

# **News Release**

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# Personal Income and Outlays, February 2023

**Personal income** increased \$72.9 billion (0.3 percent) in February, according to estimates released today by the Bureau of Economic Analysis (tables 3 and 5). **Disposable personal income** (DPI) increased \$89.9 billion (0.5 percent) and **personal consumption expenditures** (PCE) increased \$27.9 billion (0.2 percent).

The **PCE** price index increased 0.3 percent. Excluding food and energy, the PCE price index also increased 0.3 percent (table 9). **Real DPI** increased 0.2 percent in February and **Real PCE** decreased 0.1 percent; goods and services each decreased 0.1 percent (tables 5 and 7).

	2022		20	23			
Oct.	Nov.	Dec.	Jan.	Feb.			
Perc	ent change	from pred	ceding mor	nth			
0.9	0.4	0.3	0.6	0.3			
1.1	0.6	0.4	2.0	0.5			
0.7	0.4	0.2	1.5	0.2			
0.7	-0.2	0.0	2.0	0.2			
0.3	-0.4	-0.2	1.5	-0.1			
0.4	0.2	0.2	0.6	0.3			
0.3	0.2	0.4	0.5	0.3			
Percent change from month one year ago							
6.1	5.7	5.3	5.3	5.0			
5.1	4.8	4.6	4.7	4.6			
	0.9 1.1 0.7 0.7 0.3 0.4 0.3 Perce 6.1	Oct.         Nov.           Percent change           0.9         0.4           1.1         0.6           0.7         0.4           0.7         -0.2           0.3         -0.4           0.4         0.2           0.3         0.2           Percent change f           6.1         5.7	Oct.         Nov.         Dec.           Percent change from precent change from precent change from precent change from precent change from mont 6.1         0.4         0.3           1.1         0.6         0.4         0.2           0.7         -0.2         0.0         0.0           0.3         -0.4         -0.2         0.2           0.4         0.2         0.2         0.4           Percent change from mont 6.1         5.7         5.3	Oct.         Nov.         Dec.         Jan.           Percent change from preceding mor           0.9         0.4         0.3         0.6           1.1         0.6         0.4         2.0           0.7         0.4         0.2         1.5           0.7         -0.2         0.0         2.0           0.3         -0.4         -0.2         1.5           0.4         0.2         0.2         0.6           0.3         0.2         0.4         0.5           Percent change from month one year           6.1         5.7         5.3         5.3			



The increase in **current-dollar personal income** in February was led by an increase in compensation (table 3), mainly from wages and salaries. Private wages and salaries for services-producing industries and government wages and salaries increased.

The \$27.9 billion increase in current-dollar PCE in February reflected an increase of \$25.8 billion in spending for services and an increase of \$2.0 billion in spending for goods (table 3). Within services, increases in housing and health care were partly offset by a decrease in food services and accommodations. Within goods, increases in gasoline and other energy goods, "other" nondurable goods (led by pharmaceuticals), and food and beverages were partly offset by a decrease in motor vehicles and parts (mainly new and used light trucks). Detailed monthly PCE spending data are presented on Table 2.4.5U.

**Personal outlays** increased \$40.7 billion in February (table 3). **Personal saving** was \$915.8 billion in February and the **personal saving rate**—personal saving as a percentage of disposable personal income—was 4.6 percent (table 1).

#### **Prices**

From the preceding month, the **PCE price index** for February increased 0.3 percent (table 9). Prices for goods increased 0.2 percent and prices for services increased 0.3 percent. Food prices increased 0.2 percent and energy prices decreased 0.4 percent. Excluding food and energy, the PCE price index increased 0.3 percent. Detailed monthly PCE price indexes are presented on <u>Table 2.4.4U</u>.

From the same month one year ago, the **PCE price index** for February increased 5.0 percent (table 11). Prices for goods increased 3.6 percent and prices for services increased 5.7 percent. Food prices increased 9.7 percent and energy prices increased 5.1 percent. Excluding food and energy, the PCE price index increased 4.6 percent from one year ago.

#### **Real PCE**

The 0.1 percent decrease in **real PCE** in February reflected a decrease of 0.1 percent in spending on goods and a decrease of 0.1 percent in spending on services (table 7). Within goods, a decrease in motor vehicles and parts (specifically new motor vehicles) was partly offset by an increase in gasoline and other energy goods. Within services, the largest contributor to the decrease was food services and accommodations (mainly food services). Detailed monthly real PCE spending data are presented on <u>Table 2.4.6U</u>.



# **Updates to Personal Income and Outlays**

Estimates have been updated for October through January. Revised and previously published changes from the preceding month for current-dollar personal income, and for current-dollar and chained (2012) dollar DPI and PCE, are provided below.

Change from preceding month

		Dece	mber			Janı	uary	
	<u>Previous</u>	Revised	<u>Previous</u>	Revised	Previous	Revised	<u>Previous</u>	Revised
	(Billions o	of dollars)	(Perd	ent)	(Billions o	of dollars)	(Pero	cent)
Personal income:								
Current dollars	70.9	70.2	0.3	0.3	131.1	124.1	0.6	0.6
Disposable personal								
income:								
Current dollars	77.6	81.6	0.4	0.4	387.4	391.8	2.0	2.0
Chained (2012) dollars	31.3	34.4	0.2	0.2	213.2	223.9	1.4	1.5
Personal consumption								
expenditures:								
Current dollars	-23.2	1.5	-0.1	0.0	312.5	360.8	1.8	2.0
Chained (2012) dollars	-47.1	-27.4	-0.3	-0.2	161.0	206.0	1.1	1.5

Next release: April 28, 2023, at 8:30 a.m. EDT Personal Income and Outlays, March 2023



# **Additional Information**

#### Resources

Additional Resources available at www.bea.gov:

- The full economic effects of the COVID-19
   pandemic cannot be quantified in these statistics
   because the impacts are generally embedded in
   source data and cannot be separately identified.
   For more Information about COVID-19 impacts,
   refer to Federal Recovery Programs and BEA
   Statistics on our website.
- Stay informed about BEA developments by reading <u>The BEA Wire</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 Interactive Data Application.
- Access BEA data by registering for BEA's Data <u>Application Programming Interface</u> (API).
- For more on BEA's statistics, refer to our online journal, the <u>Survey of Current Business</u>.
- BEA's <u>news release schedule</u>
- NIPA Handbook: Concepts and Methods of the U.S. National Income and Product Accounts

#### **Definitions**

**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 consumption expenditures** (PCE) is the value of the goods and services purchased by, or on the behalf of, "persons" who reside in the United States.

**Personal outlays** is the sum of PCE, 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.

**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.

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

#### Statistical conventions

**Annual rates.** Monthly and quarterly values are expressed at seasonally-adjusted annual rates (SAAR). Dollar changes are calculated as the difference between these SAAR values. For detail, refer to the FAQ "Why does BEA publish estimates at annual rates?"

**Month-to-month percent changes** are calculated from unrounded data and are not annualized.

**Quarter-to-quarter percent changes** are calculated from unrounded data and are displayed at annual rates. For detail, refer to the FAQ "How is average annual growth calculated?" and "Why does BEA publish percent changes in quarterly series at annual rates?"

**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 Fisherchained weighted formula that incorporates weights from two adjacent periods (months for monthly data, 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 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.



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### Table 1. Personal Income and Its Disposition (Months)

[Billions of dollars]

Seasonally adjusted at annual rates			
Line 2022	20	023	Line
July Aug. Sept. Oct. Nov. De	c. Jan. r	Feb. p	
1 Personal income 21,852.3 21,975.8 22,080.4 22,283.0 22,375.9 22,	446.1 22,570.2	22,643.1	1
2 Compensation of employees 13,654.1 13,754.9 13,856.1 13,921.0 13,977.3 14,	019.4 14,140.1	14,181.6	2
3 Wages and salaries 11,271.8 11,360.7 11,450.6 11,506.8 11,553.5 11,	587.7 11,694.8	11,729.3	3
4 Private industries 9,656.4 9,735.9 9,819.5 9,872.2 9,908.7 9,	937.3 10,034.3	10,062.7	4
5 Goods-producing industries 1,767.7 1,780.1 1,797.4 1,807.9 1,814.1 1,	814.0 1,836.3	1,832.3	5
6 Manufacturing 1,046.3 1,054.4 1,064.8 1,070.6 1,070.8 1,	065.2 1,081.0	1,075.5	6
7 Services-producing industries 7,888.7 7,955.8 8,022.1 8,064.3 8,094.6 8,	123.3 8,198.0	8,230.4	7
8 Trade, transportation, and utilities 1,734.0 1,748.4 1,762.3 1,775.0 1,778.6 1,	780.5 1,809.6	1,814.2	8
9 Other services-producing industries 6,154.8 6,207.4 6,259.8 6,289.2 6,316.0 6,	342.8 6,388.4	6,416.2	9
10 Government 1,615.4 1,624.8 1,631.1 1,634.6 1,644.8 1,	650.4 1,660.4	1,666.7	10
11 Supplements to wages and salaries 2,382.3 2,394.1 2,405.5 2,414.3 2,423.8 2,	431.7 2,445.4	2,452.3	11
Employer contributions for employee pension and insurance funds 1 1,614.2 1,620.2 1,625.6 1,630.6 1,637.1 1,	642.9 1,647.3	1,652.3	12
	788.8 798.0	800.0	13
Proprietors' income with inventory valuation and capital			
	888.6 1,887.2	1,884.4	14
	102.8 99.5		15
	785.8 1,787.8		16
	820.0 829.6		17
	433.5 3,452.0		18
	811.6 1,817.5		19
	622.0 1,634.5		20
	010.8 4,014.4		21
	941.2 3,943.4		22
	223.6 1,335.5		23
	949.7 958.4		24
	800.6 800.8		25
26 Unemployment insurance 18.7 18.9 18.0 18.9 20.6	21.6 21.3		26
	164.8 165.5		27
	780.9 661.8		28
29 Other current transfer receipts, from business (net) 70.7 69.4 69.4 69.4 69.5	69.6 71.0		29
	726.3 1,753.1		30
	220.3 2,952.6		31
	225.7 19,617.6		32
	377.4 18,751.0		33
	736.5 18,097.3		34
	901.5 6,115.2		35
	134.9 2,285.4		36
	766.5 3,829.9		37
	835.0 11,982.0		38
	416.1 428.8		
	224.8 224.9		
	117.2 117.3		40 41
	107.6		
` '			
			43
Personal saving as a percentage of disposable personal income 3.5 3.2 3.0 3.4 4.1	4.4 4.4	4.6	44
Addenda:			
Personal income excluding current transfer receipts,			
	735.4 14,747.3	14,752.0	45
Disposable personal income:			
	367.3 15,591.1	15,621.5	46
Per capita:			
	7,490 58,642		47
	5,952 46,606		
49 Population (midperiod, thousands) <sup>6</sup> 333,624 333,799 333,976 334,141 334,287 33	4,420 334,533	334,637	49

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<sup>1.</sup> 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.

<sup>2.</sup> 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.

<sup>3.</sup> 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.

<sup>4.</sup> 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.

<sup>5.</sup> The current-dollar measure is deflated by the implicit price deflator for personal consumption expenditures.

<sup>6.</sup> Population is the total population of the United States, including the Armed Forces overseas and the institutionalized population. The monthly estimate is the average of estimates for the first of the month and the first of the following month; the annual and quarterly estimates are averages of the monthly estimates.

Source: U.S. Bureau of Economic Analysis

### Table 2. Personal Income and Its Disposition (Years and Quarters)

[Billions of dollars]

		[Dillions of doll			Space	nally adjusts	ed at annual r	atas		
Line		2021	2022 <sup>r</sup>	202		many aujuste	202			Line
LIIIE		2021	2022	Q3		01	Q2		0.4.	LIIIE
1	Developed in compa	24 204 0	24 000 0		Q4	Q1		Q3	Q4 <sup>r</sup>	1
1	Personal income	21,294.8	21,809.0	21,005.2	21,162.1 13,044.4	21,319.8	21,578.3	21,969.5	22,368.3 13,972.6	1
2	Compensation of employees	12,538.5	13,600.6	12,681.3		13,259.7	13,415.2	13,755.0		2
3	Wages and salaries	10,290.1	11,223.5	10,422.3	10,748.4	10,925.5	11,058.0	11,361.0	11,549.3	3
4	Private industries	8,746.0	9,609.7	8,858.2	9,175.7	9,337.8	9,457.7	9,737.3	9,906.1	4
5	Goods-producing industries	1,601.8	1,758.0	1,608.8	1,665.5	1,705.4	1,732.8	1,781.7	1,812.0	5
6	Manufacturing	960.1	1,041.3	958.9	993.3	1,013.3	1,027.9	1,055.2	1,068.9	6
7	Services-producing industries	7,144.2	7,851.7	7,249.3	7,510.2	7,632.4	7,724.9	7,955.6	8,094.1	7
8	Trade, transportation, and utilities	1,593.7	1,731.1	1,613.2	1,668.0	1,697.0	1,701.0	1,748.2	1,778.0	8
9	Other services-producing industries	5,550.5	6,120.7	5,636.1	5,842.2	5,935.4	6,023.9	6,207.3	6,316.0	9
10	Government	1,544.1	1,613.8	1,564.2	1,572.7	1,587.8	1,600.4	1,623.8	1,643.3	
11	Supplements to wages and salaries	2,248.4	2,377.1	2,259.0	2,296.0	2,334.2	2,357.1	2,394.0	2,423.2	11
12	Employer contributions for employee pension and insurance funds <sup>1</sup>	1,550.3	1,612.5	1,554.6	1,571.3	1,589.6	1,603.6	1,620.0	1,636.8	12
13	Employer contributions for government social insurance	698.1	764.6	704.4	724.6	744.6	753.6	774.0	786.4	13
14	Proprietors' income with inventory valuation and capital									
	consumption adjustments	1,753.6	1,848.3	1,792.7	1,789.8	1,811.4	1,835.4	1,863.5	1,882.9	14
15	Farm	51.3	91.7	63.8	43.9	74.4	95.7	95.9	100.9	15
16	Nonfarm	1,702.2	1,756.6	1,728.9	1,745.9	1,737.0	1,739.7	1,767.6	1,782.0	16
17	Rental income of persons with capital consumption adjustment	723.8	781.9	722.7	739.6	744.9	775.9	794.9	811.8	17
18	Personal income receipts on assets	3,202.4	3,343.9	3,222.9	3,258.5	3,269.9	3,323.0	3,358.8	3,424.0	18
19	Personal interest income	1,658.6	1,726.6	1,655.7	1,657.5	1,670.8	1,708.6	1,738.1	1,789.0	19
20	Personal dividend income	1,543.9	1,617.3	1,567.3	1,601.0	1,599.1	1,614.4	1,620.7	1,635.0	20
21	Personal current transfer receipts	4,617.3	3,910.7	4,139.6	3,925.7	3,868.7	3,883.2	3,892.8	3,998.2	21
22	Government social benefits to persons	4,546.4	3,839.6	4,064.4	3,852.5	3,797.7	3,809.1	3,823.0	3,928.7	22
23	Social security <sup>2</sup>	1,114.6	1,211.5	1,116.8	1,126.5	1,198.7	1,206.9	1,214.6	1,225.6	23
24	Medicare <sup>3</sup>	880.6	920.4	889.5	900.0	908.0	911.8	920.3	941.6	
25	Medicaid	735.6	783.7	748.2	745.0	763.1	789.5	786.1	796.2	25
26	Unemployment insurance	320.9	20.3	245.1	33.8	23.6	18.6	18.5	20.4	
27	Veterans' benefits	154.2	160.8	155.1	156.4	157.7	159.7	161.7	164.0	27
28	Other	1,340.5	742.9	909.6	890.9	746.6	722.7	721.7	780.8	
29	Other current transfer receipts, from business (net)	71.0	71.1	75.2	73.2	71.1	74.1	69.8	69.5	
30	Less: Contributions for government social insurance, domestic	1,540.8	1,676.5	1,554.0	1,595.8	1,634.7	1,654.4	1,695.6	1,721.1	
31	Less: Personal current taxes	2,661.7	3,200.7	2,693.2	2,806.1	3,145.5	3,188.5	3,236.5	3,232.3	31
32	Equals: Disposable personal income	18,633.1	18,608.3	18,312.0	18,356.1	18,174.4	18,389.8	18,733.0	19,136.0	32
33	Less: Personal outlays	16,389.8	17,922.5	16,643.0	17,019.0	17,389.5	17,798.7	18,124.5	18,377.2	
34	Personal consumption expenditures	15,902.6	17,357.2	16,147.3	16,518.0	16,874.8	17,261.3	17,542.7	17,749.9	34
35	Goods	5,496.5	5,941.3	5,517.1	5,673.7	5,843.2	5,953.6	5,988.6	5,980.0	35
36	Durable goods	2,060.2	2,185.5	2,035.0	2,101.6	2,183.9	2,181.8	2,195.8	2,180.4	36
37	Nondurable goods	3,436.3	3,755.9	3,482.2	3,572.1	3,659.3	3,771.9	3,792.7	3,799.6	
38	Services	10,406.1	11,415.8	10,630.2	10,844.3	11,031.6	11,307.7	11,554.1	11,769.9	
39	Personal interest payments <sup>4</sup>	274.4	341.6	281.1	282.8	293.5	313.1	357.1	402.6	
40	Personal current transfer payments	212.8	223.7	214.5	218.2	221.3	224.2	224.7	224.7	
41	To government	110.3	115.7	111.0	112.4	114.1	115.4	116.4	117.0	
42	To the rest of the world (net)	102.4	108.0	103.6	105.8	107.2	108.8	108.3	107.6	
	Equals: Personal saving	2,243.4	685.8	1,669.1	1,337.1	784.9	591.1	608.5	758.8	
44	Personal saving as a percentage of disposable personal income	12.0	3.7	9.1	7.3	4.3	3.2	3.2	4.0	
	Addenda:									
45	Personal income excluding current transfer receipts,									
	billions of chained (2012) dollars <sup>5</sup>	14,424.3	14,570.8	14,491.6	14,589.6	14,507.5	14,453.7	14,610.2	14,711.6	45
		17,724.3	17,010.0	17,701.0	17,000.0	17,001.0	1-1,700.1	17,010.2	1-7,111.0	70
40	Disposable personal income:	16 115 7	15 140 0	15 724 4	15 527 2	15 100 0	15 004 0	15 140 C	15 204 0	40
46	Total, billions of chained (2012) dollars <sup>5</sup>	16,115.7	15,148.9	15,734.4	15,537.3	15,108.8	15,021.2	15,140.6	15,324.9	46
47	Per capita:	50.005	FF 704	FF 077	FF 450	E4 504	FF 474	FC 404	F7 04-	4-
47	Current dollars	56,065	55,781	55,077	55,159	54,581	55,171	56,121	57,245	
48	Chained (2012) dollars	48,490	45,411	47,324	46,689	45,375	45,065	45,359	45,844	
49	Population (midperiod, thousands) <sup>6</sup>	332,351	333,595	332,480	332,786	332,978	333,321	333,799	334,282	49

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<sup>1.</sup> 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.

<sup>2.</sup> 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.

<sup>3.</sup> 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.

<sup>4.</sup> 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.

<sup>5.</sup> The current-dollar measure is deflated by the implicit price deflator for personal consumption expenditures.

<sup>6.</sup> Population is the total population of the United States, including the Armed Forces overseas and the institutionalized population. The monthly estimate is the average of estimates for the first of the month and the first of the following month; the annual and quarterly estimates are averages of the monthly estimates.

Table 3. Personal Income and Its Disposition, Change from Preceding Period (Months)
[Billions of dollars]

						d at annua	l rates			
Line				202	22			20:	-	Line
		July	Aug.	Sept.	Oct. r	Nov. r	Dec. r	Jan. <sup>r</sup>	Feb. <sup>p</sup>	
1	Personal income	165.2	123.5	104.6	202.6	92.9	70.2	124.1	72.9	1
2	Compensation of employees	185.3	100.8	101.2	65.0	56.2	42.1	120.7	41.5	2
3	Wages and salaries	167.8	88.9	89.9	56.2	46.7	34.2	107.0	34.6	3
4	Private industries	156.3	79.5	83.6	52.7	36.5	28.6	97.0	28.3	4
5	Goods-producing industries	29.2	12.4	17.3	10.6	6.2	0.0	22.3	-4.0	5
6	Manufacturing	18.1	8.1	10.4	5.8	0.2	-5.6	15.8	-5.5	6
7	Services-producing industries	127.1	67.1	66.3	42.1	30.3	28.7	74.7	32.4	7
8	Trade, transportation, and utilities	33.6	14.4	13.9	12.7	3.6	1.8	29.1	4.6	8
9	Other services-producing industries	93.5	52.6	52.4	29.4	26.7	26.9	45.6	27.7	9
10	Government	11.5	9.4	6.3	3.5	10.2	5.6	10.0	6.3	10
11	Supplements to wages and salaries	17.5	11.9	11.3	8.8	9.5	7.9	13.7	7.0	11
12	Employer contributions for employee pension and insurance funds <sup>1</sup>	6.1	5.9	5.4	5.0	6.5	5.8	4.5	5.0	12
13	Employer contributions for government social insurance	11.3	5.9	5.9	3.8	3.0	2.1	9.2	2.0	13
14	Proprietors' income with inventory valuation and capital consumption adjustments	3.9	23.2	4.7	2.8	5.5	5.8	-1.3	-2.8	14
15	Farm	1.1	1.1	1.1	1.9	1.9	1.9	-3.3	-3.3	15
16	Nonfarm	2.8	22.0	3.6	0.9	3.6	3.9	2.0	0.5	16
17	Rental income of persons with capital consumption adjustment	0.9	2.0	2.1	7.7	5.9	9.4	9.6	11.9	17
18	Personal income receipts on assets	2.2	7.4	9.7	46.1	10.9	8.8	18.4	8.5	18
19	Personal interest income	6.5	6.8	7.2	21.5	22.1	22.9	5.9	5.5	19
20	Personal dividend income	-4.3	0.6	2.5	24.6	-11.2	-14.0	12.6	3.0	20
21	Personal current transfer receipts	-4.7	2.1	-1.0	88.8	20.6	8.6	3.5	18.1	21
22	Government social benefits to persons	6.6	3.4	-1.0	88.7	20.5	8.5	2.2	17.8	22
23	Social security <sup>2</sup>	2.1	4.8	1.0	12.2	-4.8	-0.7	111.9	2.0	23
24	Medicare <sup>3</sup>	-2.5	6.0	6.6	7.1	7.7	8.2	8.7	8.2	24
25	Medicaid	-6.9	-5.0	-2.5	8.3	5.7	3.7	0.2	0.2	25
26	Unemployment insurance	0.6	0.2	-0.8	0.9	1.8	0.9	-0.2	0.4	26
27	Veterans' benefits	0.7	0.5	0.9	0.7	0.8	0.8	0.7	0.9	27
28	Other	12.6	-3.2	-6.1	59.5	9.4	-4.5	-119.2	6.3	28
29	Other current transfer receipts, from business (net)	-11.3	-1.3	-0.1	0.0	0.1	0.1	1.3	0.3	29
30	Less: Contributions for government social insurance, domestic	22.3	12.0	12.1	7.7	6.3	4.6	26.8	4.3	30
31	Less: Personal current taxes	25.7	12.5	12.1	-3.8	-13.1	-11.5	-267.7	-17.0	31
32	Equals: Disposable personal income	139.6	111.0	92.6	206.4	106.0	81.6	391.8	89.9	32
33	Less: Personal outlays	1.2	149.3	124.6	134.4	-29.5	15.1	373.6	40.7	33
34	Personal consumption expenditures	-17.1	130.6	105.9	121.4	-43.1	1.5	360.8	27.9	34
35	Goods	-45.7	-6.3	13.6	68.9	-90.3	-72.7	213.8	2.0	35
36	Durable goods	0.4	8.3	2.4	38.7	-71.6	-32.4	150.4	-31.8	36
37	Nondurable goods	-46.1	-14.5	11.3	30.2	-11.0	-40.3	63.3	33.9	37
38	Services	28.6	136.8	92.3	52.5	47.1	74.1	147.0	25.8	38
39	Personal interest payments <sup>4</sup>	18.5	18.5	18.5	13.5	13.5	13.5	12.7	12.7	39
40	Personal current transfer payments	-0.2	0.3	0.3	-0.5	0.2	0.1	0.1	0.1	40
41	To government	0.3	0.3	0.3	0.2	0.2	0.1	0.1	0.1	41
42	To the rest of the world (net)	-0.5	0.0	0.0	-0.7	0.2	0.0	0.0	0.0	42
	, ,	138.4	-38.3	-32.0	-0.7 <b>72.0</b>	135.4	66.5	18.2	49.2	42
43	Equals: Personal saving Addenda:	130.4	-30.3	-32.0	72.0	133.4	00.3	10.2	49.2	43
44										
44	Personal income excluding current transfer receipts,									
	billions of chained (2012) dollars <sup>5</sup>	151.2	59.2	34.9	29.9	32.7	19.6	11.9	4.7	44
45	Disposable personal income, billions of chained (2012) dollars <sup>5</sup>	127.2	49.3	22.6	102.0	58.7	34.4	223.9	30.4	45

p Preliminary

r Revised

<sup>1.</sup> 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.

<sup>2.</sup> 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.

<sup>3.</sup> 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.

<sup>4.</sup> 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.

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

Table 4. Personal Income and Its Disposition, Change from Preceding Period (Years and Quarters)

[Billions of dollars]

Personal income		[Dilli-	ons of dollars]			0	aller and the	d =4 =			
Personal Income			0004	7 0000	000		ally adjuste				
Preparation come	Line		2021	20221			0.4				Line
2 Compensation of employees   945.7   1,062.1   311.5   36.3   215.4   155.5   333.8   217.6   24.5     3 Wages and salaries   332.7   333.4   235.5   305.0   117.3   333.8   217.6   24.5     4 Private industries   783.1   863.7   248.9   317.5   162.1   119.9   279.6   168.8   4.5     5 Goods-producing industries   65.8   86.2   156.2   238   65.7   39.9   274.4   48.9   33.7   37.6     6 Manufacturing   55.8   86.2   156.5   23.3   34.4   199.9   14.7   272.2   13.7   6.8     7 Services-producing industries   65.9   707.5   291.1   200.8   122.2   92.5   230.7   33.6   23.8   23.	4	D	4 400 5	5440					-		
Wages and salaries											
Private industries   R51											
Secretary contributions of the services producing industries   862   1562   298   567   399   274   489   303   5   6   6   Menufacturing   558   812   53   344   199   14,7   272   137   6   7   8   8   7   7   8   8   8   7   7											
Manufachuring											
Services-producing industries											
Trade, transportation, and utilities   151.3   137.4   39.5   54.8   29.0   39   47.3   29.8   8.9		g .									
Propertion   Supplements to wages and salaries		, ,									
Government   497   697   349   8.6   150.   126.   23.4   195.   101											
Supplements to wages and salaries											
Employer contributions for employee pension and insurance funds   740   62.3   12.3   16.7   18.3   13.9   16.4   16.9   12											
Employer contributions for government social insurance   39.0   66.5   15.4   20.3   19.9   9.0   20.4   12.4   13   14   Proprietors' income with inventory valuation and capital consumption adjustments   110.5   94.7   15.8   -2.9   21.7   23.9   28.2   19.3   14   15   16   Norfarm   6.2   40.4   -7.5   -19.9   30.5   21.3   0.3   4.9   15   16   Norfarm   104.3   54.3   23.2   170   -8.9   2.7   27.9   14.4   16   16   Norfarm   104.3   54.3   23.2   170   -8.9   2.7   27.9   14.4   16   17   18   18   18   18   18   18   18											
Proprietors' income with inventory valuation and capital consumption adjustments   110.5   94.7   15.8   -2.9   21.7   2.39   28.2   19.3   14.5   15.6   14.5   15.6   14.5   15.6   14.5   15.6   14.5   15.6   14.5   15.6   14.5   15.6   14.5   15.6   15.6   14.5   15.6											
Consumption adjustments			39.0	66.5	15.4	20.3	19.9	9.0	20.4	12.4	13
Farm	14										
Nonfarm											
Rental income of persons with capital consumption adjustment   4.0   58.1   9.3   16.9   5.3   31.0   19.0   16.8   17   18   Personal income receipts on assets   107.0   141.5   26.7   35.5   11.4   53.2   35.8   65.2   18   19   Personal dividend income   11.2   68.1   -9.7   18   13.3   37.8   29.5   50.9   19   19   20   Personal dividend income   95.8   73.4   36.4   33.7   -1.9   15.4   6.3   14.3   20   21   Personal current transfer receipts   386.2   -706.6   -242.0   -213.9   -57.0   14.5   9.6   105.4   21   22   Government social benefits to persons   35.9   3.67.0   -2.11.8   -5.4   11.5   13.9   105.7   22   3   Social security   36.7   96.9   7.4   9.7   72.2   8.2   7.7   11.0   23   23   24   Medicare   64.9   39.8   14.1   10.4   8.0   3.8   8.5   21.4   24   25   Medicaid   78.0   48.1   34.3   3											
Personal income receipts on assets   107.0	-					-					
Personal interest income		Rental income of persons with capital consumption adjustment									
Personal dividend income   95.8   73.4   36.4   33.7   -1.9   15.4   6.3   14.3   20     Personal current transfer receipts   386.2   -706.6   -242.0   -213.9   -57.0   14.5   9.6   105.4   21     Personal current transfer receipts   386.2   -706.6   -242.0   -213.9   -57.0   14.5   9.6   105.7   22     Government social benefits to persons   359.3   -706.7   -241.3   -211.8   -54.9   11.5   13.9   105.7   22     Social security   2   36.7   96.9   7.4   9.7   72.2   8.2   7.7   11.0   23     Medicare   3   64.9   39.8   14.1   10.4   8.0   3.8   8.5   21.4   24     Medicare   3   64.9   39.8   14.1   10.4   8.0   3.8   8.5   21.4   24     Medicare   4   64.9   39.8   14.1   10.4   8.0   3.8   8.5   21.4   24     Medicare   4   64.9   39.8   14.1   10.4   8.0   3.8   8.5   21.4   24     Medicare   5   64.0   39.8   14.1   10.4   8.0   3.8   8.5   21.4   24     Medicare   5   64.0   39.8   14.1   10.4   8.0   3.8   8.5   21.4   24     Medicare   5   64.0   39.8   14.1   10.4   8.0   3.8   8.5   21.4   24     Medicare   5   64.0   39.8   14.1   10.4   8.0   3.8   8.5   21.4   24     Medicare   5   64.0   39.8   39.4   3.4   30.1   25   30.1   25     Medicare   5   64.0   13.1   3.4   3.2   3.0   4.2   3.1     Medicare   5   64.0   39.8   39.1   39.4   30.4   30.4   30.4   30.4     Medicare   5   64.0   39.8   39.1   39.4   30.4   41.2   25.5   30.4     Medicare   5   64.0   39.8   39.1   39.4   30.4   41.2   25.5   30.4     Medicare   5   65.0   39.0   39.4   39.4   30.4   30.4   30.4   30.4   30.4   30.4   30.4     Medicare   5   65.0   39.0   39.4		•									
Personal current transfer receipts   386.2   -706.6   -242.0   -213.9   -57.0   14.5   9.6   105.4   21     22   Government social benefits to persons   359.3   -706.7   -241.3   -211.8   -54.9   11.5   13.9   105.7   22     23   Social security   36.7   96.9   7.4   9.7   72.2   8.2   7.7   11.0   23     24   Medicare   64.9   39.8   14.1   10.4   8.0   3.8   8.5   21.4   24     25   Medicaid   78.0   48.1   3.4   -3.2   18.1   26.4   -3.3   10.1   25     26   Unemployment insurance   -216.5   -300.6   -203.4   -211.4   -10.2   -5.0   -0.1   1.8   26     27   Veterans' benefits   8.7   6.6   1.7   1.3   1.3   2.1   2.0   2.3   27     28   Other   387.5   -597.5   -64.6   -18.8   -144.3   -23.9   -1.0   59.1   28     29   Other current transfer receipts, from business (net)   26.9   0.2   -0.7   -2.0   -2.1   3.0   -4.2   -0.3   29     30   Less: Contributions for government social insurance, domestic   90.8   135.7   32.3   41.8   38.9   19.7   41.2   25.5   30     31   Less: Personal current taxes   425.3   539.0   54.7   112.8   339.4   43.0   48.0   -4.2   31     32   Equals: Disposable personal income   1,037.2   -24.8   34.2   44.0   -181.7   215.4   343.2   403.0   32     33   Less: Personal consumption expenditures   1,786.4   1,454.6   333.8   370.7   36.6   36.6   281.3   207.2   34     34   Personal consumption expenditures   1,786.4   1,454.6   333.8   370.7   36.6   36.6   281.3   207.2   34     35   Goods   413.5   125.2   -78.5   66.6   82.3   -2.1   14.1   -15.5   36     36   Durable goods   413.5   125.2   -78.5   66.6   82.3   -2.1   14.1   -15.5   36     37   Nondurable goods   413.5   125.2   -78.5   66.6   82.3   -2.1   14.1   -15.5   36     38   Personal interest payments   96.0   11.0.8   34.6   37.0   30.0   0.5   -0.1   40     40   Personal current transfer payments   96.0   11.0.8   34.5   37.0   3											
Comment social benefits to persons   359.3   -706.7   -241.3   -241.8   -54.9   11.5   13.9   105.7   22   23   Social security   36.7   96.9   7.4   9.7   72.2   8.2   7.7   11.0   23   24   Medicare   3   64.9   39.8   14.1   10.4   8.0   3.8   8.5   21.4   24   24   25   Medicaid   78.0   48.1   3.4   -3.2   18.1   26.4   -3.3   10.1   25   26   Unemployment insurance   -216.5   -300.6   -203.4   -211.4   -10.2   -5.0   -0.1   1.8   26   27   Veterans' benefits   8.7   6.6   1.7   1.3   1.3   2.1   2.0   2.3   27   28   Other current transfer receipts, from business (net)   26.9   0.2   -0.7   -2.0   -2.1   3.0   4.2   -0.3   29   28   29   Other current transfer receipts, from business (net)   26.9   0.2   -0.7   -2.0   -2.1   3.0   4.2   -0.3   29   28   29   28   28   28   28   28							-				
Social security   Social sec		•									
Medicare   Medicare		·									
Medicaid   78.0   48.1   3.4   -3.2   18.1   26.4   -3.3   10.1   25											
Unemployment insurance		Medicare <sup>3</sup>									
Veterans benefits											
Other Current transfer receipts, from business (net)   26.9   0.2   -0.7   -2.0   -2.1   3.0   -4.2   -0.3   29	-										
Other current transfer receipts, from business (net)   26.9   0.2   -0.7   -2.0   -2.1   3.0   4.2   -0.3   29											
30         Less: Contributions for government social insurance, domestic         90.8         135.7         32.3         41.8         38.9         19.7         41.2         25.5         30           31         Less: Personal current taxes         425.3         539.0         54.7         112.8         339.4         43.0         48.0         -4.2         31           32         Equals: Disposable personal income         1,037.2         -24.8         34.2         44.0         -181.7         215.4         343.2         403.0         32           33         Less: Personal outlays         1,786.2         1,532.7         343.7         376.0         370.5         409.2         325.9         252.7         33           34         Personal consumption expenditures         1,786.4         1,454.6         333.8         370.7         356.8         386.6         281.3         207.2         34           35         Goods         826.4         444.8         -12.8         156.6         169.5         110.5         34.9         -8.6         35           36         Durable goods         412.9         319.6         65.7         90.0         87.2         112.6         20.9         6.9         37           38											
Section   Sect		. , ,									
32       Equals: Disposable personal income       1,037.2       -24.8       34.2       44.0       -181.7       215.4       343.2       403.0       32         33       Less: Personal outlays       1,786.2       1,532.7       343.7       376.0       370.5       409.2       325.9       252.7       33         34       Personal consumption expenditures       1,786.4       1,454.6       333.8       370.7       356.8       386.6       281.3       207.2       34         35       Goods       826.4       444.8       -12.8       156.6       169.5       110.5       34.9       -8.6       35         36       Durable goods       413.5       125.2       -78.5       66.6       82.3       -2.1       14.1       -15.5       36         37       Nondurable goods       412.9       319.6       65.7       90.0       87.2       112.6       20.9       6.9       37         38       Services       960.0       1,009.8       346.5       214.1       187.3       276.1       246.4       215.8       38         39       Personal interest payments 4       -9.8       67.2       5.6       1.6       10.7       19.6       44.1       45.5		·									
33       Less: Personal outlays       1,786.2       1,532.7       343.7       376.0       370.5       409.2       325.9       252.7       33         34       Personal consumption expenditures       1,786.4       1,454.6       333.8       370.7       356.8       386.6       281.3       207.2       34         35       Goods       826.4       444.8       -12.8       156.6       169.5       110.5       34.9       -8.6       35         36       Durable goods       413.5       125.2       -78.5       66.6       82.3       -2.1       14.1       -15.5       36         37       Nondurable goods       412.9       319.6       65.7       90.0       87.2       112.6       20.9       6.9       37         38       Services       960.0       1,009.8       346.5       214.1       187.3       276.1       246.4       215.8       38         39       Personal interest payments 4       -9.8       67.2       5.6       1.6       10.7       19.6       44.1       45.5       39         40       Personal current transfer payments       9.6       11.0       4.3       3.7       3.0       3.0       0.5       -0.1       40	-										
34       Personal consumption expenditures       1,786.4       1,454.6       333.8       370.7       356.8       386.6       281.3       207.2       34         35       Goods       826.4       444.8       -12.8       156.6       169.5       110.5       34.9       -8.6       35         36       Durable goods       413.5       125.2       -78.5       66.6       82.3       -2.1       14.1       -15.5       36         37       Nondurable goods       412.9       319.6       65.7       90.0       87.2       112.6       20.9       6.9       37         38       Services       960.0       1,009.8       346.5       214.1       187.3       276.1       246.4       215.8       38         39       Personal interest payments 4       -9.8       67.2       5.6       1.6       10.7       19.6       44.1       45.5       39         40       Personal current transfer payments       9.6       11.0       4.3       3.7       3.0       3.0       0.5       -0.1       40         41       To government       2.3       5.4       1.4       1.5       1.7       1.3       1.0       0.7       41 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>											
35         Goods         826.4         444.8         -12.8         156.6         169.5         110.5         34.9         -8.6         35           36         Durable goods         413.5         125.2         -78.5         66.6         82.3         -2.1         14.1         -15.5         36           37         Nondurable goods         412.9         319.6         65.7         90.0         87.2         112.6         20.9         6.9         37           38         Services         960.0         1,009.8         346.5         214.1         187.3         276.1         246.4         215.8         38           39         Personal interest payments 4         -9.8         67.2         5.6         1.6         10.7         19.6         44.1         45.5         39           40         Personal current transfer payments         9.6         11.0         4.3         3.7         3.0         3.0         0.5         -0.1         40           41         To government         2.3         5.4         1.4         1.5         1.7         1.3         1.0         0.7         41           42         To the rest of the world (net)         7.3         5.6         2.9 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>											
36     Durable goods     413.5     125.2     -78.5     66.6     82.3     -2.1     14.1     -15.5     36       37     Nondurable goods     412.9     319.6     65.7     90.0     87.2     112.6     20.9     6.9     37       38     Services     960.0     1,009.8     346.5     214.1     187.3     276.1     246.4     215.8     38       39     Personal interest payments 4     -9.8     67.2     5.6     1.6     10.7     19.6     44.1     45.5     39       40     Personal current transfer payments     9.6     11.0     4.3     3.7     3.0     3.0     0.5     -0.1     40       41     To government     2.3     5.4     1.4     1.5     1.7     1.3     1.0     0.7     41       42     To the rest of the world (net)     7.3     5.6     2.9     2.2     1.4     1.7     -0.5     -0.7     42       43     Equals: Personal saving     -749.0     -1,557.5     -309.5     -332.0     -552.2     -193.8     17.3     150.4     43       44     Personal income excluding current transfer receipts, billions of chained (2012) dollars <sup>5</sup> 387.5     146.5     89.8     98.0     -82.1     -											
37       Nondurable goods       412.9       319.6       65.7       90.0       87.2       112.6       20.9       6.9       37         38       Services       960.0       1,009.8       346.5       214.1       187.3       276.1       246.4       215.8       38         39       Personal interest payments 4       -9.8       67.2       5.6       1.6       10.7       19.6       44.1       45.5       39         40       Personal current transfer payments       9.6       11.0       4.3       3.7       3.0       3.0       0.5       -0.1       40         41       To government       2.3       5.4       1.4       1.5       1.7       1.3       1.0       0.7       41         42       To the rest of the world (net)       7.3       5.6       2.9       2.2       1.4       1.7       -0.5       -0.7       42         43       Equals: Personal saving       -749.0       -1,557.5       -309.5       -332.0       -552.2       -193.8       17.3       150.4       43         Addenda:       Personal income excluding current transfer receipts, billions of chained (2012) dollars <sup>5</sup> 387.5       146.5       89.8       98.0       -82.1											
38         Services         960.0         1,009.8         346.5         214.1         187.3         276.1         246.4         215.8         38           39         Personal interest payments 4         -9.8         67.2         5.6         1.6         10.7         19.6         44.1         45.5         39           40         Personal current transfer payments         9.6         11.0         4.3         3.7         3.0         3.0         0.5         -0.1         40           41         To government         2.3         5.4         1.4         1.5         1.7         1.3         1.0         0.7         41           42         To the rest of the world (net)         7.3         5.6         2.9         2.2         1.4         1.7         -0.5         -0.7         42           43         Equals: Personal saving Addenda:         -749.0         -1,557.5         -309.5         -332.0         -552.2         -193.8         17.3         150.4         43           44         Personal income excluding current transfer receipts, billions of chained (2012) dollars <sup>5</sup> 387.5         146.5         89.8         98.0         -82.1         -53.8         156.4         101.4         44		•									
39     Personal interest payments <sup>4</sup> -9.8     67.2     5.6     1.6     10.7     19.6     44.1     45.5     39       40     Personal current transfer payments     9.6     11.0     4.3     3.7     3.0     3.0     0.5     -0.1     40       41     To government     2.3     5.4     1.4     1.5     1.7     1.3     1.0     0.7     41       42     To the rest of the world (net)     7.3     5.6     2.9     2.2     1.4     1.7     -0.5     -0.7     42       43     Equals: Personal saving Addenda:     -749.0     -1,557.5     -309.5     -332.0     -552.2     -193.8     17.3     150.4     43       44     Personal income excluding current transfer receipts, billions of chained (2012) dollars <sup>5</sup> 387.5     146.5     89.8     98.0     -82.1     -53.8     156.4     101.4     44		-									
40     Personal current transfer payments     9.6     11.0     4.3     3.7     3.0     3.0     0.5     -0.1     40       41     To government     2.3     5.4     1.4     1.5     1.7     1.3     1.0     0.7     41       42     To the rest of the world (net)     7.3     5.6     2.9     2.2     1.4     1.7     -0.5     -0.7     42       43     Equals: Personal saving     -749.0     -1,557.5     -309.5     -332.0     -552.2     -193.8     17.3     150.4     43       Addenda:       44     Personal income excluding current transfer receipts, billions of chained (2012) dollars 5     387.5     146.5     89.8     98.0     -82.1     -53.8     156.4     101.4     44											
41     To government     2.3     5.4     1.4     1.5     1.7     1.3     1.0     0.7     41       42     To the rest of the world (net)     7.3     5.6     2.9     2.2     1.4     1.7     -0.5     -0.7     42       43     Equals: Personal saving Addenda:     -749.0     -1,557.5     -309.5     -332.0     -552.2     -193.8     17.3     150.4     43       44     Personal income excluding current transfer receipts, billions of chained (2012) dollars 5     387.5     146.5     89.8     98.0     -82.1     -53.8     156.4     101.4     44											
42 To the rest of the world (net)  7.3 5.6 2.9 2.2 1.4 1.7 -0.5 -0.7 42  43 Equals: Personal saving  Addenda:  44 Personal income excluding current transfer receipts, billions of chained (2012) dollars 5  387.5 146.5 89.8 98.0 -82.1 -53.8 156.4 101.4 44		, ,									
43 Equals: Personal saving -749.0 -1,557.5 -309.5 -332.0 -552.2 -193.8 17.3 150.4 43  Addenda:  44 Personal income excluding current transfer receipts, billions of chained (2012) dollars 5 387.5 146.5 89.8 98.0 -82.1 -53.8 156.4 101.4 44											
Addenda:       Bersonal income excluding current transfer receipts, billions of chained (2012) dollars 5       387.5       146.5       89.8       98.0       -82.1       -53.8       156.4       101.4       44		, ,									
Personal income excluding current transfer receipts, billions of chained (2012) dollars <sup>5</sup> 387.5 146.5 89.8 98.0 -82.1 -53.8 156.4 101.4 44	43		-/49.0	-1,557.5	-309.5	-332.0	-552.2	-193.8	17.3	150.4	43
billions of chained (2012) dollars <sup>5</sup> 387.5 146.5 89.8 98.0 -82.1 -53.8 156.4 101.4 44											
	44										
45 Disposable personal income hillions of chained (2012) dellars 5 284.2 -966.9 -185.7 -107.1 -428.6 -87.6 110.4 184.3 45		, ,							156.4		
r Revised	45	Disposable personal income, billions of chained (2012) dollars <sup>5</sup>	284.2	-966.9	-185.7	-197.1	-428.6	-87.6	119.4	184.3	45

r Revised

<sup>1.</sup> 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.

<sup>2.</sup> 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.

<sup>3.</sup> 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.

<sup>4.</sup> 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.

<sup>5.</sup> The current-dollar measure is deflated by the implicit price deflator for personal consumption expenditures.

Table 5. Personal Income and Its Disposition, Percent Change from Preceding Period (Months)

				Seasor	nally adjuste	d at monthly	rates			
Line				202	22			202	23	Line
		July	Aug.	Sept.	Oct. r	Nov. r	Dec. r	Jan. <sup>r</sup>	Feb. <sup>p</sup>	
	Based	on current-d	ollar meas	ures						
1	Personal income	0.8	0.6	0.5	0.9	0.4	0.3	0.6	0.3	1
2	Compensation of employees	1.4	0.7	0.7	0.5	0.4	0.3	0.9	0.3	2
3	Wages and salaries	1.5	0.8	0.8	0.5	0.4	0.3	0.9	0.3	3
4	Supplements to wages and salaries	0.7	0.5	0.5	0.4	0.4	0.3	0.6	0.3	4
5	Proprietors' income with inventory valuation and capital consumption adjustments	0.2	1.3	0.3	0.2	0.3	0.3	-0.1	-0.1	5
6	Rental income of persons with capital consumption adjustment	0.2	0.3	0.3	1.0	0.7	1.2	1.2	1.4	6
7	Personal income receipts on assets	0.1	0.2	0.3	1.4	0.3	0.3	0.5	0.2	7
8	Personal interest income	0.1	0.2	0.3	1.4	1.2	1.3	0.3	0.2	8
9	Personal dividend income	-0.3	0.4	0.4	1.5	-0.7	-0.9	0.8	0.3	9
10	Personal current transfer receipts	-0.3	0.0	0.2	2.3	0.5	0.9	0.0	0.2	10
11	Less: Contributions for government social insurance, domestic	1.3	0.7	0.0	0.5	0.3	0.2	1.6	0.3	11
12	Less: Personal current taxes	0.8	0.4	0.4	-0.1	-0.4	-0.4	-8.3	-0.6	12
13	Equals: Disposable personal income	0.8	0.4	0.4	1.1	0.6	0.4	2.0	0.5	13
10	Addenda:	0.0	0.0	0.5	1.1	0.0	0.4	2.0	0.0	10
14	Personal consumption expenditures	-0.1	0.7	0.6	0.7	-0.2	0.0	2.0	0.2	14
15	Goods	-0.8	-0.1	0.2	1.1	-1.5	-1.2	3.6	0.0	15
16	Durable goods	0.0	0.4	0.1	1.8	-3.2	-1.5	7.0	-1.4	16
17	Nondurable goods	-1.2	-0.4	0.3	0.8	-0.5	-1.1	1.7	0.9	17
18	Services	0.3	1.2	0.8	0.5	0.4	0.6	1.2	0.2	18
	Based on	chained (201	2) dollar m	easures						
19	Real personal income excluding transfer receipts	1.0	0.4	0.2	0.2	0.2	0.1	0.1	0.0	19
20	Real disposable personal income	0.8	0.3	0.1	0.7	0.4	0.2	1.5	0.2	20

p Preliminary

Source: U.S. Bureau of Economic Analysis

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Table 6. Personal Income and Its Disposition, Percent Change from Preceding Period (Years and Quarters)

					Season	ally adjusted	d at annual r	ates		
Line		2021	2022 <sup>r</sup>	202	1		202	2		Line
				Q3	Q4	Q1	Q2	Q3	Q4 <sup>r</sup>	
	Based	on current-c	lollar measu	res			1			
1	Personal income	7.4	2.4	1.7	3.0	3.0	4.9	7.5	7.5	1
2	Compensation of employees	8.2	8.5	10.5	12.0	6.8	4.8	10.5	6.5	2
3	Wages and salaries	8.8	9.1	11.7	13.1	6.8	4.9	11.4	6.8	3
4	Supplements to wages and salaries	5.3	5.7	5.1	6.7	6.8	4.0	6.4	5.0	4
5	Proprietors' income with inventory valuation and capital consumption adjustments	6.7	5.4	3.6	-0.6	4.9	5.4	6.3	4.2	5
6	Rental income of persons with capital consumption adjustment	0.6	8.0	5.3	9.7	2.9	17.7	10.2	8.7	6
7	Personal income receipts on assets	3.5	4.4	3.4	4.5	1.4	6.7	4.4	8.0	7
8	Personal interest income	0.7	4.1	-2.3	0.4	3.3	9.4	7.1	12.2	8
9	Personal dividend income	6.6	4.8	9.9	8.9	-0.5	3.9	1.6	3.6	9
10	Personal current transfer receipts	9.1	-15.3	-20.3	-19.1	-5.7	1.5	1.0	11.3	10
11	Less: Contributions for government social insurance, domestic	6.3	8.8	8.8	11.2	10.1	4.9	10.3	6.2	11
12	Less: Personal current taxes	19.0	20.2	8.6	17.8	57.9	5.6	6.2	-0.5	
13	Equals: Disposable personal income	5.9	-0.1	0.8	1.0	-3.9	4.8	7.7	8.9	13
	Addenda:									
14	Personal consumption expenditures	12.7	9.1	8.7	9.5	8.9	9.5	6.7	4.8	
15	Goods	17.7	8.1	-0.9	11.8	12.5	7.8	2.4	-0.6	
16	Durable goods	25.1	6.1	-14.1	13.7	16.6	-0.4	2.6	-2.8	
17	Nondurable goods	13.7	9.3	7.9	10.7	10.1	12.9	2.2	0.7	17
18	Services	10.2	9.7	14.2	8.3	7.1	10.4	9.0	7.7	18
	Based on	chained (201	2) dollar me	asures						
19	Real personal income excluding transfer receipts	2.8	1.0	2.5	2.7	-2.2	-1.5	4.4	2.8	19
20	Real disposable personal income	1.8	-6.0	-4.6	-4.9	-10.6	-2.3	3.2	5.0	20

r Revised

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Table 7. Real Personal Consumption Expenditures by Major Type of Product (Months)

Lina				202	22			202	23	Lina		
Line		July	Aug.	Sept.	Oct. r	Nov. r	Dec. r	Jan. <sup>r</sup>	Feb. p	Line		
	Billions of chained	(2012) dollar	s, seasonally	adjusted at	annual rates	3						
1	Personal consumption expenditures (PCE)	14,121.2	14,188.9	14,225.6	14,263.3	14,204.3	14,176.9	14,382.9	14,367.2	1		
2	Goods	5,509.9	5,522.7	5,540.9	5,583.3	5,513.4	5,474.1	5,640.2	5,633.6	2		
3	Durable goods	2,258.5	2,256.2	2,248.6	2,297.2	2,236.5	2,208.0	2,357.7	2,328.9	3		
4	Nondurable goods	3,295.5	3,309.5	3,333.2	3,332.0	3,317.5	3,304.4	3,334.7	3,352.7	4		
5	Services	8,746.4	8,799.6	8,819.1	8,820.0	8,821.7	8,827.9	8,886.6	8,877.3	5		
	Change from preceding period in bil	e from preceding period in billions of chained (2012) dollars, seasonally adjusted at annual rates										
6	Personal consumption expenditures (PCE)	-0.6	67.8	36.6	37.8	-59.0	-27.4	206.0	-15.7	6		
7	Goods	-18.1	12.8	18.1	42.4	-69.8	-39.4	166.1	-6.6	7		
8	Durable goods	5.4	-2.3	-7.6	48.6	-60.7	-28.4	149.6	-28.8	8		
9	Nondurable goods	-21.6	14.0	23.7	-1.2	-14.5	-13.1	30.3	18.0	9		
10	Services	14.4	53.2	19.5	0.9	1.7	6.2	58.6	-9.3	10		
	Percent change from preceding per	iod in chaine	d (2012) doll	ars, seasona	Illy adjusted	at monthly i	rates					
11	Personal consumption expenditures (PCE)	0.0	0.5	0.3	0.3	-0.4	-0.2	1.5	-0.1	11		
12	Goods	-0.3	0.2	0.3	0.8	-1.3	-0.7	3.0	-0.1	12		
13	Durable goods	0.2	-0.1	-0.3	2.2	-2.6	-1.3	6.8	-1.2	13		
14	Nondurable goods	-0.7	0.4	0.7	0.0	-0.4	-0.4	0.9	0.5	14		
15	Services	0.2	0.6	0.2	0.0	0.0	0.1	0.7	-0.1	15		

p Preliminary

r Revised

Source: U.S. Bureau of Economic Analysis

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Table 8. Real Personal Consumption Expenditures by Major Type of Product (Years and Quarters)

			2004		Seaso	onally adjuste	d at annual r	ates		
ine		2021	2022 <sup>r</sup>	202	21		202	22		Line
				Q3	Q4	Q1	Q2	Q3	Q4 <sup>r</sup>	
		Billions of cha	ined (2012)	dollars						
1	Personal consumption expenditures (PCE)	13,754.1	14,130.3	13,874.4	13,981.5	14,028.4	14,099.5	14,178.6	14,214.9	
2	Goods	5,561.9	5,535.9	5,534.6	5,566.7	5,565.7	5,529.6	5,524.5	5,523.6	
3	Durable goods	2,268.8	2,259.0	2,206.0	2,233.5	2,275.1	2,259.2	2,254.4	2,247.3	
4	Nondurable goods	3,336.2	3,319.6	3,365.5	3,371.7	3,334.1	3,313.5	3,312.7	3,317.9	
5	Services	8,361.1	8,733.5	8,494.3	8,568.2	8,613.0	8,709.6	8,788.4	8,823.2	
	Change from	preceding period	in billions o	f chained (20	012) dollars					
ŝ	Personal consumption expenditures (PCE)	1,053.4	376.2	100.7	107.1	46.9	71.1	79.1	36.3	
	Goods	606.2	-26.1	-115.3	32.1	-1.0	-36.1	-5.1	-0.9	
3	Durable goods	354.6	-9.8	-141.0	27.6	41.5	-15.9	-4.8	-7.2	
)	Nondurable goods	269.4	-16.6	14.1	6.3	-37.6	-20.7	-0.8	5.2	
0	Services	498.1	372.4	184.8	73.9	44.7	96.7	78.7	34.8	1
	Percent cha	inge from precedi	ng period in	chained (201	(12) dollars					
1	Personal consumption expenditures (PCE)	8.3	2.7	3.0	3.1	1.3	2.0	2.3	1.0	1
2	Goods	12.2	-0.5	-7.9	2.3	-0.1	-2.6	-0.4	-0.1	1
3	Durable goods	18.5	-0.4	-22.0	5.1	7.6	-2.8	-0.8	-1.3	1
4	Nondurable goods	8.8	-0.5	1.7	0.7	-4.4	-2.5	-0.1	0.6	1
5	Services	6.3	4.5	9.2	3.5	2.1	4.6	3.7	1.6	1

r Revised

Table 9. Price Indexes for Personal Consumption Expenditures: Level and Percent Change from Preceding Period (Months)

Line				202	22			202	23	Line
Line		July	Aug.	Sept.	Oct. r	Nov. r	Dec. r	Jan. <sup>r</sup>	Feb. p	LIN
	Chain-t	ype price indexes (2	2012=100), s	easonally ad	ljusted					
1	Personal consumption expenditures (PCE)	123.397	123.728	124.154	124.676	124.889	125.141	125.858	126.189	
2	Goods	108.682	108.316	108.207	108.621	108.361	107.814	108.429	108.592	
3	Durable goods	96.880	97.347	97.782	97.399	96.848	96.632	96.876	96.708	
4	Nondurable goods	115.297	114.367	113.890	114.841	114.780	114.017	114.879	115.272	
5	Services	130.753	131.519	132.275	132.856	133.364	134.109	134.879	135.312	
	Addenda:									
6	PCE excluding food and energy	123.352	124.031	124.607	124.998	125.277	125.746	126.398	126.777	
7	Food <sup>1</sup>	124.623	125.588	126.366	127.043	127.662	128.175	128.684	128.959	
8	Energy goods and services <sup>2</sup>	127.651	120.475	117.581	120.314	118.647	114.420	116.753	116.244	
9	Market-based PCE 3	120.541	120.728	121.085	121.656	121.744	121.983	122.635	123.041	
10	Market-based PCE excluding food and energy 3	120.018	120.580	121.097	121.527	121.671	122.156	122.723	123.194	1
	Percent change from prec	eding period in pri	ce indexes, s	seasonally a	djusted at m	onthly rates	,			
11	Personal consumption expenditures (PCE)	-0.1	0.3	0.3	0.4	0.2	0.2	0.6	0.3	1
12	Goods	-0.4	-0.3	-0.1	0.4	-0.2	-0.5	0.6	0.2	
13	Durable goods	-0.2	0.5	0.4	-0.4	-0.6	-0.2	0.3	-0.2	1
14	Nondurable goods	-0.6	-0.8	-0.4	0.8	-0.1	-0.7	0.8	0.3	1
15	Services	0.1	0.6	0.6	0.4	0.4	0.6	0.6	0.3	1
	Addenda:									
16	PCE excluding food and energy	0.1	0.6	0.5	0.3	0.2	0.4	0.5	0.3	1
17	Food <sup>1</sup>	1.3	0.8	0.6	0.5	0.5	0.4	0.4	0.2	1
18	Energy goods and services <sup>2</sup>	-4.9	-5.6	-2.4	2.3	-1.4	-3.6	2.0	-0.4	1
19	Market-based PCE <sup>3</sup>	0.0	0.2	0.3	0.5	0.1	0.2	0.5	0.3	1
20	Market-based PCE excluding food and energy 3	0.2	0.5	0.4	0.4	0.1	0.4	0.5	0.4	2

p Preliminary

Source: U.S. Bureau of Economic Analysis

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Table 10. Real Disposable Personal Income and Real Personal Consumption Expenditures:

Percent Change from Month One Year Ago

Line		2022					2023		Line	
		July	Aug.	Sept.	Oct. r	Nov. r	Dec. r	Jan. <sup>r</sup>	Feb. p	LIIIC
1	Disposable personal income	-4.6	-4.1	-2.6	-2.0	-1.4	-0.8	3.0	3.3	1
2	Personal consumption expenditures	2.2	2.3	2.1	1.7	1.4	1.9	2.7	2.5	2
3	Goods	-0.3	0.0	-0.2	-0.6	-1.5	-0.2	0.5	1.6	3
4	Durable goods	1.8	2.9	1.9	1.1	-0.6	1.4	2.5	2.7	4
5	Nondurable goods	-1.5	-1.7	-1.5	-1.6	-2.1	-1.1	-0.7	0.9	5
6	Services	3.5	3.5	3.4	2.9	2.9	3.1	3.9	3.0	6

p Preliminary

Source: U.S. Bureau of Economic Analysis

March 31, 2023

Table 11. Price Indexes for Personal Consumption Expenditures: Percent Change from Month One Year Ago

Line		2022						2023		Line
		July	Aug.	Sept.	Oct. r	Nov. r	Dec. r	Jan. <sup>r</sup>	Feb. <sup>p</sup>	Line
1	Personal consumption expenditures (PCE)	6.4	6.3	6.3	6.1	5.7	5.3	5.3	5.0	1
2	Goods	9.6	8.6	8.0	7.3	6.3	5.1	4.7	3.6	2
3	Durable goods	5.7	5.3	5.7	4.2	3.2	2.0	1.0	0.7	3
4	Nondurable goods	11.9	10.6	9.5	9.2	8.2	6.9	7.0	5.4	4
5	Services	4.7	5.1	5.4	5.5	5.3	5.4	5.6	5.7	5
	Addenda:									
6	PCE excluding food and energy	4.7	4.9	5.2	5.1	4.8	4.6	4.7	4.6	6
7	Food <sup>1</sup>	11.9	12.3	11.9	11.7	11.5	11.6	11.1	9.7	7
8	Energy goods and services <sup>2</sup>	34.4	24.5	20.1	18.3	13.6	8.6	9.6	5.1	8
9	Market-based PCE <sup>3</sup>	6.8	6.6	6.6	6.4	6.0	5.6	5.6	5.1	9
10	Market-based PCE excluding food and energy <sup>3</sup>	4.9	5.1	5.4	5.3	5.0	4.9	4.8	4.7	10

p Preliminary

r Revised

<sup>1.</sup> Food consists of food and beverages purchased for off-premises consumption; food services, which include purchased meals and beverages, are not classified as food.

<sup>2.</sup> Consists of gasoline and other energy goods and of electricity and gas services.

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

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<sup>1.</sup> Food consists of food and beverages purchased for off-premises consumption; food services, which include purchased meals and beverages, are not classified as food.

<sup>2.</sup> Consists of gasoline and other energy goods and of electricity and gas services.

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