

**2020Q2 (Advance Estimate) Comparisons -- Percent Change from Preceding Period in
Real Gross Domestic Product and Related Measures
[Percent] Seasonally adjusted at annual rates**

	2020Q2 % change	Last period with equal value		Last period with larger value		Last period with smaller value	
Gross domestic product (GDP)	-32.9			2020Q1	-5.0		
Personal consumption expenditures	-34.6			2020Q1	-6.9		
Goods	-11.3			2020Q1	0.1	2008Q4	-11.6
Durable goods	-1.4			2019Q4	3.1	2020Q1	-12.5
Nondurable goods	-15.9			2020Q1	7.1		
Services	-43.5			2020Q1	-9.8		
Gross private domestic investment	-49.0			2020Q1	-9.0	1975Q1	-50.5
Fixed investment	-29.9			2020Q1	-1.4		
Nonresidential	-27.0			2020Q1	-6.7	1952Q3	-27.7
Structures	-34.9			2020Q1	-3.7		
Equipment	-37.7	2009Q1	-37.7	2020Q1	-15.2	2008Q4	-39.0
Intellectual property products	-7.2			2020Q1	2.4	2009Q1	-10.5
Residential	-38.7			2020Q1	19.0	1980Q2	-56.0
Change in private inventories							
Net exports of goods and services							
Exports	-64.1			2020Q1	-9.5		
Goods	-67.6			2020Q1	-2.7		
Services	-56.7			2020Q1	-20.8		
Imports	-53.4			2020Q1	-15.0		
Goods	-48.8			2020Q1	-11.4		
Services	-69.7			2020Q1	-28.5		
Government consumption expenditures and gross investment	2.7	2014Q3	2.7	2019Q2	5.0	2020Q1	1.3
Federal	17.4			1967Q1	28.5	2020Q1	1.6
National defense	4.1	1989Q3	4.1	2019Q4	6.6	2020Q1	-0.3
Nondefense	39.7			1967Q1	43.3	2020Q1	4.4
State and local	-5.6			2020Q1	1.1	1981Q2	-7.4
Addenda:							
Final sales of domestic product	-29.3			2020Q1	-3.6		
Gross domestic purchases	-31.8			2020Q1	-5.9		
Final sales to domestic purchasers	-28.2			2020Q1	-4.6		
Final sales to private domestic purchasers	-33.7			2020Q1	-5.8		
Gross domestic income (GDI)							
Average of GDP and GDI							
Gross national product (GNP)							
Disposable personal income	44.9					2020Q1	2.6
Current-dollar measures:							
GDP	-34.3			2020Q1	-3.4		
Final sales of domestic product	-30.5			2020Q1	-2.4		
Gross domestic purchases	-33.0			2020Q1	-4.3		
Final sales to domestic purchasers	-29.3			2020Q1	-3.3		
Final sales to private domestic purchasers	-34.6			2020Q1	-4.6		
GDI							
Average of GDP and GDI							
GNP							
Disposable personal income	42.1					2020Q1	3.9
Chain-type price measures:							
Gross domestic purchases	-1.5	2015Q1	-1.5	2020Q1	1.4	2009Q1	-3.0
Gross domestic purchases excluding food and energy	-1.0			2020Q1	1.6	2009Q1	-1.1
GDP	-1.8			2020Q1	1.4	1949Q3	-2.8
GDP excluding food and energy	-1.4			2020Q1	1.7		
GDP implicit price deflator	-2.1	1949Q1	-2.1	2020Q1	1.7	1949Q2	-4.0
PCE	-1.9			2020Q1	1.3	2009Q1	-2.4
PCE excluding food and energy	-1.1			2020Q1	1.6		
Market-based PCE	-1.2			2020Q1	1.3	2015Q1	-2.1
Market-based PCE excluding food and energy	-0.1			2020Q1	1.7		

Source: U.S. Bureau of Economic Analysis

2020Q2 (Advance Estimate) Comparisons -- Contributions to Percent Change in Real Gross Domestic Product

	2020Q2 contribution	Last period with equal value	Last period with larger value	Last period with smaller value
Percent change at annual rate:				
Gross domestic product	-32.9		2020Q1	-5.0
Percentage points at annual rates:				
Personal consumption expenditures	-25.05		2020Q1	-4.75
Goods	-2.12		2020Q1	0.03 2008Q4 -2.68
Durable goods	0.04		2019Q4	0.22 2020Q1 -0.93
Nondurable goods	-2.16		2020Q1	0.97 1950Q4 -2.51
Services	-22.93		2020Q1	-4.78
Gross private domestic investment	-9.36		2020Q1	-1.56 1975Q1 -11.57
Fixed investment	-5.38		2020Q1	-0.23 1980Q2 -6.39
Nonresidential	-3.62		2020Q1	-0.91 2009Q1 -3.89
Structures	-1.16		2020Q1	-0.11 2001Q4 -1.24
Equipment	-2.13		2020Q1	-0.91 2009Q1 -2.35
Intellectual property products	-0.33		2020Q1	0.11 2009Q1 -0.41
Residential	-1.76		2020Q1	0.68 1980Q2 -3.71
Change in private inventories	-3.98		2020Q1	-1.34 1982Q4 -5.34
Net exports of goods and services	0.68	1963Q1	0.68	2020Q1
Exports	-9.38		2020Q1	-1.12
Goods	-6.65		2020Q1	-0.20
Services	-2.73		2020Q1	-0.92
Imports	10.06			2020Q1 2.25
Goods	7.25			2020Q1 1.36
Services	2.81			2020Q1 0.90
Government consumption expenditures and gross investment	0.82	1975Q4	0.82	2019Q2
Federal	1.23		1986Q3	1.47 2020Q1 0.10
National defense	0.20	2018Q3	0.20	2019Q4 0.26 2020Q1 -0.01
Nondefense	1.03	1950Q2	1.03	1967Q1 1.07 2020Q1 0.11
State and local	-0.40		2020Q1	0.12 2011Q3 -0.43

Source: U.S. Bureau of Economic Analysis