6	17,081.0
II ^r	17,031.1	11,853.0	2,300.6	594.1	5.5	-613.6	2,181.1	2,794.8	2,895.2	1,113.7	666.2	446.9	1,779.6	17,006.6	17,641.8	17,198.0

¹ GDP less exports of goods and services plus imports of goods and services.

Note: Because of the formula used for calculating real GDP, the chained (2009) dollar estimates for the detailed components *do not add* to the chained-dollar value of GDP or to any intermediate aggregates.

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

Chained Price Indexes For Gross Domestic Product

[Index numbers, 2009=100; quarterly data are seasonally adjusted]

Period	Gross domestic product	Personal consumption expenditures			Gross private domestic investment		Exports and imports of goods and services		Government consumption expenditures and gross investment			
		Total	Goods	Services	Nonresidential fixed	Residential fixed	Exports	Imports	Federal			State and local
									Total	National defense	Non-defense	
2007	97.340	97.102	99.403	95.981	98.574	105.176	101.107	101.024	97.319	97.572	96.849	95.426
2008	99.218	100.065	102.362	98.947	100.337	103.647	105.809	111.588	100.286	100.809	99.321	100.279
2009	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
2010	101.226	101.653	101.637	101.661	99.070	99.645	104.263	105.800	102.614	102.365	103.064	102.714
2011	103.315	104.149	105.413	103.524	100.545	100.395	110.960	113.942	105.422	105.274	105.691	105.923
2012	105.220	106.121	106.701	105.840	102.216	101.324	111.970	114.671	106.512	106.466	106.600	107.985
2013	106.917	107.532	106.116	108.276	103.023	106.393	112.064	113.634	107.581	107.167	108.296	110.063
2014	108.839	109.157	105.780	110.929	104.399	112.854	112.051	113.240	109.252	108.560	110.424	112.533
2015	110.012	109.481	102.695	113.065	105.069	115.883	106.481	104.364	109.866	108.872	111.511	113.168
2016	111.419	110.789	101.209	115.878	104.790	120.157	104.458	101.090	110.488	109.285	112.448	114.164
2015: I	109.322	108.947	102.786	112.195	105.143	115.204	107.651	106.653	109.765	108.919	111.180	112.250
II	109.921	109.410	103.051	112.763	105.045	115.239	107.376	105.193	109.845	108.857	111.481	113.147
III	110.298	109.761	102.912	113.378	105.122	116.174	106.245	103.869	109.939	108.890	111.669	113.421
IV	110.507	109.807	102.030	113.923	104.967	116.918	104.654	101.739	109.916	108.821	111.713	113.854
2016: I	110.588	109.985	101.161	114.665	104.739	117.609	103.269	100.393	110.162	108.977	112.095	113.087
II	111.257	110.555	101.217	115.512	104.801	119.293	104.233	100.693	110.438	109.235	112.397	114.083
III	111.641	111.034	101.067	116.332	104.726	121.144	104.813	101.439	110.571	109.368	112.532	114.506
IV	112.190	111.583	101.392	117.002	104.893	122.580	105.516	101.835	110.782	109.562	112.768	114.979
2017: I	112.752	112.198	102.062	117.585	105.292	123.102	106.168	103.381	112.266	110.882	114.494	116.220
II ^r	113.037	112.273	101.127	118.213	105.780	124.503	106.136	103.134	112.763	111.280	115.139	116.664

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