

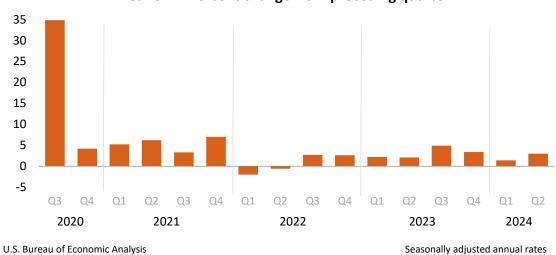
News Release

EMBARGOE	ED UNTIL RELEASE AT 8:30 a.m. EDT, T	hursday, August 29, 2	BEA 24–38
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Gross Domestic Product (Second Estimate), Corporate Profits (Preliminary Estimate), Second Quarter 2024

Real gross domestic product (GDP) increased at an annual rate of 3.0 percent in the second quarter of 2024 (table 1), according to the "second" estimate released by the U.S. Bureau of Economic Analysis. In the first quarter, real GDP increased 1.4 percent.

The GDP estimate released today is based on more complete source data than were available for the "advance" estimate issued last month. In the advance estimate, the increase in real GDP was 2.8 percent. The update primarily reflected an upward revision to consumer spending (refer to "Updates to GDP").



Real GDP: Percent change from preceding quarter

The increase in **real GDP** primarily reflected increases in consumer spending, private inventory investment, and nonresidential fixed investment. Imports, which are a subtraction in the calculation of GDP, increased (table 2).



Compared to the first quarter, the acceleration in **real GDP** in the second quarter primarily reflected an upturn in private inventory investment and an acceleration in consumer spending. These movements were partly offset by a downturn in residential fixed investment.

Current-dollar GDP increased 5.5 percent at an annual rate, or \$383.2 billion, in the second quarter to a level of \$28.65 trillion, an upward revision of \$23.2 billion from the previous estimate (tables 1 and 3). More information on the source data that underlie the estimates is available in the "Key Source Data and Assumptions" file on BEA's website.

The **price index for gross domestic purchases** increased 2.4 percent in the second quarter, an upward revision of 0.1 percentage point from the previous estimate. **The personal consumption expenditures (PCE) price index** increased 2.5 percent, a downward revision of 0.1 percentage point. Excluding food and energy prices, the PCE price index increased 2.8 percent, a downward revision of 0.1 percentage point.

Personal Income

Current-dollar personal income increased \$233.6 billion in the second quarter, a downward revision of \$4.0 billion from the previous estimate. The increase primarily reflected increases in compensation and personal current transfer receipts (table 8).

Disposable personal income increased \$183.0 billion, or 3.6 percent, in the second quarter, a downward revision of \$3.2 billion from the previous estimate. **Real disposable personal income** increased 1.0 percent, unrevised from the prior estimate.

Personal saving was \$686.4 billion in the second quarter, a downward revision of \$34.1 billion from the previous estimate. The **personal saving rate**—personal saving as a percentage of disposable personal income—was 3.3 percent in the second quarter, a downward revision of 0.2 percentage point.

Gross Domestic Income and Corporate Profits

Real gross domestic income (GDI) increased 1.3 percent in the second quarter, the same as in the first quarter. The **average of real GDP and real GDI**, a supplemental measure of U.S. economic activity that equally weights GDP and GDI, increased 2.1 percent in the second quarter, compared with an increase of 1.4 percent in the first quarter (table 1).

Profits from current production (corporate profits with inventory valuation and capital consumption adjustments) increased \$57.6 billion in the second quarter, in contrast to a decrease of \$47.1 billion in the first quarter (table 10).

Profits of domestic financial corporations increased \$46.4 billion in the second quarter, compared with an increase of \$65.0 billion in the first quarter. **Profits of domestic nonfinancial corporations** increased \$29.2 billion, in contrast to a decrease of \$114.5 billion. **Rest-of-the-world profits** decreased \$18.0



billion, in contrast to an increase of \$2.3 billion. In the second quarter, receipts decreased \$6.2 billion, and payments increased \$11.8 billion.

Updates to GDP

With the second estimate, an upward revision to consumer spending was partly offset by downward revisions to nonresidential fixed investment, exports, private inventory investment, federal government spending, state and local government spending, and residential fixed investment. Imports were revised up. For more information, refer to the <u>Technical Note</u>. For information on updates to GDP, refer to the "Additional Information" section that follows.

	Advance Estimate	Second Estimate
	(Percent change fror	n preceding quarter)
Real GDP	2.8	3.0
Current-dollar GDP	5.2	5.5
Real GDI		1.3
Average of Real GDP and Real GDI		2.1
Gross domestic purchases price index	2.3	2.4
PCE price index	2.6	2.5
PCE price index excluding food and energy	2.9	2.8

First Quarter Wages and Salaries

BEA's standard practice for first-quarter estimates of wages and salaries is to incorporate data from the Bureau of Labor Statistics' Quarterly Census of Employment and Wages (QCEW) program as part of the annual update of the National Economic Accounts. New QCEW data for the first quarter of 2024 will be incorporated in next month's release along with the 2024 Annual Update of the National Economic Accounts (refer to box below for details).

Annual Update of the National Economic Accounts

BEA will release results from the 2024 annual update of the National Economic Accounts, which include the National Income and Product Accounts as well as the Industry Economic Accounts, on September 26, 2024. The update will present revised statistics for GDP, GDP by Industry, and gross domestic income. For details, refer to Information on 2024 Annual Updates to the National, Industry, and State and Local Economic Accounts.

Next release, September 26, 2024, at 8:30 a.m. EDT Gross Domestic Product (Third Estimate) Corporate Profits (Revised Estimate) Gross Domestic Product by Industry Second Quarter 2024 and Annual Update



Additional Information

Resources

Additional resources available at <u>www.bea.gov</u>:

- 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 X, formerly known as Twitter @BEA News.
- 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, refer to our online journal, the <u>Survey of Current Business</u>.
- BEA's news release schedule
- <u>NIPA Handbook</u>: 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, refer to the <u>Glossary: National Income</u> and Product Accounts.



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, refer to 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, refer to the FAQ "<u>How is average annual growth calculated</u>?" and "<u>Why does BEA publish percent changes in quarterly series at annual rates?</u>" 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 2017). 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, refer to Chapter 4: Estimating Methods in the <u>NIPA Handbook</u>.

Chained-dollar values are calculated by multiplying the quantity index by the current dollar value in the reference year (2017) 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
(percentage points, annual rates)
0.5
0.6
0.3
nates from 1996 through 2022. For
n GDP updates, refer to <u>Revision</u>
EA website.

Annual and comprehensive updates are released in late September. Annual updates generally cover at least the five 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 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.



GDP News Release Tables

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

Table 2. Contributions to Percent Change in Real Gross Domestic Product

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

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

Table 5. Real Gross Domestic Product: Annual Percent Change

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

Table 7. Relation of Gross Domestic Product, Gross National Product, and National Income

Table 8. Personal Income and Its Disposition

Table 9. Corporate Profits: Level and Percent Change

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

Table 11. Gross Value Added of Nonfinancial Domestic Corporate Business

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

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

										Seas	onally	adjuste	ed at a	nnual r	ates						
Line		2021	2022	2023	20	20		202	21			20	22			20	23		20	24	Line
					Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2 ^r	
1	Gross domestic product (GDP)	5.8	1.9	2.5	34.8	4.2	5.2	6.2	3.3	7.0	-2.0	-0.6	2.7	2.6	2.2	2.1	4.9	3.4	1.4	3.0	1
2	Personal consumption expenditures	8.4	2.5	2.2	40.5	5.6	8.9	13.6	2.8	4.0	0.0	2.0	1.6	1.2	3.8	0.8	3.1	3.3	1.5	2.9	2
3	Goods	11.3	0.3	2.0	51.7	3.2	16.5	14.7	-8.5	5.6	-1.2	-0.3	-0.7	0.0	5.1	0.5	4.9	3.0	-2.3	3.0	3
4	Durable goods	16.7	-0.3	4.2	100.7	5.7	28.4	14.3	-23.1	11.1	1.5	-0.9	0.9	-1.0	14.0	-0.3	6.7	3.2	-4.5	4.9	4
5	Nondurable goods	8.5	0.6	0.8	30.8	1.8	10.1	14.8	1.1	2.6	-2.7	0.0	-1.6	0.5	0.5	0.9	3.9	2.9	-1.1	2.0	5
6	Services	6.9	3.7	2.3	35.1	6.8	5.1	13.0	9.3	3.2	0.6	3.2	2.8	1.8	3.1	1.0	2.2	3.4	3.3	2.9	6
7	Gross private domestic investment	8.7	4.8	-1.2	98.9	13.2	-3.3	-5.4	16.1	27.9		-10.6	-7.6	3.4	-9.0	5.2	10.0	0.7	4.4	7.5	7
8	Fixed investment	7.1	1.3	0.6	28.3	15.2	9.3	5.9	-1.6	1.9	7.2	-0.2	-4.3	-5.4	3.1	5.2	2.6	3.5	7.0	3.0	8
9	Nonresidential	5.9	5.2	4.5	18.3	10.5	8.9	9.7	-1.3	2.7	10.7	5.3	4.7	1.7	5.7	7.4	1.4	3.7	4.4	4.6	9
10	Structures	-3.2	-2.1	13.2	-8.9	1.5	7.8	1.0	-4.1	-7.7	-1.2	-0.5	-1.3	6.5	30.3	16.1	11.2	10.9	3.4	-1.6	10
11	Equipment	6.4	5.2	-0.3	50.8	15.6	2.0	10.5	-8.0	1.9	16.8	4.9	5.6	-5.0	-4.1	7.7	-4.4	-1.1	1.6	10.8	11
12	Intellectual property products	10.4	9.1	4.5	7.9	10.4	16.9	13.6	7.1	9.1	11.4	8.7	7.1	6.1	3.8	2.7	1.8	4.3	7.7	2.6	12
13	Residential	10.7	-9.0	-10.6	66.1	30.1	9.8	-4.4	-2.7	-0.5	-1.8	-14.1	-26.4	-24.9	-5.3	-2.2	6.7	2.8	16.0	-2.0	13
14	Change in private inventories																				14
15	Net exports of goods and services																				15
16	Exports	6.3	7.0	2.6	62.0	25.8	0.9	2.0	1.5	24.2	-4.6	10.6	16.2	-3.5	6.8	-9.3	5.4	5.1	1.6	1.6	16
17	Goods	7.6	5.8	2.6	106.6	27.5	-0.2	-0.5	-1.8	26.9	-8.8	9.2	21.5	-6.3		-16.0	7.7	6.2	-0.5	1.3	17
18	Services	3.8	9.6	2.5	2.7	22.0	2.7	7.3	8.9	18.5	5.4	13.9	4.9	3.1	-3.5	6.2	1.0	2.8	5.9	2.2	18
19	Imports	14.5	8.6	-1.7	88.6	32.0	8.0	7.7	8.5	20.6	14.7	4.1	-4.8	-4.3	1.3	-7.6	4.2	2.2	6.1	7.0	19
20	Goods	14.6	6.8	-1.6	104.5	30.8	8.7	4.1	1.5	21.5	14.5	2.1	-7.3	-4.4	1.9	-6.5	5.9	1.3	6.5	7.8	20
21	Services	13.9	17.5	-1.7	25.1	38.2	4.1	28.9	50.8	16.6	15.6	14.2	8.1	-3.9	-1.2	-12.2	-2.8	6.2	4.3	3.6	21
22	Government consumption expenditures and gross investment	-0.3	-0.9	4.1	-6.1	-1.9	5.7	-4.3	-1.5	-0.3	-2.9	-1.9	2.9	5.3	4.8	3.3	5.8	4.6	1.8	2.7	22
23	Federal	1.4	-2.8	4.2	-12.3	-1.9	18.1	-8.9	-6.8	2.1	-6.9	-3.9	1.2	9.8	5.2	1.1	7.1	2.4	-0.2	3.3	23
23	National defense	-1.9	-2.0	3.4	-12.3	-1.9	-7.1	-0.9	-0.0	-4.8	-0.9	-5.9	-0.3	9.0 7.7	1.9	2.3	8.4	0.5	-0.2	4.9	23
25	Nondefense	5.9	-2.9	5.2		-15.1		-13.9		11.8	-6.9	-9.8	3.3	12.6	9.5	-0.4	5.5	4.8	0.6	1.2	25
25	State and local	-1.3	-2.9	4.0	-2.0	-1.9	-1.3	-13.9	2.0	-1.6	-0.9	-9.0	3.8	2.8	9.5 4.6	-0.4	5.0	4.0 6.0	3.0	2.3	25
20	Addenda:	-1.5	0.2	4.0	-2.0	-1.5	-1.5	-1.4	2.0	-1.0	-0.4	-0.0	5.0	2.0	4.0	4.7	5.0	0.0	5.0	2.5	20
27	Gross domestic income (GDI) ¹	6.1	2.1	0.4	28.9	15.3	3.1	4.6	3.6	6.2	0.5	0.0	2.7	-3.0	0.5	0.5	1.9	3.6	1.3	1.3	27
28	Average of GDP and GDI	6.0	2.0	1.5	31.8	9.6	4.2	5.4	3.4	6.6	-0.8	-0.3	2.7	-0.3	1.4	1.3	3.4	3.5	1.4	2.1	28
29	Final sales of domestic product	5.5	1.3	2.9	25.1	4.5	7.6	8.3	0.3	2.6	-0.0	1.5	3.4	1.0	4.6	2.1	3.6	3.9	1.4	2.1	29
30	Gross domestic purchases	6.9	2.3	1.9	38.1	5.5	6.1	6.9	4.2	7.1	0.6	-1.1	0.1	2.2	1.6	2.0	4.7	3.1	2.0	3.6	30
31	Final sales to domestic purchasers	6.6	1.7	2.3	28.3	5.8	8.4	8.9	1.3	2.9	0.0	0.9	0.7	0.7	3.8	2.0	3.5	3.5	2.4	2.9	31
32	Final sales to private domestic	0.0	1.7	2.0	20.0	0.0	0.4	0.5	1.0	2.5	0.7	0.5	0.7	0.7	0.0	2.0	0.0	0.0	2.7	2.5	01
	purchasers	8.1	2.3	1.9	37.9	7.5	8.9	11.9	1.9	3.6	1.5	1.5	0.3	-0.2	3.6	1.7	3.0	3.3	2.6	2.9	32
33	Gross national product (GNP)	5.6	1.9	2.4	35.3	3.7	5.9	5.0	3.1	7.1	-2.4	0.2	2.4	2.4	1.8	2.3	4.7	3.3	1.2	2.6	33
34	Disposable personal income	3.1	-5.9	4.1	-13.3	-7.6	56.1	-27.6	-5.2	-5.7	-9.8	-1.4	3.6	2.2	10.8	3.3	0.5	0.9	1.3	1.0	34
	Current-dollar measures:																				
35	GDP	10.7	9.1	6.3	39.7	7.1	10.9	12.8	9.5	14.6	6.2	8.5	7.2	6.5	6.3	3.8	8.3	5.1	4.5	5.5	35
36	GDI	11.0	9.3	4.1	33.5	18.6	8.6	11.1	9.9	13.8	8.9	9.1	7.3	0.7	4.5	2.1	5.3	5.4	4.5	3.8	36
37	Average of GDP and GDI	10.8	9.2	5.2	36.6	12.7	9.7	12.0	9.7	14.2	7.5	8.8	7.2	3.6	5.4	3.0	6.8	5.2	4.5	4.7	37
38	Final sales of domestic product	10.4	8.5	6.7	29.4	7.4	13.4	15.1	6.6	9.9	6.4	10.8	7.9	5.0	8.8	3.9	7.0	5.6	5.1	4.7	38
39	Gross domestic purchases	11.4	9.3	5.4	42.7	8.1	11.1	13.1	10.1	14.8	8.7	7.1	4.9	6.1	5.3	3.4	7.7	5.0	5.2	6.2	39
40	Final sales to domestic purchasers	11.2	8.7	5.8	32.4	8.4	13.6	15.3	7.3	10.2	8.9	9.3	5.5	4.6	7.7	3.4	6.4	5.5	5.7	5.4	40
41	Final sales to private domestic																				
	purchasers	12.5	9.2	5.7	42.1	9.8	13.7	18.4	8.0	11.0	9.7	9.3	5.4	3.8	8.0	3.7	5.5	5.3	5.6	5.5	41
42	GNP	10.4	9.0	6.2	40.2	6.6	11.5	11.5	9.3	14.7	5.8	9.3	7.0	6.4	5.8	4.0	8.1	5.0	4.3	5.2	42
43	Disposable personal income	7.4	0.2	8.0	-10.4	-5.8	63.5	-23.1	0.1	0.7	-2.9	5.7	8.5	6.4	15.5	5.8	3.1	2.7	4.8	3.6	43
r R	evised																				

1. Gross domestic income deflated by the implicit price deflator for gross domestic product.

Table 2. Contributions to Percent Change in Real Gross Domestic Product

						. ena			ui ei		nally a	djuste	d at an	nual ra	ates						
Line		2021	2022	2023	202	20		20	21			202	22			20	23		20	24	Line
					Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2 ^r	
	Percent change at annual rate:																				
1	Gross domestic product	5.8	1.9	2.5	34.8	4.2	5.2	6.2	3.3	7.0	-2.0	-0.6	2.7	2.6	2.2	2.1	4.9	3.4	1.4	3.0	1
2	Percentage points at annual rates: Personal consumption expenditures	5.59	1 72	1.51	24.93	3 63	5 70	8 73	1 80	2 71	-0.03	1 32	1 05	0 79	2.54	0 55	2 11	2 20	0 98	1 95	2
3	Goods		0.07		10.23										1.14				-0.51		3
4	Durable goods			0.34	5.92										1.07						4
5	Motor vehicles and parts			0.14	2.15										0.80			-0.05	-0.40	0.12	5
6	Furnishings and durable household equipment		-0.05		1.19	-0.02									0.03			0.03			6
7	Recreational goods and vehicles			0.18	1.28										0.23						7
8	Other durable goods	•		0.00	1.30										0.01						8 9
9 10	Nondurable goods Food and beverages purchased	1.22	0.09	0.12	4.31	0.26	1.42	2.00	0.10	0.30	-0.42	-0.01	-0.20	0.07	0.07	0.14	0.50	0.41	-0.15	0.20	9
	for off-premises consumption	0.24	-0.11	-0.08	0.25	-0.07	0.67	0.34	-0.01	0.03	-0.18	-0.27	-0.24	-0.07	-0.17	0.05	0.10	0.04	-0.01	0.12	10
11	Clothing and footwear	0.43	0.03	0.01	1.98	0.17	0.51	0.62	-0.07	0.02	-0.09	0.10	0.03	0.01	0.02	-0.14	0.11	0.06	0.06	-0.06	11
12	Gasoline and other energy goods	0.17	0.00	0.04	0.78	-0.16	0.15	0.53	0.16	0.00	-0.24	0.04	-0.10	0.03	0.06	0.15	-0.02	0.07	-0.20	0.16	12
13	Other nondurable goods	0.39			1.30						0.08					0.08					13
14	Services	3.08		1.05											1.40						14 15
15 16	Household consumption expenditures (for services) Housing and utilities	3.36 0.34		1.14 0.05	16.03 0.38		2.51 0.55								1.65 -0.17			1.55 0.02			16
17	Health care	0.94		0.59	6.53		-0.09								1.04			0.83	•••=	• -= -	17
18	Transportation services	0.38			0.96		0.20								-0.03			0.09			18
19	Recreation services	0.40	•		1.69										0.19			0.01			19
20 21	Food services and accommodations Financial services and insurance		0.41		4.43 0.34										0.15			-0.04			20 21
22	Other services			0.07	1.70										0.39						22
23	Final consumption expenditures of nonprofit			-																	
	institutions serving households	-0.28		-0.09	-1.33	-0.12	-0.33	-0.45	0.07	0.18	0.20	0.19	0.01	-0.22	-0.26	-0.03	0.05	-0.01	0.30	0.38	23
24	Gross output of nonprofit institutions	0.17	0.15	0.13	1.05	0.69	-0.44	0.44	0.20	0.42	-0.19	-0.05	0.46	0.23	-0.03	0.05	0.08	0.38	0.66	0.29	24
25	Less: Receipts from sales of goods and services by nonprofit institutions	0 45	0.06	0.23	2.37	0.81	-0 11	0.88	0.13	0.23	-0.39	-0 24	0 45	0 4 5	0.23	0.07	0.02	0.39	0.37	-0.09	25
26	Gross private domestic investment			-0.23	13.52						1.16					0.90		0.15			26
27	Fixed investment	1.25		0.11	5.04		1.63				1.23					0.90			1.19		27
28	Nonresidential			0.60	2.69										0.76			0.50			28
29	Structures		-0.06		-0.27										0.77						29
30 31	Equipment Information processing equipment	0.33		-0.01 -0.10	2.50 0.58						0.77				-0.21		-0.22				30 31
32	Industrial equipment	0.07		-0.01	0.24										0.02			0.00			32
33	Transportation equipment	0.03	0.01	0.14	1.14	0.37	-0.03	0.41	-0.41	-0.50	0.03	0.41	0.30	0.16	-0.14	0.54	-0.02	-0.26	-0.20	0.43	33
34	Other equipment	0.05		-0.04	0.53										-0.11						34
35 36	Intellectual property products Software	0.54		0.24 0.21	0.46 0.16	0.53									0.20 0.16				0.41		35 36
37	Research and development			0.03	0.35	0.21									0.04						37
38	Entertainment, literary, and artistic originals	-0.01	0.03	0.01	-0.05	0.00	-0.03	0.02	0.04	0.06	0.00	0.06	0.04	-0.01	0.00	0.01	0.00	-0.02	0.00	0.00	38
39	Residential			-0.48	2.35										-0.22						39
40 41	Change in private inventories			-0.34	8.48	-0.18									-2.22						40
41	Farm Nonfarm		-0.07	0.07	0.07 8.41	-0.02															41 42
	Net exports of goods and services			-0.41 0.57		-0.10															42
44	Exports			0.31	5.06										0.76						44
45	Goods			0.22	4.90										0.89						45
46	Services			0.09	0.16										-0.13						46
47 48	Imports Goods			0.25 0.21		-3.74 -3.06															47 48
49	Services			0.05																	
50	Government consumption																				
	expenditures and gross investment	-0.05	-0.16	0.70	-1.03	-0.35															50
51	Federal			0.27	-0.89										0.33						51
52 53	National defense			0.12	0.01										0.07						52 53
53 54	Consumption expenditures Gross investment			0.09	0.00 0.01										-0.09						53 54
55	Nondefense			0.14		-0.47															55
56	Consumption expenditures			0.08	-0.97										0.17						56
57	Gross investment			0.06		-0.07															57
58 59	State and local Consumption expenditures			0.43 0.20		-0.22															58 59
60	Gross investment			0.20																0.10	
	evised	5.10	5.50	5.20	2.10	3.10					2.30						5.50				

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

			51000 24	Billions				unge ne		-		hained (20	17) dollars				_
Line			Se			annual rat	es		Se			annual rat	,		from prec period	eding	Lin
c		2023		2023		20	24	2023		2023		20	24		202	4	
			Q2	Q3	Q4	Q1	Q2 ^r		Q2	Q3	Q4	Q1	Q2 ^r	2023	Q1	Q2 ^r	-
1	Gross domestic product (GDP)	27.360.9	27,063.0	27.610.1	27.957.0	28.269.2		22.376.9	22.225.4	22.490.7	22.679.3	22.758.8		554.9	79.5	166.1	
2	Personal consumption expenditures	18,570.6				19,142.5							15,755.2	335.3	56.4	112.1	
3	Goods	6,191.5	6,144.7	6,231.8	6,255.7	6,211.7	6,268.3	5,387.7	5,347.3	5,411.3	5,451.1	5,420.0	5,460.2	106.2	-31.1	40.2	
4	Durable goods	2,198.8		2,204.5	2,202.2	2,174.6	2,186.5	2,041.9	2,020.9	,	2,070.1	2,046.7	2,071.4	81.9	-23.4	24.7	
5	Motor vehicles and parts	768.0	772.7	764.6	758.4	725.2	726.0	601.7	599.6	597.8	595.3	573.2	580.2	29.1	-22.1	7.0	
6	Furnishings and durable																1
	household equipment	478.3	475.4	478.9	475.7	475.0	477.1	416.9	413.6	419.2	421.0	421.3	429.3	3.9	0.3	8.0	
7	Recreational goods and vehicles	681.6	676.4	689.7	693.5	695.9	703.1	778.4	764.5	795.0	809.5	804.6	814.8	53.6	-4.9	10.2	
8	Other durable goods	271.0	269.1	271.3	274.5	278.5	280.4	277.9	273.7	278.5	284.6	292.0	291.6	0.0	7.4	-0.4	
9	Nondurable goods	3,992.7	3,951.1	4,027.3	4,053.5	4,037.1	4,081.7	3,355.4	3,335.4	3,367.3	3,391.1	3,382.1	3,398.7	27.9	-9.0	16.6	
10	Food and beverages purchased																
	for off-premises consumption	1,442.3	1,434.1	1,447.8	1,456.6	1,463.6	1,470.5	1,151.1	1,148.5	1,153.9	1,156.2	1,155.6	1,162.1	-16.7	-0.6	6.5	1
11	Clothing and footwear	516.9	511.4	520.6	520.6	523.9	527.9	499.8	492.7	500.2	504.4	508.6	504.6	2.8	4.2	-4.0	1
12	Gasoline and other energy goods	471.2	456.7	484.5	478.2	453.0	469.2	318.6	319.8	319.0	322.4	312.7	320.5	7.4	-9.8	7.8	1
13	Other nondurable goods	1,562.4	1,549.0	1,574.4	1,598.1	1,596.6	1,614.2	1,395.4	1,382.0	1,404.0	1,418.3	1,418.3	1,422.3	35.3	0.0	4.0	1
14	Services	12,379.2	12,274.4	12,447.7	12,658.8	12,930.8	13,131.6	10,066.2	10,023.1	10,078.7	10,164.0	10,247.3	10,319.5	230.1	83.3	72.2	1
15	Household consumption																
	expenditures (for services)	11,828.7		11,890.7	,	12,345.3	,	9,664.5	9,622.9	9,675.8	9,762.2	9,829.2	9,880.4	251.4	67.1	51.2	_
16	Housing and utilities	3,278.7	3,243.8	3,309.0	3,356.0	3,415.9	3,467.7	2,558.5	2,550.0	,	2,569.5	2,575.9	2,587.1	9.4	6.4	11.1	1
17	Health care	2,999.6	,	3,009.1	3,087.0	3,170.4	3,210.7	2,617.1	2,600.0	,	2,666.9	2,713.5	2,733.9	137.8	46.6	20.4	1
18	Transportation services	604.2	597.8	604.0	619.4	625.0	631.2	469.0	468.2	469.3	474.2	474.5	480.4	0.4	0.3	5.9	-
19	Recreation services	716.3	709.3	722.3	730.8	745.5	758.1	588.7	587.4	590.7	591.3	595.4	604.6	21.5	4.1	9.3	-
20	Food services and accommodations	1,367.4	1,347.1	1,377.8	1,411.2	1,414.1	1,423.6	1,054.8	1,041.1	1,059.0	1,075.7	1,066.7	1,067.2	40.4	-9.0	0.5	
21	Financial services and insurance	1,321.9	1,316.7	1,336.0	1,336.8	1,390.4	1,410.1	1,047.0	1,048.7	1,052.2	1,049.8	1,064.1	1,064.1	15.5	14.3	0.0	
22	Other services	1,540.6	1,542.5	1,532.6	1,557.7	1,583.9	1,607.0	1,340.3	1,338.4	1,327.6	1,347.3	1,355.0	1,359.9	32.5	7.7	5.0	2
23	Final consumption expenditures of nonprofit institutions serving																
	households	550.4	544.3	557.0	559.9	585.5	623.2	405.3	403.8	406.4	405.9	420.8	440.1	-18.4	14.9	19.3	2
24	Gross output of nonprofit institutions	2,012.8	1,996.9	2,019.6	2,062.5	2,129.6	2,169.4	1,642.4	1,635.7	1,639.7	1,661.0	1,698.2	1,714.6	29.2	37.2	16.4	2
25	Less: Receipts from sales of																
	goods and services by nonprofit																
00	institutions	1,462.4	1,452.6	1,462.6	1,502.6	1,544.1	1,546.1	1,240.5	1,235.3	,	1,259.2	1,280.7	1,275.4	51.0	21.4	-5.3	_
26	Gross private domestic investment	4,843.9	4,780.3	4,915.0	4,954.4	5,020.5	5,144.2	4,051.9	4,014.1	4,111.1	4,118.7	4,163.2	4,239.0	-50.9	44.5	75.8	
27	Fixed investment	4,790.3	4,761.7 3.709.1	4,813.0	4,884.3	4,984.6	5,053.1	3,964.8	3,955.9	3,981.3	4,016.0	4,084.2	4,114.6	25.5 140.1	68.2	30.4	
28 29	Nonresidential	3,716.1 839.8	3,709.1 832.5	3,730.6 849.8	3,783.5 876.6	3,842.1 883.1	3,906.6 880.5	3,271.7	3,272.7 619.3	3,284.5 635.9	3,314.9 652.5	3,351.1 658.0	3,388.6 655.4	73.2	36.3 5.5	37.5 -2.6	
29 30	Structures	1,381.4	1,390.4	1,382.6		1,403.6	1,446.1	626.1 1,245.9	1,259.6			1,247.1	1,279.6	-3.3	5.5 5.1	-2.0	
31	Equipment Information processing	1,301.4	1,390.4	1,302.0	1,303.9	1,403.0	1,440.1	1,245.9	1,209.0	1,245.5	1,242.1	1,247.1	1,279.0	-3.3	5.1	32.5	3
51	equipment	459.0	457.8	450.0	463.0	474.6	485.9	482.8	482.0	473.3	486.3	494.4	504.1	-27.1	8.0	9.8	3
32	Industrial equipment	307.8	308.6	305.7	306.1	318.7	317.5	251.8	252.7	249.2	249.2	256.8	254.1	-27.1	7.6	-2.7	_
33	Transportation equipment	293.4	302.7	305.9	291.2	281.6	313.1	263.8	276.7	275.5	259.2	246.6	273.3	35.6	-12.6	26.7	-
34	Other equipment	321.2	321.2	320.9	323.5	328.7	329.7	252.7	253.1	251.7	253.3	255.5	255.5	-9.4	2.2	0.0	
35	Intellectual property products	1,495.0	1,486.2	1,498.2		1,555.4	1,580.0	1,398.7	1,394.0		1,415.3	1,441.8	1,451.0	59.9	26.5	9.2	_
36	Software	640.6		640.9	655.5	670.5	683.3	720.9	712.1	724.9	744.1	763.9	766.4	60.6	19.8	2.5	
37	Research and development	742.7	740.2	745.5	755.1	769.9	781.5	603.4	605.1	601.7	602.0	610.6	616.9	5.8	8.6	6.3	-
38	Entertainment, literary,							500.1	500.1	20.11	202.0	2.0.0	1.0.0	0.0	0.0	0.0	
-	and artistic originals	111.6	112.4	111.8	112.4	115.1	115.1	93.8	94.4	94.1	93.0	93.3	93.1	1.8	0.2	-0.2	3
39	Residential	1,074.2	1,052.6	1,082.4	1,100.8	1,142.4	1,146.5	735.3	727.1	738.9	744.1	772.2	768.2	-87.4	28.1	-4.0	3
40	Change in private inventories	53.6	18.6	102.0	70.1	36.0	91.1	43.7	14.9	77.8	54.9	28.6	69.0	-84.4	-26.3	40.3	4
41	Farm	-0.9	2.0	3.8	-1.6	-2.6	-2.5	-1.1	0.2	-0.2	-2.8	-2.4	-1.9	14.1	0.4	0.5	4
42	Nonfarm	54.5	16.6	98.3	71.7	38.6	93.6	45.1	14.8	78.5	58.4	31.5	71.6	-97.1	-26.9	40.1	4

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1. Real gross domestic income is gross domestic income deflated by the implicit price deflator for gross domestic product.

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.

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

			1	Billions	of dollars					В	Billions of c	hained (20	17) dollars				_
Line		0000	Se	easonally a	idjusted at	annual rat	es	0000	Se	easonally a	adjusted at	annual rat	es	Change	e from prec period	eding	Lin
		2023		2023		20	24	2023		2023		20	24	2023	202	4	
			Q2	Q3	Q4	Q1	Q2 ^r		Q2	Q3	Q4	Q1	Q2 ^r	2023	Q1	Q2 ^r	
43	Net exports of goods and services	-798.7	-806.1	-779.2	-783.7	-834.9	-891.8	-928.1	-928.2	-930.7	-918.5	-960.3	-1,010.2	122.9	-41.7	-49.9	43
44	Exports	3,027.2	2,961.8	3,030.8	3,051.7	3,084.8	3,118.5	2,503.9	2,464.7	2,497.3	2,528.2	2,538.1	2,548.0	64.3	9.9	9.9	44
45	Goods	2,031.3	1,968.6	2,026.7	2,039.3	2,041.4	2,060.0	1,697.1	1,656.8	1,687.7	1,713.3	1,711.0	1,716.4	43.8	-2.3	5.4	4
46	Services	996.0	993.2	1,004.0	1,012.4	1,043.4	1,058.5	810.1	810.7	812.8	818.4	830.1	834.6	20.1	11.8	4.5	4
47	Imports	3,825.9	3,767.9	3,810.0	3,835.4	3,919.7	4,010.3	3,432.0	3,392.9	3,428.0	3,446.8	3,498.4	3,558.2	-58.6	51.6	59.8	4
48	Goods	3,111.8	3,058.0	3,107.5	3,123.1	3,186.9	3,265.3	2,838.7	2,804.3	2,844.7	2,854.1	2,899.6	2,954.6	-47.5	45.6	55.0	4
49	Services	714.1	709.8	702.4	712.3	732.8	745.0	596.9	591.8	587.6	596.5	602.9	608.3	-10.1	6.3	5.4	4
50	Government consumption expenditures and gross																
	investment	4,745.1	4,669.8	4,794.8	4,871.8	4,941.0	5,000.0	3,819.7	3,789.8	3,843.4	3,887.0	3,904.3	3,930.1	149.3	17.3	25.8	
51	Federal	1,771.7	1,744.3	1,791.9	1,820.0	1,837.4	1,865.5	1,480.7	1,466.9	1,492.3	1,501.0	1,500.1	1,512.1	59.9	-0.9	12.1	
52	National defense	994.7	978.9	1,009.1	1,022.0	1,030.1	1,049.8	827.5	820.1	836.8	837.8	835.9	845.9	27.4	-1.9	10.1	
53	Consumption expenditures	777.1	764.9	789.1	794.4	803.7	812.8	637.2	632.1	644.7	641.3	641.3	643.9	19.6	0.1	2.6	
54	Gross investment	217.6	214.0	220.1	227.6	226.4	237.0	191.1	188.8	192.9	197.7	195.6	203.5	8.0	-2.1	7.9	
55	Nondefense	777.0	765.5	782.8	798.0	807.3	815.7	653.2	646.7	655.5	663.2	664.2	666.2	32.6	1.0	2.0	5
56	Consumption expenditures	552.1	542.3	557.2	565.7	572.1	576.9	454.5	449.1	456.5	459.6	459.3	459.8	19.2	-0.3	0.5	5
57	Gross investment	225.0	223.2	225.6	232.3	235.2	238.8	199.6	198.6	199.8	204.7	206.1	207.7	13.7	1.4	1.6	5
58	State and local	2,973.4	2,925.5	3,002.9	3,051.8	3,103.6	3,134.6	2,339.2	2,323.0	2,351.4	2,385.9	2,403.7	2,417.5	89.6	17.8	13.9	5
59	Consumption expenditures	2,423.5	2,388.3	2,443.9	2,462.6	2,501.0	2,525.0	1,916.3	1,909.2	1,921.7	1,933.7	1,943.9	1,952.8	41.9	10.3	8.9	5
60	Gross investment	549.9	537.2	559.0	589.3	602.6	609.6	421.8	412.8	428.4	450.4	457.8	462.7	46.9	7.4	4.9	6
61	Residual							-106.9	-102.5	-101.2	-116.8	-112.1	-110.7				6
	Addenda:																
62	Gross domestic income (GDI) ¹	26,851.2	26,625.7	26,969.7	27,324.0	27,623.5	27,882.5	21,960.0	21,866.2	21,969.0	22,165.8	22,238.9	22,308.9	93.7	73.1	70.0	6
63	Average of GDP and GDI	27,106.1	26,844.4	27,289.9	27,640.5	27,946.3	28,267.4	22,168.5	22,045.8	22,229.8	22,422.5	22,498.8	22,616.9	324.3	76.3	118.0	6
64	Final sales of domestic product	27,307.3	27,044.5	27,508.1	27,886.9	28,233.2	28,561.2	22,290.3	22,167.1	22,362.5	22,577.5	22,680.5	22,802.7	629.2	103.1	122.1	64
65	Gross domestic purchases	28,159.6	27,869.1	28,389.4	28,740.7	29,104.1	29,544.2	23,291.1	23,140.9	23,409.0	23,586.2	23,704.0	23,916.8	436.7	117.8	212.8	6
66	Final sales to domestic purchasers	28,106.0	27,850.5	28,287.3	28,670.6	29,068.1	29,453.0	23,204.2	23,082.6	23,280.0	23,483.9	23,625.5	23,793.7	511.9	141.6	168.2	6
67	Final sales to private domestic purchasers	23,360.9	23,180.7	23,492.5	23,798.8	24,127.1	24,453.0	19,390.3	19,298.9	19,442.1	19,602.2	19,726.7	19,869.2	360.3	124.5	142.5	6
68	GDP	27,360.9	27,063.0	27,610.1	27,957.0	28,269.2	28,652.3	22,376.9	22,225.4	22,490.7	22,679.3	22,758.8	22,924.9	554.9	79.5	166.1	6
69	Plus: Income receipts from the rest of the world	1,457.1	1,452.7	1,499.9	1,485.0	1,523.9	1,523.9	1,263.9	1,265.2	1,297.1	1,278.0	1,301.3	1,293.6	140.1	23.3	-7.7	6
70	Less: Income payments to the rest of the world	1,292.9	1,279.7	1,335.8	1,324.2	1,375.8	1,396.5	1,121.7	1,114.6	1,155.4	1,139.9	1,175.1	1,185.8	160.8	35.2	10.7	7
71	Equals: Gross national product	27,525.1	27,236.1	27,774.2	28,117.8	28,417.3	28,779.7	22,528.5	22,384.6	22,641.8	22,827.2	22,895.5	23,044.5	535.8	68.3	148.9	7
72	Net domestic product	22,775.1	22,506.0	22 998 7	23 289 7	23 554 5	23 874 8	18 594 1	18 / 55 6	18 603 8	18 856 6	18,909.8	10 0/7 8	445.8	53.2	138.0	7

1. Real gross domestic income is gross domestic income deflated by the implicit price deflator for gross domestic product.

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.

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

										Seas	onally	adjuste	ed at a	nnual ı	ates						
Line		2021	2022	2023	202	20		20	21			20	22			20	23		20	24	Line
					Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2 ^r	
1	Gross domestic product (GDP)	4.6	7.1	3.6	3.6	2.8	5.4	6.1	6.1	7.0	8.5	9.1	4.4	3.9	3.9	1.7	3.3	1.6	3.1	2.5	1
2	Personal consumption expenditures	4.2	6.5	3.7	3.3	2.0	4.8	6.3	5.6	6.8	7.7	7.2	4.7	4.1	4.2	2.5	2.6	1.8	3.4	2.5	2
3	Goods	4.9	8.6	1.2	4.1	1.3	5.5	8.5	7.7	10.5	11.9	9.9	2.9	0.1	0.7	0.2	0.9	-1.4	-0.5	0.7	3
4	Durable goods	5.5	6.4	-0.8	4.5	2.5	1.1	14.4	9.7	9.2	8.6	1.4	2.9	-1.6	-0.9	0.1	-4.4	-3.5	-0.5	-2.6	4
5	Nondurable goods	4.6	9.8	2.3	3.9	0.6	8.2	5.3	6.5	11.3	13.9	14.9	2.9	1.0	1.6	0.3	3.9	-0.2	-0.6	2.5	
6	Services	3.8	5.4	5.0	3.0	2.4	4.4	5.1	4.6	4.9	5.5	5.8	5.6	6.3	6.0	3.6	3.5	3.4	5.4	3.4	(
7	Gross private domestic investment	3.4	7.7	3.0	3.0	2.6	2.6	3.1	6.1	8.5	9.9	9.0	6.7	2.8	3.2	-0.1	1.7	2.3	0.9	2.5	
8	Fixed investment	3.7	7.9	3.5	2.0	2.5	2.9	4.0	7.1	8.6	9.6	9.4	6.6	3.6	4.2	0.0	1.7	2.4	1.4	2.5	
9	Nonresidential	1.3	6.0	3.6	-0.2	1.2	-0.1	0.2	4.5	7.5	6.6	7.4	6.0	3.2	6.4	0.2	0.9	2.0	1.8	2.2	
10	Structures	3.4	14.7	5.9	-0.5	-1.3	0.8	6.2	9.1	23.1	14.0	16.1	16.1	7.0	7.2	0.9	-2.3	2.1	-0.4	0.4	1
11	Equipment	0.6	6.2	4.4	-1.5	-1.7	3.0	-3.3	4.9	5.9	8.4	8.2	5.6	5.9	7.9	-1.1	2.3	1.5	4.1	1.7	1
12	Intellectual property products	1.0	1.7	1.8	1.4	5.3	-3.6	0.6	1.8	1.9	1.6	2.7	1.7	-1.1	4.5	1.1	1.4	2.4	1.0	3.8	12
13	Residential	11.0	13.8	2.8	9.4	6.6	12.2	15.4	14.9	11.9	18.4	15.4	8.4	4.9	-2.6	-0.9	4.8	4.0	0.0	3.6	1
14	Change in private inventories																				14
15	Net exports of goods and services																				1
16	Exports	11.5	9.8	-1.5	13.0	6.4	20.9	18.3	9.5	6.6	18.3	19.8	-9.3	-5.6	0.1	-3.9	4.0	-2.2	2.8	2.8	1
17	Goods	14.1	11.7	-4.1	15.9	7.1	26.3	23.8	11.1	7.4	23.6	26.5	-13.8	-10.6	-2.9	-6.4	4.4	-3.5	1.0	2.4	1
18	Services	6.4	5.7	4.3	8.0	5.2	10.5	7.2	6.3	5.0	7.2	5.9	1.8	6.5	6.9	1.6	3.4	0.6	6.6	3.7	1
19	Imports	7.2	7.2	-1.9	8.7	3.1	12.1	12.3	6.1	6.9	13.4	10.7	-4.3	-4.3	-1.3	-4.8	0.3	0.5	2.8	2.4	1
20	Goods	7.6	7.4	-3.0	9.5	2.8	13.3	13.0	6.1	7.5	15.4	11.1	-6.1	-6.7	-2.4	-6.1	0.7	0.7	1.8	2.2	2
21	Services	5.4	5.8	3.2	4.9	4.9	5.7	8.8	6.3	4.4	4.2	9.1	4.2	7.2	3.5	0.8	-1.3	-0.5	7.4	3.1	2
22	Government consumption expenditures and gross investment	5.3	7.0	2.5	3.9	4.3	7.0	6.2	5.6	6.6	8.4	11.2	2.8	3.2	1.5	-1.1	5.1	1.9	3.9	2.1	2
23	Federal	3.2	5.6	4.0	2.3	2.9	3.4	4.0	4.1	4.6	7.2	6.9	4.8	4.1	4.1	2.1	4.0	4.0	4.1	2.9	23
24	National defense	3.5	6.3	3.6	3.0	2.7	4.3	4.3	4.2	5.1	9.1	9.1	2.9	3.6	3.3	1.9	4.2	4.7	4.2	2.8	24
25	Nondefense	2.9	4.7	4.4	1.5	3.2	2.2	3.5	4.0	4.1	4.9	3.9	7.5	4.7	5.2	2.3	3.7	3.0	4.1	3.0	2
26	State and local	6.5	7.9	1.7	4.9	5.1	9.2	7.6	6.5	7.9	9.1	13.8	1.7	2.7	0.0	-2.9	5.7	0.6	3.8	1.7	2
	Addenda:																				
27	Final sales of domestic product	4.6	7.1	3.7	3.5	2.8	5.4	6.2	6.3	7.0	8.4	9.1	4.4	4.0	4.1	1.8	3.3	1.7	3.2	2.5	2
28	Gross domestic purchases	4.2	6.8	3.4	3.4	2.5	4.8	5.7	5.7	7.0	8.2	8.2	4.7	3.8	3.6	1.4	2.9	1.9	3.1	2.4	2
29	Final sales to domestic purchasers	4.3	6.8	3.5	3.2	2.5	4.8	5.9	5.9	7.0	8.1	8.2	4.7	3.9	3.7	1.4	2.9	1.9	3.2	2.5	2
30	Final sales to private domestic																				
	purchasers	4.1	6.8	3.7	3.1	2.1	4.4	5.8	6.0	7.1	8.1	7.7	5.1	4.0	4.2	2.0	2.4	1.9	3.0	2.5	30
31	Gross national product (GNP)	4.6	7.1	3.6	3.6	2.8	5.4	6.1	6.1	7.0	8.5	9.0	4.4	3.9	3.9	1.7	3.3	1.6	3.1	2.5	3
32	GDP excluding food and energy ¹	4.1	6.2	4.0	3.2	2.6	4.4	5.8	5.5	6.4	6.9	7.2	5.2	4.3	4.6	2.3	3.0	2.4	3.2	2.7	32
33	Gross domestic purchases excluding																				
	food and energy ¹	3.9	6.1	3.6	3.1	2.4	4.1	5.6	5.3	6.1	7.1	6.8	4.9	4.1	4.1	2.1	2.5	2.1	3.3	2.6	
34	PCE excluding food and energy ¹	3.6	5.2	4.1	3.1	1.8	3.6	6.0	4.8	5.2	6.0	4.7	5.0	4.7	5.0	3.7	2.0	2.0	3.7	2.8	34
35	Market-based PCE ²	3.6	6.5	3.6	2.8	1.4	4.0	5.5	5.2	6.6	7.9	7.6	4.7	3.7	3.9	2.3	2.5	2.0	2.8	2.1	3
36	Market-based PCE excluding food and energy ^{1,2}	2.9	5.0	4.0	2.4	1.0	2.5	5.1	4.2	4.8	6.0	4.8	5.0	4.3	4.8	3.7	1.9	2.3	3.1	2.3	3(
		2.5	5.0	Ŧ. J	L .7	1.0	2.0	5.1	r. L	1.0	5.0	1.0	5.0			5.1		2.0	5.1	2.0	
	Implicit price deflators:																				
37	GDP	4.6	7.0	3.6	3.6	2.8	5.3	6.2	6.0	7.1	8.4	9.1	4.5	3.9	3.9	1.7	3.3	1.7	3.1	2.5	
38	Gross domestic purchases	4.3	6.8	3.4	3.3	2.5	4.7	5.8	5.7	7.2	8.1	8.2	4.8	3.7	3.6	1.4	2.8	1.9	3.1	2.5	
39	GNP	4.6	7.0	3.6	3.6	2.8	5.3	6.2	6.0	7.1	8.4	9.1	4.5	3.9	3.9	1.7	3.3	1.7	3.1	2.5	39

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

2. 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.

								Annu				-	inge fro	m fourt	haver	or to		
Line			Per	cent ch	ange fro	om pred	cedina	vear			Perc		quarter			erto		Lin
Line		2016	2017	2018	2019	2020	2021	2022	2023	2016	2017	2018	2019	2020	2021	2022	2023	Line
1	Gross domestic product (GDP)	1.8	2017	3.0	2019 2.5	-2.2	5.8	1.9	2.5	2010	3.0	2018 2.1	3.2	-1.1	5.4	0.7	3.1	1
2	Personal consumption expenditures (PCE)	2.5	2.5	2.7	2.0	-2.2	8.4	2.5	2.3	2.5	3.1	2.0	2.6	-0.8	7.2	1.2	2.7	
3	Goods	3.6	4.1	4.0	3.0	4.9	11.3	0.3	2.0	3.7	5.4	2.1	3.8	8.8	6.6	-0.6	3.3	_
4	Durable goods	5.4	6.8	6.6	3.3	8.0	16.7	-0.3	4.2	6.5	8.6	2.1	5.5	15.3	5.8	0.1	5.8	
5	Nondurable goods	2.8	2.8	2.6	2.9	3.3	8.5	0.6	0.8	2.3	3.8	1.8	2.9	5.4	7.0	-1.0	2.0	_
6	Services	1.9	1.9	2.2	1.5	-5.9	6.9	3.7	2.3	1.9	2.0	2.0	2.0	-5.1	7.6	2.1	2.4	
7	Gross private domestic investment	-0.1	4.4	5.8	3.1	-4.7	8.7	4.8	-1.2	2.3	4.9	4.7	1.3	2.1	7.9	-2.4	1.5	_
, 8	Fixed investment	2.9	4.5	5.1	2.7	-2.1	7.1	1.3	0.6	3.5	5.5	3.3	2.9	0.7	3.8	-0.8	3.6	
9	Nonresidential	1.8	4.6	6.9	3.7	-4.7	5.9	5.2	4.5	3.3	5.6	5.6	3.1	-3.7	4.9	5.6	4.6	
10	Structures	-3.1	2.6	5.8	2.5	-9.5	-3.2	-2.1	13.2	3.7	-0.4	3.5	6.4	-14.9	-0.9	0.8	16.9	
11	Equipment	-0.9	3.8	5.9	1.1	-10.1	6.4	5.2	-0.3	-0.9	7.5	3.3	-2.1	-3.7	1.4	5.3	-0.6	
12	Intellectual property products	9.5	6.9	8.9	7.8	4.5	10.4	9.1	4.5	9.0	7.2	9.9	7.3	3.4	11.6	8.3	3.2	
13	Residential	7.1	4.3	-0.7	-0.9	7.2	10.7	-9.0		4.5	5.1	-4.1	2.2	15.9		-17.4	0.4	_
14	Change in private inventories			•													••••	14
	Net exports of goods and services																	1
16	Exports	0.5	4.1	2.9		-13.1	6.3	7.0	2.6	1.4	6.1	0.3	0.8	-9.7	6.7	4.3	1.8	
17	Goods	0.6	4.1	4.2	0.2		7.6	5.8	2.6	2.4	6.1	1.6	0.0	-4.4	5.5	3.2	1.9	-
18	Services	0.2	4.1	0.3	1.2		3.8	9.6	2.5	-0.6	6.0	-1.9	2.5		9.2	6.7	1.6	
19	Imports	1.5	4.7	4.0	1.2	-9.0	14.5	8.6	-1.7	2.2	5.8	3.0	-1.9	0.1	11.1	2.1	-0.1	_
20	Goods	1.1	4.5	5.1	0.6	-5.9	14.6	6.8	-1.6	2.7	5.5	3.7	-2.7	5.3	8.7	0.9	0.5	
21	Services	3.0	5.7	-0.6	4.0	-21.9	13.9	17.5	-1.7	0.2	7.1	-0.1	1.7		23.9	8.2	-2.7	
22																		
	and gross investment	2.0	0.6	2.0	3.9	3.2	-0.3	-0.9	4.1	1.5	1.0	1.9	4.7	1.1	-0.2	0.8	4.6	22
23	Federal	0.6	0.5	3.5	3.8	6.1	1.4	-2.8	4.2	0.2	1.4	3.5	3.9	4.5	0.6	-0.1	3.9	23
24	National defense	-0.5	1.0	3.5	5.3	2.8	-1.9	-2.8	3.4	-0.5	2.1	4.5	4.3	3.2	-5.0	0.2	3.2	24
25	Nondefense	2.2	-0.2	3.4	1.7	10.9	5.9	-2.9	5.2	1.2	0.4	2.1	3.2	6.4	8.6	-0.6	4.8	2
26	State and local	2.8	0.6	1.1	4.0	1.4	-1.3	0.2	4.0	2.2	0.8	0.9	5.2	-0.9	-0.6	1.3	5.1	20
	Addenda:																	
27	Gross domestic income (GDI) ¹	1.0	2.4	3.0	2.6	-2.3	6.1	2.1	0.4	1.3	3.0	2.8	2.6	0.2	4.4	0.0	1.6	27
28	Average of GDP and GDI	1.4	2.4	3.0	2.5	-2.3	6.0	2.0	1.5	1.7	3.0	2.4	2.9	-0.4	4.9	0.3	2.4	28
29	Final sales of domestic product	2.4	2.5	2.9	2.4	-1.7	5.5	1.3	2.9	2.4	3.1	1.9	3.5	-1.3	4.7	1.0	3.5	29
30	Gross domestic purchases	1.9	2.6	3.1	2.5	-1.9	6.9	2.3	1.9	2.3	3.0	2.5	2.7	0.0	6.1	0.5	2.8	30
31	Final sales to domestic purchasers	2.4	2.6	3.0	2.4	-1.5	6.6	1.7	2.3	2.5	3.1	2.2	3.0	-0.2	5.3	0.8	3.2	3
32	Final sales to private domestic purchasers	2.5	3.0	3.2	2.1	-2.4	8.1	2.3	1.9	2.7	3.6	2.3	2.7	-0.5	6.5	0.8	2.9	32
33	Gross national product	1.8	2.7	2.9	2.4	-2.5	5.6	1.9	2.4	2.4	3.3	1.8	3.1	-1.4	5.2	0.7	3.0	33
34	Real disposable personal income	1.9	3.1	3.6	3.1	6.4	3.1	-5.9	4.1	1.8	3.5	4.0	2.4	4.6	0.3	-1.5	3.8	34
	Price indexes:																	
35	Gross domestic purchases	0.7	1.8	2.2	1.5	1.3	4.2	6.8	3.4	1.2	1.9	2.1	1.3	1.6	5.8	6.2	2.4	35
36	Gross domestic purchases excluding																	
	food and energy ²	1.0	1.7	2.1	1.6	1.5	3.9	6.1	3.6	1.4	1.7	2.2	1.4	1.8	5.3	5.7	2.7	36
37	GDP	1.0	1.8	2.3	1.7	1.3	4.6	7.1	3.6	1.4	1.9	2.2	1.5	1.7	6.1	6.4	2.6	37
38	GDP excluding food and energy ²	1.2	1.8	2.3	1.8	1.5	4.1	6.2	4.0	1.6	1.9	2.4	1.6	1.8	5.5	5.9	3.1	38
39	PCE	1.0	1.7	2.0	1.4	1.1	4.2	6.5	3.7	1.5	1.7	2.0	1.4	1.2	5.9	5.9	2.8	39
40	PCE excluding food and energy ²	1.6	1.6	1.9	1.6	1.3	3.6		4.1	1.8	1.6		1.5	1.4	4.9	5.1	3.2	
41	Market-based PCE ³	0.7	1.4	1.8	1.3	1.0	3.6		3.6		1.4	1.7	1.3	1.0		6.0	2.7	-
41		0.7	1.4	1.0	1.3	1.0	3.0	0.3	3.0	1.1	1.4	1.7	1.3	1.0	5.3	0.0	2.1	4
	Market-based PCE excluding food and	1																

1. Gross domestic income deflated by the implicit price deflator for gross domestic product.

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

3. 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 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.

August 29, 2024

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

	Table 6. Real Gross Do			Jauci			unan	ge m			r Une	e rea	-					
Line		203	-		20				202				202	-		203		Line
_		Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2 ^r	
1	Gross domestic product (GDP)	-1.5	-1.1	1.6	11.9	4.7	5.4	3.6	1.9	1.7	0.7	1.7	2.4	2.9	3.1	2.9	3.1	1
2	Personal consumption expenditures (PCE)	-1.5	-0.8	3.0	16.4	7.6	7.2	5.0	2.2	1.9	1.2	2.1	1.8	2.2	2.7	2.2	2.7	2
3	Goods	8.4	8.8	13.6	20.3	6.0	6.6	2.3	-1.2	0.8	-0.6	1.0	1.2	2.6	3.3	1.5	2.1	3
4	Durable goods	15.3	15.3	28.4	32.8	4.5	5.8	-0.2	-3.7	3.0	0.1	3.1	3.2	4.7	5.8	1.2	2.5	4
5	Nondurable goods	5.0	5.4	6.4	13.9	6.8	7.0	3.8	0.2	-0.5	-1.0	-0.2	0.1	1.4	2.0	1.6	1.9	5
6	Services	-6.0	-5.1	-1.8	14.4	8.5	7.6	6.4	4.0	2.5	2.1	2.7	2.2	2.0	2.4	2.5	3.0	6
7	Gross private domestic investment	-2.2	2.1	3.9	19.8	4.7	7.9	10.5	9.0	2.9	-2.4	-6.1	-2.2	2.1	1.5	5.0	5.6	7
8	Fixed investment	-3.1	0.7	3.8	14.4	7.0	3.8	3.3	1.8	1.1	-0.8	-1.8	-0.5	1.3	3.6	4.6	4.0	8
9	Nonresidential	-6.4	-3.7	0.4	11.8	6.8	4.9	5.3	4.3	5.8	5.6	4.4	4.9	4.1	4.6	4.3	3.5	ç
10	Structures	-16.3	-14.9	-12.1	0.1	1.4	-0.9	-3.1	-3.4	-2.7	0.8	8.1	12.3	15.7	16.9	10.3	5.8	10
11	Equipment	-9.4	-3.7	2.5	18.4	4.6	1.4	4.9	3.5	7.2	5.3	0.2	0.9	-1.6	-0.6	0.9	1.6	11
12	Intellectual property products	3.4	3.4	5.9	12.2	11.9	11.6	10.3	9.0	9.0	8.3	6.4	4.9	3.6	3.2	4.1	4.1	12
13	Residential	8.8	15.9	14.8	22.7	7.3	0.4	-2.4	-5.0	-11.4	-17.4	-18.1	-15.4	-7.2	0.4	5.6	5.7	13
14	Change in private inventories																	14
15	Net exports of goods and services																	15
16	Exports	-14.5	-9.7	-5.7	20.3	7.1	6.7	5.2	7.4	11.1	4.3	7.3	2.1	-0.4	1.8	0.5	3.4	16
17	Goods	-9.7	-4.4	-3.4	27.2	5.6	5.5	3.1	5.6	11.3	3.2	8.6	1.7	-1.3	1.9	-1.1	3.6	17
18	Services	-22.9	-19.3	-10.2	8.4	10.0	9.2	9.9	11.5	10.5	6.7	4.4	2.6	1.6	1.6	4.0	2.9	18
19	Imports	-8.4	0.1	5.7	30.4	13.6	11.1	12.7	11.8	8.2	2.1	-1.0	-3.9	-1.7	-0.1	1.1	4.9	19
20	Goods	-3.8	5.3	10.3	31.9	10.7	8.7	10.1	9.6	7.1	0.9	-2.0	-4.1	-0.9	0.5	1.7	5.4	20
21	Services	-27.3	-20.9	-13.8	23.4	29.3	23.9	27.2	23.4	13.6	8.2	4.1	-2.6	-5.2	-2.7	-1.4	2.8	21
22	Government consumption expenditures																	
_	and gross investment	2.2	1.1	1.4	-1.8	-0.6	-0.2	-2.3	-1.6	-0.6	0.8	2.7	4.1	4.8	4.6	3.9	3.7	22
23	Federal	5.2	4.5	7.6	-1.9	-0.4	0.6	-5.2	-4.0	-1.9	-0.1	3.0	4.3	5.7	3.9	2.5	3.1	23
24	National defense	1.7	3.2	0.3	-1.1	-1.8	-5.0	-4.9	-3.5	-2.8	0.2	2.5	2.9	5.0	3.2	2.5	3.1	24
25	Nondefense	10.6	6.4	18.3	-3.0	1.4	8.6	-5.6	-4.5	-0.8	-0.6	3.5	6.1	6.7	4.8	2.6	3.0	2
26	State and local	0.4	-0.9	-2.2	-1.7	-0.7	-0.6	-0.4	-0.2	0.2	1.3	2.6	4.0	4.3	5.1	4.7	4.1	26
_	Addenda:																	
27	Gross domestic income (GDI) ¹	-2.5	0.2	1.6	12.5	6.6	4.4	3.7	2.5	2.3	0.0	0.0	0.1	-0.1	1.6	1.8	2.0	27
28	Average of GDP and GDI	-2.0	-0.4	1.6	12.2	5.6	4.9	3.6	2.2	2.0	0.3	0.9	1.3	1.4	2.4	2.4	2.6	28
29	Final sales of domestic product	-1.6	-1.3	1.6	11.1	5.1	4.7	2.3	0.6	1.4	1.0	2.6	2.7	2.8	3.5	2.8	2.9	29
30	Gross domestic purchases	-1.0	0.0	2.9	13.4	5.7	6.1	4.7	2.7	1.6	0.5	0.7	1.5	2.6	2.8	2.9	3.4	30
31	Final sales to domestic purchasers	-1.1	-0.2	2.9	12.5	6.1	5.3	3.4	1.5	1.3	0.8	1.5	1.8	2.5	3.2	2.9	3.1	31
32	Final sales to private domestic purchasers	-1.8	-0.5	3.2	16.0	7.5	6.5	4.6	2.1	1.7	0.8	1.3	1.3	2.0	2.9	2.6	3.0	32
33	Gross national product	-1.8	-1.4	1.3	11.8	4.4	5.2	3.1	1.9	1.8	0.7	1.7	2.2	2.8	3.0	2.9	2.9	33
34	Real disposable personal income	7.3	4.6	16.2	-2.5	-0.3	0.3	-12.6	-5.6	-3.5	-1.5	3.7	4.9	4.1	3.8	1.5	0.9	34
	Price indexes:																	
35	Gross domestic purchases	1.3	1.6	2.4	4.1	4.7	5.8	6.7	7.3	7.0	6.2	5.0	3.4	2.9	2.4	2.3	2.6	35
36	Gross domestic purchases excluding																	
	food and energy ²	1.5	1.8	2.3	3.8	4.3	5.3	6.0	6.3	6.2	5.7	5.0	3.8	3.2	2.7	2.5	2.6	36
37	GDP	1.3	1.7	2.6	4.5	5.1	6.1	6.9	7.7	7.2	6.4	5.3	3.5	3.2	2.6	2.4	2.6	37
38	GDP excluding food and energy ²	1.5	1.8	2.4	4.0	4.6	5.5	6.2	6.5	6.4	5.9	5.3	4.1	3.6	3.1	2.7	2.8	38
39	PCE	1.1	1.2	2.1	4.1	4.7	5.9	6.6	6.8	6.6	5.9	5.0	3.9	3.3	2.8	2.6	2.6	39
40	PCE excluding food and energy ²	1.3	1.4	1.9	3.6	4.0	4.9	5.5	5.2	5.2	5.1	4.8	4.6	3.8	3.2	2.9	2.6	
40	Market-based PCE ³	1.1	1.4	1.7	3.4	4.0	5.3	6.3	6.8	6.7	6.0	5.0	3.7	3.1	2.7	2.3	2.0	
42	Market-based PCE excluding food and energy ^{2,3}	1.3	1.2	1.5	2.7	3.2	4.1	5.0	4.9	5.2	5.0	4.7	4.5	3.7	3.2	2.7	2.4	42

r Revised

1. Gross domestic income deflated by the implicit price deflator for gross domestic product.

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

3. 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.

Table 7. Relation of Gross Domestic Product, Gross National Product, and National Income

[Billions of dollars]

					Se	easonally a	idjusted at	annual rat	es	
Line		2021	2022	2023		2023		20	24	Line
					Q2	Q3	Q4	Q1	Q2 ^r	
1	Gross domestic product (GDP)	23,594.0	25,744.1	27,360.9	27,063.0	27,610.1	27,957.0	28,269.2	28,652.3	1
2	Plus: Income receipts from the rest of the world	1,112.1	1,252.6	1,457.1	1,452.7	1,499.9	1,485.0	1,523.9	1,523.9	2
3	Less: Income payments to the rest of the world	928.6	1,070.7	1,292.9	1,279.7	1,335.8	1,324.2	1,375.8	1,396.5	3
4	Equals: Gross national product	23,777.6	25,926.0	27,525.1	27,236.1	27,774.2	28,117.8	28,417.3	28,779.7	4
5	Less: Consumption of fixed capital	3,873.3	4,299.9	4,585.8	4,557.0	4,611.5	4,667.3	4,714.7	4,777.5	5
6	Less: Statistical discrepancy	-5.5	-52.3	509.7	437.3	640.5	633.0	645.7	769.9	6
7	Equals: National income	19,909.7	21,678.4	22,429.6	22,241.8	22,522.2	22,817.5	23,056.9	23,232.3	7
8	Compensation of employees	12,545.9	13,439.2	14,234.0	14,154.1	14,368.7	14,448.1	14,644.9	14,820.7	8
9	Wages and salaries	10,312.6	11,116.0	11,798.1	11,733.3	11,917.5	11,976.0	12,138.9	12,290.0	9
10	Supplements to wages and salaries	2,233.2	2,323.2	2,436.0	2,420.9	2,451.2	2,472.1	2,506.0	2,530.7	10
11	Proprietors' income with inventory valuation and capital consumption adjustments	1,749.1	1,790.9	1,848.4	1,824.1	1,859.6	1,882.6	1,890.4	1,900.4	11
12	Rental income of persons with capital consumption adjustment	814.2	878.3	967.3	961.1	974.4	988.1	1,023.9	1,026.2	12
13	Corporate profits with inventory valuation and capital consumption adjustments	2,922.8	3,208.7	3,258.0	3,172.1	3,280.7	3,414.2	3,367.1	3,424.7	13
14	Net interest and miscellaneous payments	504.6	457.4	185.4	212.4	105.7	115.8	101.5	64.6	14
15	Taxes on production and imports less subsidies	1,189.2	1,682.8	1,731.6	1,721.7	1,727.6	1,747.2	1,762.2	1,783.3	15
16	Business current transfer payments (net)	189.0	216.8	214.5	206.4	216.7	231.7	276.6	223.3	16
17	Current surplus of government enterprises	-5.0	4.4	-9.7	-10.0	-11.2	-10.3	-9.8	-11.0	17
	Addenda:									
18	Gross domestic income (GDI)	23,599.5	25,796.4	26,851.2	26,625.7	26,969.7	27,324.0	27,623.5	27,882.5	18
19	Average of GDP and GDI	23,596.8	25,770.3	27,106.1	26,844.4	27,289.9	27,640.5	27,946.3	28,267.4	19
20	Statistical discrepancy as a percentage of GDP	0.0	-0.2	1.9	1.6	2.3	2.3	2.3	2.7	20

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Table 8. Personal Income and Its Disposition

		ons of dolla	usj		¢,	easonally a	diveted at	annual re-		
Line		2021	2022	2023	36	2023)24	Lin	
Line 1 2		2021	2022	2023	00		04		1	
1	1	24 407 7	24 0 40 0	22.064.2	Q2	Q3	Q4	Q1	Q2 ^r	
	Personal income ¹				22,868.0					
	Compensation of employees				14,154.1					
3	Wages and salaries				11,733.3					_
4	Private industries	8,766.4			10,022.3					_
5	Goods-producing industries	1,604.9	1,740.5	-	1,837.4	1,867.4	1,878.9	1,904.4	1,936.2	
6	Manufacturing	961.6	1,034.8	1,088.5	1,081.8	1,102.6	1,102.6	1,114.6	1,135.0	_
7	Services-producing industries	7,161.4	7,753.1	8,215.3	8,184.9	8,296.7	8,309.7	8,409.0	8,500.5	_
8	Trade, transportation, and utilities	1,595.3	1,714.1	1,810.8	1,798.5	1,827.3	1,827.2	1,845.3	1,859.8	-
9	Other services-producing industries	5,566.2	,		,	6,469.4	6,482.5	6,563.8	6,640.7	_
10	Government	1,546.3	1,622.5	,	1,710.9	1,753.3	1,787.4	1,825.5	1,853.4	_
11	Supplements to wages and salaries	2,233.2	,		2,420.9	2,451.2	2,472.1	2,506.0	2,530.7	_
12	Employer contributions for employee pension and insurance funds ²	1,526.8	,	1,620.7	1,609.7	1,628.5	1,645.7	1,664.6	1,679.7	_
13	Employer contributions for government social insurance	706.4	764.0	815.3	811.2	822.7	826.4	841.4	851.0	13
14	Proprietors' income with inventory valuation and									
	capital consumption adjustments	1,749.1	1,790.9	1,848.4	1,824.1	1,859.6	1,882.6	1,890.4	1,900.4	-
15	Farm	72.2		54.3		49.9	38.0	35.6	28.0	
16	Nonfarm	1,676.8	1,709.1	1,794.1	1,765.9	1,809.6	1,844.6	1,854.8	1,872.4	
17	Rental income of persons with capital consumption adjustment	814.2	878.3	967.3	961.1	974.4	988.1	1,023.9	1,026.2	_
18	Personal income receipts on assets	3,214.7	3,432.0	3,613.4	3,602.6	3,606.5	3,667.3	3,699.5	3,697.0	_
19	Personal interest income	1,515.5	,	1,772.8	1,754.8	1,776.4	1,815.6	1,814.2	1,814.4	_
20	Personal dividend income	1,699.2	1,804.5	1,840.6	1,847.8	1,830.2	1,851.7	1,885.3	1,882.6	20
21	Personal current transfer receipts	4,641.9	4,002.1	4,100.7	4,120.1	4,093.7	4,086.8	4,248.8	4,317.6	
22	Government social benefits to persons	4,554.1	3,903.0	3,996.4	4,017.3	3,987.8	3,979.2	4,135.0	4,204.3	22
23	Social security ³	1,114.6	1,211.5	1,357.3	1,353.8	1,361.3	1,374.2	1,426.4	1,439.4	23
24	Medicare ⁴	874.5	926.1	944.4	941.9	946.3	951.3	965.3	983.2	24
25	Medicaid	736.5	814.4	882.9	911.4	880.6	868.3	916.9	942.7	2
26	Unemployment insurance	324.0	22.3	22.0	22.3	21.0	22.7	22.7	22.7	26
27	Veterans' benefits	154.1	170.5	173.0	172.6	172.8	173.6	174.7	178.4	2
28	Other	1,350.5	758.2	616.8	615.4	605.7	589.1	629.0	637.8	28
29	Other current transfer receipts, from business (net)	87.7	99.1	104.3	102.8	105.9	107.5	113.8	113.3	29
30	Less: Contributions for government social insurance, domestic	1,558.0	1,701.7	1,802.6	1,794.0	1,817.1	1,825.5	1,863.2	1,884.0	30
31	Less: Personal current taxes	2,743.3	3,138.3	2,756.3	2,703.8	2,765.3	2,792.5	2,949.1	2,999.7	3
32	Equals: Disposable personal income	18,664.4	18,702.5	20,205.0	20,164.2	20,320.4	20,455.0	20,695.2	20,878.2	32
	Less: Personal outlays	16,543.9	18,079.7	19,305.1	19,136.6	19,456.5	19,695.3	19,917.9	20,191.8	33
34	Personal consumption expenditures	16,043.0	17,511.7	18,570.6	18,419.0	18,679.5	18,914.5	19,142.5	19,399.9	34
35	Goods	5,506.6	5,997.0	6,191.5	6,144.7	6,231.8	6,255.7	6,211.7	6,268.3	3
36	Durable goods	2,006.4	2,128.9	2,198.8	2,193.6	2,204.5	2,202.2	2,174.6	2,186.5	36
37	Nondurable goods	3,500.2	3,868.1	3,992.7	3,951.1	4,027.3	4,053.5	4,037.1	4,081.7	3
38	Services	10,536.3	11,514.7	12,379.2	12,274.4					3
39	Personal interest payments ⁵	273.6		489.2		530.6	531.7	523.5	538.4	
40	Personal current transfer payments	227.3					249.1	251.8	253.5	_
41	To government	120.2					132.1	133.3		
42	To the rest of the world (net)	107.1					117.0	118.5		
	Equals: Personal saving	2,120.5				863.9	759.8	777.3	686.4	_
44	Personal saving as a percentage of disposable personal income	11.4				4.3	3.7	3.8		44
•••	Addenda:		0.0		0.1		0.7	0.0	0.0	'
45	Personal income excluding current transfer receipts,									
-10	billions of chained (2017) dollars ⁶	15 381 3	15 372 5	15 666 9	15,617.5	15 720 1	15 789 6	15 849 7	15 885 4	4
	Disposable personal income:	10,001.0	10,072.0	10,000.9	10,017.0	10,120.1	10,103.0	10,040.1	10,000.4	
46	• •	17 102 1	16 116 0	16 793 7	16,797.3	16 810 6	16 856 0	16 011 0	16 055 9	1
40	Total, billions of chained (2017) dollars ⁶	17,123.1	10,110.9	10,703.7	10,191.3	10,019.0	10,000.2	10,911.9	10,955.0	4
17	Per capita:	56 156	56 069	60.076	60.202	60 590	60.000	61 527	62 010	A.
47	Current dollars Chained (2017) dollars	56,156 51,519		-			60,892 50,179	61,537 50,287	62,010 50,360	
48		1 119	48 31/	30.069	DU 151	5U 14.3	50 I/9	SU 28/	5U 3b()	4

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1. 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.

2. Includes actual employer contributions and actuarially imputed employer contributions to reflect benefits accrued by defined benefit pension plan participants through service to employers in the current period.

3. Social security benefits include old-age, survivors, and disability insurance benefits that are distributed from the federal old-age and survivors insurance trust fund and the disability insurance trust fund.

4. Medicare benefits include hospital and supplementary medical insurance benefits that are distributed from the federal hospital insurance trust fund and the supplementary medical insurance trust fund.

5. Consists of nonmortgage interest paid by households. Note that mortgage interest paid by households is an expense item in the calculation of rental income of persons.

6. The current-dollar measure is deflated by the implicit price deflator for personal consumption expenditures.

7. Population is the total population of the United States, including the Armed Forces overseas and the institutionalized population.

Table 9. Corporate Profits: Lev	vel and Percent Change
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			1 4 6 10	0.00.0				ureice									
					Billions of	of dollars					Percer	nt chang	e from	precedir	ng perio	bd	-
Line		2021	2022	2023	Sea	isonally a	djusted at	annual ra	ites	2022	2023		Quarter	ly rates		Quarter one year ago	Line
						2023		20	24			202	23	202	24	2024	
					Q2	Q3	Q4	Q1	Q2			Q3	Q4	Q1	Q2	Q2	
1	Corporate profits with inventory valuation and capital consumption adjustments	2,922.8	3,208.7	3,258.0	3,172.1	3,280.7	3,414.2	3,367.1	3,424.7	9.8	1.5	3.4	4.1	-1.4	1.7	8.0	1
2	Less: Taxes on corporate income	404.6	542.4	585.2	570.3	582.8	611.1	640.3	650.8	34.1	7.9	2.2	4.8	4.8	1.6	14.1	2
3	Equals: Profits after tax with inventory valuation and capital consumption adjustments	2,518.1	2,666.3	2,672.9	2,601.8	2,697.9	2,803.2	2,726.8	2,774.0	5.9	0.2	3.7	3.9	-2 .7	1.7	6.6	3
4	Net dividends	1,814.7	1,887.3	1,848.8	1,855.8	1,837.6	1,861.4	1,894.0	1,894.9	4.0	-2.0	-1.0	1.3	1.8	0.0	2.1	4
5	Undistributed profits with inventory valuation and capital consumption adjustments	703.4	779.0	824.1	746.0	860.3	941.7	832.8	879.1	10.8	5.8	15.3	9.5	-11.6	5.6	17.8	5
	Addenda for corporate cash flow:																
6	Net cash flow with inventory valuation adjustment	2,764.9	3,009.5	3,296.5	3,204.0	3,346.1	3,464.3	3,364.1	3,473.6	8.8	9.5	4.4	3.5	-2.9	3.3	8.4	6
7	Undistributed profits with inventory valuation and capital consumption adjustments	703.4	779.0	824.1	746.0	860.3	941.7	832.8	879.1	10.8	5.8	15.3	9.5	-11.6	5.6	17.8	7
8	Consumption of fixed capital	2,074.3	2,288.9	2,471.8	2,457.3	2,485.3	2,521.7	2,554.4	2,593.5	10.3	8.0	1.1	1.5	1.3	1.5	5.5	8
9	Less: Capital transfers paid (net)	12.8	58.5	-0.6	-0.6	-0.5	-0.8	23.0	-1.0								9
	Addenda:																
10	Profits before tax (without inventory valuation and capital consumption adjustments)	3,249.1	3,523.0	3,559.7	3,473.1	3,600.6	3,707.4	3,808.5	3,879.6	8.4	1.0	3.7	3.0	2.7	1.9	11.7	10
11	Profits after tax (without inventory valuation and capital consumption adjustments)	2,844.5	2,980.5	2,974.5	2,902.9	3,017.8	3,096.3	3,168.2	3,228.8	4.8	-0.2	4.0	2.6	2.3	1.9	11.2	11
12	Inventory valuation adjustment	-257.1	-96.2	39.6	40.5	19.5	53.3	-9.1	-14.8								12
13	Capital consumption adjustment	-69.3	-218.0	-341.3	-341.5	-339.4	-346.4	-432.3	-440.0								13

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

					[Billions	of dollars	1									
					Le											
					Se	asonally a	djusted at	annual ra	tes		Change	e from pr	eceding	period		
Line		2021	2022	2023		2023	-	20	24	0000	0000	202	23	202	24	Line
					Q2	Q3	Q4	Q1	Q2	2022	2023	Q3	Q4	Q1	Q2	
1	Corporate profits with inventory valuation and capital consumption adjustments	2,922.8	3,208.7	3,258.0	3,172.1	3,280.7	3 414 2	3,367.1	3 424 7	285.9	49.3	108.7	133.5	-47.1	57.6	1
2	Domestic industries	2,489.1	2.735.8	2,747.3	2,658.0	2,757.8	2,900.3	2,850.8	2,926.5	246.7	11.5	99.9	142.4	-49.4	75.6	2
3	Financial	519.1	518.3	463.1	443.5	452.6	458.5	523.5	569.9	-0.9	-55.2	9.0	5.9	65.0	46.4	3
4	Nonfinancial	1,970.0	2,217.6	2,284.2	2,214.4	2,305.3	2,441.8	2.327.3	2,356.5	247.6	66.6	90.8		-114.5	29.2	4
5	Rest of the world	433.6	472.8	510.7	514.1	522.9	514.0	516.3	498.3	39.2	37.9	8.8	-8.9	2.3	-18.0	5
6	Receipts from the rest of the world	903.3	964.7	1,011.9	1,012.4	1,034.4	1,014.3	1,040.0	1,033.8	61.3	47.2	22.0	-20.1	25.7	-6.2	6
7	Less: Payments to the rest of the world	469.7	491.8	501.2	498.3	511.5	500.3	523.7	535.5	22.1	9.4	13.2	-11.2	23.4	11.8	7
8	Corporate profits with inventory										0.1			2011		
_	valuation adjustment	2,992.1	3,426.7	3,599.3	3,513.6	3,620.1	3,760.7	3,799.4	3,864.8	434.7	172.6	106.5	140.5	38.7	65.4	8
9	Domestic industries	2,558.4	2,953.9	3,088.6	2,999.5	3,097.2	3,246.7	3,283.1	3,366.5	395.4	134.7	97.7	149.5	36.4	83.4	9
10	Financial	581.5	598.6	556.8	537.0	546.1	552.6	626.3	675.9	17.1	-41.7	9.2	6.5	73.7	49.5	10
11	Federal Reserve banks	108.4	55.3	-143.8	-159.8	-164.4	-126.0	-131.3	-120.4	-53.1	-199.1	-4.6	38.4	-5.4	10.9	11
12	Other financial	473.1	543.3	700.6	696.7	710.5	678.6	757.7	796.3	70.2	157.4	13.8	-31.9	79.0	38.6	12
13	Nonfinancial	1,977.0	2,355.3	2,531.7	2,462.5	2,551.1	2,694.0	2,656.8	2,690.7	378.3	176.4	88.6	142.9	-37.3	33.9	13
14	Utilities	33.6	42.6	45.0	49.7	45.0	42.6	51.5		8.9	2.4	-4.6	-2.4	8.8		14
15	Manufacturing	464.1	708.7	743.8	711.4	743.9	780.8	694.8		244.6	35.1	32.5	36.9	-86.0		15
16	Durable goods	247.8	339.2	389.6	371.0	399.9	424.9	393.3		91.5	50.4	28.9	25.0	-31.6		16
17	Fabricated metal products	17.3	31.0	41.6	38.2	41.7	45.0	37.1		13.7	10.6	3.5	3.3	-7.9		17
18	Machinery	24.8	46.1	61.2	60.2	58.7	67.0	64.5		21.3	15.1	-1.5	8.3	-2.5		18
19	Computer and electronic products	133.5	146.1	144.3	139.0	146.2	161.7	153.7		12.6	-1.8	7.2	15.5	-8.0		19
20	Electrical equipment, appliances, and components	-2.8	0.3	2.4	1.9	2.9	2.6	2.9		3.1	2.1	1.0	-0.3	0.3		20
21	Motor vehicles, bodies and trailers, and parts	-11.8	1.3	11.3	9.4	12.0	12.3			13.2	10.0	2.6	0.3			21
22	Other durable goods	86.9	114.5	128.8	122.1	138.3	136.3	127.2		27.6	14.4	16.2	-2.0			22
23 24	Nondurable goods Food and beverage and	216.3	369.4	354.2	340.4	344.0	355.9			153.1	-15.3	3.6	11.9	-54.4		23
05	tobacco products	61.8	64.7	79.7	78.0	76.2	80.2			2.9		-1.8	4.0			24
25	Petroleum and coal products	6.5	103.6	86.6	76.0	84.8	83.5			97.1	-17.0	8.7	-1.2			25
26	Chemical products	114.2	153.6	142.4	142.8	135.9	146.9			39.4	-11.1	-6.9	11.1			26
27	Other nondurable goods	33.8	47.5	45.4	43.5	47.2	45.3			13.7	-2.1	3.7	-1.9	-41.4		27
28	Wholesale trade	171.6	226.1	236.8	227.8	233.5	252.4			54.5	10.7	5.6	18.9	-19.2		28
29	Retail trade	276.3	285.1	359.2	353.3	374.3	393.9			8.8	74.0	20.9	19.7			29
30	Transportation and warehousing	94.6	103.0	119.6	126.8	116.5	123.9			8.3	16.6	-10.3	7.3			30
31	Information	156.5	167.7	188.5	187.7	193.3	200.6			11.2	20.8	5.6	7.4			31
32	Other nonfinancial	780.2	822.1	838.9	805.9	844.6	899.8			41.9	16.8	38.8	55.1			32
33	Rest of the world	433.6	472.8	510.7	514.1	522.9	514.0	516.3	498.3	39.2	37.9	8.8	-8.9	2.3	-18.0	33

Note. Estimates in this table are based on the 2017 North American Industry Classification System (NAICS).

Table 11. Gross Value Added of Nonfinancial Domestic Corporate Business

					Se	easonally a	idjusted at	annual rat	es	
ine		2021	2022	2023		2023		2024		Lin
					Q2	Q3	Q4	Q1	Q2	
	Billions of d									_
1	Gross value added of nonfinancial corporate business	11,995.9	13,300.8	13,957.7	13,841.3	14,041.6	14,254.5	14,344.5	14,444.6	
2	Consumption of fixed capital	1,818.3	2,004.7	2,165.5	2,153.1	2,177.5	2,209.8	2,237.9	2,270.2	2
3	Net value added	10,177.6	11,296.1	11,792.2	11,688.2	11,864.2	12,044.7	12,106.5	12,174.3	6
4	Compensation of employees	6,987.8	7,580.2	8,050.8	8,017.6	8,127.8	8,160.7	8,261.7	8,353.0)
5	Wages and salaries	5,915.6	6,441.1	6,847.4	6,820.0	6,915.9	6,939.7	7,025.7	7,106.7	
6	Supplements to wages and salaries	1,072.2	1,139.1	1,203.4	1,197.6	1,211.9	1,220.9	1,236.0	1,246.3	
7	Taxes on production and imports less subsidies	795.2	1,092.1	1,116.5	1,109.3	1,115.2	1,125.5	1,133.9	1,146.6	
8	Net operating surplus	2,394.6	2,623.8	2,624.9	2,561.3	2,621.2	2,758.5	2,710.9	2,674.8	
9	Net interest and miscellaneous payments	303.1	281.6	203.8	211.7	177.2	178.3	179.1	166.8	
0	Business current transfer payments (net)	121.5	124.6	136.9	135.2	138.8	138.4	204.5	151.5	;
11	Corporate profits with inventory valuation and capital consumption adjustments	1,970.0	2,217.6	2,284.2	2,214.4	2,305.3	2,441.8	2,327.3	2,356.5	; ·
12	Taxes on corporate income	298.0	416.9	446.7	430.4	441.3	477.8	480.1	485.0)
3	Profits after tax with inventory valuation and capital consumption adjustments	1,672.0	1,800.7	1,837.5	1,784.1	1,864.0	1,964.0	1,847.2	1,871.5	; ·
14	Net dividends	1,109.6	1,233.3	1,086.5	1,097.4	1,044.4	1,128.1	1,064.7	990.5	;
5	Undistributed profits with inventory valuation and capital consumption adjustments	562.4	567.4	751.0	686.7	819.6	835.9	782.5	881.0	
	Addenda:									
6	Profits before tax (without inventory valuation and capital consumption adjustments)	2,234.0	2,451.5	2,492.1	2,422.1	2,531.6	2,640.8	2,665.9	2,705.5	;
7	Profits after tax (without inventory valuation and capital consumption adjustments)	1,936.1	2,034.6	2,045.4	1,991.7	2,090.3	2,163.0	2,185.7	2,220.5	;
8	Inventory valuation adjustment	-257.1	-96.2	39.6	40.5	19.5	53.3	-9.1	-14.8	; .
19	Capital consumption adjustment	-7.0	-137.7	-247.5	-248.1	-245.8	-252.3	-329.5	-334.1	
	Billions of chained	(2017) doll	ars							Γ
20	Gross value added of nonfinancial corporate business ¹	10,853.4	11,194.4	11,511.2	11,418.2	11,528.1	11,713.7	11,786.2	11,826.0	
21	Consumption of fixed capital ²	1,736.5	1,802.2	1,887.3	1,878.1	1,897.2	1,915.6	1,934.5	1,954.0	
22	Net value added ³	9,116.8	9,392.2	9,623.8	9,540.0	9,630.8	9,798.1	9,851.8	9,872.0	
	Dollars; quarters seas	onally adj	usted							-
	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									
	corporate business ⁴	1.105	1.188	1.213	1.212	1.218	1.217	1.217	1.221	
24	Compensation of employees (unit labor cost)	0.644	0.677	0.699	0.702	0.705	0.697	0.701	0.706	; ;
25	Unit nonlabor cost	0.280	0.313	0.315	0.316	0.313	0.312	0.319	0.316	5
6	Consumption of fixed capital	0.168	0.179	0.188	0.189	0.189	0.189	0.190	0.192	2
27	Taxes on production and imports less subsidies plus business current transfer payments (net)	0.084	0.109	0.109	0.109	0.109	0.108	0.114	0.110	
28	Net interest and miscellaneous payments	0.028	0.025	0.018	0.019	0.015	0.015	0.015	0.014	
29	Corporate profits with inventory valuation and capital	5.020	0.020	0.010	5.010	0.010	5.010	0.010	0.014	
Ī	consumption adjustments (unit profits from current production)	0.182	0.198	0.198	0.194	0.200	0.208	0.197	0.199	
30	Taxes on corporate income	0.027	0.037	0.039	0.038	0.038	0.041	0.041	0.041	
31	Profits after tax with inventory valuation and capital consumption adjustments	0.154	0.161	0.160	0.156	0.162	0.168	0.157	0.158	

1. 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.

2. Chained-dollar consumption of fixed capital of nonfinancial corporate business is calculated as the product of the chain-type quantity index and the 2017 current-dollar value of the corresponding series, divided by 100. 3. Chained-dollar net value added of nonfinancial corporate business is the difference between the gross value added and the consumption of fixed capital.

4. The deflator for gross value added of nonfinancial corporate business divided by 100.

Note. Estimates in this table are based on the 2017 North American Industry Classification System (NAICS).

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

										Sea	sonally	adjuste	ed at ani	nual rate	es						
1 2 3 4 5 6 7 7 8		2021	2022	2023	202	0		20	21			20	22			20	23		2024		Line
					Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2 ^r	
					F	Percent	change	e from	precedi	ng per	od										
	Gross domestic product (GDP) and related aggregates:																				
1	GDP	5.8	1.9	2.5	34.8	4.2	5.2	6.2	3.3	7.0	-2.0	-0.6	2.7	2.6	2.2	2.1	4.9	3.4	1.4	3.0	1
2	Goods	8.7	3.5	2.8	72.3	1.5	4.0	6.4	1.6	19.0	-4.4	-3.1	7.9	6.2	-1.3	0.9	7.3	2.6	-3.8	5.0	2
3	Services	4.9	2.4	2.6	21.4	4.0	6.0	7.9	5.5	2.7	-0.6	2.3	2.5	2.5	3.2	1.9	2.9	2.8	3.0	2.5	3
4	Structures	2.2	-6.4	1.0	19.4	15.7	4.5	-4.9	-5.1	-3.7	-2.8	-9.5	-13.5	-9.6	8.9	7.7	10.0	10.4	9.7	-0.8	4
5	Motor vehicle output	7.9	-2.5	5.7	1,189.9	-27.5	10.7	-8.7	-40.1	33.7	-12.5	4.3	15.3	-1.2	14.7	15.4	-7.1	-21.8	-2.7	25.6	5
6	GDP excluding motor vehicle output	5.7	2.1	2.5	28.0	5.3	5.1	6.7	4.8	6.3	-1.7	-0.7	2.3	2.7	1.9	1.7	5.2	4.2	1.5	2.4	6
7	Nonfarm business gross value added ¹	7.2	2.1	2.6	45.8	5.4	6.5	7.3	3.4	8.9	-2.8	-1.1	2.8	2.8	1.8	2.0	5.8	3.8	1.0	3.5	7
				Cont	ributions	to perc	cent ch	ange ir	n real g	ross do	mestic	produ	ct								
	Percent change at annual rate:																				
8	Gross domestic product	5.8	1.9	2.5	34.8	4.2	5.2	6.2	3.3	7.0	-2.0	-0.6	2.7	2.6	2.2	2.1	4.9	3.4	1.4	3.0	8
	Percentage points at annual rates:																				
9	Goods	2.65	1.10	0.89	19.64	0.57	1.38	2.09	0.56	5.66	-1.39	-0.99	2.44	1.95	-0.40	0.29	2.30	0.83	-1.18	1.52	9
10	Services	2.95	1.43	1.57	13.42	2.36	3.48	4.59	3.22	1.64	-0.34	1.32	1.49	1.48	1.92	1.13	1.73	1.70	1.77	1.50	10
11	Structures	0.20	-0.59	0.09	1.78	1.28	0.38	-0.47	-0.48	-0.34	-0.25	-0.89	-1.27	-0.86	0.72	0.63	0.83	0.86	0.82	-0.07	11
12	Motor vehicle output	0.20	-0.07	0.15	6.02	-0.93	0.27	-0.25	-1.33	0.75	-0.35	0.11	0.38	-0.03	0.37	0.40	-0.21	-0.65	-0.07	0.57	12

r Revised

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

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

	• •			-										•									
				Billions	of chain	ed (2017) dollars a	at quarter	ly rates			Percent change from quarter one year ago											
Line			20	22			20)23		20	24	2022			2023				2024		Line		
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2 ^r	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2 ^r			
1	Gross domestic product (GDP)	5,303.8	5,434.7	5,487.0	5,596.5	5,415.4	5,569.5	5,642.7	5,761.5	5,573.1	5,739.7	1.8	1.9	0.5	2.1	2.5	2.8	2.9	2.9	3.1	1		
2	Personal consumption expenditures	3,637.5	3,777.9	3,775.0	3,900.4	3,723.3	3,854.2	3,864.7	3,996.1	3,824.7	3,954.4	2.3	2.1	1.3	2.4	2.0	2.4	2.5	2.7	2.6	2		
3	Gross private domestic investment	1,032.6	1,018.0	1,059.2	993.0	981.4	993.9	1,062.3	1,013.1	1,018.2	1,054.6	9.4	3.2	-4.5	-5.0	-2.4	0.3	2.0	3.7	6.1	3		
4	Net exports of goods and services	-262.5	-283.0	-272.0	-233.5	-211.7	-233.0	-249.8	-222.5	-217.4	-254.5										4		
5	Exports	573.0	607.8	623.7	635.1	613.1	623.3	621.9	644.9	619.7	643.7	7.3	11.6	4.2	7.0	2.6	-0.3	1.5	1.1	3.3	5		
6	Imports	835.5	890.8	895.7	868.6	824.7	856.3	871.7	867.5	837.2	898.2	12.2	8.7	1.2	-1.3	-3.9	-2.7	-0.1	1.5	4.9	6		
7	Government consumption expenditures and gross investment	895.3	918.9	921.3	935.0	921.2	952.4	963.7	974.4	947.7	982.0	-2.1	-0.5	0.9	2.9	3.7	4.6	4.2	2.9	3.1	7		
	Addenda: Current dollar measures: (Billions of dollars)																						
8	GDP	6,098.9	6,414.3	6,539.2	6,701.5	6,546.7	6,802.4	6,927.6	7,081.8	6,925.2	7,202.1	9.6	9.4	6.9	7.3	6.1	5.9	5.7	5.8	5.9	8		
9	Gross domestic income	6,309.1	6,340.3	6,516.3	6,630.6	6,729.0	6,567.5	6,606.6	6,890.3	6,964.9	6,922.6	10.8	10.2	4.6	6.7	3.6	1.4	3.9	3.5	5.4	9		
r Re	evised																						
•	ILO DI LI CELLUI ALLI																						