

## **News Release**

EMBARGOED UNTIL RELEASE AT 8:30 A.M. EDT, THURSDAY, JUNE 24, 2021

BEA 21-29

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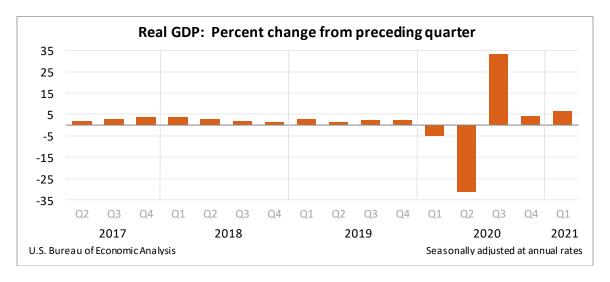
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## Gross Domestic Product (Third Estimate), Corporate Profits (Revised Estimate), and GDP by Industry, First Quarter 2021

**Real gross domestic product** (GDP) increased at an annual rate of 6.4 percent in the first quarter of 2021 (table 1), according to the "third" estimate released by the Bureau of Economic Analysis. In the fourth quarter, real GDP increased 4.3 percent.

The "third" estimate of GDP released today is based on more complete source data than were available for the "second" estimate issued last month. In the second estimate, the increase in real GDP was also 6.4 percent. Upward revisions to nonresidential fixed investment, private inventory investment, and exports were offset by an upward revision to imports, which are a subtraction in the calculation of GDP (see "Updates to GDP").



The increase in **real GDP** in the first quarter reflected increases in personal consumption expenditures (PCE), nonresidential fixed investment, federal government spending, residential fixed investment, and state and local government spending that were partly offset by decreases in private inventory investment and exports. Imports increased (table 2).



### COVID-19 Impact on the First-Quarter 2021 GDP Estimate

The increase in first quarter GDP reflected the continued economic recovery, reopening of establishments, and continued government response related to the COVID-19 pandemic. In the first quarter, government assistance payments, such as direct economic impact payments, expanded unemployment benefits, and Paycheck Protection Program loans, were distributed to households and businesses through the Coronavirus Response and Relief Supplemental Appropriations Act and the American Rescue Plan Act. The full economic effects of the COVID-19 pandemic cannot be quantified in the GDP estimate for the first quarter of 2021 because the impacts are generally embedded in source data and cannot be separately identified. For more information, see the <a href="Technical Note">Technical Note</a> and <a href="Federal Recovery">Federal Recovery</a> Program and BEA Statistics.

The increase in PCE reflected increases in durable goods (led by motor vehicles and parts), nondurable goods (led by food and beverages), and services (led by food services and accommodations). The increase in nonresidential fixed investment reflected increases in equipment (led by information processing equipment) and intellectual property products (led by software). The increase in federal government spending primarily reflected an increase in payments made to banks for processing and administering the Paycheck Protection Program loan applications as well as purchases of COVID-19 vaccines for distribution to the public. The decrease in private inventory investment primarily reflected a decrease in retail trade inventories (mainly by motor vehicles and parts dealers).

**Current-dollar GDP** increased 11.0 percent at an annual rate, or \$566.8 billion, in the first quarter to a level of \$22.06 trillion. In the fourth quarter, GDP increased 6.3 percent, or \$324.4 billion (table 1 and table 3). More information on the source data that underlie the estimates is available in the <a href="Key Source">Key Source</a> Data and Assumptions file on BEA's website.

The **price index for gross domestic purchases** increased 4.0 percent in the first quarter, compared with an increase of 1.7 percent in the fourth quarter (table 4). **The PCE price index** increased 3.7 percent, compared with an increase of 1.5 percent. Excluding food and energy prices, the PCE price index increased 2.5 percent, compared with an increase of 1.3 percent.

### **Gross Domestic Income and Corporate Profits**

**Real gross domestic income** (GDI) increased 7.6 percent in the first quarter, compared with an increase of 19.4 percent in the fourth quarter. The **average of real GDP and real GDI**, a supplemental measure of U.S. economic activity that equally weights GDP and GDI, increased 7.0 percent in the first quarter, compared with an increase of 11.6 percent in the fourth quarter (table 1).

**Profits from current production** (corporate profits with inventory valuation and capital consumption adjustments) increased \$55.2 billion in the first quarter, in contrast to a decrease of \$31.4 billion in the fourth quarter (table 10).



**Profits of domestic financial corporations** decreased \$6.4 billion in the first quarter, in contrast to an increase of \$17.5 billion in the fourth quarter. **Profits of domestic nonfinancial corporations** increased \$72.1 billion, in contrast to a decrease of \$48.2 billion. **Rest-of-the-world profits** decreased \$10.6 billion, compared with a decrease of \$0.7 billion. In the first quarter, receipts increased \$34.2 billion, and payments increased \$44.8 billion.

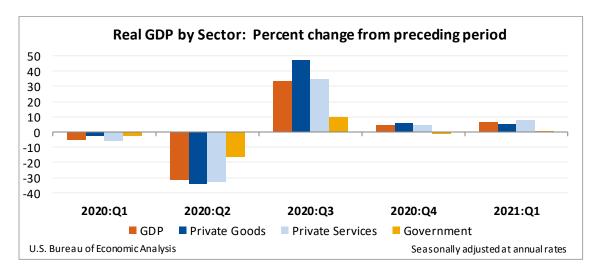
### **Updates to GDP**

In the third estimate, the change in first-quarter real GDP was the same as in the second estimate. Upward revisions to nonresidential fixed investment, private inventory investment, exports, and PCE were offset by an upward revision to imports. For more information, see the <u>Technical Note</u>. For information on updates to GDP, see the "Additional Information" section that follows.

	Advance Estimate	Second Estimate	Third Estimate
	(Percent ch	nange from precedin	g quarter)
Real GDP	6.4	6.4	6.4
Current-dollar GDP	10.7	11.0	11.0
Real GDI	•••	6.8	7.6
Average of Real GDP and Real GDI	•••	6.6	7.0
Gross domestic purchases price index	3.8	3.9	4.0
PCE price index	3.5	3.7	3.7
PCE price index excluding food and energy	2.3	2.5	2.5

### **Real GDP by Industry**

Today's release includes estimates of **GDP by industry**, or value added—a measure of an industry's contribution to GDP. In the first quarter, private goods-producing industries increased 5.4 percent, private services-producing industries increased 7.7 percent, and government increased 0.2 percent (table 12). Overall, 17 of 22 industry groups contributed to the first-quarter increase in real GDP.

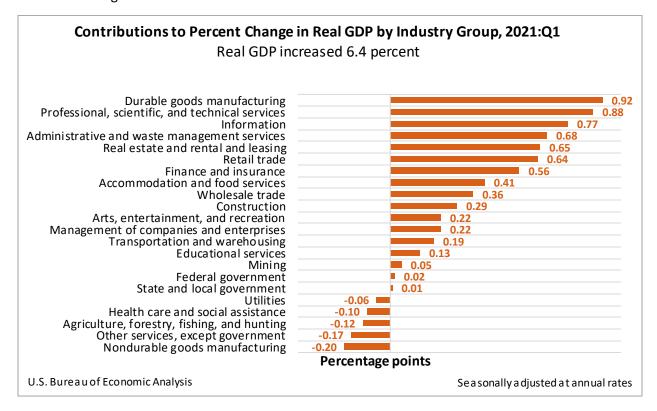




The increase in private goods-producing industries primarily reflected an increase in durable goods manufacturing (led by computer and electronic products, fabricated metal products, and machinery). The increase was partly offset by decreases in nondurable goods manufacturing (led by petroleum and coal products) and agriculture, forestry, fishing, and hunting (led by farms).

The increase in private services-producing industries primarily reflected increases in professional, scientific, and technical services; information (led by data processing, internet publishing, and other information services); administrative and waste management services (led by administrative and support services); real estate and rental and leasing; and retail trade. These increases were partly offset by decreases in other services (which includes activities of political organizations); healthcare and social assistance (led by ambulatory health care services); and utilities.

The increase in government reflected increases in federal as well as state and local.



### **Gross Output by Industry**

**Real gross output**—principally a measure of an industry's sales or receipts, which includes sales to final users in the economy (GDP) and sales to other industries (intermediate inputs) — increased 8.9 percent in the first quarter (table 16). Private goods-producing industries decreased 1.7 percent, private services-producing industries increased 13.4 percent, and government increased 6.0 percent. Overall, 17 of 22 industry groups contributed to the increase in real gross output, led by retail trade, finance and insurance, and information. A decrease in nondurable goods manufacturing was the most notable offset to these increases.



### **Annual Update of the National Economic Accounts**

BEA will release results from the 2021 annual update of the National Economic Accounts, which includes the National Income and Product Accounts (NIPAs) as well as the Industry Economic Accounts, later this year. Results from the annual update of the NIPAs will be released on July 29, 2021, along with the advance estimate of GDP for the second quarter of 2021. Results from the annual update of the Industry Economic Accounts will be released on September 30, 2021, along with the third estimate of GDP for the second quarter of 2021. The update of the National Economic Accounts will cover the first quarter of 1999 through the first quarter of 2021 and will result in revisions to GDP, GDP by Industry, and gross domestic income. For details, see <a href="Information on the 2021 Annual Update of the National Economic Accounts">Information on the 2021 Annual Update of the National Economic Accounts</a>.

Next release, July 29, 2021 at 8:30 A.M. EDT Gross Domestic Product, Second Quarter 2021 (Advance Estimate) and Annual Update



### **Additional Information**

### Resources

Additional resources available at www.bea.gov:

- Information on COVID-19 and recovery impacts is available on our website.
- Stay informed about BEA developments by reading the BEA <u>blog</u>, signing up for BEA's <u>email</u> <u>subscription service</u>, or following BEA on Twitter <u>@BEA News</u>.
- Historical time series for these estimates can be accessed in BEA's <u>interactive data application</u>.
- Access BEA data by registering for BEA's data application programming interface (API).
- For more on BEA's statistics, see our monthly online journal, the <u>Survey of Current Business</u>.
- BEA's news release schedule
- NIPA Handbook: Concepts and Methods of the U.S. National Income and Product Accounts

### **Definitions**

Gross domestic product (GDP), or value added, is the value of the goods and services produced by the nation's economy less the value of the goods and services used up in production. GDP is also equal to the sum of personal consumption expenditures, gross private domestic investment, net exports of goods and services, and government consumption expenditures and gross investment.

**Gross domestic income** (GDI) is the sum of incomes earned and costs incurred in the production of GDP. In national economic accounting, GDP and GDI are conceptually equal. In practice, GDP and GDI differ because they are constructed using largely independent source data.

**Gross output** is the value of the goods and services produced by the nation's economy. It is principally measured using industry sales or receipts, including sales to final users (GDP) and sales to other industries (intermediate inputs).

**Current-dollar estimates** are valued in the prices of the period when the transactions occurred—that is, at "market value." Also referred to as "nominal estimates" or as "current-price estimates."

**Real values** are inflation-adjusted estimates—that is, estimates that exclude the effects of price changes.

The *gross domestic purchases price index* measures the prices of final goods and services purchased by U.S. residents.

The *personal consumption expenditure price index* measures the prices paid for the goods and services purchased by, or on the behalf of, "persons."

**Personal income** is the income received by, or on behalf of, all persons from all sources: from participation as laborers in production, from owning a home or business, from the ownership of financial assets, and from government and business in the form of transfers. It includes income from domestic sources as well as the rest of world. It does not include realized or unrealized capital gains or losses.

**Disposable personal income** is the income available to persons for spending or saving. It is equal to personal income less personal current taxes.

**Personal outlays** is the sum of personal consumption expenditures, personal interest payments, and personal current transfer payments.

**Personal saving** is personal income less personal outlays and personal current taxes.

The *personal saving rate* is personal saving as a percentage of disposable personal income.

Profits from current production, referred to as corporate profits with inventory valuation adjustment (IVA) and capital consumption (CCAdj) adjustment in the National Income and Product Accounts (NIPAs), is a measure of the net income of corporations before deducting income taxes that is consistent with the value of goods and services measured in GDP. The IVA and CCAdj are adjustments that convert inventory withdrawals and depreciation of fixed assets reported on a tax-return, historical-cost basis to the current-cost economic measures used in the national income and product accounts. Profits for domestic industries reflect profits for all corporations located within the geographic borders of the United States. The rest-ofthe-world (ROW) component of profits is measured as the difference between profits received from ROW and profits paid to ROW.

For more definitions, see the <u>Glossary: National Income and Product Accounts</u>.



### Statistical conventions

**Annual-vs-quarterly rates.** Quarterly seasonally adjusted values are expressed at annual rates, unless otherwise specified. This convention is used for BEA's featured, seasonally adjusted measures to facilitate comparisons with related and historical data. For details, see the FAQ "Why does BEA publish estimates at annual rates?"

Quarterly not seasonally adjusted values are expressed only at quarterly rates.

**Percent changes.** Percent changes in quarterly seasonally adjusted series are displayed at annual rates, unless otherwise specified. For details, see the FAQ "How is average annual growth calculated?" and "Why does BEA publish percent changes in quarterly series at annual rates?" Percent changes in quarterly not seasonally adjusted values are calculated from the same quarter one year ago. All published percent changes are calculated from unrounded data.

**Calendar years and quarters.** Unless noted otherwise, annual and quarterly data are presented on a calendar basis.

**Quantities and prices.** Quantities, or "real" volume measures, and prices are expressed as index numbers with a specified reference year equal to 100 (currently 2012). Quantity and price indexes are calculated using a Fisher-chained weighted formula that incorporates weights from two adjacent periods (quarters for quarterly data and annuals for annual data). For details on the calculation of quantity and price indexes, see Chapter 4: Estimating Methods in the NIPA Handbook.

Chained-dollar values are calculated by multiplying the quantity index by the current dollar value in the reference year (2012) and then dividing by 100. Percent changes calculated from real quantity indexes and chained-dollar levels are conceptually the same; any differences are due to rounding. Chained-dollar values are not additive because the relative weights for a given period differ from those of the reference year. In tables that display chained-dollar values, a "residual" line shows the difference between the sum of detailed chained-dollar series and its corresponding aggregate.

### **Updates to GDP**

BEA releases three vintages of the current quarterly estimate for GDP. "Advance" estimates are released near the end of the first month following the end of the quarter and are based on source data that are incomplete or subject to further revision by the source agency. "Second" and "third" estimates are released near the end of the second and third months, respectively, and are based on more detailed and more comprehensive data as they become available.

The table below shows the average revisions to the quarterly percent changes in real GDP between different estimate vintages, without regard to sign.

	Average Revision
	Without Regard to Sign
Vintage	(percentage points, annual rates)
Advance to second	0.5
Advance to third	0.6
Second to third	0.3

Note - Based on estimates from 1993 through 2019. For more information on GDP updates, see <u>Revision Information</u> on the BEA website.

Annual and comprehensive updates are typically released in late July. Annual updates generally cover at least the 5 most recent calendar years (and their associated quarters) and incorporate newly available major annual source data as well as some changes in methods and definitions to improve the accounts. Comprehensive (or benchmark) updates are carried out at about 5-year intervals and incorporate major periodic source data, as well as major conceptual improvements.

Unlike GDP, advance current quarterly estimates of GDI and corporate profits are not released because data on domestic profits and on net interest of domestic industries are not available. For fourth quarter estimates, these data are not available until the third estimate.

GDP by industry and gross output estimates are released with the third estimate of GDP.



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Appendix Table B. Not Seasonally Adjusted Real Gross Domestic Product: Level and Percent Change from Quarter One Year Ago

Table 1. Real Gross Domestic Product and Related Measures: Percent Change from Preceding Period

	Table 1. Real Gloss	וווטם	Seasonally adjusted at annual rates																		
Line		2018	2019	2020		2017			20.		orially	aujusid			ales		20	20		2024	Lina
LITIE		2010	2019	2020	00	2017	0.4	0.4	20	_	0.4	0.4	201		0.4	0.4	20		0.4	2021	LINE
4	0 1 (1 1 (1000)				Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1 <sup>r</sup>	_
1	Gross domestic product (GDP)	3.0	2.2	-3.5	1.7	2.9	3.9	3.8	2.7	2.1	1.3	2.9	1.5	2.6	2.4		-31.4	33.4	4.3	6.4	1
	Personal consumption expenditures	2.7	2.4	-3.9	1.8	2.3	4.2	2.0	3.2	2.7	1.6	1.8	3.7	2.7	1.6		-33.2	41.0	2.3	11.4	2
3	Goods	4.1	3.7	3.9	4.9	4.1	7.7	2.1	4.2	2.8	2.6	2.5	7.7	4.2	0.6		-10.8	47.2	-1.4	26.6	3
4	Durable goods	6.8	4.8	6.3	6.5	8.8	13.4	4.0	7.1	3.2	2.5	1.0	12.7	6.3		-12.5	-1.7	82.7	-1.1	49.2	4
5	Nondurable goods	2.7	3.1	2.6	4.1	1.8	5.0	1.1	2.8	2.7	2.6	3.3	5.3	3.1	-0.7		-15.0	31.1	-1.6	15.2	5
6	Services	2.1	1.8	-7.3	0.4	1.5	2.6	2.0	2.7	2.6	1.1	1.5	1.9	2.0	2.0		-41.8	38.0	4.3	4.2	6
7	Gross private domestic investment Fixed investment	6.3	1.7	-5.2	3.7	7.6	6.3	11.0	-1.1	10.2	<b>3.9</b> 2.6	3.9	-5.8	1.8	-3.7		-46.6	86.3		-3.4	7
8		5.2	1.9	-1.8	1.6	1.2	9.5	8.5	4.4	0.8		2.9	-0.4	2.4	1.0		-29.2	31.3	18.6	12.1	8
9	Nonresidential	6.9	2.9	-4.0	2.4	2.1		12.2	6.2	2.6	5.0	4.2	0.0	1.9	-0.3		-27.2		13.1	11.7	9
10	Structures	3.7	-0.6	-11.0		-10.9	4.7	21.6	5.0	-5.9	-12.6	8.2	1.6	3.6	-5.3		-33.6		-6.2	-2.0	10 11
11	Equipment	8.0	2.1	-5.0	5.1	6.2	14.1	10.1	2.4	6.1	9.6	2.0	-3.8	-1.7		-15.2		68.2	25.4	15.0	
12	Intellectual property products Residential	7.8	6.4	1.7	1.1	6.7	6.0	8.8	12.3	4.4	12.1 -5.2	4.5	4.1	5.3	4.6		-11.4	8.4	10.5	15.3	12
13		-0.6	-1.7	6.1	-1.1	-1.7	10.5	-3.3	-1.7	-5.4	-5.2	-1.7	-2.1	4.6	5.8	19.0	-35.6	63.0	30.0	13.1	13 14
14	Change in private inventories																				15
15 16	Net exports of goods and services  Exports	3.0	-0.1	-12.9	1.0	2.6	11.5	2.7	1.9	-5.2	2.8	1.8	-4.5	0.8	3.4	0.5	-64.4	59.6	22.3	-2.1	16
17	Goods	4.2	-0.1	-9.5	-1.6	2.8	16.6	1.3	8.5	-8.4	4.3	3.9	-4.5 -9.1	3.1	2.5	-9.5	-66.8		31.1	-2.1	17
	Services					2.5	2.7	5.4	-9.6			-2.0									18
18		0.8	-0.1 1.1	-19.2 -9.3	6.0 3.6	1.7	13.1	0.3	-9.0	1.3	0.1 4.1	-2.0 -2.1	4.9 1.7	-3.2			-59.6	-0.5	5.2	-3.1 9.5	19
19	Imports Goods	4.1 5.0	0.5	-9.3 -6.0	2.7	1.7	16.7	1.5	-0.1	9.1	3.2	-2.1	0.1	0.5		-15.0		93.1	31.0	10.6	20
21	Services	0.4	3.7		7.3	4.0	-1.2	-4.6	-0.1	3.3	8.4	0.6	9.0	-0.7			-49.6 -69.9		23.8	3.7	21
	Government consumption	0.4	3.1	-22.5	1.3	4.0	-1.2	-4.0	-0.1	3.3	0.4	0.0	9.0	-0.7	0.9	-20.3	-09.9	24.9	23.0	3.1	21
22	expenditures and gross investment	1.8	2.3	1.1	1.5	0.2	2.8	1.5	2.9	2.5	-0.9	2.5	5.0	2.1	2.4	1.3	2.5	-4.8	-0.8	5.7	22
23	Federal	2.8	4.0	4.3	2.2	-0.5	5.0	1.9	3.5	4.5	1.9	1.3	9.2	4.8	4.0	1.6	16.4	-6.2	-0.9	13.8	23
24	National defense	3.3	5.6	3.5	6.4	-1.5	6.0	-0.5	5.7	5.4	6.4	5.6	4.4	5.6	6.6	-0.3	3.8	3.2	4.8	-3.6	24
25	Nondefense	2.1	1.8	5.6	-3.7	1.0	3.6	5.5	0.6	3.3	-4.4	-4.7	16.9	3.5	0.1	4.4	37.6	-18.3	-8.9	45.0	25
26	State and local	1.2	1.3	-0.8	1.2	0.6	1.6	1.2	2.5	1.4	-2.5	3.2	2.6	0.6	1.5	1.1	-5.4	-3.9	-0.8	0.8	26
	Addenda:		1.0	0.0		0.0	1.0		2.0		2.0	0.2	2.0	0.0	1.0		0.1	0.0	0.0	0.0	
27	Gross domestic income (GDI) <sup>1</sup>	2.6	1.8	-3.3	3.3	1.7	2.8	3.6	0.8	4.6	0.6	2.2	1.2	0.8	3.3	-25	-32.6	24.1	19.4	7.6	27
28	Average of GDP and GDI	2.8	2.0	-3.4	2.5	2.3	3.4	3.7	1.7	3.3	1.0	2.6	1.3	1.7	2.8		-32.0	28.7	11.6	7.0	28
29	Final sales of domestic product	2.8	2.2	-2.9	1.4	1.9	4.4	3.4	3.7	0.5	1.1	2.7	2.5	2.7	3.2		-28.1	25.9	2.9	9.2	29
30	Gross domestic purchases	3.2	2.3	-3.3	2.1	2.8	4.3	3.4	2.4	3.9	1.5	2.7	2.2	2.5	0.8		-30.3	37.3	5.7	7.7	30
31	Final sales to domestic purchasers	3.0	2.3	-2.7	1.7	1.8	4.8	3.0	3.3	2.3	1.3	2.1	3.2	2.6	1.6		-27.1	29.8	4.4	10.5	31
32	Final sales to private domestic	0.0	2.0	2.1	1.7	1.0	7.0	0.0	0.0	2.0	1.0	2.1	0.2	2.0	1.0	7.0	21.1	20.0	7.7	10.0	
02	purchasers	3.2	2.3	-3.5	1.8	2.1	5.2	3.3	3.4	2.3	1.8	2.0	2.8	2.7	1.5	-5.8	-32.4	39.0	5.5	11.5	32
33	Gross national product (GNP)	2.9	2.0	-3.8	1.5	3.6	4.2	3.5	2.2	1.4	1.5	2.4	1.9	2.7	2.3		-32.3	34.6	4.2	6.0	33
34	Disposable personal income	3.6	2.2	5.9	4.4	2.7	2.3	5.2	3.6	3.3	2.8	3.3	-1.0	2.1	1.9	2.6		-17.4	-7.6	62.0	34
٠.	Current-dollar measures:	0.0		0.0				0.2	0.0	0.0		0.0					.0.0			02.0	
35	GDP	5.5	4.0	-2.3	3.0	5.0	6.7	6.2	6.3	3.8	3.3	4.0	4.1	4.0	3.9	-3.4	-32.8	38.3	6.3	11.0	35
36	GDI	5.1	3.6		4.6	3.7	5.6	6.1	4.3	6.3	2.6	3.3	3.8	2.2	4.9			28.6			
37	Average of GDP and GDI	5.3			3.8	4.3	6.2	6.2	5.3	5.0	2.9	3.6	4.0	3.1	4.4			33.4			
38	Final sales of domestic product	5.3	4.0	-1.8	2.6	4.1	7.1	5.9	7.0	2.4	2.9	4.0	5.0	4.2	4.6		-29.3		5.1		
39	Gross domestic purchases	5.6	3.9	-2.1	3.2	4.5	7.2	6.4	5.3	5.6	3.3	3.1	4.6	3.6	2.3		-31.5			12.0	
40	Final sales to domestic purchasers	5.4	3.9	-1.5	2.9	3.7	7.5	6.0	6.0	4.3	2.9	3.1	5.5	3.9	3.0		-28.0			15.0	
41	Final sales to private domestic																				
	purchasers	5.4	3.9	-2.3	2.9	3.8	7.6	6.1	5.8	3.9	3.2	3.0	5.3	4.0	2.7	-4.6	-33.1	43.7	7.1	15.6	41
42	GNP	5.4	3.9	-2.6	2.7	5.6	7.1	6.0	5.7	3.1	3.5	3.4	4.6	4.1	3.9		-33.7		6.2	10.5	42
43	Disposable personal income	5.8	3.7	7.2	5.3	4.4	5.0	8.0	5.9	4.9	4.2	3.9	1.5	3.5	3.4	3.9	46.2	-14.4	-6.2	68.0	43
r R	evised																				

<sup>1.</sup> Gross domestic income deflated by the implicit price deflator for gross domestic product.

	Т	able 2.	ble 2. Contributions to Percent Change in Real Gross Domestic Product															,			
		0040	0040	0000		0047			00		asonally	/ adjuste	ed at an		tes		00	00		0004	
Line		2018	2019	2020	Q2	2017 Q3	Q4	Q1	20 Q2	18 Q3	Q4	Q1	20 <sup>2</sup>	19 Q3	Q4	Q1	20 Q2	20 Q3	Q4	2021 Q1 <sup>r</sup>	Line
	Percent change at annual rate:																				
1	Gross domestic product	3.0	2.2	-3.5	1.7	2.9	3.9	3.8	2.7	2.1	1.3	2.9	1.5	2.6	2.4	-5.0	-31.4	33.4	4.3	6.4	1
2	Percentage points at annual rates: Personal consumption expenditures	1.85	1.64	-2.63	1.23	1.57	2.82	1.40	2.13	1.79	1.05	1.25	2.47	1.83	1.07	-4.75	-24.01	25.44	1.58	7.42	2
3	Goods	0.86	0.78	0.80	1.04	0.86	1.61	0.45	0.88	0.60	0.53	0.52	1.57	0.87	0.12	0.03	-2.06	9.55	-0.32	5.53	3
4	Durable goods	0.48	0.34	0.45	0.46	0.61	0.92	0.29	0.50	0.23	0.17	0.07	0.85	0.44	0.22	-0.93	0.00	5.20	-0.09	3.43	4
5	Motor vehicles and parts	0.11	-0.01	0.02	0.04	0.26	0.37	-0.06	0.10	-0.01	0.03	-0.31	0.26	0.01	0.08	-0.78	0.05	1.64	-0.01	1.46	5
6	Furnishings and durable																				
_	household equipment	0.11	0.06	0.09	0.12	0.17	0.22	0.07	0.08	0.10	-0.06	0.02	0.16	0.09	0.05	-0.07	-0.13	1.05	-0.11	0.79	6
7	Recreational goods and vehicles	0.20	0.25	0.35	0.25	0.07	0.29	0.23	0.19	0.14	0.13	0.30	0.40	0.27	0.10	0.10	0.75	1.12	-0.04	0.68	7
8	Other durable goods	0.06	0.05	-0.01 0.35	0.05	0.11	0.03	0.05	0.12	0.00	0.07	0.06	0.04	0.08	0.00	-0.19 0.97	-0.67 -2.05	1.39	0.07	0.50 2.10	8
10	Nondurable goods Food and beverages purchased	0.50	0.44	0.55	0.50	0.23	0.03	0.10	0.55	0.57	0.50	0.43	0.71	0.43	-0.10	0.31	-2.03	4.00	-0.23	2.10	J
10	for off-premises consumption	0.12	0.08	0.33	0.09	0.14	0.27	0.09	0.05	0.06	0.07	-0.02	0.20	0.23	-0.09	1.33	-0.27	0.33	-0.13	0.85	10
11	Clothing and footwear	0.07	0.07	-0.15	0.09	0.00	0.13	-0.01	0.11	0.15	0.04	-0.01	0.20	-0.04	0.11	-0.75	-0.96	1.84	0.03	0.56	11
12	Gasoline and other energy goods	-0.01	-0.01	-0.19	0.11	-0.03	-0.03	-0.01	0.01	-0.05	0.02	0.00	0.00	-0.03	-0.04	-0.28	-0.89	0.74	-0.10	0.06	12
13	Other nondurable goods	0.20	0.29	0.36	0.28	0.14	0.33	0.09	0.21	0.22	0.23	0.48	0.31	0.26	-0.08	0.66	0.07	1.44	-0.02	0.64	13
14	Services	0.98	0.86	-3.43	0.20	0.71	1.20	0.95	1.25	1.19	0.52	0.73	0.90	0.96	0.96	-4.78	-21.95	15.89	1.90	1.89	14
15	Household consumption																				
40	expenditures (for services)	0.92	0.92	-3.78	0.35	0.86	1.22	0.79	1.09	1.19	0.14	1.21	1.00	0.94	1.07			17.77	2.19	2.09	15
16 17	Housing and utilities Health care	0.17	0.15	-0.93	0.39	-0.01 0.57	0.33	0.07	0.24	0.05	-0.20	0.12	0.17	0.21	-0.01 0.54	-0.04 -2.00	0.57 -7.59	0.11 7.41	0.08	0.25	16 17
18	Transportation services	0.27	0.04	-0.52	0.07	0.57	0.31	0.10	-0.08	-0.08	-0.20	0.05	0.44	0.09	0.04	-0.66	-2.81	1.66	-0.06	0.16	18
19	Recreation services	0.06	0.04	-0.87	-0.01	-0.08	-0.06	0.13	0.00	0.11	0.00	0.01	0.10	-0.03	0.09	-1.05	-4.41	2.13	0.18	0.62	
20	Food services and																				
	accommodations	0.13	0.05	-1.02	-0.07	0.07	0.13	0.19	0.15	0.28	-0.14	-0.07	0.21	0.11	0.00	-1.67	-5.43	4.28	-0.28	0.92	20
21	Financial services and insurance	0.01	0.11	0.07	0.05	0.13	0.00	-0.05	-0.03	0.09	0.09	0.24	0.00	0.12	0.19	-0.11	0.05	0.50	0.32	0.36	21
22	Other services	0.19	0.23	-0.65	0.06	0.02	0.30	-0.06	0.58	0.15	0.20	0.34	-0.02	0.29	0.25	-0.73	-3.67	1.67	0.43	0.27	22
23	Final consumption expenditures of nonprofit institutions serving	0.06	-0.06	0.34	-0.15	-0.15	-0.01	0.17	0.16	0.01	0.38	0.49	0.10	0.01	-0.11	1.48	1.35	-1.89	-0.29	-0.19	23
24	households Gross output of nonprofit institutions	0.00	0.10	-0.22	-0.15	0.13	0.14	0.17	0.10	0.01	0.36	-0.48 0.13	-0.10 -0.05	-0.03	0.15	-0.14	-1.61	0.78	0.56	-0.19	24
25	Less: Receipts from sales of	0.13	0.10	0.22	0.00	0.20	0.17	0.00	0.00	0.04	0.01	0.10	0.00	0.00	0.10	0.14	1.01	0.70	0.00	0.02	
20	goods and services by nonprofit institutions	0.12	0.17	-0.56	-0.20	0.38	0.16	-0.11	0.34	0.34	-0.37	0.61	0.05	-0.04	0.26	-1.62	-2.95	2.67	0.85	-0.13	25
26	Gross private domestic investment	1.08	0.30	-0.92	0.61	1.26	1.07	1.83	-0.19	1.72	0.69	0.71	-1.04	0.34	-0.64	-1.56	<b>-</b> 8.77	11.96	4.41	-0.58	26
27	Fixed investment	0.88	0.32	-0.31	0.27	0.21	1.57	1.42	0.76	0.14	0.46	0.50	-0.07	0.42	0.17	-0.23	-5.27	5.39	3.04	2.09	27
28	Nonresidential	0.91	0.39	-0.54	0.31	0.28	1.18	1.55	0.82	0.36	0.66	0.56	0.01	0.25	-0.04	-0.91	-3.67	3.20	1.65	1.51	
29 30	Structures	0.11	-0.02 0.12	-0.33 -0.29	-0.02 0.28	-0.35 0.35	0.14	0.60	0.15	-0.19 0.35	-0.40 0.54	0.24 0.12	0.05 -0.23	-0.10	-0.16 -0.10	-0.11 -0.91	-1.11 -2.03	-0.53 3.26	-0.17 1.32	-0.05 0.84	29 30
31	Equipment Information processing equipment	0.45	0.12	0.13	0.23	0.08	0.78	0.37	0.13	0.33	-0.01	0.12	0.02	-0.10	-0.10	-0.91	0.51	0.89	0.26	0.56	31
32	Industrial equipment	0.10	0.03	-0.05	0.11	0.07	0.15	0.12	0.01	0.08	0.15	-0.04	0.02	0.02	-0.12	-0.07	-0.28	0.23	0.27	0.08	32
33	Transportation equipment	0.09	-0.01	-0.32	-0.10	0.16	0.18	0.10	-0.05	0.05	0.29	0.02	-0.32	-0.13	0.12	-0.50	-1.78	1.49	0.66	0.11	33
34	Other equipment	0.11	0.04	-0.05	0.05	0.04	0.17	0.10	0.18	0.04	0.12	-0.01	0.05	0.02	-0.08	-0.09	-0.47	0.65	0.13	0.08	34
35	Intellectual property products	0.34	0.29	0.08	0.05	0.28	0.26	0.38	0.52	0.19	0.52	0.20	0.19	0.24	0.21	0.11	-0.53	0.46	0.49	0.71	35
36	Software	0.20	0.14	0.11	0.13	0.18	0.14	0.23	0.26	0.14	0.21	0.11	0.08	0.16	0.15	0.18	-0.10	0.21	0.19	0.47	36
37 38	Research and development	0.13	0.13	0.00	-0.08	0.10	0.10	0.13	0.25	0.04	0.29	0.10	0.11	0.07	0.06	-0.04	-0.31	0.30	0.26	0.24	31
30	Entertainment, literary, and artistic originals	0.01	0.01	-0.03	0.00	0.00	0.02	0.01	0.02	0.01	0.03	0.00	0.00	0.01	0.01	-0.03	-0.12	-0.05	0.03	0.00	38
39	Residential	-0.02	-0.07	0.23	-0.04	-0.07	0.02		-0.07	-0.22	-0.21	-0.06	-0.08	0.01	0.01		-1.60	2.19	1.39	0.58	
40	Change in private inventories	0.20	-0.02	-0.61	0.34	1.05	-0.50	0.41	-0.94	1.58	0.23	0.21	-0.97	-0.09	-0.82		-3.50	6.57	1.37		
41	Farm	-0.01	-0.04	0.07	0.01	-0.04	0.01		-0.02	-0.05	-0.04	-0.16	0.04	0.02	0.08	0.13	0.08	0.06	0.00	-0.07	
42	Nonfarm	0.21	0.02	-0.68	0.33	1.09	-0.51		-0.92	1.63	0.27		-1.01	-0.11	-0.89	-1.47		6.51		-2.60	
43	J	-0.25	-0.18	-0.14	-0.39	0.08	-0.49	0.29	0.25	-1.83	-0.27		-0.79	0.04	1.52	1.13	0.62	-3.21		-1.50	
44	Exports	0.36		<b>-1.47</b> -0.69	<b>0.13</b> -0.12	0.33	1.36 1.24	0.34	0.24	<b>-0.66</b> -0.71	<b>0.34</b> 0.34	<b>0.22</b> 0.31	<b>-0.54</b> -0.74	0.10	0.39	<b>-1.12</b> -0.20	-9.51	4.89	2.04		
45 46	Goods Services	0.33	-0.01 -0.01	-0.69	0.12	0.23	0.12	0.11	0.67 -0.43	0.05	0.00	-0.08	0.20	-0.13	0.19		-0.50	4.87 0.03	1.88	-0.11 -0.10	45
47	Imports	-0.62	-0.16	1.33	-0.52	-0.25	-1.85	-0.05		-1.17	-0.61	0.33	-0.25	-0.06	1.13		10.13	-8.10		-1.29	
48	Goods	-0.60	-0.06	0.71	-0.32	-0.14	-1.89	-0.19	0.01	-1.08	-0.39	0.34	-0.01	-0.08	1.15	1.36	7.32	-7.67		-1.21	
49	Services	-0.01	-0.10	0.62		-0.11	0.04	0.13	0.00	-0.09	-0.23		-0.24	0.02	-0.03	0.90	2.80	-0.43	-0.45	-0.08	49
50	Government consumption																				
	expenditures and gross investment	0.32	0.40	0.20	0.27	0.04	0.49	0.26	0.50	0.44	-0.16	0.43	0.86	0.37	0.42	0.22	0.77	-0.75	-0.14	1.02	50
51	Federal	0.18	0.26	0.29	0.14	-0.03	0.32	0.12	0.23	0.29	0.12	0.09	0.58	0.31	0.26	0.10	1.17	-0.38	-0.06	0.92	
52	National defense	0.13	0.21	0.14	0.24	-0.06	0.23	-0.02	0.21	0.20	0.24	0.22	0.17	0.22	0.26	-0.01	0.18	0.17	0.20	-0.15	52
53	Consumption expenditures	0.07	0.14	0.09	0.14	-0.06	0.11		0.18	0.12	0.08	0.18	0.17	0.10	0.13	0.03	0.08	0.16	0.14		53
54 55	Gross investment	0.05	0.08	0.05	0.10	0.00	0.11	0.00	0.03	80.0	0.16	0.04	0.00	0.12	0.13	-0.04 0.11	0.10	0.01 -0.55	0.06	0.00	54 55
56	Nondefense Consumption expenditures	0.06	0.05	0.15	-0.10	0.03	0.09	0.14	-0.01	0.06	-0.12	-0.13	0.41	0.09	-0.03	0.11	1.05	-0.55	-0.23	1.07	56
57	Gross investment	0.03	0.02	0.12	0.00	-0.01		-0.02	0.02	0.00	0.13	0.00	0.06	0.03	0.04		-0.07	0.20	-0.23	-0.02	
58	State and local	0.13	0.14	-0.09	0.13	0.07	0.17	0.13	0.27	0.15	-0.28	0.34	0.28	0.06	0.16		-0.40	-0.37	-0.08	0.09	58
59	Consumption expenditures	0.09	0.09	-0.16	0.08	0.09	0.08	0.08	0.11	0.13	0.07	0.09	0.07	0.12	0.07		-0.36	-0.28	-0.24	0.29	59
60	Gross investment	0.04	0.05	0.07	0.05	-0.02	0.09	0.05	0.16	0.02	-0.35	0.25	0.21	-0.06	0.09	0.25	-0.04	-0.09	0.16	-0.20	60
r F	Revised																				

r Revised
Source: U.S. Bureau of Economic Analysis

Table 3. Gross Domestic Product: Level and Change from Preceding Period--Continues

		able 3. G	iross Do	mestic I Billions o		: Level a	and Cha	nge tron	n Preced			ntinues ained (201	2) dollars				
			Co			annual rat	•••		C.					Chang	e from pre	eceding	
Line		2020	56	easonally a		annuai rat		2020	56			annual rat			period		Line
		2020	0.4	20		0.4	2021	2020		20			2021	2020	2020	2021	
1	Gross domestic product (GDP)	20.026.6	Q1 <b>21,561.1</b>	Q2	Q3	Q4	Q1 <sup>r</sup>	10 126 1	Q1 <b>19,010.8</b>	Q2	Q3	Q4	Q1 r	CCE C	Q4	Q1 <sup>r</sup> <b>291.9</b>	1
2	Personal consumption expenditures		14,545.5	-	-	-	-	,	13,118.4	•	,	•	•		197.9 74.4	354.2	2
3	Goods	4,658.8	4,552.9	4,361.5	4,868.4	4,852.4	5,218.9	4,944.3	4,812.9	4,677.4	5,152.4	5,134.3	5,446.7	183.8	-18.1	312.4	3
4	Durable goods	1,619.0	1,496.4	1,478.3	1,753.0	1,748.1	1,940.7	1,886.9	1,752.0	1,744.6	2,028.2	2,022.6	2,235.3		-5.6	212.7	
5	Motor vehicles and parts	535.3	484.6	484.6	585.0	587.0	663.4	535.1	495.9	497.3	574.1	573.3	649.9	2.7	-0.8	76.7	5
6	Furnishings and durable																
	household equipment	380.6	359.2	352.0	407.6	403.5	448.3	433.3	413.2	404.7	460.9	454.5	502.1	23.2	-6.4	47.7	6
-	Recreational goods and	400.4	444.0	474.0	505.7	500.4	504.4	007.0	000.0	074.0	740.5	745.7	707.0	400.0	0.0	54.0	_
7	vehicles	490.4 212.7	441.8 210.9	471.6 170.0	525.7 234.8	522.4 235.1	564.4 264.6	697.2 257.2	620.6 251.2	674.0 205.5	748.5 284.0	745.7 288.3	797.6 321.1	106.6 -3.3	-2.8 4.4	51.9 32.8	7 8
9	Other durable goods  Nondurable goods	3,039.8	3,056.5	2,883.2	3,115.4	3,104.3	3,278.3	3,078.8	3,070.6		3,154.5	3,142.1	3,255.4	77.3	-12.4	113.3	
10	Food and beverages purchased	3,039.0	3,056.5	2,003.2	3,113.4	3,104.3	3,210.3	3,070.0	3,070.0	2,947.9	3,134.3	3,142.1	3,233.4	11.3	-12.4	113.3	9
10	for off-premises consumption	1,133.9	1,112.9	1,137.1	1,147.0	1,138.7	1,186.4	1,050.0	1,055.9	1,040.9	1,055.0	1,048.4	1,090.3	68.0	-6.6	41.9	10
11	Clothing and footwear	353.6	366.5	287.8	380.0	380.1	419.1	380.2	375.9	318.1	412.5	414.1	446.5	-31.8	1.6	32.4	11
12	Gasoline and other energy goods	249.5	310.4	188.3	248.4	251.0	303.2	389.0	421.3	342.0	400.7	392.0	396.8	-55.9	-8.7	4.8	12
13	Other nondurable goods	1,302.8	1,266.7	1,270.0	1,340.0	1,334.6	1,369.6	1,217.7	1,186.3	1,186.8	1,249.5	1,248.5	1,280.3	72.8	-1.0	31.8	13
14	Services	9,486.5	9,992.5	8,735.8	9,533.2	9,684.6	9,851.2	7,898.6	8,365.3	7,306.9	7,919.6	8,002.5	8,085.4	-622.0	82.9	82.9	14
15	Household consumption	0.005.5	0.4=4.4	0.450.0		0.400.0	0.070.7	<b>-</b> 404.0	70400		<b></b>	7.004.0	==40.0	225.0	0.5.0	00.0	
40	expenditures (for services)	8,965.5	9,471.1	8,153.3	9,039.0	9,198.6	9,372.7	7,481.9	7,949.2	6,832.2	7,525.1	7,621.0	7,713.0		95.9	92.0	
16	Housing and utilities Health care	2,784.3	2,737.3	2,781.2	2,799.3	2,819.3	2,847.8	2,217.6	2,197.4	2,220.6	2,224.5	2,227.8	2,238.2	24.6	3.3	10.5	
17 18	Transportation services	2,307.9 366.7	2,403.5 453.4	2,000.8 286.8	2,369.4 362.2	2,458.0 364.6	2,465.0 371.9	2,051.5 339.7	2,161.7 414.8	1,782.7 267.3	2,095.2 339.8	2,166.4 336.9	2,142.9	-101.4	71.2 -2.9	-23.5 8.2	
19	Recreation services	405.2	536.6	290.1	390.5	403.6	438.4	343.1	457.7	246.0	330.3	338.2		-160.1	7.9		
20	Food services and	700.2	330.0	250.1	330.3	+00.0	730.7	040.1	757.7	240.0	330.3	330.2	300.3	-100.1	1.5	20.1	13
	accommodations	795.8	926.4	616.0	824.7	815.9	866.5	658.2	771.0	514.1	680.1	667.6	707.9	-184.0	-12.5	40.3	20
	Financial services and																
21	insurance	1,207.4	1,200.9	1,182.0	1,212.9	1,233.8	1,261.3	869.0	861.4	859.0	871.8	883.9	897.3	11.1	12.0	13.4	
22	Other services	1,098.2	1,213.0	996.4	1,080.0	1,103.4	1,122.0	986.8	1,094.3	897.7	967.4	988.0	1,000.9	-127.6	20.5	12.9	22
23	Final consumption expenditures of nonprofit institutions serving																
	households	521.0	521.4	582.5	494.2	486.0	478.5	412.9	413.5	467.0	391.6	379.4	371.1	58.9	-12.1	-8.3	23
24	Gross output of nonprofit																
	institutions	1,653.1	1,681.1	1,595.6	1,647.1	1,688.6	1,687.8	1,379.0	1,415.5	1,338.4	1,368.7	1,393.3	1,378.8	-39.4	24.6	-14.5	24
25	Less: Receipts from sales of																
	goods and services by nonprofit	1 120 0	1 150 6	1 012 1	1 150 0	1 202 6	1 200 4	064.7	000.6	000.0	072.7	1 011 0	1 005 0	104 5	20.4	F 0	25
26	institutions Gross private domestic investment	1,132.0 3,604.7	1,159.6 <b>3,675.9</b>	1,013.1 <b>3,128.6</b>	1,152.9 <b>3,688.2</b>	1,202.6 <b>3,926.3</b>	1,209.4 <b>3,920.0</b>	961.7 <b>3,263.3</b>	998.6 <b>3,334.0</b>	862.6 <b>2,849.8</b>	973.7 <b>3,329.6</b>	1,011.8 <b>3,539.9</b>	1,005.9 <b>3,509.4</b>		38.1 <b>210.2</b>	-5.9 <b>-30.5</b>	
27	Fixed investment	3,677.6	3,728.0	3,427.0	3,689.0	3,866.2	4,012.0	3,311.3	3,375.4	3,096.3	3,314.7	3,458.9	3,558.7	-60.4	144.1		
28	Nonresidential	2,792.3	2,859.3	2,646.8	2,787.4	2,875.9	2,960.7	2,665.1	2,733.8	2,525.5	2,659.0	2,742.0	2,818.9		83.0	76.9	
29	Structures	584.7	648.7	584.0	557.4	548.8	551.6	487.4	540.0	487.5	464.7	457.3	455.0		-7.4	-2.3	
30	Equipment	1,176.7	1,181.6	1,057.2				1,204.8	1,207.1	1,080.1	1,230.1	1,301.8			71.7	46.2	
31	Information processing																
	equipment	419.7	377.7	401.8	443.4	456.1	484.7	530.0	475.8	507.4	559.6	577.0	615.3	36.1	17.4	38.3	31
32	Industrial equipment	252.0	255.1	238.8	249.5	264.7	272.1	238.5	241.8	226.5	236.1	249.4	253.4		13.3		32
33	Transportation equipment	241.1	282.1	175.8	238.3	268.4	277.2	222.9	257.8	160.6	220.2	252.9	258.6		32.7		33
34	Other equipment	263.9	266.7	240.9	270.8	277.0	281.3	240.9	243.9	219.5	247.0	253.4	257.5	-9.2	6.4		34
35	Intellectual property products	1,030.9	1,029.1	1,005.6	1,027.9		1,093.9	984.9	991.1	961.5	981.1	1,005.8	1,042.3		24.7	36.5	
36	Software	429.5	427.0	420.9	429.4	440.6	457.7	475.5	472.5	465.4	476.4	487.8	516.1	26.3	11.4	28.3	_
37	Research and development	516.3	511.5	499.6	517.2	536.8	551.7	440.7	443.6	428.3	439.5	451.3	462.2	0.2	11.8	10.9	3/
38	Entertainment, literary, and artistic originals	85.1	90.6	85.2	81.3	83.5	84.5	77.5	82.8	76.8	74.5	76.1	76.2	-6.2	1.6	0.1	38
39	Residential	885.2	868.7	780.2	901.6	990.3		638.1	637.6	571.3	645.5	697.9	719.6		52.4	21.8	
40	Change in private inventories	-72.8	-52.1	-298.4	-0.8	60.1	-92.0	-77.4	-80.9	-287.0	-3.7	62.1		-126.0	65.8	-149.1	
41	Farm	1.1	-3.5	-0.6	3.2				-10.7	-2.2	4.0	4.0	-3.2		0.0	-7.2	
42	Nonfarm	-73.9	-48.6	-297.8	-4.0	54.8	-95.6		-70.9	-280.8	-6.8	57.9		-137.4	64.6	-140.9	
r R	evised																

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Note. Users are cautioned that particularly for components that exhibit rapid change in prices relative to other prices in the economy, the chained-dollar estimates should not be used to measure the component's relative importance or its contribution to the growth rate of more aggregate series. For accurate estimates of the contributions to percent changes in real gross domestic product, use table 2.

<sup>1.</sup> Real gross domestic income is gross domestic income deflated by the implicit price deflator for gross domestic product.

Table 3. Gross Domestic Product: Level and Change from Preceding Period--Table Ends

		able 3. G	1033 DOI		of dollars	LOVOI U	iia Oiiai	ige irom	110000			ained (201	2) dollars				
Line		0000	Se	easonally a	ıdjusted at	annual rat	es		Se	easonally a		,		Chang	ge from pre period	ceding	Line
		2020		20	20		2021	2020		20	20		2021	2020	2020	2021	
			Q1	Q2	Q3	Q4	Q1 <sup>r</sup>		Q1	Q2	Q3	Q4	Q1 <sup>r</sup>	2020	Q4	Q1 <sup>r</sup>	
43	Net exports of goods and services	-644.8	-494.3	-545.2	-736.1	-803.7	-875.3	-926.0	-788.0	-775.1	-1,019.0	-1,122.0	-1,212.3	-8.4	-102.9	-90.4	43
44	Exports	2,127.1	2,438.7	1,788.2	2,071.6	2,210.1	2,300.9	2,216.9	2,495.1	1,927.4	2,166.5	2,278.5	2,266.4	-329.7	112.0	-12.1	44
45	Goods	1,418.0	1,599.0	1,135.1	1,407.1	1,530.6	1,616.9	1,613.8	1,774.5	1,347.2	1,610.5	1,723.3	1,716.0	-168.7	112.7	-7.2	45
46	Services	709.2	839.7	653.1	664.5	679.5	684.0	620.5	730.1	582.1	581.3	588.7	584.1	-147.1	7.4	-4.6	46
47	Imports	2,772.0	2,933.0	2,333.3	2,807.7	3,013.8	3,176.2	3,142.9	3,283.1	2,702.5	3,185.5	3,400.5	3,478.7	-321.3	214.9	78.3	47
48	Goods	2,308.6	2,377.9	1,927.8	2,375.2	2,553.4	2,707.9	2,746.6	2,786.5	2,348.0	2,827.3	3,024.6	3,101.7	-176.8	197.3	77.1	48
49	Services	463.4	555.1	405.5	432.5	460.4	468.3	420.7	502.5	372.1	393.3	414.9	418.7	-122.4	21.6	3.8	49
50																	
	expenditures and gross investment	3.831.3	3.834.1	3.839.3	3,816.6	3.835.2	3.946.7	3.341.0	3.347.9	3.368.7	3,327.2	3.320.4	3,366.9	37.2	-6.8	46.6	50
51	Federal	1.484.5	1.452.6	1.504.8	1.487.0	1.493.4	1.557.1	1.332.6	1,306,1	1.356.8	1.335.1	1,332.2	1.375.9	55.3	-3.0	43.8	51
52	National defense	885.6	873.8	876.5	887.7	904.4	905.9	807.7	796.5	804.0	810.3	819.8	812.4	27.5	9.5	-7.4	52
53	Consumption expenditures	697.9	690.9	688.5	700.1	712.0	712.8	631.4	624.3	627.4	633.7	640.2	633.0	17.6	6.5	-7.1	53
54	Gross investment	187.7	182.8	188.0	187.7	192.4	193.0	177.0	172.8	177.4	177.3	180.4	180.2	10.1	3.1	-0.2	54
55	Nondefense	598.9	578.8	628.3	599.3	589.0	651.2	524.7	509.6	551.9	524.7	512.6	562.5	27.6	-12.1	49.9	55
56	Consumption expenditures	444.6	427.1	479.7	440.9	430.9	493.5	-	370.5	415.8	381.0	370.3	420.4	21.6	-10.7	50.1	
57	Gross investment	154.2	151.7	148.7	158.4	158.1	157.8	140.5	139.4	135.7	144.1	142.9	141.9	5.9	-1.2	-0.9	
58	State and local	2.346.9	2.381.6	2,334.5	2,329.6	2,341.7	2.389.6	2.009.1	2.041.0	2,013.1	1,993.1	1,989.2	1.993.3	-16.4	-3.9	4.1	
59	Consumption expenditures	1,894.4	1,928.0	1,885.0	1,881.2		1,935.6	,	1,653.1	1,627.6	1,612.2	1,601.1	1,614.3	-29.8	-11.1	13.2	
60	Gross investment	452.4	453.6	449.6	448.4	458.1	454.0	385.5	387.8	385.4	380.8	388.0	378.9	13.3	7.2	-9.0	
	Residual							-99.7	-62.5	-66.3	-151.3	-118.8	-142.3				61
	Addenda:																
62	Gross domestic income (GDI) 1	20.963.6	21.671.3	19.533.5	20.803.1	21.846.3	22488.9	18,449.8	19.108.0	17.314.4	18.274.0	19.101.9	19456.1	-630.4	827.9	354.3	62
63	Average of GDP and GDI	,		,	,	,		18,438.0	,	,	,	,	19271.3		512.9	323.1	
64	Final sales of domestic product	21,009.4	21,613.3	19,818.5	21,171.1	21,434.7	22,153.5	18,471.0	19,049.0	17,540.5	18,580.0	18,714.6	19,132.9	-550.1	134.6	418.3	64
65	Gross domestic purchases	21,581.4	22,055.4	20,065.3	21,906.4	22,298.5	22,936.8	19,330.0	19,797.8	18,087.5	19,580.0	19,854.7	20,225.2	-651.0	274.7	370.5	65
66	Final sales to domestic purchasers							19,377.5							210.2	499.3	
67	Final sales to private domestic	17,822.9	18,273.4	16,524.3	18,090.6	18,403.3	19,082.1	16,036.5	16,493.4	14,956.2	16,239.0	16,457.4	16,911.5	-575.2	218.4	454.1	67
68	Gross domestic product	20,936.6	21,561.1	19,520.1	21,170.3	21,494.7	22,061.5	18,426.1	19,010.8	17,302.5	18,596.5	18,794.4	19,086.4	-665.6	197.9	291.9	68
69	Plus: Income receipts from the rest of the world	973.8	1,054.6	866.0	973.0	1,001.5	1039.9	871.2	946.2	779.4	868.8	890.3	915.3	-188.0	21.6	25.0	69
70	Less: Income payments to the rest of		,			,									-		
	the world	769.7	811.4	714.2	761.7	791.6	845.7	686.1	725.3	640.3	677.5	701.1	741.6	-126.0	23.6	40.5	70
71	Equals: Gross national product	21,140.6	21,804.3	19,672.0	21,381.6	21,704.6	22255.7	18,612.0	19,232.1	17,442.9	18,788.6	18,984.5	19261.1	-726.3	195.9	276.6	71
72	Net domestic product	17,377.5	18,052.2	15,985.7	17,597.9	17,874.0	18,383.3	15,228.2	15,835.0	14,118.9	15,392.3	15,566.6	15,831.2	-743.6	174.3	264.6	72

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Note. Users are cautioned that particularly for components that exhibit rapid change in prices relative to other prices in the economy, the chained-dollar estimates should not be used to measure the component's relative importance or its contribution to the growth rate of more aggregate series. For accurate estimates of the contributions to percent changes in real gross domestic product, use table 2.

<sup>1.</sup> Real gross domestic income is gross domestic income deflated by the implicit price deflator for gross domestic product.

Table 4. Price Indexes for Gross Domestic Product and Related Measures: Percent Change from Preceding Period

	Table 4. Price Indexes for Gross Domestic Product and Related Measures: Percent Change from Preceding Period  Seasonally adjusted at annual rates																				
										Seas	onally	adjuste	ed at a	nnual r	ates						
Line		2018	2019	2020		2017			20	18			201	19			20	20		2021	Line
					Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1 <sup>r</sup>	
1	Gross domestic product (GDP)	2.4	1.8	1.2	1.3	2.3	2.5	2.4	3.2	1.8	1.8	1.2	2.5	1.5	1.4	1.4	-1.8	3.5	2.0	4.3	•
2	Personal consumption expenditures	2.1	1.5	1.2	0.9	1.6	2.6	2.7	2.2	1.6	1.4	0.6	2.5	1.4	1.5	1.3	-1.6	3.7	1.5	3.7	2
3	Goods	0.7	-0.5	-0.6	-2.6	0.5	1.6	1.9	0.8	-0.4	-1.3	-1.8	1.8	-0.9	0.2	-0.9	-5.6	5.4	0.1	5.7	1
4	Durable goods	-1.7	-1.2	-0.8	-3.1	-3.0	-1.5	-1.4	-1.2	-1.4	-1.2	-0.6	-1.0	-1.8	-2.7	-1.7	-3.1	8.2	0.0	1.8	4
5	Nondurable goods	1.9	-0.1	-0.5	-2.4	2.4	3.3	3.6	1.8	0.1	-1.3	-2.4	3.2	-0.5	1.8	-0.5	-6.8	4.0	0.2	7.9	!
6	Services	2.8	2.4	2.0	2.5	2.2	3.1	3.1	2.9	2.5	2.7	1.7	2.9	2.5	2.1	2.3	0.3	2.8	2.2	2.7	
7	Gross private domestic investment	1.9	1.7	1.1	2.2	2.0	0.6	2.4	2.7	1.7	1.0	2.5	1.7	1.0	0.2	1.8	-0.1	2.7	1.5	2.8	
8	Fixed investment	1.9	1.7	1.1	2.2	1.8	0.9	2.6	2.5	1.8	1.1	2.4	1.8	1.0	0.2	1.3	0.8	2.2	1.8	3.5	
9	Nonresidential	0.9	1.3	0.5	1.4	1.0	0.3	0.8	1.2	1.2	0.7	2.5	1.8	0.4	-0.4	1.0	0.8	0.1	0.2	0.6	!
10	Structures	1.7	3.6	1.1	3.6	3.4	0.0	0.0	2.4	2.0	5.5	4.0	4.5	2.1	1.5	1.5	-1.1	0.5	0.1	4.1	1
11	Equipment	0.1	0.2	-0.2	-0.2	0.1	0.0	-0.3	0.1	1.6	-0.1	0.9	-0.4	-1.0	-0.1	0.7	0.0	-0.6	-1.8	1.3	1
12	Intellectual property products	1.3	1.3	1.0	1.8	0.3	0.7	2.8	2.0	0.3	-1.4	3.5	2.7	1.1	-2.0	0.9	2.9	0.7	2.7	-2.0	1.
13	Residential	5.6	2.8	3.3	5.1	4.6	3.0	9.1	7.0	3.8	2.4	2.3	1.9	3.2	2.4	2.3	1.0	9.5	6.5	12.3	1
14	Change in private inventories																				14
15	Net exports of goods and services																				1
16	Exports	3.4	-0.4	-3.0	0.2	3.8	5.5	3.6	5.0	1.2	-1.3	-3.3	3.2	-2.3	-1.7		-18.8	12.8	5.9		1
17	Goods	3.6	-1.5	-4.6	-0.6	4.9	5.5	3.8	6.0	0.9	-2.8	-5.1	2.4	-4.2	-1.7		-23.6	15.6	6.8	26.7	1
18	Services	3.1	1.7	-0.1	1.8	1.7	5.5	3.2	3.2	1.8	1.6	0.0	4.8	1.3	-1.6	1.7	-9.4	7.7	3.9	6.0	1
19	Imports	2.9	-1.5	-2.3	-0.4	1.2	5.4	6.7	0.3	1.5	-1.9	-3.9	0.9	-3.2	-1.4		-12.8	8.6	2.2	-	
20	Goods	2.8	-2.0	-2.8	-1.4	0.4	6.0	7.4	-0.2	1.4	-2.5	-4.8	0.7	-4.1	-1.9		-14.3	9.6	2.0	14.4	2
21	Services	3.1	1.0	-0.3	4.1	4.6	2.9	3.8	2.5	1.9	0.6	0.5	1.4	0.4	0.6	-0.7	-5.2	3.6	3.8	3.2	2
22	Government consumption																				
00	expenditures and gross investment	3.6	1.9	1.1	1.2	3.0	4.3	4.4	3.8	3.2	2.8	1.2	1.2	1.0	1.7	1.8	-1.9	2.6	2.8	6.1	2
23	Federal	3.1	1.9	0.3	1.5	2.0	3.2	4.3	3.0	2.4	3.0	4.7	-2.6	0.6	1.3	-0.3	-1.1	1.7	2.6	3.8	2
24	National defense	2.9	1.7	0.4	0.8	1.6	3.0	4.3	3.1	2.5	1.9	1.6	1.1	0.8	1.5	-0.1	-2.5	2.0	2.8	4.4	2
25	Nondefense	3.3	2.1	0.1	2.5	2.7	3.4	4.2	2.9	2.4	4.5	9.4	-7.8	0.2	1.1	-0.5	1.0	1.3	2.4	3.1	
26	State and local	4.0	1.9	1.6	0.9	3.6	4.9	4.5	4.3	3.7	2.7	-0.8	3.5	1.3	1.9	3.1	-2.4	3.2	2.9	7.5	2
	Addenda:																				
27	Final sales of domestic product	2.4	1.8	1.2	1.3	2.2	2.6	2.5	3.2	1.9	1.8	1.2	2.5	1.5	1.4	1.3	-1.7	3.4	2.1	4.4	
28	Gross domestic purchases	2.3	1.6	1.2	1.2	1.9	2.6	2.9	2.6	1.9	1.6	1.0	2.2	1.3	1.3	1.4	-1.4	3.3	1.7	4.0	2
29	Final sales to domestic purchasers	2.4	1.6	1.2	1.1	1.9	2.6	3.0	2.5	1.9	1.6	1.0	2.2	1.3	1.3	1.4	-1.3	3.2	1.7	4.1	2
30	Final sales to private domestic	0.4	4.5	4.0		4 7	0.0	0.7	0.0	4.0		0.0	0.4	4.0	4.0	4.0		0.4	4.5	0.7	_
24	purchasers	2.1	1.5	1.2	1.1	1.7	2.3	2.7	2.3	1.6	1.4	0.9	2.4	1.3	1.3	1.3	-1.1	3.4	1.5	3.7	3
31	Gross national product (GNP)	2.4	1.8	1.2	1.3	2.3	2.5	2.4	3.2	1.9	1.8	1.2	2.5	1.5	1.4	1.4	-1.8	3.5	2.0	4.3	3
32	GDP excluding food and energy <sup>1</sup> Gross domestic purchases excluding	2.4	2.0	1.3	1.4	1.9	2.5	2.8	3.0	2.0	2.1	1.6	2.4	1.7	1.3	1.7	-1.2	3.1	1.8	3.4	3:
აა	' ,	0.0	47	4.0	4.5	4.0	0.0	0.0	0.7	4.0	4.0	4 -	4.0	4.0	4.0	4.0	0.0	2.0	4.0	2.0	0
	food and energy 1	2.3	1.7	1.3	1.5	1.8	2.2	2.8	2.7	1.8	1.9	1.5	1.9	1.6	1.2		-0.8	3.0	1.6		
34	PCE excluding food and energy 1	2.0	1.7	1.4	1.4	1.4	2.1	2.4	2.3	1.5	1.9	1.2	2.1	1.9	1.3	1.6	-0.8	3.4	1.3	2.5	_
35	Market-based PCE <sup>2</sup>	1.8	1.3	1.1	0.1	1.3	2.4	2.3	2.1	1.3	1.1	8.0	2.1	1.1	1.5	1.3	-1.0	2.9	1.3	3.9	3
36	Market-based PCE excluding food and																				
	energy <sup>1,2</sup>	1.6	1.5	1.4	0.6	1.0	1.7	2.0	2.2	1.1	1.5	1.6	1.6	1.6	1.3	1.7	0.1	2.6	1.0	2.5	3
	Implicit price deflators:																				
37	GDP	2.4	1.8	1.2	1.2	2.0	2.7	2.4	3.5	1.6	1.9	1.0	2.6	1.4	1.5	1.7	-2.1	3.7	1.9	4.3	3
38	Gross domestic purchases	2.4	1.6	1.2	1.1	1.7	2.8	2.9	2.8	1.6	1.7	0.8	2.3	1.2	1.5	1.7	-1.7	3.5	1.5	4.0	38
39	GNP	2.4	1.8	1.2	1.2	2.0	2.7	2.4	3.5	1.6	1.9	1.0	2.6	1.4	1.5	1.7	-2.1	3.7	1.9	4.3	39
r R	evised																				

<sup>1.</sup> Food excludes personal consumption expenditures for purchased meals and beverages, which are classified in food services.

<sup>2.</sup> This index is a supplemental measure that is based on household expenditures for which there are observable price measures. It excludes most implicit prices (for example, financial services furnished without payment) and the final consumption expenditures of nonprofit institutions serving households.

Source: U.S. Bureau of Economic Analysis

Table 5. Real Gross Domestic Product: Annual Percent Change

	Table 5	. Real	Gros	s Don	nestic	Proc	luct: /	Annu	al Per	cent (								
											Perc				th quart	er to		
Line				cent cha									quarter					Line
		2013	2014	2015						2013	2014		2016		2018		2020	
1	Gross domestic product (GDP)	1.8	2.5	3.1	1.7	2.3	3.0	2.2	-3.5	2.6	2.9	2.2	2.1	2.7	2.5	2.3	-2.4	1
2	Personal consumption expenditures (PCE)	1.5	3.0	3.8	2.8	2.6	2.7	2.4	-3.9	1.9	3.8	3.1	2.7	2.9	2.4	2.5	-2.7	2
3	Goods	3.1	4.1	4.8	3.6	4.0	4.1	3.7	3.9	3.5	5.0	3.8	3.6	5.2	2.9	3.7	6.7	3
4	Durable goods	6.1	7.2	7.6	5.8	6.9	6.8	4.8	6.3	5.0	9.2	6.0	7.0	8.1	4.2	5.7	11.6	4
5	Nondurable goods	1.8	2.6	3.4	2.5	2.6	2.7	3.1	2.6	2.8	3.2	2.8	2.0	3.7	2.3	2.7	4.1	5
6	Services	0.6	2.4	3.3	2.4	2.0	2.1	1.8	-7.3	1.1	3.2	2.7	2.3	1.8	2.1	1.9	-6.8	6
7	Gross private domestic investment	6.9	5.6	5.5	-1.5	3.5	6.3	1.7	-5.2	9.3	5.3	2.3	1.2	4.0	5.9	-1.0	3.7	7
8	Fixed investment	5.6	6.6	3.8	1.8	3.8	5.2	1.9	-1.8	5.7	7.0	1.7	2.4	4.8	4.0	1.5	2.1	8
9	Nonresidential	4.1	7.2	2.3	0.5	3.7	6.9	2.9	-4.0	5.4	6.9	-0.1	1.8	4.8	6.5	1.4	-1.4	9
10	Structures	1.3	11.0	-0.9	-4.4	4.2	3.7	-0.6	-11.0	6.7	9.3	-7.3	3.5	0.0	1.2	1.9	-16.1	10
11	Equipment	4.7	7.0	3.0	-1.7	3.2	8.0	2.1	-5.0	5.4	5.6	1.5	-2.2	7.5	7.0	-1.3	3.5	11
12	Intellectual property products	5.4	4.8	3.8	7.6	4.2	7.8	6.4	1.7	4.5	6.9	3.3	6.4	4.9	9.4	4.6	2.1	12
13	Residential	12.4	3.8	10.2	6.6	4.0	-0.6	-1.7	6.1	7.1	7.7	9.2	4.2	4.7	-3.9	1.6	14.3	13
14	Change in private inventories																	14
15	Net exports of goods and services																	15
16	Exports	3.6	4.2	0.4	0.3	3.9	3.0	-0.1	-12.9	6.0	2.9	-1.5	1.5	5.8	0.5	0.4	-10.9	16
17	Goods	3.2	4.6	-0.4	0.5	4.1	4.2	-0.1	-9.5	7.1	2.8	-2.9	2.5	6.1	1.2	-0.1	-3.6	17
18	Services	4.5	3.3	2.0	-0.2	3.7	8.0	-0.1	-19.2	3.7	3.2	1.2	-0.5	5.2	-0.9	1.1	-23.9	18
19	Imports	1.5	5.0	5.2	1.7	4.7	4.1	1.1	-9.3	3.0	6.5	3.3	2.8	5.6	3.0	-1.9	-0.6	19
20	Goods	1.8	5.6	5.7	1.4	4.7	5.0	0.5	-6.0	3.4	7.1	3.2	3.1	6.0	3.4	-2.9	5.3	20
21	Services	0.5	2.3	3.0	2.9	4.5	0.4	3.7	-22.5	1.1	3.5	3.8	1.4	4.0	1.7	2.4	-24.1	21
22	Government consumption expenditures																	
	and gross investment	-2.4	-0.9	1.8	1.8	0.9	1.8	2.3	1.1	-2.4	0.3	2.2	1.5	1.1	1.5	3.0	-0.5	22
23	Federal	-5.5	-2.6	0.0	0.6	0.3	2.8	4.0	4.3	-6.1	-1.1	1.3	0.1	1.2	3.0	4.8	2.4	23
24	National defense	-6.7	-4.1	-2.1	-0.5	0.8	3.3	5.6	3.5	-6.5	-3.4	-0.4	-0.7	2.2	4.2	5.6	2.9	24
25	Nondefense	-3.5	-0.1	3.3	2.2	-0.5	2.1	1.8	5.6	-5.5	2.7	3.8	1.2	-0.1	1.1	3.7	1.7	25
26	State and local	-0.3	0.2	2.9	2.6	1.2	1.2	1.3	-0.8	0.2	1.2	2.8	2.4	1.1	0.6	1.9	-2.3	26
	Addenda:																	
27	Gross domestic income (GDI) 1	1.3	3.2	2.7	0.9	2.5	2.6	1.8	-3.3	1.5	4.2	1.4	1.2	2.9	2.4	1.9	-0.7	27
28	Average of GDP and GDI	1.6	2.9	2.9	1.3	2.4	2.8	2.0	-3.4	2.0	3.5	1.8	1.6	2.8	2.4	2.1	-1.5	28
29	Final sales of domestic product	1.6	2.7	2.8	2.3	2.4	2.8	2.2	-2.9	2.0	3.2	2.1	2.3	2.8	2.2	2.8	-2.7	29
30	Gross domestic purchases	1.6	2.7	3.7	1.9	2.5	3.2	2.3	-3.3	2.2	3.4	2.8	2.2	2.8	2.8	1.9	-1.2	30
31	Final sales to domestic purchasers	1.3	2.8	3.5	2.4	2.5	3.0	2.3	-2.7	1.7	3.7	2.7	2.4	2.9	2.5	2.4	-1.5	31
32	Final sales to private domestic purchasers	2.2	3.7	3.8	2.6	2.9	3.2	2.3	-3.5	2.6	4.5	2.8	2.6	3.2	2.7	2.3	-1.7	32
33	Gross national product	1.8	2.5	2.9	1.7	2.6	2.9	2.0	-3.8	2.6	2.8	2.2	2.2	2.9	2.2	2.3	-2.7	33
34	Real disposable personal income	-1.3	4.1	4.2	2.0	3.1	3.6	2.2	5.9	-2.5	5.3	3.1	1.8	3.4	3.7	1.6	3.9	34
	Price indexes:																	
35	Gross domestic purchases	1.5	1.6	0.3	0.7	1.9	2.3	1.6	1.2	1.5	1.3	0.1	1.3	2.0	2.2	1.4	1.2	35
36	Gross domestic purchases excluding																	
	food and energy <sup>2</sup>	1.6	1.7	1.0	1.1	1.8	2.3	1.7	1.3	1.7	1.5	0.7	1.5	1.9	2.3	1.5	1.4	36
37	GDP	1.8	1.8	1.0	1.0	1.9	2.4	1.8	1.2	1.8	1.5	0.8	1.5	2.0	2.3	1.6	1.3	37
38	GDP excluding food and energy <sup>2</sup>	1.9	1.9		1.3	1.9	2.4	2.0			1.6	1.0	1.7	1.9	2.5		1.4	
39	PCE	1.3	1.5	0.2	1.0	1.8	2.1	1.5			1.1	0.2	1.6	1.8	2.0		1.2	
40	PCE excluding food and energy <sup>2</sup>	1.5	1.6	1.2	1.6	1.7	2.0	1.7		1.6	1.5	1.2	1.8	1.7	2.0		1.4	
	Market-hased PCF 3																	41
		1.5		0.1	0.,	1.0	1.5	1.0	1.1	0.5	0.7	0.0		1.5	1.7	1.1		
-	_	12	11	1 0	1 2	1 2	16	15	1 /	11	11	11	1 /	1 2	17	15	1 2	42
41 42	Market-based PCE <sup>3</sup> Market-based PCE excluding food and energy <sup>2,3</sup>	1.0	1.1	-0.1 1.0	0.7	1.7	1.8	1.7	1.1	0.8	0.7	0.0		1.2	1.2 1.5	1.2 1.5 1.7	1.2 1.5 1.7 1.4	1.2 1.5 1.7 1.4 1.1

<sup>1.</sup> Gross domestic income deflated by the implicit price deflator for gross domestic product.

<sup>2.</sup> Food excludes personal consumption expenditures for purchased meals and beverages, which are classified in food services.

<sup>3.</sup> This index is a supplemental measure that is based on household expenditures for which there are observable price measures. It excludes most implicit prices (for example, financial services furnished without

payment) and the final consumption expenditures of nonprofit institutions serving households.

Note. Estimates under the Percent change from the preceding year columns are calculated from annual data. Estimates under the Percent change from fourth quarter to fourth quarter columns are calculated from fourth quarter values relative to the same quarter one year prior.

Table 6. Real Gross Domestic Product: Percent Change from Quarter One Year Ago

	Table 6. Real Gross Domestic Product: Percent Change from Quarter One Year Ago  2017 2018 2019 2020 2021																	
Line							-											Line
-		Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1 <sup>r</sup>	
1	Gross domestic product (GDP)	2.2	2.4	2.7	3.1	3.3	3.1	2.5	2.3	2.0	2.1	2.3	0.3	-9.0	-2.8	-2.4	0.4	1
2	Personal consumption expenditures (PCE)	2.5	2.4	2.9	2.6	2.9	3.0	2.4	2.3	2.4	2.5	2.5			-2.8	-2.7	1.8	2
3	Goods	3.7	3.8	5.2	4.7	4.5	4.2	2.9	3.0	3.9	4.2	3.7	3.1	-1.7	7.2	6.7	13.2	3
4	Durable goods	6.8	6.3	8.1	8.1	8.3	6.8	4.2	3.4	4.7	5.5	5.7	2.0	-1.5	12.8	11.6	27.6	4
5	Nondurable goods	2.2	2.5	3.7	3.0	2.6	2.9	2.3	2.8	3.5	3.6	2.7	3.6	-1.8	4.3	4.1	6.0	5
6	Services	2.0	1.8	1.8	1.6	2.2	2.5	2.1	2.0	1.8	1.7	1.9	-1.1	-14.0	-7.3	-6.8	-3.3	6
7	Gross private domestic investment	3.4	5.2	4.0	7.1	5.8	6.5	5.9	4.2	2.9	0.9	-1.0		-16.9	-3.4	3.7	5.3	7
8	Fixed investment	3.6	3.1	4.8	5.1	5.8	5.7	4.0	2.7	1.5	1.9	1.5	0.4	-7.8	-1.9	2.1	5.4	8
9	Nonresidential	3.6	2.9	4.8	6.4	7.4	7.5	6.5	4.5	2.9	2.7	1.4	-1.3	-8.9	-4.5	-1.4	3.1	9
10	Structures	7.3	0.3	0.0	3.0	4.5	5.9	1.2	-1.7	-2.5	-0.1	1.9			-15.9	-16.1	-15.7	10
11 12	Equipment	1.9	3.8	7.5	8.8 5.6	8.1 8.4	8.1 7.8	7.0 9.4	5.0 8.3	3.3 6.2	1.4 6.5	-1.3 4.6	-5.8	-14.9	-2.6	3.5 2.1	11.7 5.2	11 12
13	Intellectual property products	3.3	3.6	4.9		0.4	-0.2	-3.9	-3.5	-3.6	-1.2	1.6	4.1 6.6	0.0 -4.0	0.7 7.2		12.9	13
	Residential	ა.0	3.9	4.7	1.0								0.0	-4.0	1.2	14.3	12.9	-
14	Change in private inventories																	14
15	Net exports of goods and services		۰۰۰۰۰۰۰۰	r											44.0	40.0		15
16	Exports	3.6	2.5	5.8	4.4	4.6	2.6	0.5	0.3	-1.3 -2.5	0.2	0.4				-10.9	-9.2	16
17 18	Goods	3.7	2.6	6.1	4.5	7.1	4.1 -0.2	1.2 -0.9	1.9 -2.6	-2.5 1.1	-0.1	-0.1 1.1		-23.6	-9.3 -24.0	-3.6	-3.3	17
	Services	3.5	2.5	5.2	4.1		5.2	3.0	2.4	2.9	1.0	-1.9	-4.1	-24.5 -22.4	-8.6		-20.0	18 19
19 20	Imports Goods	5.0 4.8	4.1	5.6	4.6 5.3	3.6 4.6	6.6	3.4	2.4	2.9	0.3	-1.9		-22.4	-8.6 -4.0	-0.6 5.3	6.0	20
21	Services	5.7	3.9 4.8	6.0 4.0	1.3	-0.5	-0.7	1.7	3.0	5.3	4.2	2.4			-4.0			21
22		5.1	4.0	4.0	1.3	-0.5	-0.7	1.7	3.0	5.5	4.2	2.4	-0.0	-31.9	-21.9	-24.1	-10.7	21
22	Government consumption expenditures and gross investment	1.1	0.7	1.1	1.5	1.8	2.4	1.5	1.7	2.3	2.2	3.0	2.7	2.1	0.3	-0.5	0.6	22
23	Federal	0.6	0.0	1.2	2.1	2.5	3.7	3.0	2.8	4.2	4.3	4.8	4.8	6.5	3.6	2.4	5.3	23
24	National defense	1.8	0.5	2.2	2.6	2.4	4.1	4.2	5.8	5.4	5.5	5.6	4.1	3.9	3.3	2.9	2.0	24
25	Nondefense	-1.1	-0.6	-0.1	1.5	2.6	3.2	1.1	-1.4	2.4	2.5	3.7	6.0	10.4	4.1	1.7	10.4	25
26	State and local	1.4	1.1	1.1	1.1	1.5	1.7	0.6	1.1	1.1	0.9	1.9	1.4	-0.6	-1.7	-2.3	-2.3	26
20	Addenda:	1.7	1.1	1.1	1.1	1.5	1.7	0.0	1.1	1.1	0.5	1.5	1.7	-0.0	-1.7	-2.0	-2.0	20
27	Gross domestic income (GDI) <sup>1</sup>	2.9	2.7	2.9	2.9	2.2	2.9	2.4	2.0	2.1	1.2	1.9	0.7	-9.0	-4.2	-0.7	1.8	27
28	Average of GDP and GDI	2.5	2.5	2.8	3.0	2.8	3.0	2.4	2.1	2.1	1.6	2.1	0.7	-9.0	-3.5	-1.5	1.1	28
29	Final sales of domestic product	2.2	2.0	2.8	2.7	3.3	3.0	2.2	2.0	1.7	2.3	2.8	1.1	-7.4	-2.6	-2.7	0.4	29
30	Gross domestic purchases	2.4	2.6	2.8	3.1	3.2	3.5	2.8	2.5	2.5	2.1	1.9	-0.2	-9.3	-2.4	-1.2	2.2	30
31	Final sales to domestic purchasers	2.5	2.3	2.9	2.8	3.2	3.4	2.5	2.3	2.2	2.3	2.4	0.7	-7.7	-2.1	-1.5	2.2	31
32	Final sales to private domestic purchasers	2.7	2.6	3.2	3.1	3.5	3.5	2.7	2.4	2.2	2.3	2.3	0.2	-9.7	-2.6	-1.7	2.5	32
33	Gross national product	2.4	2.7	2.9	3.2	3.4	2.8	2.2	1.9	1.8	2.1	2.3	0.3	-9.5	-3.1	-2.7	0.2	33
34	Real disposable personal income	3.3	3.5	3.4	3.6	3.4	3.6	3.7	3.2	2.1	1.8	1.6	1.4	12.2	6.4	3.9	16.4	34
0.	Price indexes:	0.0	0.0	0.1	0.0	0.1	0.0	0.7	0.2		1.0	1.0			0.1	0.0	10.1	٠.
35	Gross domestic purchases	1.7	1.8	2.0	2.1	2.5	2.5	2.2	1.8	1.7	1.5	1.4	1.6	0.7	1.2	1.2	1.9	35
36	Gross domestic purchases excluding		1.0	2.0		2.0	2.0		1.0	•••	1.0		1.0	0.1			1.0	
	food and energy <sup>2</sup>	1.7	1.7	1.9	2.1	2.4	2.4	2.3	2.0	1.8	1.7	1.5	1.6	0.9	1.3	1.4	1.8	36
37	GDP	1.7	1.9	2.0	2.1	2.6	2.5	2.3	2.0	1.8	1.7	1.6	1.7	0.6	1.1	1.3	2.0	37
38	GDP excluding food and energy <sup>2</sup>	1.8	1.8	1.9	2.1	2.5	2.5	2.5	2.0	2.0	2.0	1.7	1.8	0.0	1.2	1.4	1.8	38
39	PCE	1.6	1.6	1.8	2.0	2.3	2.3	2.0	1.4	1.5	1.5	1.7	1.7	0.9	1.2	1.2	1.8	
40	PCE excluding food and energy <sup>2</sup>	1.6	1.5	1.7	1.8	2.3	2.3	2.0	1.7	1.7	1.8	1.6	1.8	1.0	1.4	1.4	1.6	40
41	Market-based PCE <sup>3</sup>	1.3	1.3	1.7	1.5	2.0	2.0	1.7	1.7	1.7	1.3	1.4	1.5	0.7	1.4	1.1		41
41	Market-based PCE excluding food and	1.3	1.3	1.5	1.0	2.0	2.0	1.7	1.3	1.0	1.3	1.4	1.3	0.7	1.2	1.1	1.7	41
42	energy <sup>2,3</sup>	1.2	1.1	1.2	1.3	1.7	1.8	1.7	1.6	1.4	1.6	1.5	1.5	1.2	1.4	1.3	1 5	42
r F	energy ** levised	1.2	1.1	1.2	1.3	1.7	1.0	1.7	1.0	1.4	1.0	1.5	1.5	1.2	1.4	1.3	1.5	42

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<sup>1.</sup> Gross domestic income deflated by the implicit price deflator for gross domestic product.

<sup>2.</sup> Food excludes personal consumption expenditures for purchased meals and beverages, which are classified in food services.

<sup>3.</sup> This index is a supplemental measure that is based on household expenditures for which there are observable price measures. It excludes most implicit prices (for example, financial services furnished without payment) and the final consumption expenditures of nonprofit institutions serving households.

Source: U.S. Bureau of Economic Analysis

Table 7. Relation of Gross Domestic Product, Gross National Product, and National Income [Billions of dollars]

		[Dimorio oi donai	~]							
					Se	easonally a	idjusted at	annual rat	es	
Line		2018	2019	2020		20	20		2021	Line
					Q1	Q2	Q3	Q4	Q1 <sup>r</sup>	
1	Gross domestic product (GDP)	20,611.9	21,433.2	20,936.6	21,561.1	19,520.1	21,170.3	21,494.7	22,061.5	1
2	Plus: Income receipts from the rest of the world	1,142.9	1,169.8	973.8	1,054.6	866.0	973.0	1,001.5	1,039.9	2
3	Less: Income payments to the rest of the world	858.2	900.2	769.7	811.4	714.2	761.7	791.6	845.7	3
4	Equals: Gross national product	20,896.6	21,702.9	21,140.6	21,804.3	19,672.0	21,381.6	21,704.6	22,255.7	4
5	Less: Consumption of fixed capital	3,265.0	3,420.9	3,559.1	3,509.0	3,534.4	3,572.3	3,620.7	3,678.2	5
6	Less: Statistical discrepancy	-58.0	12.8	-27.0	-110.2	-13.4	367.2	-351.6	-427.4	6
7	Equals: National income	17,689.6	18,269.1	17,608.5	18,405.5	16,151.0	17,442.1	18,435.5	19,004.9	7
8	Compensation of employees	10,950.1	11,432.4	11,490.7	11,674.4	10,949.5	11,466.2	11,872.7	12,117.4	8
9	Wages and salaries	8,894.2	9,309.3	9,370.5	9,526.1	8,908.8	9,343.3	9,703.8	9,907.7	9
10	Supplements to wages and salaries	2,055.9	2,123.1	2,120.2	2,148.3	2,040.7	2,122.9	2,168.8	2,209.7	10
11	Proprietors' income with inventory valuation and capital									
	consumption adjustments	1,585.9	1,657.7	1,695.1	1,706.0	1,511.9	1,803.0	1,759.7	1,741.1	11
12	Rental income of persons with capital consumption									
	adjustment	759.3	787.1	801.8	802.3	796.1	804.4	804.3	812.0	12
13	Corporate profits with inventory valuation and capital									
	consumption adjustments	2,243.0	2,250.5	2,120.3	2,035.0	1,826.1	2,325.7	2,294.3	2,349.5	
14	Net interest and miscellaneous payments	619.1	573.4	619.1	588.9	619.3	617.2	651.2	701.4	
15	Taxes on production and imports less subsidies	1,381.5	1,417.5	735.3	1,454.9	309.2	275.8	901.1	1,126.8	15
16	Business current transfer payments (net)	156.6	158.0	164.6	156.8	160.4	169.3	171.9	168.4	16
17	Current surplus of government enterprises	-5.8	-7.6	-18.3	-12.8	-21.4	-19.5	-19.7	-11.7	17
	Addenda:									
18	Gross domestic income (GDI)		,		,		,		22,488.9	
19	Average of GDP and GDI	20,640.9	21,426.8	20,950.1	21,616.2	19,526.8	20,986.7	21,670.5	22,275.2	19
20	Statistical discrepancy as a percentage of GDP	-0.3	0.1	-0.1	-0.5	-0.1	1.7	-1.6	-1.9	20
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Table 8. Personal Income and Its Disposition

[Billions of dollars]

		[Billions o	of dollars]							
					Se	easonally a	djusted at	annual rat	es	
Line		2018	2019	2020		20	20		2021	Line
					Q1	Q2	Q3	Q4	Q1 <sup>r</sup>	
1	Personal income <sup>1</sup>	17,851.8	18,551.5	19,727.9	18,951.0	20,457.3	19,853.5	19,649.9	22,101.6	1
2	Compensation of employees	10,950.1	11,432.4	11,490.7	11,674.4	10,949.5	11,466.2	11,872.7	12,117.4	2
3	Wages and salaries	8,894.2	9,309.3	9,370.5	9,526.1	8,908.8	9,343.3	9,703.8	9,907.7	3
4	Supplements to wages and salaries	2,055.9	2,123.1	2,120.2	2,148.3	2,040.7	2,122.9	2,168.8	2,209.7	4
5	Proprietors' income with inventory valuation and									
	capital consumption adjustments	1,585.9	1,657.7	1,695.1	1,706.0	1,511.9	1,803.0	1,759.7	1,741.1	5
6	Farm	43.0	49.7	64.7	56.4	38.9	62.8	100.5	65.4	_
7	Nonfarm	1,542.9	1,608.0	1,630.5	1,649.6	1,473.0	1,740.2	1,659.1	1,675.7	7
8	Rental income of persons with capital consumption									
	adjustment	759.3		801.8	802.3	796.1	804.4	804.3	812.0	_
9	Personal income receipts on assets	2,946.7	,	2,912.8	2,984.3	2,910.2	2,852.3	2,904.3	2,897.2	-
10	Personal interest income	1,641.6	1,677.4	1,640.2	1,679.7	1,637.0	1,619.8	1,624.3	1,647.4	_
11	Personal dividend income	1,305.1	1,290.4	1,272.6	1,304.6	1,273.2	1,232.6	1,280.0	1,249.8	
12	Personal current transfer receipts	2,970.3	3,125.2	4,268.7	3,235.5	5,678.0	4,369.3	3,792.1	6,056.8	12
13	Less: Contributions for government social insurance,									
	domestic	1,360.4	,	1,441.2		1,388.4	1,441.6	1,483.1	1,522.8	
	Less: Personal current taxes	2,085.3	2,202.9	2,202.7	2,252.4	2,096.5	2,191.6	2,270.2	2,314.1	14
	Equals: Disposable personal income		16,348.6	•		•	•	•	,	
	Less: Personal outlays		15,117.4							
	Equals: Personal saving	1,237.3	1,231.2	2,877.1	1,595.3	4,770.8	2,774.8	2,367.3	4,254.1	17
18	Personal saving as a percentage of disposable									
	personal income	7.8	7.5	16.4	9.6	26.0	15.7	13.6	21.5	18
	Addenda:									
19	Personal income excluding current transfer receipts,									
	billions of chained (2012) dollars <sup>2</sup>	13,748.8	14,042.9	13,907.6	14,173.6	13,383.3	13,896.4	14,180.2	14,217.0	19
20	Disposable personal income, billions of chained (2012)									
	dollars <sup>2</sup>	14,566.4	14,882.5	15,766.3	15,060.3	16,626.5	15,850.8	15,541.1	17,533.3	20
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<sup>1.</sup> Personal income is also equal to national income less corporate profits with inventory valuation and capital consumption adjustments, taxes on production and imports less subsidies, contributions for government social insurance, net interest and miscellaneous payments, business current transfer payments (net), and current surplus of government enterprises, plus personal income receipts on assets, and personal current transfer receipts.

<sup>2.</sup> The current-dollar measure is deflated by the implicit price deflator for personal consumption expenditures.

Table 9. Corporate Profits: Level and Percent Change

				o. oo. p	Billions					90	Percer	nt chanc	e from	precedi	na peri	bc	
Line		2018	2019	2020				annual ra	2021 Q1	2019	2020		Quarter 2020 Q3		<u> </u>	Quarter one year	Line
1	Corporate profits with inventory valuation and capital consumption adjustments	2,243.0	,	2,120.3	2,035.0	1,826.1	2,325.7	2,294.3	2,349.5	0.3	-5.8	-10.3	27.4	-1.4	2.4	15.5	1
2	Less: Taxes on corporate income	282.9	298.7	285.6	255.6	236.8	307.2	342.9	365.6	5.6	-4.4	-7.3	29.8	11.6	6.6	43.1	2
3	Equals: Profits after tax with inventory valuation and capital consumption adjustments	1,960.1	1,951.8	1,834.7	1,779.5	1,589.4	2,018.5	1,951.4	1,983.8	-0.4	-6.0	-10.7	27.0	-3.3	1.7	11.5	3
4	Net dividends	1,390.1	1,360.8	1,366.1	1,379.5	1,364.5	1,345.0	1,375.4	1,337.6	-2.1	0.4	-1.1	-1.4	2.3	-2.8	-3.0	4
5	Undistributed profits with inventory valuation and capital consumption adjustments  Addenda for corporate cash flow:	570.0	591.0	468.6	400.0	224.9	673.4	576.0	646.2	3.7	-20.7	-43.8	199.5	-14.5	12.2	61.6	5
6	Net cash flow with inventory valuation adjustment	2,332.9	2,460.0	2,397.1	2,321.3	2,101.9	2,620.4	2,544.8	2,636.3	5.4	-2.6	-9.5	24.7	-2.9	3.6	13.6	6
7	Undistributed profits with inventory valuation and capital consumption adjustments	570.0	591.0	468.6	400.0	224.9	673.4	576.0	646.2	3.7	-20.7	-43.8	199.5	-14.5	12.2	61.6	7
8	Consumption of fixed capital	1,773.6	1,867.9	1,942.2	1,920.4	1,934.1	1,946.1	1,968.0	1,989.3	5.3	4.0	0.7	0.6	1.1	1.1	3.6	8
9	Less: Capital transfers paid (net)  Addenda:	10.7	-1.1	13.6	-0.9	57.0	-0.8	-0.7	-0.7								9
10	Profits before tax (without inventory valuation and capital consumption adjustments)	2,186.7	2,237.3	2,160.0	1,994.7	1,793.8	2,426.1	2,425.3	2,593.4	2.3	-3.5	-10.1	35.2	0.0	6.9	30.0	10
11	Profits after tax (without inventory valuation and capital consumption adjustments)	1,903.8	1,938.6	1,874.4	1,739.1	1,557.1	2,118.9	2,082.5	2,227.7	1.8	-3.3	-10.5	36.1	-1.7	7.0	28.1	11
12	Inventory valuation adjustment	-54.7	-5.3	-21.7	58.9	50.4	-84.1	-111.8	-225.5								12
13	Capital consumption adjustment	111.0	18.5	-18.0	-18.5	-18.1	-16.3	-19.2	-18.4								13

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Table 10. Corporate Profits by Industry: Level and Change from Preceding Period

[Billions of dollars]

						of dollars	)									
					Le		dinated et	oppusi r-	too		Change	e from pr	eceding	period		
Line		2018	2019	2020	568	asonally ac 202		annuai fa	es 2021				2020		2021	Line
		2010	2019	2020	Q1	Q2	Q3	Q4	Q1 <sup>r</sup>	2019	2020	Q2	Q3	Q4	Q1 <sup>r</sup>	
1	Corporate profits with inventory				Qı	QZ	ŲЗ	Q4	Qı			QZ	Ų	Q4	QΙ	
	valuation and capital															
	consumption adjustments	2,243.0	2,250.5	2,120.3	2,035.0	1,826.1	2,325.7	2,294.3	2,349.5	7.6	-130.2	-208.9	499.6	-31.4	55.2	1
2	Domestic industries	1,730.4	1,745.1	1,688.9	1,561.9	1,442.5	1,890.8	1,860.1	1,925.9	14.6	-56.2	-119.4	448.3	-30.7	65.8	2
3	Financial	424.1	462.0	461.5	431.2	457.7	469.8	487.3	480.9	38.0	-0.5	26.5	12.1	17.5	-6.4	3
4	Nonfinancial	1,306.4	1,283.0	1,227.3	1,130.7	984.8	1,421.0	1,372.8	1,445.0	-23.3	-55.7	-145.9	436.2	-48.2	72.1	4
5	Rest of the world	512.5	505.4	431.4	473.1	383.6	434.9	434.2	423.6	-7.1	-74.0	-89.5	51.3	-0.7	-10.6	5
6	Receipts from the rest of the world	866.3	871.2	753.4	790.5	656.0	769.0	798.0	832.2	4.9	-117.8	-134.5	113.0	29.0	34.2	6
7	Less: Payments to the rest of the															
	world	353.7	365.7	321.9	317.4	272.4	334.1	363.9	408.7	12.0	-43.8	-45.0	61.7	29.7	44.8	7
8	Corporate profits with inventory															
	valuation adjustment	2,132.0	2,232.0	2,138.3	2,053.5	1,844.3	2,342.0	2,313.5	2,367.9	100.0	-93.7	-209.2	497.7	-28.5	54.4	8
9	Domestic industries	1,619.5	1,726.5	1,706.9	1,580.4	1,460.7	1,907.1	1,879.3	1,944.3	107.1	-19.7	-119.7	446.4	-27.8	65.0	9
10	Financial	418.2	470.5	475.3	444.7	471.1	483.4	502.1	494.7	52.3	4.8	26.3	12.3	18.7	-7.4	10
11	Federal Reserve banks	68.0	52.4	80.6	68.5	77.3	94.0	82.6	73.4	-15.6	28.2	8.8	16.8	-11.5	-9.2	11
12	Other financial	350.2	418.1	394.7	376.2	393.8	389.3	419.5	421.3	67.9	-23.4	17.6	-4.5	30.2	1.8	12
13	Nonfinancial	1,201.3	1,256.0	1,231.6	1,135.7	989.6	1,423.8	1,377.3	1,449.6	54.7	-24.5		434.1	-46.5	72.4	13
14	Utilities	21.7	27.2	27.5	22.5	29.0	25.7	32.6	34.2	5.5	0.3	6.5	-3.3	6.9	1.6	14
15	Manufacturing	337.6	336.5	284.7	302.2	197.6	308.4	330.5	351.4	-1.1	-51.9	-104.7	110.8	22.1	21.0	15
16	Durable goods	171.0	181.3	161.3	157.8	103.9	189.5	194.0	207.7	10.4	-20.0	-53.9	85.6	4.5	13.7	16
17	Fabricated metal products	19.8	24.8	22.9	23.0	12.5	26.6	29.7	29.4	4.9	-1.8	-10.5	14.1	3.0	-0.2	17
18	Machinery	19.0	26.4	17.3	20.9	6.9	21.4	20.0	19.5	7.4	-9.1	-14.0	14.6	-1.4	-0.5	18
19	Computer and electronic products	54.5	50.8	57.1	54.7	53.8	53.8	66.1	78.2	2.7	C 2	0.0	0.0	40.0	40.4	40
20	Electrical equipment,	54.5	50.0	57.1	54.7	55.0	55.0	00.1	10.2	-3.7	6.3	-0.8	0.0	12.3	12.1	19
20	appliances, and components	10.9	11.4	10.9	7.9	11.0	14.8	10.1	12.2	0.5	-0.5	3.0	3.9	-4.7	2.1	20
21	Motor vehicles, bodies and	10.9	11.4	10.9	1.5	11.0	14.0	10.1	12.2	0.5	-0.5	3.0	3.9	-4.1	۷.۱	20
21	trailers, and parts	1.0	0.6	1.6	-1.1	2.5	4.6	0.4	-0.9	-0.4	1.1	3.6	2.1	-4.3	-1.3	21
22	Other durable goods	65.8	67.3	51.4	52.4	17.2	68.2	67.7	69.2	1.6	-15.9	-35.2	51.0	-0.5	1.5	22
23	Nondurable goods	166.7	155.2	123.3	144.4	93.7	118.8	136.5	143.7	-11.5	-31.9	-50.8	25.2	17.6	7.2	23
24	Food and beverage and		.00.2	.20.0		00					00	00.0	20.2			
	tobacco products	47.6	48.3	58.6	50.4	62.7	59.5	61.8	61.5	0.7	10.3	12.3	-3.2	2.3	-0.3	24
25	Petroleum and coal products	31.0	17.5	-19.0	15.9	-39.3	-30.0	-22.4	-5.2	-13.5	-36.4	-55.2	9.3	7.7	17.2	25
26	Chemical products	60.9	58.3	57.9	57.0	58.9	55.5	60.2	54.4	-2.6	-0.4	1.9	-3.4	4.7	-5.9	26
27	Other nondurable goods	27.3	31.2	25.8	21.2	11.4	33.9	36.8	33.1	3.9	-5.3	-9.8	22.5	2.9	-3.7	27
28	Wholesale trade	105.7	111.3	108.7	108.3	101.4	116.7	108.3	103.0	5.6	-2.6	-6.9	15.3	-8.3	-5.4	28
29	Retail trade	146.5	168.0	215.0	167.1	205.1	245.4	242.4	267.4	21.6	47.0	38.0	40.3	-3.0	25.0	29
30	Transportation and warehousing	52.8	56.4	31.2	37.8	19.2	33.9	34.0	30.4	3.6	-25.2	-18.6	14.7	0.0	-3.5	30
31	Information	139.2	130.8	130.4	126.7	109.5	136.4	148.9	157.1	-8.4	-0.4	-17.2	26.9	12.5	8.2	31
32	Other nonfinancial	397.7	425.8	434.2	371.0	327.8	557.3	480.6	506.2	28.1	8.4	-43.2	229.5	-76.7	25.5	32
33	Rest of the world	512.5	505.4	431.4	473.1	383.6	434.9	434.2	423.6	-7.1	-74.0	-89.5	51.3	-0.7	-10.6	33
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Note. Estimates in this table are based on the 2012 North American Industry Classification System (NAICS).

Table 11. Gross Value Added of Nonfinancial Domestic Corporate Business

	Table 11. Gross Value Added of Nonf	illaliciai	Domesi	ic corpe	nate bu	5111622				
					Se	asonally a	djusted at	annual rat		
Line		2018	2019	2020		202	20		2021	Line
					Q1	Q2	Q3	Q4	Q1 <sup>r</sup>	
	Billions	of dollars	ı			1		1		
1	Gross value added of nonfinancial corporate business	10.100.8	10.458.2	10,073.8	10.487.3	9,192.0	9.968.5	10,647.2	11.060.4	1
2	Consumption of fixed capital	1,557.1	1,639.2	,	1,684.8	1,696.6	1,706.5	-	1,744.1	
3	Net value added	8,543.6	8,819.0	8,370.6	8,802.6	7,495.4	8,262.0	8,922.5	9,316.4	
4	Compensation of employees	6,018.3	6,300.9	6,349.6	6,412.3	6.004.8	6,349.6	6,631.8	6,787.1	4
5	Wages and salaries	5,046.1	5,294.9	5,349.5	5,396.3	5,054.6	5,349.2		5,728.7	
6	Supplements to wages and salaries	972.2	1,006.0		1,016.0	950.2	1,000.4		1,058.4	
7	Taxes on production and imports less subsidies	873.6	914.7	471.7	941.7	183.2	172.4		723.0	
8	Net operating surplus	1,651.8			1,448.6	1.307.5	1,740.0			
9	Net interest and miscellaneous payments	262.0	243.3	249.5	242.8	251.0	247.4	,	272.8	_
10	Business current transfer payments (net)	83.4	77.1	72.4	75.2	71.7	71.6		88.4	
11	Corporate profits with inventory valuation and capital consumption adjustments									
40	Taxes on corporate income	1,306.4	1,283.0	1,227.3	1,130.7	984.8	1,421.0		1,445.0	
12	Profits after tax with inventory valuation and capital	196.4	212.4	205.9	184.8	160.6	224.5	253.8	278.1	12
13	consumption adjustments	1 100 0	1.070.7	1 001 4	945.8	0040	1 100 E	1 110 0	1 166 0	12
4.4	Net dividends	1,109.9 259.8	636.6	1,021.4 678.6	607.2	824.3 736.1	1,196.5 724.4	1,119.0 646.6	1,166.8	
14	Undistributed profits with inventory valuation and capital	259.0	0.00.0	0/0.0	007.2	730.1	124.4	040.0	543.1	14
15	consumption adjustments	850.1	434.1	342.9	338.7	88.2	472.1	472.5	623.8	15
	Addenda:									
16	Profits before tax (without inventory valuation and capital consumption adjustments)	1,255.9	1,261.3	1,253.2	1,076.8	939.2	1,507.8	1,489.1	1,675.1	16
17	Profits after tax (without inventory valuation and capital consumption adjustments)	1,059.5	1,049.0	1,047.3	892.0	778.6	1,283.3	1,235.3	1,397.0	17
18	Inventory valuation adjustment	-54.7	-5.3	-21.7	58.9	50.4	-84.1	-111.8	-225.5	18
19	Capital consumption adjustment	105.1	27.0	-4.2	-5.0	-4.8	-2.7	-4.4	-4.7	19
	Billions of chair	ned (2012)	dollars							
20	Gross value added of nonfinancial corporate business <sup>1</sup>	9,260.6		9,004.5	9,358.0	8,292.6	8,889.1	9,469.0	9,713.3	20
21	Consumption of fixed capital <sup>2</sup>	1,510.7	1,571.5	1,637.4	1,615.1	1,629.0	1,643.2	1,662.3	1,684.7	21
	Net value added <sup>3</sup>	7,749.9	7,833.6	7,367.1	7,742.9	6,663.6	7,246.0	7,806.8	8,028.7	22
	Dollars; quarters			.,	.,	-,	- ,	.,	-,	1
	Price, costs, and profits per unit of real gross value added of nonfinancial corporate business:									
23	Price per unit of real gross value added of nonfinancial									
23	corporate business <sup>4</sup>	4 004	4 440	4 440	4 404	4 400	4 404	4 404	4 420	22
0.4	Compensation of employees (unit labor cost)	1.091	1.112		1.121	1.108	1.121	1.124	1.139	
24		0.650	0.670	0.705	0.685	0.724	0.714		0.699	
25	Unit nonlabor cost	0.300	0.306	0.277	0.315	0.266	0.247		0.291	
26	Consumption of fixed capital  Taxes on production and imports less subsidies	0.168	0.174	0.189	0.180	0.205	0.192	0.182	0.180	26
27	plus business current transfer payments (net)	0.103	0.105	0.060	0.109	0.031	0.027	0.070	0.084	27
28	Net interest and miscellaneous payments	0.028	0.026	0.028	0.026	0.030	0.028	0.027	0.028	28
29	Corporate profits with inventory valuation and capital									
	consumption adjustments (unit profits from current production)	0.141	0.136	0.136	0.121	0.119	0.160		0.149	
30	Taxes on corporate income	0.021	0.023	0.023	0.020	0.019	0.025	0.027	0.029	30
31	Profits after tax with inventory valuation and capital consumption adjustments	0.120	0.114	0.113	0.101	0.099	0.135	0.118	0.120	31

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<sup>1.</sup> The current-dollar gross value added is deflated using the gross value added chain-type price index for nonfinancial industries from the GDP-by-industry accounts. For periods when this price index is not available, the chain-type price index for GDP goods and structures is used.

<sup>2.</sup> Chained-dollar consumption of fixed capital of nonfinancial corporate business is calculated as the product of the chain-type quantity index and the 2012 current-dollar value of the corresponding series, divided by 100.

<sup>3.</sup> Chained-dollar net value added of nonfinancial corporate business is the difference between the gross value added and the consumption of fixed capital.

<sup>4.</sup> The deflator for gross value added of nonfinancial corporate business divided by 100.

Note. Estimates in this table are based on the 2012 North American Industry Classification System (NAICS).

Table 12. Real Gross Domestic Product by Industry Group: Percent Change from Preceding Period

				Seasonally adjusted at annual rates 2019 2020 2017 2018 2019 2020 2021 Line																	
Line		2018	2019	2020		2017			20	18			201	19			20	020		2021	Line
					Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	
1	Gross domestic product	3.0	2.2	-3.5	1.7	2.9	3.9	3.8	2.7	2.1	1.3	2.9	1.5	2.6	2.4	-5.0	-31.4	33.4	4.3	6.4	
2	Private industries	3.2	2.4	-3.7	1.9	3.1	4.2	4.1	2.8	2.2	1.4	3.5	1.3	2.9	2.4	-5.4	-33.3	37.3	5.1	7.3	
3	Agriculture, forestry, fishing,																				
	and hunting	4.2	0.1	5.6		-14.0	-0.9	23.4	9.7	-3.9		-13.6	10.2	4.7	3.6		-36.4		5.8		
4	Mining	4.9	11.5	-11.3	22.8	15.0	-0.1	-6.7	15.3	0.4	14.7	27.5	5.1	7.7	-8.2	-2.2			6.4	4.9	
5	Utilities	0.5	1.3	3.6	3.4	-0.3	10.2	-6.9	9.5	-12.0	3.7	-5.1	15.0	-7.7	22.9	8.2	-8.6		-9.1	-3.5	
6	Construction	2.8	0.0	-1.9	-2.6	1.2	9.4	6.8	-2.3	0.0	-2.0	3.8	-2.6	0.4	0.3	0.6	-26.5	27.4	12.0	6.9	
7	Manufacturing	4.2	2.0	-2.8	5.9	2.1	8.6	3.7	2.4	2.1	6.4	-3.2	2.4	5.8	0.5	-6.4	-36.6	61.6	3.9	6.5	
8	Durable goods	4.8	1.6	-3.6	3.3	6.3	9.7	5.7	1.3	0.1	5.3	1.6	-0.5	0.1	2.6	-5.9	-43.3	80.3	6.8	15.6	
9	Nondurable goods	3.5	2.5	-1.8	9.4	-3.0	7.3	1.1	3.6	4.7	7.7	-8.9	6.2	13.5	-2.0	-7.0	-27.0	40.4	0.2	-4.2	
10	Wholesale trade	0.6	-2.1	-4.0	-0.3	1.9	2.1	3.0	-4.2	1.5	-2.0	2.0	-10.4	-0.5	-0.5	-0.2	-35.0	45.3	2.9	6.2	1
11	Retail trade	2.6	2.5	-2.8	3.6	7.0	0.7	6.8	-3.4	5.3	-3.9	8.6	0.3	4.3	2.7	-7.0	-31.2	46.9	1.3	11.2	1
12	Transportation and warehousing	4.3	3.2	-12.8	2.7	1.0	4.5	10.1	0.0	2.9	4.8	0.4	4.4	6.9	2.1	-9.6	-64.8	65.4	3.2	6.9	1
13	Information	7.0	7.1	3.2	5.2	8.8	7.0	4.7	12.7	4.2	3.4	8.0	9.8	7.1	7.3	-2.9	-6.8	19.7	3.0	14.4	1
14	Finance, insurance, real estate,																				
	rental, and leasing	2.0	1.4	0.3	-2.5	2.5	1.7	3.7	2.8	2.3	-3.1	5.2	0.5	-0.3	3.5	-5.2	-2.5	9.6	5.4	5.5	1
15	Finance and insurance	0.2	0.4	1.7	-11.1	6.4	0.2	0.3	2.3	4.3	-12.7	11.7	-2.0	-4.6	7.6	-12.9	11.9	12.8	12.9	6.9	1
16	Real estate and rental and leasing	3.1	2.0	-0.5	2.9	0.3	2.5	5.8	3.1	1.2	3.1	1.7	1.9	2.2	1.1	-0.6	-10.0	7.7	1.2	4.8	1
17	Professional and business services	5.1	4.5	-2.2	5.8	4.9	7.7	3.7	4.8	4.8	4.5	5.7	2.7	5.1	3.1	-1.9	-29.9	25.5	10.6	14.5	1
18	Professional, scientific,																				
	and technical services	5.2	4.7	-1.6	5.1	4.2	5.4	6.9	5.8	2.7	3.8	6.7	2.9	6.8	3.1	-1.0	-26.8	21.6	7.1	11.8	1
19	Management of companies																				
	and enterprises	6.9	7.2	0.1	9.0	7.7	21.3	-5.1	5.4	14.3	3.7	12.3	5.6	1.4	4.3	-3.8	-8.5	7.5	8.8	11.7	1
20	Administrative and waste																				
	management services	3.7	2.5	-5.1	5.4	4.8	5.1	1.9	2.0	4.2	6.7	-0.2	0.5	3.2	2.4	-2.8	-47.1	50.6	21.1	23.4	2
21	Educational services, health care,	2.8	2.8	-5.8	1.3	1.0	2.2	6.0	1.1	2.2	3.1	4.3	1.9	2.3	2.3	-6.7	-46.9	65.6	5.4	0.2	2
22	and social assistance	1.6	2.0	-7.3	-3.7	0.7	-0.9	5.4	0.6	2.2	2.6	0.8	3.0	3.2	2.9		-39.5		-11.4		2
22	Educational services																				
23	Health care and social assistance	3.0	2.9	-5.5	2.2	1.1	2.7	6.0	1.1	2.2	3.2	4.9	1.8	2.1	2.2	-1.3	-48.1	75.1	8.3	-1.4	2
24	Arts, entertainment, recreation,	2.1	1.5	-27.7	2.2	2.9	0.0	0.6	7.7	-1.1	3.0	-1.1	1.1	6.6	-17	-26.2	-91 5	333.5	2.3	20.8	2
25	accommodation, and food services  Arts, entertainment, and recreation	3.6	2.0		5.4	13.0	-2.7	-0.2	14.2	-2.2	0.4	2.4	-0.3	7.9				293.1	47.5		2
26	Accommodation and food services	1.6	1.3		1.1	-0.6	1.0	0.9	5.4	-0.7	3.9	-2.4	1.6	6.1		-26.3			-7.1	16.9	2
27		3.3	1.4		0.8	4.3	3.2	4.0	4.0	1.2	3.6	-2.4	-0.7	2.6		-20.3			2.2		2
	Other services, except government  Government		1.4	-	0.8	1.2	3.2 1.2	0.7	4.0 1.4	1.2	0.6	-1.0	-0.7 3.1	0.9					-1.1	-8.4	
28		1.0		<b>-2.1</b>											2.6		-16.6				2
29	Federal State and lead	0.6	0.8	3.0	-0.4	1.0	0.8	0.4	1.0	0.9	-1.4	-3.9	7.9	2.8	1.9	1.9	3.7		-1.4	0.5	
30	State and local	1.2	1.0	-4.3	0.5	1.3	1.5	8.0	1.5	1.4	1.5	0.4	1.1	0.0	3.0	-4.4	-24.6	12.0	-0.9	0.0	3
	Addenda:																				
31	Private goods-producing industries <sup>1</sup>	4.0	2.2	-2.7	4.0	1.9	7.6	4.4	2.7	1.2	5.0	0.3	1.7	4.5	-0.1	-2.9	-34.4	47.2	6.1	5.4	3
32	Private services-producing industries <sup>2</sup>	3.0	2.4	-3.9	1.4	3.4	3.4	4.1	2.9	2.5	0.6	4.4	1.2	2.5	3.0	-6.0	-33.1	35.1	4.9	7.7	3

<sup>1.</sup> Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.
2. Consists of utilities; wholesale trade; retail trade; transportation and warehousing; information; finance, insurance, real estate, rental, and leasing; professional and business services; educational services, health care, and social assistance; arts, entertainment, recreation, accommodation, and food services; and other services, except government. Source: U.S. Bureau of Economic Analysis

Table 13. Contributions to Percent Change in Real Gross Domestic Product by Industry Group

										Se	asonally	/ adjuste	d at ann	nual rate	S						
Line		2018	2019	2020		2017			20				201				20	20		2021	Line
					Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	-
	Percent change at annual rate:	<u> </u>																			
1	Gross domestic product	3.0	2.2	-3.5	1.7	2.9	3.9	3.8	2.7	2.1	1.3	2.9	1.5	2.6	2.4	-5.0	-31.4	33.4	4.3	6.4	1
	Percentage points at annual rates:																				
2	Private industries	2.82	2.07	-3.22	1.67	2.72	3.68	3.63	2.48	1.93	1.25	3.05	1.11	2.50	2.07	-4.71	-29.45	32.01	4.46	6.34	2
3	Agriculture, forestry, fishing,																				
	and hunting	0.04	0.00	0.04	-0.08	-0.11	0.01	0.20	0.10	-0.03	0.05	-0.11	0.08	0.03	0.03	0.22	-0.31	0.38	0.05	-0.12	
4	Mining	0.07	0.17	-0.11	0.30	0.21	0.01	-0.10	0.25	0.04	0.30	0.49	0.12	0.16	-0.10	-0.03	-0.41	-0.11	0.06	0.05	
5	Utilities	0.01	0.02	0.05	0.04	-0.01	0.15	-0.11	0.15	-0.18	0.06	-0.08	0.25	-0.12	0.34	0.12	-0.12	0.02	-0.15	-0.06	
6	Construction	0.11	0.00	-0.08	-0.12	0.04	0.37	0.26	-0.11	-0.03	-0.10	0.13	-0.12	0.00	0.00	0.02	-1.12	1.21	0.49	0.29	
7	Manufacturing	0.47	0.22	-0.30	0.67	0.24	0.93	0.40	0.19	0.10	0.49	-0.61	0.04	0.53	0.00	-0.70	-4.10	5.98	0.43	0.73	
8	Durable goods	0.30	0.10	-0.23	0.18	0.37	0.56	0.32	0.05	-0.04	0.29	0.01	-0.08	0.00	0.15	-0.36	-2.84	4.13	0.42	0.92	
9	Nondurable goods	0.17	0.12	-0.07	0.49	-0.13	0.37	0.08	0.14	0.14	0.21	-0.62	0.12	0.53	-0.15	-0.34	-1.25	1.85	0.01	-0.20	
10	Wholesale trade	0.04	-0.13	-0.23	-0.11	0.06	0.12	0.21	-0.18	0.21	0.02	0.33	-0.45	0.06	0.01	-0.01	-2.09	2.50	0.17	0.36	1
11	Retail trade	0.14	0.14	-0.16	0.19	0.38	0.04	0.36	-0.20	0.27	-0.22	0.48	-0.04	0.21	0.14	-0.39	-1.75	2.58	0.08	0.64	1
12	Transportation and warehousing	0.13	0.10	-0.40	0.07	0.03	0.13	0.30	0.00	0.10	0.14	0.01	0.14	0.22	0.07	-0.32	-2.56	1.58	0.09	0.19	1
13	Information	0.35	0.36	0.16	0.27	0.45	0.36	0.24	0.64	0.23	0.16	0.40	0.53	0.37	0.38	-0.15	-0.29	1.17	0.17	0.77	1
14	Finance, insurance, real estate,																				
	rental, and leasing	0.43	0.30	0.06	-0.50	0.52	0.35	0.78	0.58	0.49	-0.60	1.06	0.14	-0.09	0.74	-1.12	-0.24	2.43	1.18	1.22	1
15	Finance and insurance	0.02	0.03	0.13	-0.88	0.49	0.01	0.02	0.17	0.31	-1.00	0.90	-0.10	-0.37	0.59	-1.04	1.01	1.20	1.02	0.56	1
16	Real estate and rental and leasing	0.41	0.27	-0.07	0.38	0.03	0.34	0.76	0.41	0.17	0.40	0.16	0.24	0.29	0.15	-0.08	-1.26	1.23	0.16	0.65	1
17	Professional and business services	0.63	0.56	-0.28	0.72	0.61	0.93	0.44	0.57	0.58	0.54	0.71	0.31	0.63	0.39	-0.24	-3.84	3.35	1.30	1.78	1
18	Professional, scientific,																				
	and technical services	0.39	0.35	-0.12	0.39	0.33	0.41	0.51	0.44	0.20	0.29	0.51	0.22	0.53	0.24	-0.08	-2.06	1.76	0.54	0.88	1
19	Management of companies	0.13	0.14	0.00	0.17	0.14	0.36	-0.13	0.08	0.00	0.05	0.24	0.11	0.02	0.08	-0.07	-0.15	0.16	0.16	0.22	1
20	and enterprises Administrative and waste	0.13	0.14	0.00	0.17	0.14	0.30	-0.13	0.06	0.26	0.05	0.24	0.11	0.02	0.00	-0.07	-0.15	0.10	0.10	0.22	13
20	management services	0.11	0.08	-0.16	0.17	0.15	0.16	0.06	0.06	0.12	0.20	-0.04	-0.01	0.09	0.07	-0.09	-1.63	1.43	0.60	0.68	2
21	Educational services, health care,	0.11	0.00	0.10	0.11	0.10	0.10	0.00	0.00	0.12	0.20	0.01	0.01	0.00	0.01	0.00	1.00	1.10	0.00	0.00	_
21	and social assistance	0.24	0.24	-0.51	0.10	0.09	0.19	0.51	0.08	0.17	0.25	0.32	0.12	0.17	0.19	-0.59	-4.54	4.99	0.47	0.02	2
22	Educational services	0.02	0.03	-0.09	-0.05	0.01	-0.01	0.07	0.01	0.03	0.03	0.00	0.04	0.04	0.04	-0.04	-0.54	0.25	-0.14	0.13	2
23	Health care and social assistance	0.22	0.21	-0.42	0.15	0.08	0.20	0.45	0.08	0.14	0.22	0.32	0.08	0.13	0.15	-0.55	-4.00	4.74	0.61	-0.10	2
24	Arts, entertainment, recreation,																				
	accommodation, and food services	0.09	0.06	-1.19	0.09	0.12	0.00	0.03	0.32	-0.05	0.10	-0.08	0.02	0.27	-0.08	-1.23	-6.58	4.79	0.08	0.64	
25	Arts, entertainment, and recreation	0.04	0.02	-0.43	0.06	0.14	-0.03	0.00	0.15	-0.03	0.00	0.02	0.00	0.09	-0.02	-0.32	-2.20	0.91	0.27	0.22	2
26	Accommodation and food services	0.05	0.04	-0.76	0.03	-0.02	0.03	0.03	0.17	-0.02	0.10	-0.10	0.02	0.18	-0.06	-0.91	-4.38	3.88	-0.19	0.41	2
27	Other services, except government	0.07	0.03	-0.28	0.01	0.09	0.07	0.09	0.08	0.02	0.07	0.00	-0.03	0.05	-0.04	-0.30	-1.51	1.14	0.04	-0.17	2
28	Government	0.13	0.12	-0.26	0.03	0.15	0.16	0.08	0.17	0.17	0.09	-0.07	0.44	0.14	0.34	-0.30	-1.93	1.44	-0.13	0.03	2
29	Federal	0.02	0.03	0.11	-0.01	0.04	0.03	0.02	0.04	0.04	-0.04	-0.12	0.34	0.12	0.07	0.07	0.16	0.29	-0.05	0.02	2
30	State and local	0.11	0.09	-0.38	0.05	0.11	0.12	0.07	0.13	0.13	0.13	0.05	0.09	0.03	0.26	-0.37	-2.09	1.15	-0.07	0.01	3
	Addenda:																				
31	Private goods-producing industries <sup>1</sup>	0.70	0.39	-0.44	0.78	0.38	1.32	0.77	0.43	0.08	0.73	-0.11	0.12	0.71	-0.07	-0.49	-5.93	7.45	1.03	0.95	3.
-	0 1 0			• • • • • •				•				•	****	• • • •	0.0.						-
32	Private services-producing industries <sup>2</sup>	2.13	1.69	-2.77	0.90	2.34	2.35	2.86	2.04	1.84	0.52	3.16	0.99	1.79	2.15	-4.23	-23.52	24.55	3.43	5.39	3

<sup>1.</sup> Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.
2. Consists of utilities; wholesale trade; retail trade; transportation and warehousing; information; finance, insurance, real estate, rental, and leasing; professional and business services; educational services, health care, and social assistance; arts,

entertainment, recreation, accommodation, and food services; and other services, except government.

Note. Percentage-point contributions do not sum to the percent change in real gross domestic product because the industry details are calculated using source data and methodologies that differ from those used to calculate growth in the top-line, expenditure-based measure of real GDP.

Table 14. Gross Domestic Product by Industry Group: Level and Change from Preceding Period

	lab	le 14. Gr	oss Don	nestic Pi Billions o		y Indus	try Grou	ıp: Leve	I and Ch		om Prec lions of cha						
									_			,	,	Chan	ge from pre	ecedina	
Line		0000	Se	easonally a	idjusted at	annual rat	es	0000	Se	easonally a	idjusted at	annual rat	es		period		Line
		2020		20	20		2021	2020		20	20		2021	2020	2020	2021	
			Q1	Q2	Q3	Q4	Q1		Q1	Q2	Q3	Q4	Q1		Q4	Q1	
1	Gross domestic product	20,936.6	21,561.1	19,520.1	21,170.3	21,494.7	22,061.5	18,426.1	19,010.8	17,302.5	18,596.5	18,794.4	19,086.4	-665.6	197.9	291.9	1
2	Private industries	18,290.9	18,879.0	16,925.5	18,516.6	18,842.4	19,386.3	16,186.2	16,720.2	15,109.1	16,355.3	16,560.5	16,853.0	-617.9	205.2	292.5	2
3	Agriculture, forestry, fishing,																
	and hunting	175.8		142.4	172.5	198.2	212.9	257.2	264.1	235.9	262.5	266.2	257.5	13.6	3.7	-8.7	
4	Mining	192.5	248.3	136.3	179.6	205.7	258.0	447.1	499.7	438.5	421.8	428.5	433.6	-57.2	6.6	5.2	
5	Utilities	336.9	333.8	333.2	342.9	337.6	368.5	295.9	302.4	295.7	296.3	289.3	286.8	10.2	-7.0	-2.5	5
6	Construction	897.6	914.6	853.7	899.5	922.5	940.4	652.1	665.1	615.8	654.3	673.0	684.4	-12.5	18.7	11.3	
7	Manufacturing	2,269.2	2,346.3	2,053.7	2,329.1	2,347.7	2,444.0	2,152.6	2,199.9	1,962.9	2,213.2	2,234.4	2,269.9	-62.7	21.2	35.5	7
8	Durable goods	1,278.2	1,309.7	1,145.5	1,324.1	1,333.4	1,365.6	1,190.9	1,222.8	1,061.1	1,229.6	1,250.0	1,296.2	-44.8	20.4	46.2	8
9	Nondurable goods	991.0	1,036.6	908.2	1,004.9	1,014.3	1,078.4	961.0	976.4	902.5	982.4	982.8	972.2	-18.0	0.4	-10.6	9
10	Wholesale trade	1,217.7	1,258.6	1,111.9	1,244.5	1,256.0	1,295.7	1,049.1	1,082.6	972.0	1,067.2	1,074.8	1,091.1	-43.3	7.6	16.3	10
11	Retail trade	1,200.9	1,180.7	1,102.1	1,259.2	1,261.5	1,314.9	1,087.3	1,109.6	1,010.7	1,112.7	1,116.1	1,146.2	-31.0	3.5	30.0	11
12	Transportation and																
	warehousing	595.9	686.0	520.2	578.5	598.8	620.3	502.1	569.9	438.9	497.8	501.8	510.2	-73.8	4.0	8.4	
13	Information	1,161.4	1,156.8	1,115.7	1,175.2	1,198.1	1,227.2	1,283.5	1,269.0	1,247.0	1,304.3	1,313.8	1,358.7	39.6	9.6	44.8	13
14	Finance, insurance, real																
	estate, rental, and leasing	4,660.2	4,607.5	4,564.7	4,702.1	4,766.7	4,805.9	3,645.1	3,608.7	3,585.6	3,668.7	3,717.2	3,767.7	10.2	48.5	50.5	
15	Finance and insurance	1,727.1	1,663.9	1,699.8	1,748.3	1,796.3	1,805.4	1,231.9	1,178.7	1,212.2	1,249.3	1,287.7	1,309.2	20.1	38.4	21.6	15
16	Real estate and rental and	0.000.0	0.040.0	0.004.0	0.050.0	0.070.4	0 000 5	0.440.0	0.440.4	0.070.0	0.404.4	0.400.5	0.450.0	40.7	7.0	00.0	40
4-	leasing	2,933.2	2,943.6	2,864.8	2,953.8	2,970.4	3,000.5	2,416.8	2,440.4	2,376.8	2,421.4	2,428.5	2,456.8	-12.7	7.0	28.3	16
17	Professional and business	2,673.6	2,751.7	2.524.9	2.674.1	2,743.7	2.845.6	2.463.0	2,541.2	2,325.4	2.461.2	2 524 2	2.611.3	-55.9	63.0	87.2	17
18	services Professional, scientific,	2,073.0	2,751.7	2,324.9	2,074.1	2,143.1	2,045.0	2,403.0	2,341.2	2,323.4	2,401.2	2,524.2	2,011.3	-55.9	03.0	01.2	17
10	and technical services	1,626.4	1.670.5	1,547.4	1,625.9	1,661.8	1,712.5	1,494.8	1,539.5	1,423.8	1,495.0	1,521.0	1,564.0	-24.6	26.0	43.0	18
19	Management of companies	1,020.4	1,070.0	1,017.1	1,020.0	1,001.0	1,7 12.0	1,404.0	1,000.0	1,720.0	1,400.0	1,021.0	1,004.0	24.0	20.0	40.0	10
	and enterprises	405.1	412.2	397.6	402.9	407.8	421.7	430.8	431.8	422.3	430.0	439.2	451.5	0.4	9.1	12.4	19
20	Administrative and waste																
	management services	642.0	668.9	579.9	645.3	674.1	711.4	543.1	573.4	489.0	541.8	568.4	599.0	-29.4	26.6	30.6	20
21	Educational services, health																
	care, and social assistance	1,807.5		1,619.5	1,850.9	1,878.8	1,894.2	1,564.0	1,645.0	1,404.2	1,592.8	1,613.9	1,614.8	-95.7	21.1	0.9	
22	Educational services	256.1	275.2	244.6	256.2	248.5	254.0	208.4	225.5	198.8	207.8	201.5	207.1	-16.3	-6.2	5.5	22
23	Health care and social	4 554 4	4 005 0	4 074 0	4 504 7	4 000 0	4 040 0	4.050.0	4 400 4	4.005.0	4 200 0	4 444 7	4 400 7	70.0	07.0	<b>5</b> 0	00
24	assistance Arts, entertainment, recreation,	1,551.4	1,605.8	1,374.9	1,594.7	1,630.3	1,640.2	1,356.9	1,420.4	1,205.6	1,386.8	1,414.7	1,409.7	-79.2	27.9	-5.0	23
24	accommodation, and food																
	services	679.7	863.4	476.3	683.1	696.2	731.3	526.6	678.7	366.6	529.0	532.0	557 8	-201.8	3.0	25.8	24
25	Arts, entertainment, and	0.01.															
	recreation	153.2	227.3	98.2	137.1	150.2	157.8	125.7	188.6	79.4	111.7	123.1	133.0	-76.5	11.4	9.9	25
26	Accommodation and food																
	services	526.5	636.0	378.1	545.9	546.0	573.5	399.8	490.3	286.0	415.2	407.7	423.9	-126.6	-7.6	16.2	26
27	Other services, except																
	government	421.9		371.0	425.4	431.0	427.5	326.8	360.7	289.1	327.9	329.7	322.5		1.8		27
	Government	2,645.7	-			2,652.3	2,675.2	2,183.1	2,233.0	2,133.7			-		-5.9		28
29	Federal	842.3		837.7	850.5	853.0	860.1	735.1	725.3	731.9	742.9	740.3	741.2		-2.6		29
30	State and local	1,803.4	1,854.0	1,756.9	1,803.2	1,799.4	1,815.1	1,449.9	1,507.7	1,404.7	1,445.2	1,441.9	1,442.0	-65.3	-3.3	0.1	30
	Addenda:																
31	Private goods-producing																
	industries <sup>1</sup>	3,535.0	3,699.3	3,186.0	3,580.6	3,674.0	3,855.2	3,525.8	3,618.8	3,256.9	3,587.1	3,640.5	3,688.5	-96.5	53.4	47.9	31
32	Private services-producing																
	industries <sup>2</sup>	14,755.8	15,179.6	13,739.4	14,936.0	15,168.3	15,531.1	12,660.6	13,097.9	11,847.2	12,772.1	12,925.1	13,167.6	-516.1	153.1	242.5	32
			· · · · · · · · · · · · · · · · · · ·		-							-	•				

 $<sup>1. \</sup> Consists \ of \ agriculture, forestry, fishing, and \ hunting; \ mining; \ construction; \ and \ manufacturing.$ 

<sup>2.</sup> Consists of utilities; wholesale trade; retail trade; retail trade; range or retail trade; retail

Table 15. Price Indexes for Gross Domestic Product by Industry Group: Percent Change from Preceding Period

										Seas	onally	adjuste	ed at a	nnualı	rates						
Line		2018	2019	2020		2017			20	18			20	19			20	20		2021	Line
					Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	
1	Gross domestic product	2.4	1.8	1.2	1.3	2.3	2.5	2.4	3.2	1.8	1.8	1.2	2.5	1.5	1.4	1.4	-1.8	3.5	2.0	4.3	
2	Private industries	2.4	1.6	1.0	1.1	2.0	2.8	2.2	3.6	1.4	1.8	0.6	2.9	1.0	1.6	1.4	-3.1	4.3	2.0	4.5	2
3	Agriculture, forestry, fishing,																				١.
	and hunting	-2.9	-1.9	-5.3	3.9	-6.7	5.7	-1.8		-20.0	3.2	0.7	-3.9	7.7	1.8		-50.6		64.7		_
4	Mining	-	-16.1	-30.2	-9.1	-5.3	49.9	27.2	8.3			-38.3		-26.4		-52.4				135.8	
5	Utilities	3.2	2.9	-3.0	6.4	-3.4	-2.0	14.3	-5.4	6.5	8.5	8.1	-9.4	16.3	-16.7		8.5	11.3	3.3		
6	Construction	3.4	5.3	2.5	4.2	5.4	-1.1	2.3	7.2	3.2	6.4	5.5	6.1	4.2	3.3	3.5	3.3	-3.3	-1.2	1.0	
7	Manufacturing	1.7	-0.6	-0.5	-2.3	4.7	2.1	1.7	2.7	0.3	-0.7	-1.6	0.5	-4.2	3.1	2.6	-7.4	2.4	-0.6	10.3	
8	Durable goods	0.1	1.0	0.4	0.1	-0.3	-1.3	-1.4	2.1	3.4	-1.3	2.3	0.7	-0.6	0.6	0.5	3.2	-1.0	-3.7	-4.9	
9	Nondurable goods	3.8	-2.6	-1.6	-5.4	11.5	6.6	5.7	3.4	-3.5	-0.1	-6.3	0.1	-8.7	6.5	5.3	-19.3	6.8	3.6	33.4	. 9
10	Wholesale trade	3.5	6.5	0.4	4.0	1.8	4.3	-1.2	9.1	1.6	10.5	4.5	10.5	5.1	1.3	-3.5	-6.3	8.0	0.9	6.6	10
11	Retail trade	0.3	1.6	6.2	-2.1	-3.1	2.5	-2.6	7.2	-4.3	5.2	-1.9	5.6	1.7	-0.3	7.7	10.3	16.0	-0.5	6.2	1
12	Transportation and warehousing	2.8	3.8	-2.0	2.6	2.7	1.4	0.6	6.4	2.6	6.5	6.3	0.6	8.0	1.5	-3.6	-6.1	-7.5	11.2	7.8	12
13	Information	-1.5	-0.7	-0.2	-1.9	-2.8	-1.0	-3.2	0.7	-0.4	-2.0	-0.7	0.6	-1.6	-0.3	3.3	-7.2	2.9	4.9	-3.7	13
14	Finance, insurance, real estate,																				
	rental, and leasing	4.1	2.4	2.3	3.4	4.0	4.8	4.5	4.2	3.8	1.8	0.2	4.3	3.4	1.6	4.8	-1.2	2.7	0.2		
15	Finance and insurance	7.7	1.6	2.0	5.9	5.1	8.5	11.6	8.4	4.2	2.3	-5.1	5.5	3.0	1.4	7.0	-2.6	-0.8	-1.3	-4.5	15
16	Real estate and rental and leasing	2.1	2.9	2.5	2.0	3.4	2.7	0.6	1.8	3.5	1.4	3.5	3.6	3.7	1.8	3.6	-0.3	4.9	1.1	-0.6	16
17	Professional and business services	0.7	0.8	0.9	0.3	1.3	-0.3	1.7	1.4	-0.3	-0.6	2.5	1.0	0.2	8.0	1.6	1.1	0.3	0.2	1.0	17
18	Professional, scientific,																				
	and technical services	1.0	1.1	0.9	0.2	1.4	0.3	1.5	2.2	0.4	-0.4	2.9	1.1	0.0	8.0	1.7	0.6	0.2	1.9	0.9	1
19	Management of companies	4.5	2.2	4.0	0.0	0.4	47	2.5	2.0	0.4	2.0	0.0	2.2	0.7	4.4	0.0	- A	4.0	2.5	0.0	1,
00	and enterprises	-1.5	-2.2	-1.6	-2.2	-0.4	-4.7	3.5	-3.9	-2.4	-3.2	-0.9	-2.2	-2.7	-1.4	2.6	-5.4	-1.9	-3.5	2.3	1
20	Administrative and waste management services	1.2	2.1	2.4	2.1	2.1	0.8	1.0	2.7	-0.5	0.4	4.0	3.0	2.3	2.1	0.8	6.8	1.8	-1.7	0.6	2
21	Educational services, health care,	1.2	2.1	2.7	2.1	2.1	0.0	1.0	2.1	-0.0	0.4	7.0	5.0	2.0	2.1	0.0	0.0	1.0	-1.7	0.0	
21	and social assistance	1.6	1.8	2.8	0.9	2.0	1.6	0.7	3.0	0.7	2.4	0.9	2.3	2.5	2.6	3.3	3.5	3.0	0.7	3.1	2
22	Educational services	2.4	2.2	2.4	1.7	1.6	3.4	1.8	3.6	1.2	3.0	1.8	2.1	2.4	2.5	3.0	3.1	1.1	-0.1	-2.0	2
23	Health care and social assistance	1.4	1.8	2.9	0.7	2.0	1.3	0.5	2.9	0.6	2.3	0.7	2.3	2.5	2.6	3.3	3.6	3.4	0.9	3.9	2
24	Arts, entertainment, recreation,																				
	accommodation, and food services	3.0	3.1	3.8	2.0	3.5	2.0	5.6	8.0	3.2	1.4	5.2	4.0	0.6	5.1	3.6	8.8	-2.4	5.5	8.0	2
25	Arts, entertainment, and recreation	2.0	2.2	3.6	-1.8	1.2	-0.6	3.8	3.8	3.2	0.8	1.7	3.7	-0.7	6.8	3.1	11.1	-3.4	-2.5	-10.4	2
26	Accommodation and food services	3.3	3.4	3.8	3.4	4.4	2.9	6.3	-0.3	3.2	1.6	6.5	4.0	1.0	4.4	3.8	7.9	-2.2	7.7	4.1	20
27	Other services, except government	2.3	3.9	4.7	2.8	2.4	1.7	1.8	2.8	3.0	2.7	4.3	5.4	2.9	6.4	6.4	2.4	4.4	3.1	5.6	2
28	Government	3.1	2.5	2.4	2.2	2.4	2.8	3.8	3.0	3.5	2.6	4.1	-0.1	3.3	0.3	4.1	5.1	-0.6	0.9	3.3	2
29	Federal	3.0	2.2	0.5	2.3	2.1	2.9	3.9	2.7	2.7	3.8	7.7	-5.4	0.6	0.9	1.1	0.9	0.1	2.6	2.9	2
30	State and local	3.1	2.7	3.2	2.2	2.5	2.7	3.7	3.2	3.9	2.1	2.5	2.4	4.5	0.0	5.4	7.0	-1.0	0.1	3.5	30
	Addenda:																				
31	Private goods-producing industries <sup>1</sup>	3.0	-0.8	-2.5	-1.1	3.4	4.8	3.6	4.0	0.9	-0.8	-3.9	1.4	-3.8	3.5	-3.2	-16.1	8.4	4.5	15.1	3
32	0	2.2	2.3	1.9	1.7	1.7	2.3	1.9	3.5	1.5	2.5	1.7	3.3	2.3	1.2	2.5	0.3	3.4	1.4	2.0	32

<sup>1.</sup> Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.
2. Consists of utilities; wholesale trade; retail trade; transportation and warehousing; information; finance, insurance, real estate, rental, and leasing; professional and business services; educational services, health care, and social assistance; arts, entertainment, recreation, accommodation, and food services; and other services, except government. Source: U.S. Bureau of Economic Analysis

Table 16. Real Gross Output by Industry Group: Percent Change from Preceding Period

										Seas	onally	adjuste	ed at ar	nnual r	ates						
Line		2018	2019	2020		2017			20	18			20	19			20	20		2021	Line
					Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	
1	All Industries	2.9	1.8	-3.3	0.6	2.2	5.0	2.3	3.8	2.6	0.9	1.8	1.6	2.2	1.4	-4.0	-29.5	28.7	6.7	8.9	1
2	Private industries	3.1	1.9	-3.6	0.5	2.4	5.5	2.5	4.0	2.7	0.9	1.9	1.3	2.4	1.3	-4.4	-31.9	32.6	7.6	9.2	2
3	Agriculture, forestry, fishing,																				
	and hunting	-0.1	-0.1	2.7	-1.3	-1.7	-1.7	0.7	3.4	-3.1	2.1	-5.3	2.6	1.8	5.2		-14.3	15.9	3.3	-5.5	3
4	Mining	12.1	4.8	-15.1	4.4	1.5	21.4	10.6	18.2	13.5	1.7	1.3	9.1	1.4	-4.8	-2.1	-55.2	-12.2	10.2	0.5	4
5	Utilities	2.1	-3.7	0.0	19.8	-8.0	7.0	4.2	9.3	-12.7	-4.4	-3.9	-1.0	-9.0	10.0	1.2	-2.0	-0.6	-5.9	9.0	5
6	Construction	0.3	-0.7	2.0	-2.5	-5.2	3.8	4.0	3.1	-3.2	-10.1	5.5	-1.3	1.6	3.6	11.4	-13.7	4.4	12.2	5.5	6
7	Manufacturing	2.8	1.5	-3.4	-1.7	1.7	6.0	1.4	2.6	4.8	2.4	1.8	-0.9	1.9	-3.4	-4.0	-32.8	49.4	5.8	-3.6	7
8	Durable goods	5.1	1.5	-5.0	-1.7	4.5	8.9	4.8	2.5	8.2	5.2	1.5	-2.9	-1.9	-3.0	-8.1	-44.6	93.0	10.3	-0.9	8
9	Nondurable goods	0.5	1.5	-1.8	-1.7	-1.1	3.1	-1.9	2.7	1.4	-0.4	2.1	1.3	6.1	-3.8	0.5	-17.9	13.5	1.0	-6.6	9
10	Wholesale trade	2.7	-2.2	-4.3	-1.7	4.1	10.6	-1.0	3.3	1.8	-2.5	-3.2	-5.1	-2.1	-1.1	-1.9	-39.0	55.0	9.6	14.7	10
11	Retail trade	4.6	2.3	-0.3	1.4	6.3	7.9	5.8	2.4	3.9	-1.8	3.5	3.8	2.5	2.1	-8.1	-18.2	45.1	-0.6	28.5	11
12	Transportation and warehousing	3.7	2.2	-13.4	3.5	1.2	0.4	5.3	6.2	4.3	3.2	0.3	0.6	2.4	3.0	-12.6	-64.9	64.6	18.5	18.9	12
13	Information	6.4	6.0	1.9	1.4	6.8	5.1	8.4	7.1	6.5	4.4	5.9	8.1	6.1	2.7	-3.3	-8.5	17.3	11.8	20.1	13
14	Finance, insurance, real estate,																				
	rental, and leasing	2.0	2.2	1.2	1.2	2.6	3.3	2.0	1.1	1.1	2.1	3.4	1.3	2.4	2.9	0.7	-6.5	9.0	4.9	10.6	14
15	Finance and insurance	0.7	2.2	2.5	2.8	3.2	3.2	-1.4	-2.4	1.0	3.4	3.3	8.0	4.1	1.5	-1.3	3.8	6.5	7.8	19.6	15
16	Real estate and rental and leasing	3.0	2.2	0.3	-0.1	2.2	3.3	4.7	3.8	1.2	1.1	3.5	1.8	1.1	3.9	2.3	-13.8	11.0	2.8	4.0	16
17	Professional and business services	4.7	3.8	-2.8	2.4	3.6	9.2	1.9	6.4	4.0	4.2	1.7	4.0	6.4	2.5	-2.6	-31.1	21.0	15.3	15.7	17
18	Professional, scientific,																				
	and technical services	4.1	3.3	-3.1	0.9	3.0	8.3	3.0	7.1	-1.4	4.2	0.5	5.8	8.2	0.9	-1.5	-33.4	21.8	13.6	13.8	18
19	Management of companies																				
	and enterprises	5.6	6.3	-0.5	7.2	8.5	21.5	-6.8	2.0	14.5	1.2	13.9	4.4	-2.0	4.0	-2.9	-7.2	3.2	8.0	12.1	19
20	Administrative and waste	5.7	3.5	-3.3	2.9	2.3	4.4	5.3	7.7	10.2	5.9	-2.0	-0.1	7.7	5.1	-4.5	-37.8	31.3	23.2	21.7	20
21	management services Educational services, health care,	5.7	3.5	-ა.ა	2.9	2.3	4.4	5.3	1.1	10.2	5.9	-2.0	-0.1	1.1	5.1	-4.5	-31.0	31.3	23.2	21.7	20
21	and social assistance	2.3	2.0	-5.0	-0.8	3.4	3.0	1.6	2.2	3.9	0.7	1.1	3.1	1.3	3.3	-5.4	-41 4	45.6	8.9	-1.5	21
22	Educational services	0.1	1.0	-6.7	2.2	2.0	-1.6	-1.2	0.2	3.4	-1.5	2.5	-1.4	3.3	2.5		-36.1	20.2	-7.0	9.0	22
23	Health care and social assistance	2.6	2.1	-4.7	-1.2	3.6	3.7	2.0	2.5	3.9	1.0	0.9	3.8	1.0	3.5		-42.1	49.7	11.3	-2.9	23
24	Arts, entertainment, recreation,	2.0	2.1	7.1	1.2	0.0	0.1	2.0	2.0	0.0	1.0	0.5	0.0	1.0	0.0	0.0	72.1	40.1	11.0	2.5	20
27	accommodation, and food services	2.6	1.4	-27.4	0.9	1.9	1.1	0.5	10.9	1.5	-2.4	2.1	1.9	1.8	-1.0	-35.2	-88.0	277.9	1.6	30.9	24
25	Arts, entertainment, and recreation	3.0	1.9		9.3	13.6	-9.6	1.7	12.5	3.1	-4.2	12.9	-7.8	1.9	-2.8	-34.6	-95.6	215.0	40.8	46.9	25
26	Accommodation and food services	2.5	1.2	-23.7	-1.6	-1.6	4.7	0.1	10.4	1.0	-1.9	-1.2	5.1	1.7	-0.4	-35.4	-84.3	293.5	-5.7	27.4	26
27	Other services, except government	4.0	-0.6		-1.6	2.3	7.6	2.6	8.7	1.7	-0.5	-2.6	-6.8	3.2	5.0	-17.7	-63.1	61.9	3.3	-1.9	27
28	Government	1.2	1.6	-0.7	1.1	0.7	1.7	0.7	1.9	1.2	0.5	0.6	4.2	1.1	2.0	-0.8	-7.6	2.0	0.0	6.0	28
29	Federal	2.0	2.8	3.9	1.0	-0.8	3.6	1.7	3.2	2.2	0.3	-0.6	10.2	2.8	2.9	1.4	18.5	-8.3	-1.2	16.3	29
30	State and local	0.8	1.0		1.1	1.3	0.9	0.3	1.4	0.7	0.6	1.1	1.7	0.4	1.6		-17.7	7.3	0.5	1.5	30
00	Addenda:	0.0	1.0			1.0	0.0	0.0		0.1	0.0			0.1	1.0	1.0		1.0	0.0	1.0	
31	Private goods-producing industries <sup>1</sup>	2.8	1.2	-2.7	-1.5	0.1	6.0	2.4	3.7	3.4	0.0	2.0	-0.2	1.8	-1.8	-0.4	-29.7	33.6	7.2	-1.7	31
32	Private services-producing industries <sup>2</sup>	3.3	2.1	-3.9	1.3	3.2	5.3	2.6	4.2	2.5	1.3	1.9	1.8	2.6	2.4		-32.6		7.8		32
32	r iivale services-producing industries	3.3	2.1	-5.9	1.3	3.2	ა.ა	2.0	4.2	2.3	1.3	1.9	1.0	2.0	2.4	-5.6	-32.0	32.3	1.0	13.4	32

<sup>1.</sup> Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.
2. Consists of utilities; wholesale trade; retail trade; transportation and warehousing; information; finance, insurance, real estate, rental, and leasing; professional and business services; educational services, health care, and social assistance; arts, entertainment, recreation, accommodation, and food services; and other services, except government. Source: U.S. Bureau of Economic Analysis

Table 17. Gross Output by Industry Group: Level and Change from Preceding Period

		rabie	17. Gro		<b>ut by inc</b> of dollars	austry G	roup: L	evei and	Change		Precedin Billions of c			<u> </u>			
			C.			annual rat			C.			`			from prec	eding	
Line		2020	36			annuai rat		2020	36		adjusted at	annuai rai			period		Line
		2020	0.1		20	0.1	2021	2020	0.1		)20	0.4	2021	2020	2020	2021	
4	AU 1 ( )	00 707 4	Q1	Q2	Q3	Q4	Q1	00 074 5	Q1	Q2	Q3	Q4	Q1	4 400 5	Q4	Q1	4
1	All Industries								34,261.3						549.6	729.4	1
	Private industries	32,636.0	33,685.4	30,215.1	32,847.0	33,796.5	35,183.3	29,718.2	30,663.7	27,860.1	29,898.6	30,450.9	31,129.3	-1,101.3	552.3	678.5	2
3	Agriculture, forestry, fishing,	454.0	467.7	416.6	450.1	481.7	500.2	548.4	553.0	532.0	552.0	556.6	548.8	14.5	4.6	-7.8	3
4	and hunting	408.6	510.0	329.2	375.4	419.9	489.5	624.2	729.8	596.9		592.1	592.8	-111.1	14.2	0.7	4
5	Mining Utilities	486.8	481.2	478.4	492.0	419.9	556.6	448.8	452.6	450.3		442.8	452.5	-0.1	-6.8	9.6	5
			-		1.751.1	1,812.9	1,875.3	1,400.8		1,370.4		1.425.7	1.444.9	27.8	-0.6 40.4	19.2	
6 7	Construction	1,762.4	1,775.9	,	, -					,	,	6,297.7	, -	-216.3		-57.9	6 7
	Manufacturing	5,912.3	6,116.3	,	6,013.4	6,185.9	6,409.3	6,081.6	6,203.8	5,616.2	,	,	6,239.8		88.8		
8	Durable goods	3,075.5	3,126.1	2,693.9	3,191.7	3,290.2	3,345.0	2,899.7	2,958.0	2,551.4	3,007.2	3,082.1	3,075.2	-152.3	74.9	-6.9	8
9	Nondurable goods	2,836.8	2,990.2	,	2,821.8	2,895.7	3,064.3		3,247.7	3,091.4	,	3,198.4	3,144.4	-59.2	7.8	-54.0	-
10	Wholesale trade	2,011.3	2,074.6	1,810.9	2,049.2		2,216.6		1,814.3	1,603.4	1,789.1	1,830.7	1,894.6	-78.4	41.6	63.9	10
11	Retail trade	2,026.2	1,960.1	1,886.8	2,125.5	2,132.3	2,300.8	1,820.0	1,803.3	1,714.8	1,882.2	1,879.6	2,001.3	-4.7	-2.6	121.8	11
12	Transportation and warehousing	1,150.5	1,315.4	987.2	1,111.7	1,187.7	1,273.7	1,052.5	1,185.7	912.4	1,033.4	1,078.3	1,125.9	-163.1	44.9	47.6	12
13	Information	1,982.7	1,971.7		1,988.7	2.075.6	2,159.4	2,022.4	2,001.2		2,036.7	2,094.5		38.6	57.8	98.0	
14	Finance, insurance, real	1,302.1	1,37 1.7	1,034.7	1,300.7	2,073.0	2,100.4	2,022.4	2,001.2	1,337.1	2,000.7	2,034.3	2,132.3	30.0	37.0	30.0	13
17	estate, rental, and leasing	7,496.5	7.471.8	7,316.3	7,534.2	7,663.7	7,874.3	6,026.5	6.018.9	5,918.2	6.047.7	6,121.0	6,277.2	72.9	73.3	156.2	14
15	Finance and insurance	3,265.7	3,213.3	,	3,280.6	3.354.2	,	2,543.7	2,494.0	2,517.5	,	2.605.9		62.1	48.4	119.3	
16	Real estate and rental and	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0,21010	-,	0,200.0	0,000	0,000.0	_,0 1011	_,	_,	_,	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	_,	<b>4</b>			
	leasing	4,230.8	4,258.5	4,101.5	4,253.7	4,309.6	4,368.4	3,483.1	3,528.2	3,399.8	3,490.1	3,514.1	3,548.5	8.9	24.1	34.3	16
17	Professional and business																
	services	4,188.2	4,333.3	3,948.0	4,152.2	4,319.4	4,504.8	3,824.6	3,966.3	3,614.1	3,790.6	3,927.6	4,073.3	-109.0	137.0	145.7	17
18	Professional, scientific,						0 = 10 0										
40	and technical services	2,383.9	2,481.6	2,241.8	2,360.0	2,452.1	2,543.8	2,167.0	2,262.0	2,043.3	2,146.6	2,216.1	2,288.7	-70.1	69.5	72.6	18
19	Management of companies	661.8	670.7	651.2	656.7	668.6	692.4	664.8	668.2	655.9	661.1	674.0	693.6	-3.3	12.8	19.6	19
20	and enterprises Administrative and waste	001.0	070.7	031.2	030.7	000.0	032.4	004.0	000.2	000.9	001.1	074.0	093.0	-3.3	12.0	19.0	13
20	management services	1,142.6	1,181.0	1,055.0	1,135.5	1,198.7	1,268.6	995.3	1,036.7	920.7	985.5	1,038.3	1,090.6	-34.1	52.8	52.4	20
21	Educational services, health	,	,	,,,,,,,	,	,	,		,			,	,				
	care, and social assistance	2,924.5	3,035.2	2,673.0	2,956.0	3,033.9	3,047.6	2,548.4	2,669.9	2,336.1	2,566.3	2,621.4	2,611.5	-132.9	55.2	-9.9	21
22	Educational services	364.9	386.7	347.7	365.4	360.0	367.3	307.2	327.7	293.0	306.7	301.3	307.8	-22.1	-5.5	6.5	22
23	Health care and social																
	assistance	2,559.6	2,648.5	2,325.3	2,590.6	2,673.9	2,680.3	2,242.6	2,343.3	2,043.9	2,260.9	2,322.1	2,305.3	-110.6	61.1	-16.7	23
24	Arts, entertainment, recreation,																
	accommodation, and food	1,167.2	1,428.9	849.9	1,185.6	1,204.3	1,296.9	959.8	1,188.1	698.8	974.2	978.0	1,046.2	-362.7	3.8	68.1	24
25	services Arts, entertainment, and	1,107.2	1,420.9	043.3	1,100.0	1,204.3	1,230.3	333.0	1,100.1	030.0	314.2	910.0	1,040.2	-302.7	3.0	00.1	24
23	recreation	235.1	340.4	158.8	211.3	229.8	248.4	196.9	288.0	132.0	175.9	191.6	211.0	-126.1	15.7	19.3	25
26	Accommodation and food																
	services	932.1	1,088.5	691.1	974.2	974.5	1,048.5	762.4	900.1	566.2	797.4	785.9	834.9	-237.2	-11.6	49.0	26
27	Other services, except																
	government	664.8	743.4	580.9	661.8	672.8	678.2	546.6	616.9	480.7		546.6	544.0	-95.6	4.4	-2.6	27
	Government	4,101.4	4,141.4		4,095.5									-24.0	0.0	52.1	
29	Federal	1,295.5	1,268.6		1,295.6	1,299.8		1,154.3	-	1,180.1		1,151.3		43.6	-3.4	44.4	
30	State and local	2,805.9	2,872.7	2,727.0	2,799.9	2,824.2	2,899.5	2,404.4	2,470.6	2,353.5	2,395.2	2,398.4	2,407.4	-65.9	3.2	9.0	30
	Addenda:																
31	Private goods-producing																
	industries 1	8,537.3	8,869.9	7,789.0	8,590.1	8,900.4	9,274.4	8,726.6	8,946.9	8,192.2	8,806.8	8,960.6	8,921.2	-240.8	153.9	-39.4	31
32	Private services-producing																
	industries <sup>2</sup>	24.098.7	24,815.5	22,426.1	24,257.0	24,896.1	25,909.0	20,956.7	21,671.9	19,636.7	21,060.7	21,457.6	22,144.1	-846.5	396.9	686.4	32

<sup>1.</sup> Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.
2. Consists of utilities; wholesale trade; retail trade; transportation and warehousing; information; finance, insurance, real estate, rental, and leasing; professional and business services; educational services, health care, and social assistance; arts, entertainment, recreation, accommodation, and food services; and other services, except government. Source: U.S. Bureau of Economic Analysis

Table 18. Price Indexes for Gross Output by Industry Group: Percent Change from Preceding Period

										Seas	onally	adjuste	ed at a	nnual i	rates						
Line		2018	2019	2020		2017			20	18			20	19			20	20		2021	Lin
					Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	
1	All Industries	3.2	1.5	0.4	1.6	1.6	3.9	4.3	3.1	2.5	2.3	0.1	2.0	0.8	0.7	0.3	-4.6	5.0	4.0	7.6	
2	Private industries	3.1	1.4	0.3	1.6	1.5	3.9	4.3	3.1	2.4	2.2	0.0	2.1	0.7	0.7	0.1	-5.0	5.3	4.2	7.5	
3	Agriculture, forestry, fishing,																				
	and hunting	0.4	-0.6	-2.4	1.6	-2.0	5.4	1.1	-0.1	-6.3	2.2	-1.4	-1.3	2.4	2.3		-26.5	17.7	26.8		
4	Mining	10.4	-9.4	-17.3	-5.9	-3.8	29.6	18.9	4.2	10.0	-5.3	-26.0		-16.8	5.5	-34.5	-61.2	92.6	42.1	83.8	
5	Utilities	4.1	1.2	-3.2	2.8	-2.7	2.0	13.4	-4.6	7.1	11.7	-0.2	-9.0	9.1	-11.0	-13.5	-0.3	12.6	9.5	45.8	
6	Construction	4.2	3.6	2.2	3.3	3.9	2.1	5.1	6.3	3.6	4.3	3.1	4.0	2.7	1.8	2.3	-0.5	5.3	2.4	8.5	
7	Manufacturing	4.5	-0.7	-2.2	0.7	2.4	6.8	7.5	3.9	2.6	-0.5	-3.3	1.1	-4.4	1.0	-1.9	-13.9	8.2	5.8	19.6	
8	Durable goods	2.6	1.0	0.1	2.4	1.2	1.4	3.1	4.7	2.6	1.2	1.3	-0.3	-0.7	-0.9	0.3	-0.4	2.1	2.3	7.8	
9	Nondurable goods	6.5	-2.4	-4.6	-0.9	3.7	12.7	12.3	3.1	2.6	-2.3	-8.0	2.5	-8.2	3.1	-4.3	-26.1	15.1	9.8	34.2	
10	Wholesale trade	3.1	4.6	0.4	3.3	1.2	3.6	1.0	5.7	2.3	7.6	3.3	6.4	4.0	0.8	-2.3	-4.8	5.8	2.6	6.1	1
11	Retail trade	1.2	1.8	3.9	-0.4	-1.6	2.7	0.0	4.5	-1.1	4.7	-0.4	3.5	2.3	-0.5	4.4	5.0	11.0	1.9	5.5	1
12	Transportation and warehousing	4.3	2.6	-1.9	1.2	2.7	5.3	5.1	4.8	3.4	4.5	2.0	2.3	1.0	0.6	-2.8	-9.5	-2.3	9.9	11.3	1
13	Information	0.0	0.2	0.2	-0.3	-1.8	-0.1	-0.2	0.9	0.9	8.0	-0.6	0.4	-0.4	0.4	2.5	-6.8	3.5	6.1	-2.4	1
14	Finance, insurance, real estate,																				
	rental, and leasing	4.0	2.4	1.5	3.2	3.0	4.6	5.1	3.5	3.8	2.6	0.6	3.5	3.3	-0.2	3.1	-1.6	3.1	2.0	0.8	1
15	Finance and insurance	5.6	1.8	0.9	4.2	3.2	6.4	8.6	5.3	4.0	2.7	-2.5	4.7	2.9	-2.1	4.2	-3.5	1.8	1.4	-0.2	1
16	Real estate and rental and leasing	2.8	2.9	2.0	2.4	2.8	3.3	2.5	2.2	3.7	2.6	3.0	2.6	3.5	1.3	2.2	-0.2	4.2	2.5	1.5	1
17	Professional and business services	1.3	1.2	0.7	1.0	0.9	0.6	2.5	1.2	0.9	0.5	2.5	1.0	0.9	0.5	0.9	-0.1	1.1	1.6	2.3	1
18	Professional, scientific,																				
	and technical services	1.5	1.4	8.0	1.0	1.0	1.0	2.2	1.8	1.2	0.6	2.7	1.0	0.8	0.6	1.1	0.0	8.0	2.6	1.8	1
19	Management of companies																				١.
	and enterprises	-0.1	-0.7	-0.9	-0.6	-0.6	-1.9	3.6	-1.9	-0.2	-1.4	0.3	-1.1	-0.7	-1.2	1.5	-4.3	0.2	-0.5	2.6	1
20	Administrative and waste	4.7	2.0	4 -	2.0	4 5	4.4	0.4	4.0	0.0	4 -	2.4	0.0	4.0	4 -	0.0	0.4	0.0	0.0	2.0	١
04	management services Educational services, health care,	1.7	2.0	1.5	2.0	1.5	1.4	2.4	1.9	0.9	1.5	3.1	2.2	1.9	1.5	0.2	2.4	2.2	0.8	3.0	2
21	and social assistance	1.9	2.0	2.3	1.6	1.2	1.9	2.0	2.4	1.5	2.6	1.4	2.1	2.4	1.9	2.1	2.6	2.7	1.9	3.4	2
22	Educational services	2.3	2.1	2.0	1.9	1.2	2.9	2.6	2.6	1.6	3.2	1.9	1.6	2.4	1.7	2.1	2.0	1.4	1.3		2
23	Health care and social assistance	1.8	2.0	2.3	1.5	1.2	1.7	1.9	2.3	1.5	2.5	1.4	2.1	2.4	1.9	2.1	2.7	2.9	2.0		
24	Arts, entertainment, recreation,	1.0	2.0	2.0	1.0	1.2	1.7	1.5	2.0	1.0	2.0	1.7	2.1	2.7	1.5	2.1	2.1	2.5	2.0	0.5	
24	accommodation, and food services	2.7	2.6	2.6	2.3	2.0	1.8	5.1	0.5	3.3	2.4	3.7	2.4	1.3	2.8	2.3	4.6	0.2	4.8	2.7	2
25	Arts, entertainment, and recreation	2.2	2.2	2.9	-0.7	0.9	0.4	4.3	2.8	3.3	1.6	1.7	3.1	-0.1	5.0	2.2	7.4	-0.5	-0.7		2
26	Accommodation and food services	2.8	2.8	2.4	3.3	2.3	2.3	5.3	-0.2	3.3	2.7	4.4	2.2	1.7	2.1	2.3	3.8	0.4	6.1	5.2	2
27	Other services, except government	2.5	3.1	3.1	2.3	1.8	2.1	2.8	2.3	2.9	2.9	3.2	4.0	2.7	2.7	4.3	1.2	4.0	3.4		2
28		3.6	1.9	1.0	1.3	2.5	4.5	4.6	3.2	3.5	2.9	1.3	0.7	1.6	1.2	1.2	-1.5	3.0	2.8		2
29	Federal	3.2	1.9	0.2	1.8	2.1	3.5	4.5	3.1	2.5	3.1	5.0	-2.9	0.4	1.2	0.0	-1.7	1.9	2.5	4.6	2
30	State and local	3.8	1.9	1.4	1.2	2.7	4.9	4.7	3.2	3.9	2.8	-0.3	2.3	2.1	1.2	1.8	-1.4	3.6	3.0		3
00		0.0	1.0	1	1.2	2.,	7.0	7.7	0.2	0.0	2.0	0.0	2.0	2.1	1.2	1.0	1	0.0	0.0	0.0	"
	Addenda:							/													
31	Private goods-producing industries 1	4.6	-0.5	-2.4	0.9	2.1	7.1	7.4	4.2	2.8	0.1	-3.8	1.1	-3.6	1.5		-15.4	10.8	7.5		3
32	Private services-producing industries <sup>2</sup>	2.6	2.1	1.3	1.9	1.3	2.7	3.2	2.7	2.3	3.0	1.4	2.5	2.3	0.4	1.5	-1.0	3.4	3.0	3.4	3

<sup>1.</sup> Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing.
2. Consists of utilities; wholesale trade; retail trade; transportation and warehousing; information; finance, insurance, real estate, rental, and leasing; professional and business services; educational services, health care, and social assistance; arts, entertainment, recreation, accommodation, and food services; and other services, except government. Source: U.S. Bureau of Economic Analysis

# Appendix Table A. Real Gross Domestic Product and Related Aggregates: Percent Change from Preceding Period and Contributions to Percent Change

					ge IIO			9					sted at a			J					
Line		2018	2019	2020		2017			20	18			20	19			2	020			Line
					Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1 <sup>r</sup>	
						Percei	nt chan	ge fron	n prece	eding p	eriod										
	Gross domestic product (GDP) and related																				
1	aggregates: GDP	3.0	2.2	-3.5	1.7	2.9	3.9	3.8	2.7	2.1	1.3	2.9	1.5	2.6	2.4	-5.0	-31.4	33.4	4.3	6.4	1
2	Goods	5.7	4.1	0.3	4.9	9.5	5.5	6.0	4.6	3.5	6.9	5.9	-0.5	4.2	3.2	-3.5	-29.0	62.4	5.4	10.2	
3	Services	2.0	1.6	-5.7	0.6	1.2	2.6	2.5	1.8	2.4	0.5	1.2	2.4	1.8	2.1	-7.6	-32.9	23.7	2.1	4.9	
4	Structures	1.4	-0.4	-0.3	-0.5	-5.6	7.6	5.8	2.9	-4.1	-10.8	5.3	2.1	2.6	1.5	10.3		14.9	16.7	3.0	
5	Motor vehicle output	7.5	0.3	-11.6	4.5	-10.6	34.6	6.2	2.7	1.7	10.3	-12.1	-1.0	21.5	-14.6	-24.7	-86.9	1.133.9	-12.7	1.3	
6	GDP excluding motor vehicle output	2.9	2.2	-3.3	1.6	3.4	3.1	3.7	2.7	2.1	1.1	3.4	1.6	2.1	2.9	-4.4		26.7	4.9	6.5	
7	Nonfarm business gross	3.5	2.5	-4.2	2.1	3.8	4.7	4.3	3.0	2.3	1.4	3.8	1.2	2.9	2.8	-6.4	-36.8	44.1	5.8	8.6	7
				Cont	ributio	ns to pe	ercent o	hange	in real	gross	domes	tic pro	duct								
8	Percent change at annual rate: Gross domestic					<u> </u>						•									
	product Percentage points at annual rates:	3.0	2.2	-3.5	1.7	2.9	3.9	3.8	2.7	2.1	1.3	2.9	1.5	2.6	2.4	-5.0	-31.4	33.4	4.3	6.4	8
9	Goods	1.66	1.19	0.08	1.39	2.67	1.62	1.74	1.34	1.02	1.96	1.72	-0.13	1.23	0.94	-0.98	-7.40	17.42	1.69	3.13	9
10	Services	1.22	1.00	-3.54	0.37	0.76	1.63	1.55	1.11	1.46	0.31	0.77	1.45	1.12	1.29	-4.82	-21.32	14.60	1.27	2.95	10
11	Structures	0.12	-0.03	-0.03	-0.04	-0.49	0.62	0.49	0.25	-0.36	-0.96	0.44	0.18	0.22	0.13	0.85	-2.66	1.42	1.36	0.27	11
12	Motor vehicle output	0.21	0.01	-0.30	0.12	-0.31	0.82	0.17	0.08	0.05	0.28	-0.36	-0.03	0.54	-0.43	-0.73	-3.99	5.92	-0.40	0.04	12

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Source: U.S. Bureau of Economic Analysis

Appendix Table B. Not Seasonally Adjusted Real Gross Domestic Product: Level and Percent Change from Quarter One Year Ago

				Billions	of chain	ed (2012)	) dollars a	t quarterl	y rates				Perce	nt cha	nge fr	om qu	arter c	ne yea	ar ago		
Line		2018		20	19			20	20		2021		20	19			20	20		2021	Line
		Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1 <sup>r</sup>	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1 <sup>r</sup>	
1	Gross domestic product (GDP)	4,791.7	4,603.3	4,764.4	4,813.8	4,910.2	4,628.7	4,333.8	4,687.8	4,818.1	4,653.4	2.1	2.1	2.0	2.5	0.6	-9.0	-2.6	-1.9	0.5	1
2	Personal consumption expenditures	3,352.1	3,176.5	3,302.2	3,320.6	3,440.9	3,186.5	2,964.4	3,224.5	3,363.6	3,246.6	1.9	2.5	2.6	2.6	0.3	-10.2	-2.9	-2.2	1.9	2
3	Gross private domestic investment	852.1	832.0	864.8	904.8	841.0	805.8	713.3	882.0	884.5	832.9	4.9	3.1	0.5	-1.3	-3.1	-17.5	-2.5	5.2	3.4	3
4	Net exports of goods and services	-234.0	-207.0	-241.8	-256.5	-212.3	-181.8	-194.6	-273.1	-284.0	-271.8										4
5	Exports	647.3	619.4	640.5	635.5	651.3	607.4	483.3	535.4	582.2	551.9	0.1	-1.4	0.2	0.6	-1.9	-24.5	-15.7	-10.6	-9.2	5
6	Imports	881.3	826.4	882.3	892.0	863.5	789.3	677.9	808.6	866.2	823.6	1.9	2.8	1.7	-2.0	-4.5	-23.2	-9.4	0.3	4.4	6
7	Government consumption expenditures and gross investment	814.9	798.3	830.8	835.5	839.2	820.2	850.2	842.6	839.3	832.2	1.4	2.6	2.2	3.0	2.7	2.3	0.8	0.0	1.5	7
	Addenda:																				
	Current dollar measures: (Billions of dollars)																				
8	GDP	5,305.6	5,132.2	5,357.3	5,415.4	5,528.3	5,245.5	4,901.8	5,323.7	5,484.0	5,381.0	4.1	3.9	3.8	4.2	2.2	-8.5	-1.7	-0.8	2.6	8
9	Gross domestic income	5,321.5	5,314.7	5,284.9	5,300.5	5,520.4	5,472.1	4,783.8	5,099.3	5,600.2	5,672.9	3.6	4.1	3.2	3.7	3.0	-9.5	-3.8	1.4	3.7	9

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<sup>1.</sup> Consists of GDP less gross value added of farm, of households and institutions, and of general government.