

**2016:II (Second Estimate) Comparisons -- Percent Change From Preceding Period in
Real Gross Domestic Product and Related Measures**
[Percent] seasonally adjusted at annual rates

| | 2016:II % change | Last period with equal value | Last period with larger value | Last period with smaller value | | |
|---|---------------------|---------------------------------|----------------------------------|-----------------------------------|--------|-----|
| Gross domestic product (GDP) | 1.1 | 2001Q4 | 1.1 | 2015Q3 | 2.0 | |
| Personal consumption expenditures (PCE) | 4.4 | 2005Q2 | 4.4 | 2014Q4 | 4.6 | |
| Goods | 7.1 | 1972Q3 | 7.1 | 2010Q4 | 7.6 | |
| Durable goods | 9.9 | 1999Q3 | 9.9 | 2014Q2 | 13.0 | |
| Nondurable goods | 5.7 | 1957Q3 | 5.7 | 2006Q4 | 6.8 | |
| Services | 3.1 | 2013Q4 | 3.1 | 2014Q4 | 4.3 | |
| Gross private domestic investment | -9.7 | 1977Q4 | -9.7 | 2016Q1 | -3.3 | |
| Fixed investment | -2.5 | ..... | ..... | 2016Q1 | -0.9 | |
| Nonresidential | -0.9 | 2011Q1 | -0.9 | 2015Q3 | 3.9 | |
| Structures | -8.4 | ..... | ..... | 2016Q1 | 0.1 | |
| Equipment | -3.7 | ..... | ..... | 2015Q4 | -2.6 | |
| Intellectual property products | 8.6 | 2007Q4 | 8.6 | 2006Q3 | 9.7 | |
| Residential | -7.7 | ..... | ..... | 2016Q1 | 7.8 | |
| Change in private inventories | ..... | ..... | ..... | ..... | ..... |  |
| Net exports of goods and services | ..... | ..... | ..... | ..... | ..... |  |
| Exports | 1.2 | 1983Q2 | 1.2 | 2015Q2 | 2.9 | |
| Goods | 1.7 | ..... | ..... | 2015Q2 | 4.6 | |
| Services | 0.1 | ..... | ..... | 2015Q4 | 1.0 | |
| Imports | 0.3 | 1980Q1 | 0.3 | 2015Q4 | 0.7 | |
| Goods | 0.0 | ..... | ..... | 2015Q4 | 0.7 | |
| Services | 1.4 | 1964Q3 | 1.4 | 2016Q1 | 2.5 | |
| Government consumption expenditures and gross investment | -1.5 | 1991Q4 | -1.5 | 2016Q1 | 1.6 | |
| Federal | -0.3 | ..... | ..... | 2015Q4 | 3.8 | |
| National defense | -3.1 | 1969Q1 | -3.1 | 2015Q4 | 4.4 | |
| Nonddefense | 3.8 | 2001Q4 | 3.8 | 2015Q3 | 4.2 | |
| State and local | -2.2 | 2001Q3 | -2.2 | 2016Q1 | 3.5 | |
| Addenda: | | | | | | |
| Gross domestic income (GDI) | 0.2 | ..... | ..... | 2016Q1 | 0.8 | |
| Average of GDP and GDI | 0.6 | 2007Q4 | 0.6 | 2016Q1 | 0.8 | |
| Final sales of domestic product | 2.4 | 2000Q4 | 2.4 | 2015Q3 | 2.6 | |
| Gross domestic purchases | 1.0 | 1990Q2 | 1.0 | 2015Q4 | 1.3 | |
| Final sales to domestic purchasers | 2.2 | 2002Q3 | 2.2 | 2015Q3 | 3.0 | |
| Final sales to private domestic purchasers | 3.0 | 2000Q4 | 3.0 | 2015Q3 | 3.3 | |
| Gross national product (GNP) | 1.6 | 2015Q1 | 1.6 | 2015Q3 | 1.7 | |
| Disposable personal income | 2.3 | 1995Q4 | 2.3 | 2015Q4 | 3.0 | |
| Current-dollar measures: | | | | | | |
| GDP | 3.4 | 1969Q4 | 3.4 | 2015Q2 | 4.9 | |
| GDI | 2.5 | 1957Q2 | 2.5 | 2015Q3 | 3.7 | |
| Average of GDP and GDI | 3.0 | 2000Q4 | 3.0 | 2015Q3 | 3.5 | |
| Final sales of domestic product | 4.8 | 1956Q3 | 4.8 | 2015Q2 | 5.5 | |
| Gross domestic purchases | 3.1 | 1962Q4 | 3.1 | 2015Q3 | 3.5 | |
| Final sales to domestic purchasers | 4.4 | 2002Q2 | 4.4 | 2015Q2 | 4.8 | |
| Final sales to private domestic purchasers | 5.1 | 2007Q1 | 5.1 | 2014Q3 | 5.8 | |
| GNP | 3.9 | 2011Q3 | 3.9 | 2015Q2 | 4.5 | |
| Disposable personal income | 4.3 | 2014Q4 | 4.3 | 2015Q3 | 4.4 | |
| Chain-type price measures: | | | | | | |
| Gross domestic purchases | 2.1 | 2014Q1 | 2.1 | 2012Q1 | 2.4 | |
| Gross domestic purchases excluding food and energy | 2.0 | 2011Q1 | 2.0 | 2013Q4 | 2.2 | |
| GDP | 2.3 | 2015Q2 | 2.3 | 2012Q3 | 2.4 | |
| GDP excluding food and energy | 2.1 | 2011Q1 | 2.1 | 2013Q4 | 2.3 | |
| GDP implicit price deflator | 2.3 | 2008Q1 | 2.3 | 2011Q3 | 2.4 | |
| PCE | 2.0 | 2014Q1 | 2.0 | 2012Q4 | 2.2 | |
| PCE excluding food and energy | 1.8 | 2015Q2 | 1.8 | 2016Q1 | 2.1 | |
| Market-based PCE | 1.8 | 1999Q3 | 1.8 | 2012Q1 | 2.2 | |
| Market-based PCE excluding food and energy | 1.6 | 2015Q2 | 1.6 | 2016Q1 | 1.8 | |
| | | | | | 2015Q4 | 1.1 |

2016:II (Second Estimate) Comparisons -- Contributions to Percent Change in Real Gross Domestic Product

| | 2016:II contribution | 2001Q4 | Last period with equal value | 2015Q3 | 2014Q4 | Last period with larger value | 2016Q1 | Last period with smaller value |
|---|----------------------|--------|------------------------------|--------|--------|-------------------------------|--------|--------------------------------|
| Percent change at annual rate: | | | | | | | | |
| Gross domestic product | 1.1 | 2001Q4 | 1.1 | 2015Q3 | 2.0 | 2016Q1 | 0.8 | |
| Percentage points at annual rates: | | | | | | | | |
| Personal consumption expenditures | 2.94 | ..... | ..... | 2014Q4 | 3.07 | 2016Q1 | 1.11 | |
| Goods | 1.52 | 1993Q2 | 1.52 | 2010Q4 | 1.66 | 2016Q1 | 0.25 | |
| Durable goods | 0.71 | ..... | ..... | 2014Q2 | 0.91 | 2016Q1 | -0.05 | |
| Nondurable goods | 0.81 | ..... | ..... | 2006Q4 | 1.00 | 2016Q1 | 0.30 | |
| Services | 1.42 | 1977Q3 | 1.42 | 2014Q4 | 1.93 | 2016Q1 | 0.86 | |
| Gross private domestic investment | -1.67 | ..... | ..... | 2016Q1 | -0.56 | 2009Q2 | -3.25 | |
| Fixed investment | -0.42 | ..... | ..... | 2016Q1 | -0.15 | 2009Q2 | -2.13 | |
| Nonresidential | -0.11 | 1959Q4 | -0.11 | 2015Q3 | 0.49 | 2016Q1 | -0.44 | |
| Structures | -0.23 | 1991Q4 | -0.23 | 2016Q1 | 0.00 | 2015Q4 | -0.45 | |
| Equipment | -0.22 | 1949Q4 | -0.22 | 2015Q4 | -0.16 | 2016Q1 | -0.59 | |
| Intellectual property products | 0.34 | 2006Q3 | 0.34 | 2000Q1 | 0.45 | 2016Q1 | 0.15 | |
| Residential | -0.30 | ..... | ..... | 2016Q1 | 0.29 | 2010Q3 | -0.94 | |
| Change in private inventories | -1.26 | ..... | ..... | 2016Q1 | -0.41 | 2014Q1 | -1.89 | |
| Net exports of goods and services | 0.10 | ..... | ..... | 2014Q3 | 0.50 | 2016Q1 | 0.01 | |
| Exports | 0.14 | 2009Q2 | 0.14 | 2015Q2 | 0.37 | 2016Q1 | -0.09 | |
| Goods | 0.13 | ..... | ..... | 2015Q2 | 0.39 | 2016Q1 | 0.01 | |
| Services | 0.00 | 1981Q4 | 0.00 | 2015Q4 | 0.04 | 2016Q1 | -0.09 | |
| Imports | -0.04 | 1950Q4 | -0.04 | 2016Q1 | 0.09 | 2015Q4 | -0.11 | |
| Goods | 0.00 | 1954Q4 | 0.00 | 2016Q1 | 0.16 | 2015Q4 | -0.09 | |
| Services | -0.04 | 2009Q3 | -0.04 | 2015Q4 | -0.02 | 2016Q1 | -0.07 | |
| Government consumption expenditures and gross investment | -0.27 | ..... | ..... | 2016Q1 | 0.28 | 2013Q4 | -0.53 | |
| Federal | -0.02 | 1992Q2 | -0.02 | 2015Q4 | 0.25 | 2016Q1 | -0.10 | |
| National defense | -0.12 | 1997Q3 | -0.12 | 2015Q4 | 0.17 | 2016Q1 | -0.13 | |
| Nondefense | 0.10 | 2014Q3 | 0.10 | 2015Q3 | 0.11 | 2016Q1 | 0.03 | |
| State and local | -0.25 | 1961Q2 | -0.25 | 2016Q1 | 0.39 | 2012Q4 | -0.30 | |

2016:II (Preliminary Estimate) Comparisons -- Corporate Profits: Level Change and Percent Change

| | 2016:II change | Last period with equal value | Last period with larger value | Last period with smaller value |
|--|----------------|------------------------------|-------------------------------|--------------------------------|
| Dollar change from preceding quarter | | | | |
| Corporate profits with IVA and CCAdj | -24.1 | 2016Q1 | 66.0 | 2015Q4 -127.9 |
| Profits after tax with IVA and CCAdj | -36.4 | 2016Q1 | 113.5 | 2015Q4 -172.8 |
| Profits before tax without IVA and CCAdj | 88.6 | 2014Q2 | 101.7 | 2016Q1 79.6 |
| Profits after tax without IVA and CCAdj | 76.4 | 2016Q1 | 127.1 | 2015Q4 -187.4 |
| Net cash flow with IVA | -21.9 | 2016Q1 | 112.6 | 2015Q4 -141.1 |
| Percent change from preceding quarter (quarterly rates) | | | | |
| Corporate profits with IVA and CCAdj | -1.2 | 2001Q1 | -1.2 | 2016Q1 3.4 |
| Profits after tax with IVA and CCAdj | -2.4 | 2007Q4 | -2.4 | 2016Q1 8.1 |
| Profits before tax without IVA and CCAdj | 4.3 | 1997Q3 | 4.3 | 2014Q2 4.6 |
| Profits after tax without IVA and CCAdj | 4.9 | 2016Q1 | 8.9 | 2015Q4 -11.6 |
| Net cash flow with IVA | -1.1 | 2016Q1 | 5.7 | 2015Q4 -6.7 |
| Percent change from quarter one year ago | | | | |
| Corporate profits with IVA and CCAdj | -4.9 | 2009Q2 | -4.9 | 2015Q3 -4.5 |
| Profits after tax with IVA and CCAdj | -6.3 | 2015Q3 | -6.0 | 2016Q1 -6.5 |
| Profits before tax without IVA and CCAdj | -1.9 | 1952Q3 | -1.9 | 2015Q1 0.6 |
| Profits after tax without IVA and CCAdj | -2.2 | 1957Q2 | -2.2 | 2015Q1 -1.3 |
| Net cash flow with IVA | -2.3 | 2006Q4 | -2.3 | 2016Q1 -1.5 |

IVA Inventory valuation adjustment

CCAdj Capital consumption adjustment