

# News Release

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## Personal Income and Outlays, September 2021

**Personal income** decreased \$216.2 billion (1.0 percent) in September according to estimates released today by the Bureau of Economic Analysis (tables 3 and 5). **Disposable personal income** (DPI) decreased \$236.9 billion (1.3 percent) and **personal consumption expenditures** (PCE) increased \$93.4 billion (0.6 percent).

**Real DPI** decreased 1.6 percent in September and **Real PCE** increased 0.3 percent; goods increased 0.1 percent and services increased 0.4 percent (tables 5 and 7). The **PCE price index** increased 0.3 percent. Excluding food and energy, the PCE price index increased 0.2 percent (table 9).

	2021				
	May	June	July	Aug.	Sept.
	Percent change from preceding month				
Personal income:					
Current dollars	-2.2	0.2	1.1	0.2	-1.0
Disposable personal income:					
Current dollars	-2.6	0.0	1.1	0.1	-1.3
Chained (2012) dollars	-3.1	-0.5	0.6	-0.2	-1.6
Personal consumption expenditures (PCE):					
Current dollars	0.0	1.1	0.1	1.0	0.6
Chained (2012) dollars	-0.5	0.6	-0.3	0.6	0.3
Price indexes:					
PCE	0.5	0.5	0.4	0.3	0.3
PCE, excluding food and energy	0.6	0.5	0.3	0.3	0.2
	Percent change from month one year ago				
Price indexes:					
PCE	4.0	4.0	4.2	4.2	4.4
PCE, excluding food and energy	3.5	3.6	3.6	3.6	3.6

### COVID-19 Impact on September 2021 Personal Income and Outlays

The estimate for September personal income and outlays reflected the continued economic impacts related to the COVID-19 pandemic. In September, several pandemic-related assistance programs ended, including expanded unemployment benefits. The full economic effects of the COVID-19 pandemic cannot be quantified in the personal income and outlays estimate because the impacts are generally embedded in source data and cannot be separately identified. For more information, see [Effects of Selected Federal Pandemic Response Programs on Personal Income](#).

The decrease in personal income in September primarily reflected a decrease in government social benefits, both in unemployment benefits and “other” benefits (table 3). Unemployment insurance decreased reflecting decreases in payments from the Pandemic Unemployment Compensation program, the Pandemic Emergency Unemployment Compensation program, and the Pandemic Unemployment Assistance program. “Other” social benefits decreased primarily reflecting decreases in the Provider Relief Fund, economic impact payments, and Paycheck Protection Program loans to nonprofit institutions.

The \$93.4 billion increase in current dollar PCE in September reflected an increase of \$63.6 billion in spending for services and a \$29.9 billion increase in spending for goods (table 3). Within services, the largest contributors to the increase were spending for health care as well as food services and accommodations. Within goods, an increase in spending for nondurable goods was partly offset by a decrease in durable goods. The increase in nondurable goods primarily reflected increases in food and beverages, “other” nondurable goods (led by pharmaceutical products), and gasoline and other energy goods. The decrease in durable goods primarily reflected a decrease in motor vehicles and parts (led by new motor vehicles). Detailed information on monthly PCE spending can be found on [Table 2.3.5U](#).

**Personal outlays** increased \$92.1 billion in September (table 3). **Personal saving** was \$1.34 trillion in September and the **personal saving rate**—personal saving as a percentage of disposable personal income—was 7.5 percent (table 1).

The **PCE price index** for September increased 4.4 percent from one year ago, reflecting increases in both goods and services (table 11). Energy prices increased 24.9 percent while food prices increased 4.1 percent. Excluding food and energy, the PCE price index for September increased 3.6 percent from one year ago.

## Updates to Personal Income and Outlays

Estimates have been updated for July and August. 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 shown below.

	Change from preceding month							
	July				August			
	<u>Previous</u> (Billions of dollars)	<u>Revised</u>	<u>Previous</u> (Percent)	<u>Revised</u>	<u>Previous</u> (Billions of dollars)	<u>Revised</u>	<u>Previous</u> (Percent)	<u>Revised</u>
Personal income:								
Current dollars	232.2	218.5	1.1	1.1	35.5	41.3	0.2	0.2
Disposable personal income:								
Current dollars	202.0	189.3	1.1	1.1	18.9	26.4	0.1	0.1
Chained (2012) dollars	112.7	99.9	0.7	0.6	-46.2	-30.1	-0.3	-0.2
Personal consumption expenditures:								
Current dollars	-10.3	9.7	-0.1	0.1	130.5	155.1	0.8	1.0
Chained (2012) dollars	-63.4	-47.7	-0.5	-0.3	57.7	87.3	0.4	0.6

Next release: November 24, 2021 at 10:00 A.M. EST  
 Personal Income and Outlays, October 2021

## Additional Information

### Resources

Additional Resources available at [www.bea.gov](http://www.bea.gov):

- Information on COVID-19 and recovery impacts is available on our [website](#).
- Stay informed about BEA developments Stay informed about BEA developments by reading [The BEA Wire](#), signing up for BEA's [email subscription service](#), or following BEA on Twitter [@BEA\\_News](#).
- Historical time series for these estimates can be accessed in BEA's [Interactive Data Application](#).
- Access BEA data by registering for BEA's [Data Application Programming Interface](#) (API).
- For more on BEA's statistics, see our monthly online journal, the [Survey of Current Business](#).
- BEA's [news release schedule](#).
- [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, see the [Glossary: National Income and Product Accounts](#).

### 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, see 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, see 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 Fisher-chained 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, see Chapter 4: Estimating Methods in the [NIPA Handbook](#).

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

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Table 1. Personal Income and Its Disposition (Months)

[Billions of dollars]

Line		Seasonally adjusted at annual rates								Line
		2021								
		Feb.	March	April	May	June	July <sup>r</sup>	Aug. <sup>r</sup>	Sept. <sup>p</sup>	
1	<b>Personal income</b>	<b>19,955.1</b>	<b>24,142.4</b>	<b>20,862.5</b>	<b>20,413.8</b>	<b>20,449.0</b>	<b>20,667.5</b>	<b>20,708.8</b>	<b>20,492.6</b>	1
2	<b>Compensation of employees</b>	<b>12,049.5</b>	<b>12,129.2</b>	<b>12,222.9</b>	<b>12,302.3</b>	<b>12,399.6</b>	<b>12,518.3</b>	<b>12,560.4</b>	<b>12,648.3</b>	2
3	<b>Wages and salaries</b>	<b>9,843.3</b>	<b>9,914.9</b>	<b>10,002.2</b>	<b>10,073.7</b>	<b>10,161.4</b>	<b>10,267.9</b>	<b>10,304.5</b>	<b>10,384.6</b>	3
4	Private industries	8,343.7	8,409.3	8,490.7	8,556.6	8,632.7	8,720.9	8,752.3	8,835.3	4
5	Goods-producing industries	1,578.9	1,594.9	1,597.1	1,605.3	1,610.0	1,626.8	1,634.6	1,645.0	5
6	Manufacturing	946.2	954.4	949.7	958.3	958.5	972.3	976.8	978.9	6
7	Services-producing industries	6,764.8	6,814.4	6,893.7	6,951.4	7,022.7	7,094.1	7,117.7	7,190.3	7
8	Trade, transportation, and utilities	1,515.1	1,533.1	1,546.3	1,559.3	1,571.4	1,582.2	1,587.4	1,600.5	8
9	Other services-producing industries	5,249.7	5,281.3	5,347.3	5,392.1	5,451.3	5,511.8	5,530.3	5,589.8	9
10	Government	1,499.6	1,505.6	1,511.5	1,517.1	1,528.8	1,547.0	1,552.2	1,549.3	10
11	<b>Supplements to wages and salaries</b>	<b>2,206.2</b>	<b>2,214.4</b>	<b>2,220.7</b>	<b>2,228.6</b>	<b>2,238.2</b>	<b>2,250.4</b>	<b>2,256.0</b>	<b>2,263.7</b>	11
12	Employer contributions for employee pension and insurance funds <sup>1</sup>	1,509.8	1,513.9	1,514.7	1,518.0	1,522.1	1,527.8	1,531.3	1,533.7	12
13	Employer contributions for government social insurance	696.4	700.4	706.0	710.6	716.1	722.7	724.7	730.1	13
14	<b>Proprietors' income with inventory valuation and capital consumption adjustments</b>	<b>1,693.8</b>	<b>1,804.2</b>	<b>1,829.7</b>	<b>1,850.8</b>	<b>1,864.0</b>	<b>1,864.0</b>	<b>1,850.7</b>	<b>1,837.0</b>	14
15	Farm	72.6	79.6	108.7	119.4	130.1	122.7	114.0	93.5	15
16	Nonfarm	1,621.2	1,724.6	1,720.9	1,731.4	1,733.8	1,741.3	1,736.7	1,743.5	16
17	<b>Rental income of persons with capital consumption adjustment</b>	<b>716.6</b>	<b>724.8</b>	<b>720.4</b>	<b>715.9</b>	<b>712.5</b>	<b>720.0</b>	<b>729.2</b>	<b>738.7</b>	17
18	<b>Personal income receipts on assets</b>	<b>2,901.2</b>	<b>2,909.1</b>	<b>2,920.7</b>	<b>2,931.5</b>	<b>2,944.2</b>	<b>2,948.8</b>	<b>2,946.6</b>	<b>2,953.5</b>	18
19	Personal interest income	1,630.2	1,638.4	1,638.9	1,639.4	1,639.8	1,640.2	1,641.0	1,642.6	19
20	Personal dividend income	1,271.1	1,270.7	1,281.8	1,292.1	1,304.4	1,308.6	1,305.6	1,310.9	20
21	<b>Personal current transfer receipts</b>	<b>4,123.0</b>	<b>8,112.8</b>	<b>4,717.8</b>	<b>4,171.4</b>	<b>4,097.8</b>	<b>4,198.7</b>	<b>4,208.7</b>	<b>3,912.8</b>	21
22	Government social benefits to persons	4,061.0	8,050.2	4,655.7	4,108.7	4,009.0	4,125.1	4,143.9	3,847.3	22
23	Social security <sup>2</sup>	1,106.0	1,109.1	1,107.8	1,107.9	1,113.3	1,113.8	1,119.4	1,119.4	23
24	Medicare <sup>3</sup>	813.8	813.0	813.4	814.9	817.5	821.3	826.2	832.2	24
25	Medicaid	696.2	703.0	717.7	730.8	742.9	740.7	739.8	739.4	25
26	Unemployment insurance	557.5	565.5	516.4	492.0	433.0	367.8	352.3	97.7	26
27	Veterans' benefits	152.4	153.6	155.0	156.5	158.0	160.4	162.2	164.4	27
28	Other	735.2	4,706.0	1,345.4	806.5	744.3	921.2	944.0	894.4	28
29	Other current transfer receipts, from business (net)	62.0	62.6	62.1	62.8	88.9	73.6	64.8	65.4	29
30	<b>Less: Contributions for government social insurance, domestic</b>	<b>1,529.1</b>	<b>1,537.7</b>	<b>1,548.9</b>	<b>1,558.1</b>	<b>1,569.2</b>	<b>1,582.4</b>	<b>1,586.9</b>	<b>1,597.7</b>	30
31	<b>Less: Personal current taxes</b>	<b>2,408.5</b>	<b>2,443.6</b>	<b>2,483.0</b>	<b>2,515.3</b>	<b>2,546.0</b>	<b>2,575.2</b>	<b>2,590.1</b>	<b>2,610.8</b>	31
32	<b>Equals: Disposable personal income</b>	<b>17,546.6</b>	<b>21,698.9</b>	<b>18,379.5</b>	<b>17,898.5</b>	<b>17,903.0</b>	<b>18,092.2</b>	<b>18,118.7</b>	<b>17,881.7</b>	32
33	<b>Less: Personal outlays</b>	<b>15,169.7</b>	<b>15,935.3</b>	<b>16,098.8</b>	<b>16,107.8</b>	<b>16,288.6</b>	<b>16,300.0</b>	<b>16,453.7</b>	<b>16,545.8</b>	33
34	Personal consumption expenditures	14,699.6	15,458.9	15,618.7	15,624.4	15,802.0	15,811.7	15,966.8	16,060.2	34
35	Goods	5,015.4	5,554.3	5,576.0	5,475.3	5,538.1	5,425.9	5,513.4	5,543.2	35
36	Durable goods	1,836.9	2,124.0	2,150.3	2,065.7	2,060.5	1,980.4	1,988.0	1,984.8	36
37	Nondurable goods	3,178.5	3,430.3	3,425.7	3,409.6	3,477.6	3,445.5	3,525.4	3,558.5	37
38	Services	9,684.2	9,904.6	10,042.7	10,149.1	10,263.9	10,385.9	10,453.4	10,517.0	38
39	Personal interest payments <sup>4</sup>	255.3	261.5	264.4	267.4	270.4	268.8	267.1	265.5	39
40	Personal current transfer payments	214.8	215.0	215.7	215.9	216.2	219.5	219.8	220.0	40
41	To government	115.3	115.5	115.7	116.0	116.3	116.5	116.8	117.0	41
42	To the rest of the world (net)	99.5	99.5	99.9	99.9	99.9	103.0	103.0	103.0	42
43	<b>Equals: Personal saving</b>	<b>2,376.9</b>	<b>5,763.5</b>	<b>2,280.7</b>	<b>1,790.8</b>	<b>1,614.4</b>	<b>1,792.2</b>	<b>1,665.0</b>	<b>1,336.0</b>	43
44	<b>Personal saving as a percentage of disposable personal income</b>	<b>13.5</b>	<b>26.6</b>	<b>12.4</b>	<b>10.0</b>	<b>9.0</b>	<b>9.9</b>	<b>9.2</b>	<b>7.5</b>	44
45	<b>Addenda:</b>									
	<b>Personal income excluding current transfer receipts, billions of chained (2012) dollars<sup>5</sup></b>	<b>14,028.9</b>	<b>14,124.2</b>	<b>14,144.9</b>	<b>14,154.8</b>	<b>14,172.6</b>	<b>14,216.2</b>	<b>14,195.0</b>	<b>14,218.2</b>	45
	<b>Disposable personal income:</b>									
46	Total, billions of chained (2012) dollars <sup>5</sup>	15,548.2	19,119.5	16,102.8	15,598.1	15,517.7	15,617.6	15,587.5	15,334.7	46
	Per capita:									
47	Current dollars	53,010	65,543	55,506	54,041	54,039	54,594	54,656	53,923	47
48	Chained (2012) dollars	46,973	57,752	48,630	47,095	46,839	47,127	47,020	46,242	48
49	Population (midperiod, thousands) <sup>6</sup>	331,004	331,061	331,126	331,204	331,297	331,395	331,507	331,618	49

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1. 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.

2. 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.

3. 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.

4. 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.

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

6. 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]

Line		2019	2020	Seasonally adjusted at annual rates						Line
				2020			2021			
				Q2	Q3	Q4	Q1	Q2	Q3	
1	<b>Personal income</b>	<b>18,424.4</b>	<b>19,627.6</b>	<b>20,348.7</b>	<b>19,777.4</b>	<b>19,542.0</b>	<b>21,867.3</b>	<b>20,575.1</b>	<b>20,622.9</b>	1
2	<b>Compensation of employees</b>	<b>11,447.7</b>	<b>11,572.2</b>	<b>11,029.2</b>	<b>11,539.7</b>	<b>11,964.2</b>	<b>12,088.9</b>	<b>12,308.3</b>	<b>12,575.7</b>	2
3	<b>Wages and salaries</b>	<b>9,323.5</b>	<b>9,444.1</b>	<b>8,979.0</b>	<b>9,410.3</b>	<b>9,783.0</b>	<b>9,879.2</b>	<b>10,079.1</b>	<b>10,319.0</b>	3
4	Private industries	7,873.3	7,949.6	7,511.3	7,911.5	8,286.6	8,376.5	8,560.0	8,769.5	4
5	Goods-producing industries	1,531.6	1,514.0	1,434.6	1,509.0	1,566.8	1,585.9	1,604.1	1,635.5	5
6	Manufacturing	910.6	904.4	866.3	895.8	936.3	949.3	955.5	976.0	6
7	Services-producing industries	6,341.7	6,435.6	6,076.7	6,402.5	6,719.8	6,790.6	6,955.9	7,134.0	7
8	Trade, transportation, and utilities	1,415.6	1,443.2	1,367.7	1,448.6	1,507.6	1,525.3	1,559.0	1,590.1	8
9	Other services-producing industries	4,926.1	4,992.4	4,709.0	4,953.9	5,212.3	5,265.3	5,396.9	5,544.0	9
10	Government	1,450.2	1,494.5	1,467.7	1,498.8	1,496.4	1,502.7	1,519.1	1,549.5	10
11	<b>Supplements to wages and salaries</b>	<b>2,124.2</b>	<b>2,128.0</b>	<b>2,050.2</b>	<b>2,129.4</b>	<b>2,181.1</b>	<b>2,209.7</b>	<b>2,229.2</b>	<b>2,256.7</b>	11
12	Employer contributions for employee pension and insurance funds <sup>1</sup>	1,474.6	1,464.4	1,410.5	1,464.9	1,498.3	1,510.9	1,518.3	1,530.9	12
13	Employer contributions for government social insurance	649.6	663.7	639.7	664.5	682.8	698.9	710.9	725.8	13
14	<b>Proprietors' income with inventory valuation and capital consumption adjustments</b>	<b>1,598.9</b>	<b>1,650.0</b>	<b>1,471.1</b>	<b>1,760.7</b>	<b>1,730.0</b>	<b>1,714.0</b>	<b>1,848.2</b>	<b>1,850.6</b>	14
15	Farm	38.4	70.2	44.9	69.2	108.5	73.0	119.4	110.1	15
16	Nonfarm	1,560.5	1,579.9	1,426.2	1,691.5	1,621.5	1,640.9	1,728.7	1,740.5	16
17	<b>Rental income of persons with capital consumption adjustment</b>	<b>692.1</b>	<b>711.6</b>	<b>709.5</b>	<b>714.5</b>	<b>710.0</b>	<b>716.9</b>	<b>716.3</b>	<b>729.3</b>	17
18	<b>Personal income receipts on assets</b>	<b>2,968.0</b>	<b>2,912.1</b>	<b>2,910.9</b>	<b>2,851.7</b>	<b>2,909.6</b>	<b>2,898.8</b>	<b>2,932.1</b>	<b>2,949.6</b>	18
19	Personal interest income	1,652.0	1,614.4	1,611.3	1,597.6	1,610.3	1,630.2	1,639.4	1,641.3	19
20	Personal dividend income	1,316.0	1,297.8	1,299.6	1,254.2	1,299.2	1,268.7	1,292.8	1,308.4	20
21	<b>Personal current transfer receipts</b>	<b>3,139.1</b>	<b>4,241.1</b>	<b>5,633.9</b>	<b>4,369.4</b>	<b>3,729.5</b>	<b>5,982.5</b>	<b>4,329.0</b>	<b>4,106.7</b>	21
22	Government social benefits to persons	3,083.1	4,181.3	5,570.5	4,310.5	3,670.2	5,920.6	4,257.8	4,038.8	22
23	Social security <sup>2</sup>	1,030.7	1,077.9	1,074.8	1,080.2	1,088.8	1,106.3	1,109.7	1,117.6	23
24	Medicare <sup>3</sup>	785.7	819.2	821.6	825.8	821.0	814.1	815.3	826.5	24
25	Medicaid	614.0	657.3	654.2	690.4	678.3	695.9	730.5	740.0	25
26	Unemployment insurance	27.6	536.6	1,039.4	767.8	299.9	565.8	480.4	272.6	26
27	Veterans' benefits	130.9	145.5	144.4	147.4	149.5	152.4	156.5	162.3	27
28	Other	494.2	944.7	1,836.1	799.0	632.7	2,586.0	965.4	919.8	28
29	Other current transfer receipts, from business (net)	56.0	59.9	63.3	58.9	59.2	62.0	71.2	67.9	29
30	<b>Less: Contributions for government social insurance, domestic</b>	<b>1,421.4</b>	<b>1,459.5</b>	<b>1,405.9</b>	<b>1,458.7</b>	<b>1,501.3</b>	<b>1,533.8</b>	<b>1,558.7</b>	<b>1,589.0</b>	30
31	<b>Less: Personal current taxes</b>	<b>2,205.1</b>	<b>2,195.6</b>	<b>2,099.0</b>	<b>2,181.8</b>	<b>2,259.8</b>	<b>2,412.1</b>	<b>2,514.8</b>	<b>2,592.1</b>	31
32	<b>Equals: Disposable personal income</b>	<b>16,219.3</b>	<b>17,432.0</b>	<b>18,249.6</b>	<b>17,595.7</b>	<b>17,282.2</b>	<b>19,455.3</b>	<b>18,060.3</b>	<b>18,030.9</b>	32
33	<b>Less: Personal outlays</b>	<b>14,981.5</b>	<b>14,544.5</b>	<b>13,477.7</b>	<b>14,774.3</b>	<b>14,936.8</b>	<b>15,475.6</b>	<b>16,165.0</b>	<b>16,433.2</b>	33
34	Personal consumption expenditures	14,428.7	14,047.6	12,989.7	14,293.8	14,467.6	15,005.4	15,681.7	15,946.2	34
35	Goods	4,478.9	4,653.8	4,349.9	4,867.2	4,867.3	5,245.0	5,529.8	5,494.2	35
36	Durable goods	1,513.3	1,616.4	1,468.3	1,753.3	1,759.2	1,957.8	2,092.2	1,984.4	36
37	Nondurable goods	2,965.6	3,037.4	2,881.7	3,113.9	3,108.1	3,287.2	3,437.6	3,509.8	37
38	Services	9,949.8	9,393.7	8,639.8	9,426.6	9,600.4	9,760.4	10,151.9	10,452.1	38
39	Personal interest payments <sup>4</sup>	340.4	285.4	273.6	274.4	255.9	255.3	267.4	267.1	39
40	Personal current transfer payments	212.4	211.5	214.4	206.1	213.2	214.8	215.9	219.8	40
41	To government	118.6	114.6	114.4	114.3	114.8	115.3	116.0	116.8	41
42	To the rest of the world (net)	93.9	96.9	100.0	91.8	98.4	99.5	99.9	103.0	42
43	<b>Equals: Personal saving</b>	<b>1,237.8</b>	<b>2,887.5</b>	<b>4,772.0</b>	<b>2,821.3</b>	<b>2,345.5</b>	<b>3,979.7</b>	<b>1,895.3</b>	<b>1,597.7</b>	43
44	<b>Personal saving as a percentage of disposable personal income</b>	<b>7.6</b>	<b>16.6</b>	<b>26.1</b>	<b>16.0</b>	<b>13.6</b>	<b>20.5</b>	<b>10.5</b>	<b>8.9</b>	44
	<b>Addenda:</b>									
45	<b>Personal income excluding current transfer receipts, billions of chained (2012) dollars <sup>5</sup></b>	<b>13,905.6</b>	<b>13,833.7</b>	<b>13,317.7</b>	<b>13,820.2</b>	<b>14,129.7</b>	<b>14,061.1</b>	<b>14,157.4</b>	<b>14,209.7</b>	45
	<b>Disposable personal income:</b>									
46	Total, billions of chained (2012) dollars <sup>5</sup>	14,755.2	15,672.8	16,516.9	15,782.4	15,443.0	17,221.6	15,738.4	15,512.8	46
	Per capita:									
47	Current dollars	49,370	52,800	55,319	53,261	52,241	58,775	54,528	54,391	47
48	Chained (2012) dollars	44,913	47,471	50,067	47,772	46,682	52,027	47,518	46,795	48
49	Population (midperiod, thousands) <sup>6</sup>	328,527	330,152	329,898	330,368	330,815	331,011	331,209	331,507	49

1. 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.

2. 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.

3. 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.

4. 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.

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

6. 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 3. Personal Income and Its Disposition, Change from Preceding Period (Months)

[Billions of dollars]

Line		Seasonally adjusted at annual rates								Line
		2021								
		Feb.	March	April	May	June	July <sup>r</sup>	Aug. <sup>r</sup>	Sept. <sup>p</sup>	
1	<b>Personal income</b>	<b>-1,549.5</b>	<b>4,187.4</b>	<b>-3,279.9</b>	<b>-448.7</b>	<b>35.1</b>	<b>218.5</b>	<b>41.3</b>	<b>-216.2</b>	1
2	<b>Compensation of employees</b>	<b>-38.6</b>	<b>79.7</b>	<b>93.7</b>	<b>79.4</b>	<b>97.3</b>	<b>118.7</b>	<b>42.1</b>	<b>87.9</b>	2
3	<b>Wages and salaries</b>	<b>-36.2</b>	<b>71.6</b>	<b>87.3</b>	<b>71.5</b>	<b>87.7</b>	<b>106.4</b>	<b>36.6</b>	<b>80.1</b>	3
4	Private industries	-32.7	65.6	81.4	65.9	76.0	88.2	31.4	83.1	4
5	Goods-producing industries	-5.0	16.0	2.2	8.2	4.8	16.8	7.8	10.4	5
6	Manufacturing	-0.9	8.2	-4.7	8.6	0.2	13.8	4.5	2.0	6
7	Services-producing industries	-27.7	49.6	79.2	57.7	71.3	71.4	23.6	72.7	7
8	Trade, transportation, and utilities	-12.5	18.0	13.2	13.0	12.1	10.8	5.2	13.1	8
9	Other services-producing industries	-15.1	31.6	66.0	44.7	59.2	60.6	18.4	59.5	9
10	Government	-3.5	6.0	6.0	5.6	11.7	18.2	5.2	-2.9	10
11	<b>Supplements to wages and salaries</b>	<b>-2.4</b>	<b>8.1</b>	<b>6.3</b>	<b>7.9</b>	<b>9.5</b>	<b>12.3</b>	<b>5.5</b>	<b>7.7</b>	11
12	Employer contributions for employee pension and insurance funds <sup>1</sup>	1.0	4.1	0.7	3.4	4.0	5.7	3.5	2.3	12
13	Employer contributions for government social insurance	-3.4	4.0	5.6	4.6	5.5	6.6	2.0	5.4	13
14	<b>Proprietors' income with inventory valuation and capital consumption adjustments</b>	<b>50.0</b>	<b>110.4</b>	<b>25.4</b>	<b>21.2</b>	<b>13.1</b>	<b>0.1</b>	<b>-13.3</b>	<b>-13.7</b>	14
15	Farm	5.7	7.0	29.1	10.7	10.7	-7.4	-8.8	-20.4	15
16	Nonfarm	44.3	103.4	-3.7	10.5	2.4	7.5	-4.6	6.7	16
17	<b>Rental income of persons with capital consumption adjustment</b>	<b>7.3</b>	<b>8.2</b>	<b>-4.4</b>	<b>-4.5</b>	<b>-3.3</b>	<b>7.5</b>	<b>9.2</b>	<b>9.5</b>	17
18	<b>Personal income receipts on assets</b>	<b>15.1</b>	<b>7.9</b>	<b>11.6</b>	<b>10.8</b>	<b>12.7</b>	<b>4.6</b>	<b>-2.2</b>	<b>6.9</b>	18
19	Personal interest income	8.2	8.2	0.5	0.5	0.5	0.4	0.8	1.6	19
20	Personal dividend income	6.8	-0.4	11.1	10.3	12.3	4.3	-3.0	5.2	20
21	<b>Personal current transfer receipts</b>	<b>-1,588.8</b>	<b>3,989.8</b>	<b>-3,395.0</b>	<b>-546.3</b>	<b>-73.6</b>	<b>100.8</b>	<b>10.0</b>	<b>-295.9</b>	21
22	Government social benefits to persons	-1,589.4	3,989.2	-3,394.5	-547.0	-99.7	116.1	18.8	-296.6	22
23	Social security <sup>2</sup>	2.1	3.1	-1.3	0.1	5.3	0.6	5.6	-0.1	23
24	Medicare <sup>3</sup>	-1.9	-0.7	0.4	1.5	2.6	3.7	4.9	6.0	24
25	Medicaid	7.7	6.8	14.7	13.2	12.1	-2.2	-0.9	-0.4	25
26	Unemployment insurance	-16.7	8.0	-49.1	-24.5	-59.0	-65.2	-15.5	-254.6	26
27	Veterans' benefits	1.1	1.2	1.4	1.6	1.5	2.4	1.9	2.2	27
28	Other	-1,581.8	3,970.8	-3,360.6	-538.9	-62.3	176.9	22.9	-49.7	28
29	Other current transfer receipts, from business (net)	0.6	0.6	-0.5	0.7	26.1	-15.3	-8.8	0.7	29
30	<b>Less: Contributions for government social insurance, domestic</b>	<b>-5.6</b>	<b>8.6</b>	<b>11.2</b>	<b>9.2</b>	<b>11.1</b>	<b>13.2</b>	<b>4.5</b>	<b>10.8</b>	30
31	<b>Less: Personal current taxes</b>	<b>24.3</b>	<b>35.1</b>	<b>39.4</b>	<b>32.2</b>	<b>30.7</b>	<b>29.2</b>	<b>14.8</b>	<b>20.8</b>	31
32	<b>Equals: Disposable personal income</b>	<b>-1,573.7</b>	<b>4,152.3</b>	<b>-3,319.4</b>	<b>-480.9</b>	<b>4.4</b>	<b>189.3</b>	<b>26.4</b>	<b>-236.9</b>	32
33	<b>Less: Personal outlays</b>	<b>-152.0</b>	<b>765.6</b>	<b>163.5</b>	<b>9.0</b>	<b>180.8</b>	<b>11.5</b>	<b>153.7</b>	<b>92.1</b>	33
34	Personal consumption expenditures	-158.3	759.3	159.8	5.7	177.6	9.7	155.1	93.4	34
35	Goods	-150.0	538.9	21.7	-100.7	62.9	-112.3	87.5	29.9	35
36	Durable goods	-75.8	287.1	26.3	-84.6	-5.2	-80.1	7.6	-3.2	36
37	Nondurable goods	-74.2	251.8	-4.6	-16.1	68.0	-32.1	79.9	33.1	37
38	Services	-8.3	220.4	138.1	106.4	114.7	122.0	67.5	63.6	38
39	Personal interest payments <sup>4</sup>	6.1	6.1	3.0	3.0	3.0	-1.6	-1.6	-1.6	39
40	Personal current transfer payments	0.1	0.1	0.7	0.3	0.3	3.3	0.2	0.2	40
41	To government	0.1	0.1	0.3	0.3	0.3	0.3	0.2	0.2	41
42	To the rest of the world (net)	0.0	0.0	0.4	0.0	0.0	3.1	0.0	0.0	42
43	<b>Equals: Personal saving</b>	<b>-1,421.7</b>	<b>3,386.7</b>	<b>-3,482.8</b>	<b>-489.9</b>	<b>-176.4</b>	<b>177.8</b>	<b>-127.3</b>	<b>-329.0</b>	43
	<b>Addenda:</b>									
44	Personal income excluding current transfer receipts, billions of chained (2012) dollars <sup>5</sup>	-3.0	95.3	20.6	9.9	17.8	43.6	-21.2	23.2	44
45	Disposable personal income, billions of chained (2012) dollars <sup>5</sup>	-1,440.4	3,571.3	-3,016.7	-504.7	-80.4	99.9	-30.1	-252.8	45

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1. 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.

2. 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.

3. 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.

4. 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.

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

Source: U.S. Bureau of Economic Analysis



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

[Billions of dollars]

Line		2019	2020	Seasonally adjusted at annual rates						Line
				2020			2021			
				Q2	Q3	Q4	Q1	Q2	Q3	
1	<b>Personal income</b>	<b>718.4</b>	<b>1,203.2</b>	<b>1,506.5</b>	<b>-571.2</b>	<b>-235.4</b>	<b>2,325.3</b>	<b>-1,292.2</b>	<b>47.8</b>	1
2	<b>Compensation of employees</b>	<b>488.2</b>	<b>124.4</b>	<b>-726.3</b>	<b>510.5</b>	<b>424.5</b>	<b>124.7</b>	<b>219.4</b>	<b>267.4</b>	2
3	<b>Wages and salaries</b>	<b>423.0</b>	<b>120.6</b>	<b>-625.1</b>	<b>431.4</b>	<b>372.7</b>	<b>96.2</b>	<b>199.9</b>	<b>239.9</b>	3
4	Private industries	374.2	76.3	-577.6	400.2	375.1	89.9	183.5	209.5	4
5	Goods-producing industries	62.8	-17.6	-110.8	74.4	57.7	19.2	18.2	31.4	5
6	Manufacturing	27.0	-6.1	-53.2	29.5	40.5	13.0	6.2	20.5	6
7	Services-producing industries	311.4	93.9	-466.8	325.8	317.4	70.7	165.3	178.1	7
8	Trade, transportation, and utilities	54.4	27.6	-81.5	80.9	59.0	17.7	33.7	31.1	8
9	Other services-producing industries	257.0	66.3	-385.3	244.9	258.4	53.0	131.6	147.1	9
10	Government	48.8	44.3	-47.5	31.2	-2.4	6.3	16.4	30.4	10
11	<b>Supplements to wages and salaries</b>	<b>65.2</b>	<b>3.9</b>	<b>-101.2</b>	<b>79.2</b>	<b>51.8</b>	<b>28.6</b>	<b>19.4</b>	<b>27.6</b>	11
12	Employer contributions for employee pension and insurance funds <sup>1</sup>	40.3	-10.2	-73.2	54.4	33.4	12.6	7.4	12.6	12
13	Employer contributions for government social insurance	24.9	14.1	-28.0	24.8	18.3	16.0	12.0	14.9	13
14	<b>Proprietors' income with inventory valuation and capital consumption adjustments</b>	<b>18.5</b>	<b>51.1</b>	<b>-167.2</b>	<b>289.7</b>	<b>-30.7</b>	<b>-16.1</b>	<b>134.2</b>	<b>2.4</b>	14
15	Farm	-0.5	31.7	-13.2	24.4	39.3	-35.5	46.4	-9.3	15
16	Nonfarm	19.0	19.4	-154.0	265.3	-70.0	19.4	87.8	11.8	16
17	<b>Rental income of persons with capital consumption adjustment</b>	<b>10.2</b>	<b>19.5</b>	<b>-2.7</b>	<b>5.0</b>	<b>-4.5</b>	<b>6.9</b>	<b>-0.7</b>	<b>13.0</b>	17
18	<b>Personal income receipts on assets</b>	<b>99.7</b>	<b>-55.9</b>	<b>-65.5</b>	<b>-59.1</b>	<b>57.9</b>	<b>-10.7</b>	<b>33.3</b>	<b>17.5</b>	18
19	Personal interest income	37.0	-37.7	-26.9	-13.7	12.8	19.8	9.2	1.9	19
20	Personal dividend income	62.7	-18.2	-38.6	-45.4	45.1	-30.6	24.1	15.6	20
21	<b>Personal current transfer receipts</b>	<b>162.8</b>	<b>1,102.0</b>	<b>2,402.1</b>	<b>-1,264.5</b>	<b>-639.9</b>	<b>2,253.1</b>	<b>-1,653.5</b>	<b>-222.3</b>	21
22	Government social benefits to persons	157.0	1,098.1	2,396.8	-1,260.1	-640.2	2,250.3	-1,662.8	-219.0	22
23	Social security <sup>2</sup>	58.3	47.2	6.9	5.4	8.6	17.5	3.3	7.9	23
24	Medicare <sup>3</sup>	50.8	33.5	13.1	4.2	-4.8	-6.8	1.1	11.2	24
25	Medicaid	24.2	43.2	48.1	36.1	-12.0	17.6	34.6	9.5	25
26	Unemployment insurance	-0.2	509.1	999.9	-271.6	-467.9	265.9	-85.3	-207.9	26
27	Veterans' benefits	11.2	14.6	3.6	3.0	2.2	2.9	4.1	5.8	27
28	Other	12.6	450.5	1,325.2	-1,037.2	-166.2	1,953.3	-1,620.6	-45.6	28
29	Other current transfer receipts, from business (net)	5.7	3.9	5.3	-4.4	0.3	2.8	9.3	-3.3	29
30	<b>Less: Contributions for government social insurance, domestic</b>	<b>61.0</b>	<b>38.0</b>	<b>-66.1</b>	<b>52.8</b>	<b>42.7</b>	<b>32.5</b>	<b>24.9</b>	<b>30.3</b>	30
31	<b>Less: Personal current taxes</b>	<b>128.8</b>	<b>-9.6</b>	<b>-142.6</b>	<b>82.7</b>	<b>78.0</b>	<b>152.3</b>	<b>102.7</b>	<b>77.3</b>	31
32	<b>Equals: Disposable personal income</b>	<b>589.6</b>	<b>1,212.8</b>	<b>1,649.1</b>	<b>-654.0</b>	<b>-313.5</b>	<b>2,173.0</b>	<b>-1,394.9</b>	<b>-29.4</b>	32
33	<b>Less: Personal outlays</b>	<b>542.7</b>	<b>-437.0</b>	<b>-1,511.5</b>	<b>1,296.7</b>	<b>162.4</b>	<b>538.8</b>	<b>689.4</b>	<b>268.1</b>	33
34	Personal consumption expenditures	515.1	-381.1	-1,449.4	1,304.1	173.8	537.8	676.3	264.5	34
35	Goods	125.2	174.9	-181.0	517.3	0.1	377.8	284.8	-35.6	35
36	Durable goods	44.1	103.1	-16.7	285.0	5.9	198.7	134.3	-107.8	36
37	Nondurable goods	81.1	71.8	-164.4	232.2	-5.8	179.1	150.5	72.1	37
38	Services	389.9	-556.0	-1,268.3	786.8	173.7	160.1	391.5	300.2	38
39	Personal interest payments <sup>4</sup>	19.4	-54.9	-64.2	0.9	-18.5	-0.6	12.1	-0.3	39
40	Personal current transfer payments	8.2	-0.9	2.0	-8.3	7.1	1.6	1.1	3.8	40
41	To government	4.6	-4.0	-0.5	0.0	0.5	0.5	0.7	0.8	41
42	To the rest of the world (net)	3.6	3.1	2.5	-8.3	6.7	1.1	0.4	3.1	42
43	<b>Equals: Personal saving</b>	<b>46.8</b>	<b>1,649.7</b>	<b>3,160.6</b>	<b>-1,950.6</b>	<b>-475.9</b>	<b>1,634.2</b>	<b>-2,084.4</b>	<b>-297.6</b>	43
	<b>Addenda:</b>									
44	Personal income excluding current transfer receipts, billions of chained (2012) dollars <sup>5</sup>	307.1	-71.9	-752.6	502.5	309.5	-68.6	96.3	52.2	44
45	Disposable personal income, billions of chained (2012) dollars <sup>5</sup>	325.8	917.6	1,554.2	-734.6	-339.4	1,778.6	-1,483.2	-225.7	45

1. 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.

2. 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.

3. 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.

4. 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.

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

Source: U.S. Bureau of Economic Analysis

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

Line		Seasonally adjusted at monthly rates								Line
		2021								
		Feb.	March	April	May	June	July <sup>r</sup>	Aug. <sup>r</sup>	Sept. <sup>p</sup>	
<b>Based on current-dollar measures</b>										
1	<b>Personal income</b>	<b>-7.2</b>	<b>21.0</b>	<b>-13.6</b>	<b>-2.2</b>	<b>0.2</b>	<b>1.1</b>	<b>0.2</b>	<b>-1.0</b>	1
2	Compensation of employees	-0.3	0.7	0.8	0.6	0.8	1.0	0.3	0.7	2
3	Wages and salaries	-0.4	0.7	0.9	0.7	0.9	1.0	0.4	0.8	3
4	Supplements to wages and salaries	-0.1	0.4	0.3	0.4	0.4	0.5	0.2	0.3	4
5	Proprietors' income with inventory valuation and capital consumption adjustments	3.0	6.5	1.4	1.2	0.7	0.0	-0.7	-0.7	5
6	Rental income of persons with capital consumption adjustment	1.0	1.1	-0.6	-0.6	-0.5	1.0	1.3	1.3	6
7	Personal income receipts on assets	0.5	0.3	0.4	0.4	0.4	0.2	-0.1	0.2	7
8	Personal interest income	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.1	8
9	Personal dividend income	0.5	0.0	0.9	0.8	0.9	0.3	-0.2	0.4	9
10	Personal current transfer receipts	-27.8	96.8	-41.8	-11.6	-1.8	2.5	0.2	-7.0	10
11	Less: Contributions for government social insurance, domestic	-0.4	0.6	0.7	0.6	0.7	0.8	0.3	0.7	11
12	<b>Less: Personal current taxes</b>	<b>1.0</b>	<b>1.5</b>	<b>1.6</b>	<b>1.3</b>	<b>1.2</b>	<b>1.1</b>	<b>0.6</b>	<b>0.8</b>	12
13	<b>Equals: Disposable personal income</b>	<b>-8.2</b>	<b>23.7</b>	<b>-15.3</b>	<b>-2.6</b>	<b>0.0</b>	<b>1.1</b>	<b>0.1</b>	<b>-1.3</b>	13
<b>Addenda:</b>										
14	Personal consumption expenditures	-1.1	5.2	1.0	0.0	1.1	0.1	1.0	0.6	14
15	Goods	-2.9	10.7	0.4	-1.8	1.1	-2.0	1.6	0.5	15
16	Durable goods	-4.0	15.6	1.2	-3.9	-0.3	-3.9	0.4	-0.2	16
17	Nondurable goods	-2.3	7.9	-0.1	-0.5	2.0	-0.9	2.3	0.9	17
18	Services	-0.1	2.3	1.4	1.1	1.1	1.2	0.7	0.6	18
<b>Based on chained (2012) dollar measures</b>										
19	Real personal income excluding transfer receipts	0.0	0.7	0.1	0.1	0.1	0.3	-0.1	0.2	19
20	Real disposable personal income	-8.5	23.0	-15.8	-3.1	-0.5	0.6	-0.2	-1.6	20

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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)

Line		2019	2020	Seasonally adjusted at annual rates						Line
				2020			2021			
				Q2	Q3	Q4	Q1	Q2	Q3	
<b>Based on current-dollar measures</b>										
1	<b>Personal income</b>	<b>4.1</b>	<b>6.5</b>	<b>36.0</b>	<b>-10.8</b>	<b>-4.7</b>	<b>56.8</b>	<b>-21.6</b>	<b>0.9</b>	1
2	Compensation of employees	4.5	1.1	-22.5	19.8	15.5	4.2	7.5	9.0	2
3	Wages and salaries	4.8	1.3	-23.6	20.6	16.8	4.0	8.3	9.9	3
4	Supplements to wages and salaries	3.2	0.2	-17.5	16.4	10.1	5.3	3.6	5.0	4
5	Proprietors' income with inventory valuation and capital consumption adjustments	1.2	3.2	-35.0	105.2	-6.8	-3.7	35.2	0.5	5
6	Rental income of persons with capital consumption adjustment	1.5	2.8	-1.5	2.8	-2.5	3.9	-0.4	7.5	6
7	Personal income receipts on assets	3.5	-1.9	-8.5	-7.9	8.4	-1.5	4.7	2.4	7
8	Personal interest income	2.3	-2.3	-6.4	-3.4	3.2	5.0	2.3	0.5	8
9	Personal dividend income	5.0	-1.4	-11.0	-13.3	15.2	-9.1	7.8	4.9	9
10	Personal current transfer receipts	5.5	35.1	823.5	-63.8	-46.9	562.1	-72.6	-19.0	10
11	Less: Contributions for government social insurance, domestic	4.5	2.7	-16.8	15.9	12.2	9.0	6.6	8.0	11
12	<b>Less: Personal current taxes</b>	<b>6.2</b>	<b>-0.4</b>	<b>-23.1</b>	<b>16.7</b>	<b>15.1</b>	<b>29.8</b>	<b>18.1</b>	<b>12.9</b>	12
13	<b>Equals: Disposable personal income</b>	<b>3.8</b>	<b>7.5</b>	<b>46.1</b>	<b>-13.6</b>	<b>-6.9</b>	<b>60.6</b>	<b>-25.7</b>	<b>-0.7</b>	13
<b>Addenda:</b>										
14	Personal consumption expenditures	3.7	-2.6	-34.5	46.6	5.0	15.7	19.3	6.9	14
15	Goods	2.9	3.9	-15.0	56.7	0.0	34.9	23.6	-2.6	15
16	Durable goods	3.0	6.8	-4.4	103.3	1.3	53.4	30.4	-19.1	16
17	Nondurable goods	2.8	2.4	-19.9	36.3	-0.7	25.1	19.6	8.7	17
18	Services	4.1	-5.6	-42.2	41.7	7.6	6.8	17.0	12.4	18
<b>Based on chained (2012) dollar measures</b>										
19	Real personal income excluding transfer receipts	2.3	-0.5	-19.7	16.0	9.3	-1.9	2.8	1.5	19
20	Real disposable personal income	2.3	6.2	48.5	-16.6	-8.3	54.7	-30.2	-5.6	20

Source: U.S. Bureau of Economic Analysis

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

Line		2021							Line	
		Feb.	March	April	May	June	July <sup>r</sup>	Aug. <sup>r</sup>		Sept. <sup>p</sup>
<b>Billions of chained (2012) dollars, seasonally adjusted at annual rates</b>										
1	<b>Personal consumption expenditures (PCE)</b>	13,025.4	13,621.3	13,684.0	13,616.2	13,696.6	13,649.0	13,736.2	13,772.6	1
2	<b>Goods</b>	5,242.9	5,766.0	5,740.6	5,589.1	5,610.5	5,474.1	5,529.7	5,533.6	2
3	Durable goods	2,116.8	2,433.6	2,421.1	2,279.2	2,248.4	2,157.8	2,146.6	2,136.7	3
4	Nondurable goods	3,164.7	3,389.3	3,375.1	3,354.4	3,402.2	3,351.9	3,415.7	3,428.4	4
5	<b>Services</b>	7,938.8	8,079.6	8,157.3	8,214.0	8,271.5	8,336.0	8,373.1	8,403.9	5
<b>Change from preceding period in billions of chained (2012) dollars, seasonally adjusted at annual rates</b>										
6	<b>Personal consumption expenditures (PCE)</b>	-175.9	595.8	62.7	-67.8	80.4	-47.7	87.3	36.4	6
7	<b>Goods</b>	-178.1	523.1	-25.3	-151.6	21.5	-136.4	55.6	3.9	7
8	Durable goods	-93.3	316.7	-12.4	-142.0	-30.7	-90.7	-11.2	-9.9	8
9	Nondurable goods	-89.1	224.6	-14.2	-20.7	47.9	-50.3	63.8	12.7	9
10	<b>Services</b>	-23.1	140.8	77.6	56.7	57.5	64.5	37.1	30.9	10
<b>Percent change from preceding period in chained (2012) dollars, seasonally adjusted at monthly rates</b>										
11	<b>Personal consumption expenditures (PCE)</b>	-1.3	4.6	0.5	-0.5	0.6	-0.3	0.6	0.3	11
12	<b>Goods</b>	-3.3	10.0	-0.4	-2.6	0.4	-2.4	1.0	0.1	12
13	Durable goods	-4.2	15.0	-0.5	-5.9	-1.3	-4.0	-0.5	-0.5	13
14	Nondurable goods	-2.7	7.1	-0.4	-0.6	1.4	-1.5	1.9	0.4	14
15	<b>Services</b>	-0.3	1.8	1.0	0.7	0.7	0.8	0.4	0.4	15

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Source: U.S. Bureau of Economic Analysis

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

Line		2019	2020	Seasonally adjusted at annual rates						Line
				2020			2021			
				Q2	Q3	Q4	Q1	Q2	Q3	
<b>Billions of chained (2012) dollars</b>										
1	<b>Personal consumption expenditures (PCE)</b>	13,126.3	12,629.9	11,756.4	12,820.8	12,927.9	13,282.7	13,665.6	13,719.3	1
2	<b>Goods</b>	4,723.0	4,942.5	4,665.8	5,158.9	5,155.0	5,476.6	5,646.7	5,512.4	2
3	Durable goods	1,749.7	1,884.3	1,731.8	2,030.6	2,036.4	2,253.5	2,316.2	2,147.0	3
4	Nondurable goods	2,988.1	3,080.5	2,949.1	3,159.9	3,151.1	3,269.3	3,377.2	3,398.7	4
5	<b>Services</b>	8,443.7	7,808.5	7,217.3	7,815.2	7,917.0	7,993.4	8,214.3	8,371.0	5
<b>Change from preceding period in billions of chained (2012) dollars</b>										
6	<b>Personal consumption expenditures (PCE)</b>	281.3	-496.4	-1,258.1	1,064.4	107.1	354.8	382.9	53.7	6
7	<b>Goods</b>	153.7	219.5	-124.4	493.1	-3.9	321.6	170.1	-134.3	7
8	Durable goods	71.5	134.6	-6.6	298.8	5.8	217.1	62.7	-169.2	8
9	Nondurable goods	84.5	92.4	-112.7	210.8	-8.8	118.3	107.9	21.5	9
10	<b>Services</b>	138.1	-635.2	-1,067.1	597.8	101.8	76.5	220.8	156.7	10
<b>Percent change from preceding period in chained (2012) dollars</b>										
11	<b>Personal consumption expenditures (PCE)</b>	2.2	-3.8	-33.4	41.4	3.4	11.4	12.0	1.6	11
12	<b>Goods</b>	3.4	4.6	-10.0	49.5	-0.3	27.4	13.0	-9.2	12
13	Durable goods	4.3	7.7	-1.5	89.0	1.2	50.0	11.6	-26.2	13
14	Nondurable goods	2.9	3.1	-13.9	31.8	-1.1	15.9	13.9	2.6	14
15	<b>Services</b>	1.7	-7.5	-42.4	37.5	5.3	3.9	11.5	7.9	15

Source: U.S. Bureau of Economic Analysis

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

Line		2021								Line
		Feb.	March	April	May	June	July <sup>f</sup>	Aug. <sup>f</sup>	Sept. <sup>p</sup>	
<b>Chain-type price indexes (2012=100), seasonally adjusted</b>										
1	<b>Personal consumption expenditures (PCE)</b>	<b>112.878</b>	<b>113.518</b>	<b>114.161</b>	<b>114.767</b>	<b>115.388</b>	<b>115.865</b>	<b>116.259</b>	<b>116.631</b>	1
2	<b>Goods</b>	<b>95.694</b>	<b>96.365</b>	<b>97.153</b>	<b>97.975</b>	<b>98.716</b>	<b>99.135</b>	<b>99.728</b>	<b>100.200</b>	2
3	Durable goods	86.857	87.363	88.864	90.661	91.657	91.829	92.686	92.975	3
4	Nondurable goods	100.456	101.233	101.516	101.657	102.223	102.802	103.225	103.808	4
5	<b>Services</b>	<b>121.992</b>	<b>122.594</b>	<b>123.120</b>	<b>123.565</b>	<b>124.093</b>	<b>124.596</b>	<b>124.850</b>	<b>125.148</b>	5
<b>Addenda:</b>										
6	PCE excluding food and energy	114.899	115.383	116.100	116.766	117.327	117.725	118.037	118.286	6
7	Food <sup>1</sup>	108.913	109.102	109.485	109.845	110.673	111.384	111.823	113.001	7
8	Energy goods and services <sup>2</sup>	87.311	91.594	91.364	91.346	92.727	94.256	96.072	97.307	8
9	Market-based PCE <sup>3</sup>	110.144	110.734	111.272	111.745	112.328	112.860	113.230	113.568	9
10	Market-based PCE excluding food and energy <sup>3</sup>	112.000	112.404	113.009	113.526	114.034	114.486	114.758	114.948	10
<b>Percent change from preceding period in price indexes, seasonally adjusted at monthly rates</b>										
11	<b>Personal consumption expenditures (PCE)</b>	<b>0.3</b>	<b>0.6</b>	<b>0.6</b>	<b>0.5</b>	<b>0.5</b>	<b>0.4</b>	<b>0.3</b>	<b>0.3</b>	11
12	<b>Goods</b>	<b>0.4</b>	<b>0.7</b>	<b>0.8</b>	<b>0.8</b>	<b>0.8</b>	<b>0.4</b>	<b>0.6</b>	<b>0.5</b>	12
13	Durable goods	0.3	0.6	1.7	2.0	1.1	0.2	0.9	0.3	13
14	Nondurable goods	0.5	0.8	0.3	0.1	0.6	0.6	0.4	0.6	14
15	<b>Services</b>	<b>0.2</b>	<b>0.5</b>	<b>0.4</b>	<b>0.4</b>	<b>0.4</b>	<b>0.4</b>	<b>0.2</b>	<b>0.2</b>	15
<b>Addenda:</b>										
16	PCE excluding food and energy	0.1	0.4	0.6	0.6	0.5	0.3	0.3	0.2	16
17	Food <sup>1</sup>	0.2	0.2	0.4	0.3	0.8	0.6	0.4	1.1	17
18	Energy goods and services <sup>2</sup>	3.9	4.9	-0.3	0.0	1.5	1.6	1.9	1.3	18
19	Market-based PCE <sup>3</sup>	0.4	0.5	0.5	0.4	0.5	0.5	0.3	0.3	19
20	Market-based PCE excluding food and energy <sup>3</sup>	0.2	0.4	0.5	0.5	0.4	0.4	0.2	0.2	20

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

2. Consists of gasoline and other energy goods and of electricity and gas services.

3. 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.

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		2021								Line
		Feb.	March	April	May	June	July <sup>f</sup>	Aug. <sup>f</sup>	Sept. <sup>p</sup>	
1	<b>Disposable personal income</b>	<b>3.2</b>	<b>28.8</b>	<b>-6.2</b>	<b>-4.5</b>	<b>-3.4</b>	<b>-3.3</b>	<b>0.2</b>	<b>-2.0</b>	1
2	<b>Personal consumption expenditures</b>	<b>-2.2</b>	<b>9.6</b>	<b>25.4</b>	<b>15.1</b>	<b>9.3</b>	<b>7.4</b>	<b>7.4</b>	<b>6.2</b>	2
3	Goods	9.1	21.1	37.3	17.1	11.2	6.7	7.9	5.9	3
4	Durable goods	16.9	53.2	70.5	25.9	14.4	7.0	6.0	4.2	4
5	Nondurable goods	5.1	7.2	22.4	12.5	9.5	6.6	9.1	7.0	5
6	Services	-7.2	4.1	19.7	14.0	8.4	7.8	7.1	6.4	6

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Source: U.S. Bureau of Economic Analysis

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

Line		2021								Line
		Feb.	March	April	May	June	July <sup>f</sup>	Aug. <sup>f</sup>	Sept. <sup>p</sup>	
1	<b>Personal consumption expenditures (PCE)</b>	<b>1.6</b>	<b>2.5</b>	<b>3.6</b>	<b>4.0</b>	<b>4.0</b>	<b>4.2</b>	<b>4.2</b>	<b>4.4</b>	1
2	<b>Goods</b>	<b>0.9</b>	<b>2.5</b>	<b>4.5</b>	<b>5.4</b>	<b>5.3</b>	<b>5.3</b>	<b>5.5</b>	<b>6.1</b>	2
3	Durable goods	1.4	2.4	5.4	7.0	7.3	6.9	7.0	7.3	3
4	Nondurable goods	0.7	2.6	4.0	4.5	4.1	4.4	4.6	5.4	4
5	<b>Services</b>	<b>2.0</b>	<b>2.4</b>	<b>3.1</b>	<b>3.2</b>	<b>3.4</b>	<b>3.6</b>	<b>3.5</b>	<b>3.5</b>	5
<b>Addenda:</b>										
6	PCE excluding food and energy	1.5	2.0	3.1	3.5	3.6	3.6	3.6	3.6	6
7	Food <sup>1</sup>	3.3	3.0	1.1	0.7	0.9	2.4	2.8	4.1	7
8	Energy goods and services <sup>2</sup>	1.9	13.3	24.3	27.3	24.2	23.6	24.8	24.9	8
9	Market-based PCE <sup>3</sup>	1.6	2.4	3.2	3.5	3.7	4.0	4.0	4.2	9
10	Market-based PCE excluding food and energy <sup>3</sup>	1.4	1.8	2.5	2.9	3.1	3.3	3.2	3.3	10

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

2. Consists of gasoline and other energy goods and of electricity and gas services.

3. 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.

Source: U.S. Bureau of Economic Analysis