

News Release

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BEA 20-54

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Personal Income and Outlays, September 2020

Personal income increased \$170.3 billion (0.9 percent) in September according to estimates released today by the Bureau of Economic Analysis (tables 3 and 5). **Disposable personal income** (DPI) increased \$150.3 billion (0.9 percent) and **personal consumption expenditures** (PCE) increased \$201.4 billion (1.4 percent).

Real DPI increased 0.7 percent in September and **Real PCE** increased 1.2 percent (tables 5 and 7). The **PCE price index** increased 0.2 percent (table 9). Excluding food and energy, the PCE price index increased 0.2 percent.

COVID-19 Impact on September 2020 Personal Income and Outlays

The September estimate for personal income and outlays was impacted by the response to the spread of COVID-19. Federal economic recovery payments slowed, as pandemic-related assistance programs continued to wind down. 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 increase in personal income in September reflected increases in proprietors' income, compensation of employees, and rental income of persons that were partly offset by a decrease in government social benefits (table 3). Within compensation, government wage and salary disbursements decreased \$7.4 billion in September, following an increase of \$23.9 billion in August. Temporary and intermittent Census decennial workers boosted government wages and salaries by \$9.3 billion in September after adding \$10.8 billion in August. Within government social benefits, unemployment insurance benefits decreased while "other" social benefits increased. Within unemployment insurance, the leading contributor was a decrease in Pandemic Unemployment Compensation, which provided weekly supplemental payments of \$600 that expired on July 31. Within "other" social benefits, there was an increase in Lost Wages Supplemental Payments, a Federal Emergency Management Administration program that provides wage assistance to individuals impacted by the pandemic.



The \$159.2 billion increase in real PCE in September reflected an increase of \$109.9 billion in spending for goods and a \$61.0 billion increase in spending for services (table 7). Within goods, clothing and footwear as well as motor vehicles and parts (led by new motor vehicles) were the leading contributors to the increase. Within services, the largest contributors to the increase were spending for health care (led by outpatient services) as well as recreation services (led by membership clubs, sports centers, parks, theaters, and museums). Detailed information on monthly real PCE spending can be found on Table 2.4.6U.

| | | | 2020 | | |
|------------------------------------------|-------|------------|------------|------------|-------|
| | May | June | July | Aug. | Sept. |
| | Per | cent chang | e from pre | ceding mo | nth |
| Personal income: | | | | | |
| Current dollars | -4.2 | -1.2 | 0.9 | -2.5 | 0.9 |
| Disposable personal income: | | | | | |
| Current dollars | -4.8 | -1.5 | 0.9 | -2.9 | 0.9 |
| Chained (2012) dollars | -5.0 | -2.0 | 0.6 | -3.2 | 0.7 |
| Personal consumption expenditures (PCE): | | | | | |
| Current dollars | 8.7 | 6.5 | 1.5 | 1.0 | 1.4 |
| Chained (2012) dollars | 8.5 | 5.9 | 1.3 | 0.7 | 1.2 |
| Price indexes: | | | | | |
| PCE | 0.2 | 0.5 | 0.3 | 0.3 | 0.2 |
| PCE, excluding food and energy | 0.2 | 0.3 | 0.3 | 0.3 | 0.2 |
| Price indexes: | Perce | ent change | from mont | th one yea | r ago |
| PCE | 0.5 | 0.9 | 1.0 | 1.3 | 1.4 |
| PCE, excluding food and energy | 1.0 | 1.1 | 1.3 | 1.4 | 1.5 |

Personal outlays increased \$217.5 billion in September (table 3). **Personal saving** was \$2.51 trillion in September and the **personal saving rate**—personal saving as a percentage of disposable personal income—was 14.3 percent (table 1).

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

| | | Ju | ıly | | | Aug | gust | | | |
|------------------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|--|--|
| | <u>Previous</u> | <u>Revised</u> | <u>Previous</u> | <u>Revised</u> | <u>Previous</u> | <u>Revised</u> | <u>Previous</u> | <u>Revised</u> | | |
| | (Billions o | of dollars) | (Pero | cent) | (Billions o | of dollars) | (Pero | cent) | | |
| Personal income: | | | | | | | | | | |
| Current dollars | 91.9 | 185.5 | 0.5 | 0.9 | -543.5 | -496.0 | -2.7 | -2.5 | | |
| Disposable personal | | | | | | | | | | |
| income: | | | | | | | | | | |
| Current dollars | 62.3 | 152.8 | 0.3 | 0.9 | -570.9 | -525.5 | -3.2 | -2.9 | | |
| Chained (2012) dollars | -5.9 | 93.9 | 0.0 | 0.6 | -562.1 | -523.4 | -3.5 | -3.2 | | |
| Personal consumption | | | | | | | | | | |
| expenditures: | | | | | | | | | | |
| Current dollars | 213.9 | 214.4 | 1.5 | 1.5 | 141.1 | 147.9 | 1.0 | 1.0 | | |
| Chained (2012) dollars | 143.6 | 158.7 | 1.1 | 1.3 | 86.1 | 91.4 | 0.7 | 0.7 | | |

Next release: November 25, 2020 at 10:00 A.M. EST Personal Income and Outlays, October 2020

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Personal Income and Outlays Release Dates for 2021

| Estimate | Release Date |
|----------------|-------------------|
| | |
| December 2020 | January 29, 2021 |
| January 2021 | February 26, 2021 |
| February 2021 | March 26, 2021 |
| March 2021 | April 30, 2021 |
| April 2021 | May 28, 2021 |
| May 2021 | June 25, 2021 |
| June 2021 | July 30, 2021 |
| July 2021 | August 27, 2021 |
| August 2021 | October 1, 2021 |
| September 2021 | October 29, 2021 |
| October 2021 | November 24, 2021 |
| November 2021 | December 23, 2021 |
| | |



Additional Information

Resources

Additional Resources available at www.bea.gov:

- Information on COVID-19 and recovery impacts is available on our web site.
- Stay informed about BEA developments 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 <u>Interactive Data Application</u>.
- Access BEA data by registering for BEA's Data Application Programming Interface (API).
- For more on BEA's statistics, see our monthly online journal, the <u>Survey of Current Business</u>.
- BEA's news release schedule
- NIPA Handbook: Concepts and Methods of the U.S. National Income and Product Accounts

Definitions

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 <u>Glossary: National Income 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, 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 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, 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]

| | | [Billions of do | llars] | | | | | | | |
|-------|------------------------------------------------------------------------------|-----------------|----------|----------|---------------|---------------|-------------------|----------|----------|------|
| | | | | Seaso | nally adjuste | d at annual r | ates | | | |
| Line | | | | | 202 | .0 | | | | Line |
| | | Feb. | March | April | May | June | July ^r | Aug. r | Sept. p | |
| 1 | Personal income | 19,116.2 | 18,763.5 | 21,061.9 | 20,183.5 | 19,944.4 | 20,129.8 | 19,633.9 | 19,804.2 | 1 |
| 2 | Compensation of employees | 11,824.6 | 11,483.9 | 10,625.0 | 10,890.7 | 11,125.2 | 11,283.0 | 11,426.7 | 11,512.9 | 2 |
| 3 | Wages and salaries | 9,659.3 | 9,358.1 | 8,628.5 | 8,858.6 | 9,044.8 | 9,179.4 | 9,304.9 | 9,379.4 | 3 |
| 4 | Private industries | 8,176.7 | 7,873.7 | 7,192.3 | 7,447.1 | 7,627.8 | 7,748.6 | 7,850.1 | 7,932.1 | 4 |
| 5 | Goods-producing industries | 1,565.3 | 1,513.6 | 1,350.1 | 1,418.4 | 1,451.0 | 1,475.6 | 1,493.9 | 1,496.8 | 5 |
| 6 | Manufacturing | 926.9 | 893.3 | 797.6 | 830.9 | 850.1 | 870.7 | 886.0 | 886.8 | 6 |
| 7 | Services-producing industries | 6,611.4 | 6,360.1 | 5,842.2 | 6,028.7 | 6,176.8 | 6,273.0 | 6,356.2 | 6,435.3 | 7 |
| 8 | Trade, transportation, and utilities | 1,460.7 | 1,421.9 | 1,313.6 | 1,348.5 | 1,382.6 | 1,425.0 | 1,442.0 | 1,472.4 | 8 |
| 9 | Other services-producing industries | 5,150.8 | 4,938.2 | 4,528.6 | 4,680.2 | 4,794.2 | 4,848.0 | 4,914.3 | 4,962.9 | 9 |
| 10 | Government | 1,482.5 | 1,484.4 | 1,436.2 | 1,411.5 | 1,417.0 | 1,430.8 | 1,454.7 | 1,447.3 | 10 |
| 11 | Supplements to wages and salaries | 2,165.3 | 2,125.8 | 1,996.4 | 2,032.1 | 2,080.4 | 2,103.7 | 2,121.9 | 2,133.5 | 11 |
| 12 | Employer contributions for employee pension and insurance funds ¹ | 1,491.0 | 1,469.6 | 1,375.7 | 1,393.3 | 1,431.4 | 1,447.0 | 1,459.8 | 1,468.5 | 12 |
| 13 | Employer contributions for government social insurance | 674.3 | 656.2 | 620.7 | 638.9 | 649.0 | 656.7 | 662.1 | 665.0 | 13 |
| 14 | Proprietors' income with inventory valuation and capital | 014.0 | 000.2 | 020.1 | 000.5 | 040.0 | 000.1 | 002.1 | 000.0 | 10 |
| • • • | consumption adjustments | 4 760 0 | 4 626 6 | 4 444 4 | 4 402 0 | 4 500 4 | 4 705 0 | 4 047 0 | 4 040 2 | 11 |
| 4- | | 1,762.3 | 1,636.6 | 1,444.4 | 1,492.9 | 1,598.4 | 1,705.0 | 1,817.2 | 1,910.3 | 14 |
| 15 | Farm | 79.8 | 44.9 | 33.7 | 22.9 | 60.2 | 47.6 | 72.1 | 69.9 | 15 |
| 16 | Nonfarm | 1,682.5 | 1,591.7 | 1,410.7 | 1,470.0 | 1,538.2 | 1,657.4 | 1,745.1 | 1,840.5 | 16 |
| 17 | Rental income of persons with capital consumption adjustment | 802.3 | 803.9 | 799.9 | 796.6 | 791.7 | 798.3 | 804.4 | 812.7 | 17 |
| 18 | Personal income receipts on assets | 2,984.1 | 2,978.8 | 2,945.1 | 2,908.9 | 2,876.6 | 2,877.0 | 2,858.4 | 2,855.2 | 18 |
| 19 | Personal interest income | 1,679.8 | 1,671.0 | 1,654.0 | 1,637.0 | 1,619.9 | 1,635.0 | 1,630.1 | 1,625.3 | 19 |
| 20 | Personal dividend income | 1,304.4 | 1,307.8 | 1,291.1 | 1,271.8 | 1,256.7 | 1,242.0 | 1,228.3 | 1,229.9 | 20 |
| 21 | Personal current transfer receipts | 3,211.2 | 3,291.4 | 6,597.8 | 5,478.0 | 4,958.3 | 4,889.0 | 4,163.3 | 4,157.5 | 21 |
| 22 | Government social benefits to persons | 3,165.4 | 3,245.7 | 6,552.0 | 5,432.2 | 4,898.0 | 4,843.2 | 4,117.4 | 4,111.6 | 22 |
| 23 | Social security ² | 1,067.2 | 1,073.3 | 1,075.1 | 1,076.5 | 1,074.6 | 1,078.4 | 1,081.9 | 1,085.2 | 23 |
| 24 | Medicare ³ | 804.5 | 807.3 | 810.6 | 828.7 | 832.9 | 837.5 | 842.6 | 848.1 | 24 |
| 25 | Medicaid | 620.8 | 635.7 | 653.2 | 669.2 | 684.1 | 693.9 | 699.9 | 703.2 | 25 |
| 26 | Unemployment insurance | 27.8 | 74.4 | 493.0 | 1,355.8 | 1,404.9 | 1,318.3 | 631.4 | 364.8 | 26 |
| 27 | Veterans' benefits | 138.6 | 139.8 | 140.8 | 142.2 | 143.1 | 144.3 | 145.4 | 146.4 | 27 |
| 28 | Other | 506.4 | 515.2 | 3,379.3 | 1,359.8 | 758.3 | 770.8 | 716.2 | 963.9 | 28 |
| 29 | Other current transfer receipts, from business (net) | 45.8 | 45.8 | 45.8 | 45.8 | 60.3 | 45.8 | 45.9 | 46.0 | 29 |
| 30 | Less: Contributions for government social insurance, domestic | 1,468.2 | 1,431.1 | 1,350.3 | 1,383.6 | 1,405.8 | 1,422.4 | 1,436.2 | 1,444.6 | 30 |
| 31 | Less: Personal current taxes | 2,285.0 | 2,213.4 | 2,056.5 | 2,097.8 | 2,132.7 | 2,165.4 | 2,195.0 | 2,214.9 | 31 |
| 32 | Equals: Disposable personal income | 16,831.3 | 16,550.1 | 19,005.4 | 18,085.7 | 17,811.6 | 17,964.4 | 17,438.9 | 17,589.2 | 32 |
| 33 | Less: Personal outlays | 15,442.3 | 14,419.3 | 12,622.2 | 13,658.0 | 14,489.8 | 14,708.2 | 14,859.4 | 15,076.9 | 33 |
| 34 | Personal consumption expenditures | 14,877.4 | 13,878.5 | 12,112.1 | 13,165.4 | 14,014.6 | 14,229.0 | 14,376.9 | 14,578.4 | 34 |
| 35 | Goods | 4,568.2 | 4,498.7 | 3,890.8 | 4,447.8 | 4,745.9 | 4,818.6 | 4,824.0 | 4,921.3 | 35 |
| 36 | Durable goods | 1,552.5 | 1,369.0 | 1,199.6 | 1,548.7 | 1,686.6 | 1,725.2 | 1,741.2 | 1,792.6 | 36 |
| 37 | Nondurable goods | 3,015.7 | 3,129.7 | 2,691.2 | 2,899.1 | 3,059.3 | 3,093.4 | 3,082.9 | 3,128.7 | 37 |
| 38 | Services | 10,309.2 | 9,379.8 | 8,221.2 | 8,717.5 | 9,268.7 | 9,410.5 | 9,552.9 | 9,657.1 | 38 |
| 39 | Personal interest payments ⁴ | 360.1 | 335.9 | 303.6 | 286.0 | 268.4 | 277.9 | 287.4 | 297.0 | 39 |
| 40 | Personal current transfer payments | 204.9 | 205.0 | 206.5 | 206.6 | 206.8 | 201.2 | 195.0 | 201.6 | 40 |
| 41 | To government | 112.2 | 112.3 | 112.3 | 112.5 | 112.6 | 112.8 | 113.0 | 113.1 | 41 |
| 42 | To the rest of the world (net) | 92.7 | 92.7 | 94.1 | 94.1 | 94.1 | 88.5 | 82.1 | 88.5 | 42 |
| 43 | Equals: Personal saving | 1,388.9 | 2,130.7 | 6,383.3 | 4,427.7 | 3,321.9 | 3,256.2 | 2,579.5 | 2,512.3 | 43 |
| 44 | Personal saving as a percentage of disposable personal income | 8.3 | 12.9 | 33.6 | 24.5 | 18.7 | 18.1 | 14.8 | 14.3 | 44 |
| | Addenda: | | | | | | | | | |
| 45 | Personal income excluding current transfer receipts, | | | | | | | | | |
| | billions of chained (2012) dollars ⁵ | 14,328.1 | 13,975.5 | 13,135.3 | 13,333.2 | 13,521.2 | 13,713.8 | 13,875.6 | 14,010.5 | 45 |
| | Disposable personal income: | , | , | , | , | , , , | , | , | , | |
| 46 | Total, billions of chained (2012) dollars ⁵ | 15,162.6 | 14,949.3 | 17,259.4 | 16,397.9 | 16,070.5 | 16,164.5 | 15,641.0 | 15,749.9 | 46 |
| +0 | Per capita: | 10,102.0 | 17,543.5 | 17,200.4 | 10,001.0 | 10,010.3 | 10,104.3 | 10,041.0 | 15,743.3 | 70 |
| 47 | Current dollars | 51,077 | 50,207 | 57,634 | 54,823 | 53,968 | 54,405 | 52,786 | 53,214 | 47 |
| 48 | Chained (2012) dollars | 46,013 | 45,351 | 52,339 | 49,707 | 48,693 | 48,954 | 47,344 | 47,650 | |
| 49 | | 329,527 | 329,638 | | 329,894 | 330,038 | 330,199 | 330,368 | | |
| | Population (midperiod, thousands) ⁶ | 329,327 | 329,030 | 329,760 | 3∠9,094 | JJU,UJ6 | JJU, 199 | JJU,306 | 330,535 | 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]

| | | - | - | Seasonally adjusted at annual rates | | | | | | |
|------|------------------------------------------------------------------------------|---------------|----------|-------------------------------------|----------|----------|-----------|------------|-----------|------|
| Line | | 2018 | 2019 | | 2019 | | | 2020 | | Line |
| | | | | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | |
| 1 | Personal income | 17,851.8 | 18,551.5 | 18,480.9 | 18,597.6 | 18,760.8 | 18,951.0 | 20,396.6 | 19,856.0 | 1 |
| 2 | Compensation of employees | 10,950.1 | 11,432.4 | 11,391.7 | 11,438.0 | 11,564.8 | 11,674.4 | 10,880.3 | 11,407.6 | |
| 3 | Wages and salaries | 8,894.2 | 9,309.3 | 9,274.9 | 9,311.3 | 9,422.5 | 9,526.1 | 8,844.0 | 9,287.9 | 3 |
| 4 | Private industries | 7,491.7 | 7,858.5 | 7,832.5 | 7,852.3 | 7,953.0 | 8,044.5 | 7,422.4 | 7,843.6 | |
| 5 | Goods-producing industries | 1,468.7 | 1,529.9 | 1,529.1 | 1,524.9 | 1,541.3 | 1,543.1 | 1,406.5 | 1,488.8 | 5 |
| 6 | Manufacturing | 883.6 | 910.3 | 910.9 | 903.9 | 917.5 | 913.8 | 826.2 | 881.2 | |
| 7 | Services-producing industries | 6,023.0 | 6,328.7 | 6,303.5 | 6,327.3 | 6,411.6 | 6,501.4 | 6,015.9 | 6,354.8 | 7 |
| 8 | Trade, transportation, and utilities | 1,360.7 | 1,415.3 | 1,411.1 | 1,416.5 | 1,427.2 | 1,444.2 | 1,348.2 | 1,446.5 | |
| 9 | Other services-producing industries | 4,662.3 | 4,913.4 | 4,892.4 | 4,910.9 | 4,984.5 | 5,057.2 | 4,667.7 | 4,908.4 | 9 |
| 10 | Government | 1,402.5 | 1,450.8 | 1,442.3 | 1,459.0 | 1,469.5 | 1,481.6 | 1,421.6 | 1,444.3 | |
| 11 | Supplements to wages and salaries | 2,055.9 | 2,123.1 | 2,116.8 | 2,126.6 | 2,142.4 | 2,148.3 | 2,036.3 | 2,119.7 | 11 |
| 12 | Employer contributions for employee pension and insurance funds ¹ | 1,430.7 | 1,474.0 | 1,469.8 | 1,477.6 | 1,486.1 | 1,482.3 | 1,400.1 | 1,458.4 | 12 |
| 13 | Employer contributions for government social insurance | 625.2 | 649.1 | 646.9 | 649.0 | 656.3 | 666.0 | 636.2 | 661.3 | 13 |
| 14 | Proprietors' income with inventory valuation and capital | | | | | | | | | |
| | consumption adjustments | 1,585.9 | 1,657.7 | 1,628.5 | 1,677.0 | 1,697.7 | 1,706.0 | 1,511.9 | 1,810.8 | 14 |
| 15 | Farm | 43.0 | 49.7 | 36.9 | 58.9 | 58.7 | 56.4 | 38.9 | 63.2 | |
| 16 | Nonfarm | 1,542.9 | 1,608.0 | 1,591.6 | 1,618.1 | 1,639.0 | 1,649.6 | 1,473.0 | 1,747.6 | |
| 17 | Rental income of persons with capital consumption adjustment | 759.3 | 787.1 | 786.7 | 789.7 | 795.5 | 802.3 | 796.1 | 805.1 | 17 |
| 18 | Personal income receipts on assets | 2,946.7 | 2,967.9 | 2,970.2 | 2,970.1 | 2,980.4 | 2,984.3 | 2,910.2 | 2,863.5 | |
| 19 | Personal interest income | 1,641.6 | 1,677.4 | 1,682.6 | 1,681.7 | 1,693.4 | 1,679.7 | 1,637.0 | 1,630.1 | 19 |
| 20 | Personal dividend income | 1,305.1 | 1,290.4 | 1,287.6 | 1,288.3 | 1,287.0 | 1,304.6 | 1,273.2 | 1,233.4 | |
| 21 | Personal current transfer receipts | 2,970.3 | 3,125.2 | 3,118.6 | 3,141.9 | 3,155.2 | 3,235.5 | 5,678.0 | 4,403.3 | |
| 22 | Government social benefits to persons | 2,922.9 | 3,078.0 | 3,071.0 | 3,094.8 | 3,108.7 | 3,189.6 | 5,627.4 | 4,357.4 | 22 |
| 23 | Social security ² | 972.4 | 1,030.7 | 1,026.7 | 1,034.3 | 1,043.0 | 1,068.5 | 1,075.4 | 1,081.8 | |
| 24 | Medicare ³ | 734.2 | 783.7 | 779.7 | 789.9 | 797.9 | 804.7 | 824.1 | 842.7 | 24 |
| 25 | Medicaid | 589.8 | 614.0 | 615.0 | 622.3 | 619.4 | 624.1 | 668.8 | 699.0 | |
| 26 | Unemployment insurance | 27.9 | 27.7 | 27.5 | 27.6 | 27.9 | 43.4 | 1,084.6 | 771.5 | |
| 27 | Veterans' benefits | 119.7 | 130.9 | 129.8 | 131.9 | 134.5 | 138.6 | 142.1 | 145.3 | |
| 28 | Other | 478.9 | 490.9 | 492.4 | 488.9 | 486.0 | 510.4 | 1,832.5 | 817.0 | |
| 29 | Other current transfer receipts, from business (net) | 47.4 | 47.2 | 47.5 | 47.1 | 46.5 | 45.9 | 50.6 | 45.9 | |
| 30 | Less: Contributions for government social insurance, domestic | 1,360.4 | 1,418.8 | 1,414.7 | 1,419.0 | 1,432.9 | 1,451.5 | 1,379.9 | 1,434.4 | |
| 31 | Less: Personal current taxes | 2,085.3 | 2,202.9 | 2,222.5 | 2,197.1 | 2,221.2 | 2,252.4 | 2,095.7 | 2,191.8 | |
| 32 | Equals: Disposable personal income | 15,766.5 | 16,348.6 | 16,258.4 | 16,400.5 | 16,539.6 | 16,698.6 | 18,300.9 | 17,664.2 | |
| 33 | Less: Personal outlays | 14,529.2 | 15,117.4 | 15,072.3 | 15,219.9 | 15,335.8 | 15,103.3 | 13,590.0 | 14,881.5 | |
| 34 | Personal consumption expenditures | 13,993.3 | 14,544.6 | 14,497.3 | 14,645.3 | 14,759.2 | 14,545.5 | 13,097.3 | 14,394.8 | |
| 35 | Goods | 4,371.9 | 4,512.2 | 4,517.7 | 4,553.6 | 4,562.4 | 4,552.9 | 4,361.5 | 4,854.6 | |
| 36 | Durable goods | 1,481.6 | 1,534.4 | 1,536.0 | 1,552.8 | 1,554.1 | 1,496.4 | 1,478.3 | 1,753.0 | |
| 37 | Nondurable goods | 2,890.3 | 2,977.9 | 2,981.7 | 3,000.8 | 3,008.2 | 3,056.5 | 2,883.2 | 3,101.6 | |
| 38 | Services | 9,621.4 | 10,032.4 | 9,979.6 | 10,091.7 | 10,196.8 | 9,992.5 | 8,735.8 | 9,540.2 | |
| 39 | Personal interest payments ⁴ | 332.9 | 362.3 | 364.7 | 364.9 | 364.6 | 352.9 | 286.0 | 287.4 | 39 |
| 40 | Personal current transfer payments | 203.0 | 210.5 | 210.3 | 209.7 | 212.0 | 204.9 | 206.6 | 199.3 | |
| 41 | To government | 111.4 | 115.2 | 114.9 | 115.5 | 116.0 | 112.2 | 112.5 | 113.0 | 41 |
| 42 | To the rest of the world (net) | 91.6 | 95.3 | 95.4 | 94.2 | 96.0 | 92.7 | 94.1 | 86.3 | |
| 43 | Equals: Personal saving | 1,237.3 | 1,231.2 | 1,186.1 | 1,180.6 | 1,203.8 | 1,595.3 | 4,711.0 | 2,782.7 | 43 |
| 44 | Personal saving as a percentage of disposable personal income | 7.8 | 7.5 | 7.3 | 7.2 | 7.3 | 9.6 | 25.7 | 15.8 | 44 |
| | Addenda: | | | | | | | | | |
| 45 | Personal income excluding current transfer receipts, | | | | | | | | | |
| | billions of chained (2012) dollars ⁵ | 13,748.8 | 14,042.9 | 14,001.1 | 14,037.4 | 14,119.5 | 14,173.6 | 13,328.3 | 13,866.7 | 45 |
| | Disposable personal income: | ., | | | | | | | | |
| 46 | Total, billions of chained (2012) dollars ⁵ | 14,566.4 | 14,882.5 | 14,817.8 | 14,895.4 | 14,964.5 | 15,060.3 | 16,572.3 | 15,851.2 | 46 |
| | Per capita: | . 1,000.4 | ,502.0 | ,511.5 | ,500. 1 | ,50 1.0 | . 5,500.0 | . 5,51 2.0 | . 5,501.2 | |
| 47 | Current dollars | 48,223 | 49,763 | 49,528 | 49,890 | 50,244 | 50,674 | 55,475 | 53,468 | 47 |
| 48 | Chained (2012) dollars | 44,553 | 45,301 | 45,139 | 45,312 | 45,459 | 45,702 | 50,235 | 47,980 | |
| 49 | Population (midperiod, thousands) ⁶ | 326,949 | 328,527 | 328,270 | 328,730 | 329,186 | 329,529 | 329,898 | 330,368 | |
| | (aparias) arasanas) | . = = , = . • | , | ,=. • | , | , | , | , | , | |

^{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]

| | | | | Seasor | | ed at annual | rates | | | |
|------------|--------------------------------------------------------------------------------------------|-------|----------------|----------|----------|--------------|-------------------|--------------|---------|-----|
| ine | | | | | 202 | | | | | Lin |
| | | Feb. | March | April | May | June | July ^r | Aug. r | Sept. p | |
| | Personal income | 143.0 | -352.7 | 2,298.5 | -878.4 | -239.1 | 185.5 | -496.0 | 170.3 | |
| 2 | Compensation of employees | 109.8 | -340.6 | -859.0 | 265.8 | 234.5 | 157.8 | 143.7 | 86.2 | |
| 3 | Wages and salaries | 98.5 | -301.2 | -729.6 | 230.1 | 186.2 | 134.5 | 125.5 | 74.5 | |
| 4 | Private industries | 93.7 | -303.1 | -681.3 | 254.8 | 180.7 | 120.8 | 101.6 | 82.0 | |
| 5 | Goods-producing industries | 14.8 | -51.7 | -163.5 | 68.3 | 32.6 | 24.6 | 18.3 | 2.9 | |
| 6 | Manufacturing | 5.6 | -33.6 | -95.7 | 33.3 | 19.2 | 20.6 | 15.3 | 8.0 | |
| 7 | Services-producing industries | 78.8 | -251.3 | -517.9 | 186.5 | 148.0 | 96.2 | 83.2 | 79.1 | |
| 8 | Trade, transportation, and utilities | 10.8 | -38.7 | -108.3 | 34.8 | 34.1 | 42.4 | 16.9 | 30.4 | |
| 9 | Other services-producing industries | 68.1 | -212.6 | -409.6 | 151.7 | 113.9 | 53.8 | 66.3 | 48.6 | |
| 10 | Government | 4.8 | 1.9 | -48.2 | -24.7 | 5.5 | 13.8 | 23.9 | -7.4 | |
| 11 | Supplements to wages and salaries | 11.4 | -39.5 | -129.4 | 35.7 | 48.3 | 23.3 | 18.2 | 11.6 | |
| 12 | Employer contributions for employee pension and insurance funds ¹ | 4.7 | -21.4 | -93.9 | 17.5 | 38.1 | 15.6 | 12.8 | 8.8 | |
| 13 | Employer contributions for government social insurance | 6.7 | -18.1 | -35.5 | 18.2 | 10.1 | 7.7 | 5.4 | 2.9 | |
| 4 | Proprietors' income with inventory valuation and capital | | | | | | | | | |
| | consumption adjustments | 43.1 | -125.7 | -192.2 | 48.5 | 105.5 | 106.6 | 112.2 | 93.1 | |
| 5 | Farm | 35.3 | -34.9 | -11.2 | -10.7 | 37.2 | -12.6 | 24.5 | -2.2 | |
| 6 | Nonfarm | 7.8 | -90.8 | -180.9 | 59.2 | 68.2 | 119.1 | 87.8 | 95.3 | |
| 7 | Rental income of persons with capital consumption adjustment | 1.4 | 1.6 | -4.0 | -3.3 | -5.0 | 6.6 | 6.2 | 8.3 | |
| 8 | Personal income receipts on assets | -6.0 | -5.4 | -33.6 | -36.3 | -32.2 | 0.4 | -18.6 | -3.2 | |
| 9 | Personal interest income | -8.7 | -8.8 | -16.9 | -17.0 | -17.1 | 15.0 | -4.9 | -4.8 | |
| 0 | Personal dividend income | 2.7 | 3.4 | -16.7 | -19.2 | -15.1 | -14.7 | -13.7 | 1.6 | |
| 1 | Personal current transfer receipts | 7.4 | 80.2 | 3,306.4 | -1,119.8 | -519.7 | -69.3 | -725.7 | -5.7 | |
| 2 | Government social benefits to persons | 7.5 | 80.3 | 3,306.4 | -1,119.8 | -534.2 | -54.8 | -725.8 | -5.8 | |
| 3 | Social security ² | 2.2 | 6.1 | 1.8 | 1.4 | -1.9 | 3.7 | 3.5 | 3.3 | |
| 4 | Medicare ³ | 2.4 | 2.8 | 3.2 | 18.2 | 4.2 | 4.6 | 5.1 | 5.5 | |
| 5 | Medicaid | 5.0 | 14.9 | 17.5 | 16.2 | 14.9 | 9.8 | 6.1 | 3.2 | |
| .5 | Unemployment insurance | -0.3 | 46.5 | 418.7 | 862.7 | 49.2 | -86.6 | -686.9 | -266.6 | |
| .0 | Veterans' benefits | 1.2 | 1.2 | 1.1 | 1.4 | 0.9 | 1.2 | 1.1 | 1.0 | |
| | Other | -3.1 | 8.7 | 2,864.1 | -2,019.5 | -601.5 | 12.5 | -54.6 | 247.7 | |
| 8 | | -0.1 | -0.1 | 0.0 | 0.0 | 14.5 | -14.5 | -54.0 | 0.1 | |
| 19 | Other current transfer receipts, from business (net) | 12.8 | -0.1 -37.1 | -80.8 | 33.3 | 22.2 | 16.6 | | | |
| _ | Less: Contributions for government social insurance, domestic Less: Personal current taxes | 26.1 | -37.1 -71.6 | | 41.3 | 34.9 | 32.7 | 13.8 29.6 | 8.4 | |
| | | | | -156.9 | | | | | 20.0 | |
| | Equals: Disposable personal income | 116.9 | -281.2 | 2,455.3 | -919.7 | -274.1 | 152.8 | -525.5 | 150.3 | |
| | Less: Personal outlays | -5.8 | -1,023.0 | -1,797.2 | 1,035.8 | 831.8 | 218.4 | 151.2 | 217.5 | |
| 4 | Personal consumption expenditures | -3.1 | -998.9 | -1,766.4 | 1,053.3 | 849.2 | 214.4 | 147.9 | 201.4 | |
| 5 | Goods | -23.6 | -69.5 | -607.9 | 557.0 | 298.1 | 72.7 | 5.5 | 97.2 | |
| 6 | Durable goods | -15.4 | -183.5 | -169.3 | 349.1 | 137.9 | 38.6 | 16.0 | 51.4 | |
| 7 | Nondurable goods | -8.2 | 114.0 | -438.5 | 207.9 | 160.2 | 34.1 | -10.5 | 45.8 | |
| 8 | Services | 20.5 | -929.4 | -1,158.6 | 496.3 | 551.2 | 141.8 | 142.4 | 104.2 | _ |
| 9 | Personal interest payments ⁴ | -2.8 | -24.2 | -32.3 | -17.6 | -17.6 | 9.5 | 9.5 | 9.5 | |
| 0 | Personal current transfer payments | 0.1 | 0.1 | 1.5 | 0.1 | 0.2 | -5.5 | -6.2 | 6.6 | |
| 1 | To government | 0.1 | 0.1 | 0.0 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | |
| 2 | To the rest of the world (net) | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | -5.7 | -6.4 | 6.4 | |
| | Equals: Personal saving | 122.7 | 741.8 | 4,252.5 | -1,955.5 | -1,105.8 | -65.7 | -676.7 | -67.2 | |
| _ | Addenda: | | | | | | | | | |
| 4 | Personal income excluding current transfer receipts, | | | | | | | | | |
| | billions of chained (2012) dollars ⁵ | 109.9 | -352.6 | -840.2 | 197.8 | 188.0 | 192.6 | 161.9 | 134.8 | |
| l 5 | Disposable personal income, billions of chained (2012) dollars ⁵ | 92.3 | -213.3 | 2,310.1 | -861.5 | -327.4 | 93.9 | -523.4 | 108.9 | |

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Source: U.S. Bureau of Economic Analysis

^{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.

Table 4. Personal Income and Its Disposition, Change from Preceding Period (Years and Quarters)
[Billions of dollars]

| | · | oris or dollarsj | | | Seasona | ally adjusted | d at annua | l rates | | |
|----------|--------------------------------------------------------------------------------------------|------------------|---------------|--------------|--------------|---------------|--------------|-----------------|------------------|----------|
| Line | | 2018 | 2019 | 2019 2020 | | | | | | |
| Lino | | 2010 | 2010 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Line |
| 1 | Personal income | 903.2 | 699.7 | 114.2 | 116.7 | 163.1 | 190.2 | 1,445.6 | -540.6 | 1 |
| 2 | Compensation of employees | 527.6 | 482.3 | 56.4 | 46.3 | 126.9 | 109.6 | -794.1 | 527.3 | 2 |
| 3 | Wages and salaries | 422.7 | 415.1 | 46.2 | 36.4 | 111.2 | 103.6 | -682.1 | 443.9 | 3 |
| 4 | Private industries | 368.0 | 366.8 | 36.1 | 19.7 | 100.7 | 91.5 | -622.1 | 421.2 | 4 |
| 5 | Goods-producing industries | 76.3 | 61.1 | 4.9 | -4.1 | 16.4 | 1.8 | -136.6 | 82.3 | 5 |
| 6 | Manufacturing | 37.6 | 26.7 | 2.2 | -7.0 | 13.5 | -3.6 | -87.6 | 55.0 | 6 |
| 7 | Services-producing industries | 291.6 | 305.7 | 31.2 | 23.9 | 84.3 | 89.8 | -485.5 | 338.9 | 7 |
| 8 | Trade, transportation, and utilities | 48.3 | 54.6 | 4.7 | 5.4 | 10.7 | 17.0 | -95.9 | 98.2 | 8 |
| 9 | Other services-producing industries | 243.3 | 251.1 | 26.6 | 18.5 | 73.6 | 72.8 | -389.6 | 240.7 | 9 |
| 10 | Government | 54.8 | 48.3 | 10.1 | 16.7 | 10.5 | 12.1 | -60.0 | 22.7 | 10 |
| 11 | Supplements to wages and salaries | 104.8 | 67.2 | 10.1 | 9.9 | 15.7 | 6.0 | -112.0 | 83.4 | 11 |
| 12 | Employer contributions for employee pension and insurance funds ¹ | 84.7 | 43.3 | 7.3 | 7.8 | 8.4 | -3.8 | -82.2 | 58.3 | 12 |
| 13 | Employer contributions for government social insurance | 20.1 | 23.9 | 2.8 | 2.1 | 7.3 | 9.8 | -29.9 | 25.1 | 13 |
| 14 | Proprietors' income with inventory valuation and capital | 20.1 | 20.0 | 2.0 | 2.1 | 7.0 | 0.0 | 20.0 | 20.1 | .0 |
| • • • | consumption adjustments | 77.0 | 71.7 | 1.0 | 48.5 | 20.7 | 8.3 | -194.1 | 298.9 | 14 |
| 45 | | | | | | | | | | |
| 15 | Farm Nonfarm | 1.5 | 6.6 | -7.3 | 22.0 | -0.2 | -2.3 | -17.5 | 24.3 | 15 |
| 16 | | 75.5 | 65.1 | 8.3 | 26.5 | 20.9 | 10.6 | -176.6 | 274.7 | 16 |
| 17 | Rental income of persons with capital consumption adjustment | 37.4 | 27.8 | 10.1 | 3.0 | 5.9 | 6.8 | -6.3 | 9.1 | 17 |
| 18 | Personal income receipts on assets | 208.2 | 21.2 | 19.5 | -0.1 | 10.4 | 3.9 | -74.1 | -46.7 | 18 |
| 19 | Personal interest income | 63.9 | 35.8 | 30.6 | -0.8 | 11.7 | -13.7 | -42.7 | -6.9 | 19 |
| 20 | Personal dividend income | 144.2 | -14.6 | -11.1 | 0.7 | -1.3 | 17.6 | -31.4 | -39.8 | 20 |
| 21 | Personal current transfer receipts | 115.2 | 154.9 | 33.3 | 23.3 | 13.3 | 80.3 | 2,442.5 | -1,274.8 | 21 |
| 22 | Government social benefits to persons | 116.7 | 155.1 | 33.5 | 23.8 | 13.9 | 80.9 | 2,437.8 | -1,270.0 | 22 |
| 23 | Social security ² | 46.3 | 58.3 | 7.8 | 7.6 | 8.8 | 25.4 | 6.9 | 6.4 | 23 |
| 24 25 | Medicare ³ | 41.9 16.1 | 49.5 24.2 | 12.4 15.6 | 10.2 7.3 | 8.0 -2.9 | 6.7 4.7 | 19.4 44.7 | 18.7 30.2 | 24 |
| 26 | Medicaid | -2.4 | -0.1 | -0.5 | | | | | | 25 26 |
| | Unemployment insurance | 8.2 | | -0.5 2.5 | 0.1 | 0.3 2.6 | 15.5 | 1,041.1 | -313.1 3.3 | |
| 27 | Veterans' benefits Other | | 11.2 | | 2.1 | | 4.1 | | | 27 |
| 28 29 | | 6.5 -1.5 | 12.1 -0.2 | -4.1 -0.2 | -3.5 -0.4 | -2.9 -0.6 | 24.4 -0.6 | 1,322.1 4.7 | -1,015.5 -4.7 | 28 29 |
| 30 | Other current transfer receipts, from business (net) | | | | 4.2 | 13.9 | | | 54.5 | |
| 31 | Less: Contributions for government social insurance, domestic Less: Personal current taxes | 62.0 38.6 | 58.4 117.6 | 6.1 51.8 | -25.3 | 24.1 | 18.7 31.2 | -71.7 -156.7 | 96.1 | 30 31 |
| 32 | | 864.7 | 582.1 | 62.4 | 142.1 | 139.1 | 159.0 | 1,602.3 | -636.7 | 32 |
| | Equals: Disposable personal income Less: Personal outlays | 698.3 | 588.2 | 230.8 | 147.6 | 115.9 | -232.5 | -1,513.3 | 1,291.5 | 33 |
| 34 | Personal consumption expenditures | 652.9 | 551.3 | 220.7 | 148.0 | 113.9 | -213.7 | -1,313.3 | 1,297.4 | 34 |
| 35 | Goods | 199.6 | 140.4 | 102.5 | 35.9 | 8.8 | -9.5 | -191.4 | 493.1 | 35 |
| 36 | Durable goods | 70.9 | 52.8 | 41.5 | 16.9 | 1.3 | -57.7 | -18.1 | 274.7 | 36 |
| 37 | Nondurable goods | 128.7 | 87.6 | 61.0 | 19.1 | 7.5 | 48.2 | -173.3 | 218.4 | 37 |
| 38 | Services | 453.3 | 411.0 | 118.2 | 112.1 | 105.1 | -204.3 | -1,256.7 | 804.3 | 38 |
| 39 | Personal interest payments ⁴ | 35.6 | 29.4 | 9.6 | 0.2 | -0.3 | -11.7 | -66.9 | 1.4 | 39 |
| 40 | Personal interest payments Personal current transfer payments | 9.8 | 7.4 | 0.5 | -0.6 | 2.3 | -7.1 | 1.7 | -7.3 | 40 |
| 41 | To government | 4.3 | 3.8 | 0.3 | 0.6 | 0.5 | -3.8 | 0.3 | 0.5 | 41 |
| 42 | To the rest of the world (net) | 5.5 | 3.6 | -0.3 | -1.2 | 1.8 | -3.4 | 1.5 | -7.8 | 42 |
| | Equals: Personal saving | 166.3 | -6.1 | -168.4 | -5.5 | 23.2 | 391.5 | 3,115.6 | -1,928.3 | 43 |
| 70 | Addenda: | 100.3 | -0.1 | -100.4 | -0.0 | 23.2 | 031.0 | 3,113.0 | -1,020.0 | +0 |
| 44 | Personal income excluding current transfer receipts, | | | | | | | | | |
| | | 454.0 | 204.4 | 12.6 | 26.2 | 92.4 | EA A | 045.0 | E20.2 | 4.4 |
| ,- | billions of chained (2012) dollars ⁵ | 451.0 | 294.1 | -13.6 | 36.3 | 82.1 | 54.1 | -845.3 | 538.3 | 44 |
| 45 | Disposable personal income, billions of chained (2012) dollars ⁵ | 505.9 | 316.1 | -35.7 | 77.6 | 69.1 | 95.8 | 1,512.0 | -721.2 | 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)

| | | | | Seasor | nally adjuste | d at monthly | rates | | | |
|------|----------------------------------------------------------------------|--------------|--------------|--------|---------------|--------------|-------------------|--------|---------|------|
| Line | | | | | 202 | 20 | | | | Line |
| | | Feb. | March | April | May | June | July ^r | Aug. r | Sept. p | |
| | Based | on current-d | ollar measu | res | | | | | | |
| 1 | Personal income | 0.8 | -1.8 | 12.2 | -4.2 | -1.2 | 0.9 | -2.5 | 0.9 | 1 |
| 2 | Compensation of employees | 0.9 | -2.9 | -7.5 | 2.5 | 2.2 | 1.4 | 1.3 | 0.8 | 2 |
| 3 | Wages and salaries | 1.0 | -3.1 | -7.8 | 2.7 | 2.1 | 1.5 | 1.4 | 0.8 | 3 |
| 4 | Supplements to wages and salaries | 0.5 | -1.8 | -6.1 | 1.8 | 2.4 | 1.1 | 0.9 | 0.5 | 4 |
| 5 | Proprietors' income with inventory valuation and capital consumption | | | | | | | | | |
| | adjustments | 2.5 | -7.1 | -11.7 | 3.4 | 7.1 | 6.7 | 6.6 | 5.1 | 5 |
| 6 | Rental income of persons with capital consumption adjustment | 0.2 | 0.2 | -0.5 | -0.4 | -0.6 | 0.8 | 0.8 | 1.0 | 6 |
| 7 | Personal income receipts on assets | -0.2 | -0.2 | -1.1 | -1.2 | -1.1 | 0.0 | -0.6 | -0.1 | 7 |
| 8 | Personal interest income | -0.5 | -0.5 | -1.0 | -1.0 | -1.0 | 0.9 | -0.3 | -0.3 | 8 |
| 9 | Personal dividend income | 0.2 | 0.3 | -1.3 | -1.5 | -1.2 | -1.2 | -1.1 | 0.1 | 9 |
| 10 | Personal current transfer receipts | 0.2 | 2.5 | 100.5 | -17.0 | -9.5 | -1.4 | -14.8 | -0.1 | 10 |
| 11 | Less: Contributions for government social insurance, domestic | 0.9 | -2.5 | -5.6 | 2.5 | 1.6 | 1.2 | 1.0 | 0.6 | 11 |
| 12 | Less: Personal current taxes | 1.2 | -3.1 | -7.1 | 2.0 | 1.7 | 1.5 | 1.4 | 0.9 | 12 |
| 13 | Equals: Disposable personal income | 0.7 | -1.7 | 14.8 | -4.8 | -1.5 | 0.9 | -2.9 | 0.9 | 13 |
| | Addenda: | | | | | | | | | |
| 14 | Personal consumption expenditures | 0.0 | -6.7 | -12.7 | 8.7 | 6.5 | 1.5 | 1.0 | 1.4 | 14 |
| 15 | Goods | -0.5 | -1.5 | -13.5 | 14.3 | 6.7 | 1.5 | 0.1 | 2.0 | 15 |
| 16 | Durable goods | -1.0 | -11.8 | -12.4 | 29.1 | 8.9 | 2.3 | 0.9 | 3.0 | 16 |
| 17 | Nondurable goods | -0.3 | 3.8 | -14.0 | 7.7 | 5.5 | 1.1 | -0.3 | 1.5 | 17 |
| 18 | Services | 0.2 | -9.0 | -12.4 | 6.0 | 6.3 | 1.5 | 1.5 | 1.1 | 18 |
| | | chained (201 | 2) dollar me | asures | | | | | | |
| 19 | Real personal income excluding transfer receipts | 0.8 | -2.5 | -6.0 | 1.5 | 1.4 | 1.4 | 1.2 | 1.0 | - |
| 20 | Real disposable personal income | 0.6 | -1.4 | 15.5 | -5.0 | -2.0 | 0.6 | -3.2 | 0.7 | 20 |

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Source: U.S. Bureau of Economic Analysis

October 30, 2020

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

| | | | | Seasonally adjusted at annual rates | | | | | | | | |
|------|----------------------------------------------------------------------------------|--------------|--------------|-------------------------------------|------|------|-------|-------|-------|------|--|--|
| Line | | 2018 | 2019 | | 2019 | | | 2020 | | Line | | |
| | | | | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | | | |
| | Based | on current-d | lollar measu | ires | ' | ' | ' | ' | | | | |
| 1 | Personal income | 5.3 | 3.9 | 2.5 | 2.6 | 3.6 | 4.1 | 34.2 | -10.2 | 1 | | |
| 2 | Compensation of employees | 5.1 | 4.4 | 2.0 | 1.6 | 4.5 | 3.8 | -24.6 | 20.8 | 2 | | |
| 3 | Wages and salaries | 5.0 | 4.7 | 2.0 | 1.6 | 4.9 | 4.5 | -25.7 | 21.6 | 3 | | |
| 4 | Supplements to wages and salaries | 5.4 | 3.3 | 1.9 | 1.9 | 3.0 | 1.1 | -19.3 | 17.4 | 4 | | |
| 5 | Proprietors' income with inventory valuation and capital consumption adjustments | 5.1 | 4.5 | 0.2 | 12.4 | 5.0 | 2.0 | -38.3 | 105.8 | 5 | | |
| 6 | Rental income of persons with capital consumption adjustment | 5.2 | 3.7 | 5.3 | 1.5 | 3.0 | 3.5 | -3.1 | 4.6 | 6 | | |
| 7 | Personal income receipts on assets | 7.6 | 0.7 | 2.7 | 0.0 | 1.4 | 0.5 | -9.6 | -6.3 | 7 | | |
| 8 | Personal interest income | 4.1 | 2.2 | 7.6 | -0.2 | 2.8 | -3.2 | -9.8 | -1.7 | 8 | | |
| 9 | Personal dividend income | 12.4 | -1.1 | -3.4 | 0.2 | -0.4 | 5.6 | -9.3 | -11.9 | 9 | | |
| 10 | Personal current transfer receipts | 4.0 | 5.2 | 4.4 | 3.0 | 1.7 | 10.6 | 848.5 | -63.8 | 10 | | |
| 11 | Less: Contributions for government social insurance, domestic | 4.8 | 4.3 | 1.7 | 1.2 | 4.0 | 5.3 | -18.3 | 16.8 | 11 | | |
| 12 | Less: Personal current taxes | 1.9 | 5.6 | 9.9 | -4.5 | 4.5 | 5.7 | -25.1 | 19.6 | 12 | | |
| 13 | Equals: Disposable personal income | 5.8 | 3.7 | 1.5 | 3.5 | 3.4 | 3.9 | 44.3 | -13.2 | 13 | | |
| | Addenda: | | | | | | | | | | | |
| 14 | Personal consumption expenditures | 4.9 | 3.9 | 6.3 | 4.1 | 3.1 | -5.7 | -34.3 | 45.9 | 14 | | |
| 15 | Goods | 4.8 | 3.2 | 9.6 | 3.2 | 0.8 | -0.8 | -15.8 | 53.5 | | | |
| 16 | Durable goods | 5.0 | 3.6 | 11.6 | 4.5 | 0.3 | -14.0 | -4.8 | 97.7 | 16 | | |
| 17 | Nondurable goods | 4.7 | 3.0 | 8.6 | 2.6 | 1.0 | 6.6 | -20.8 | 33.9 | 17 | | |
| 18 | Services | 4.9 | 4.3 | 4.9 | 4.6 | 4.2 | -7.8 | -41.6 | 42.2 | 18 | | |
| | Based on | chained (201 | 2) dollar me | asures | | | | | | | | |
| 19 | Real personal income excluding transfer receipts | 3.4 | 2.1 | -0.4 | 1.0 | 2.4 | 1.5 | -21.8 | 17.2 | | | |
| 20 | Real disposable personal income | 3.6 | 2.2 | -1.0 | 2.1 | 1.9 | 2.6 | 46.6 | -16.3 | 20 | | |
| | | | | | | | | | | | | |

Source: U.S. Bureau of Economic Analysis

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

| Line | | | | | 202 | 20 | | | | Line | |
|------|---------------------------------------------------------------------------------------------------------|----------------|---------------|--------------|---------------|------------|-------------------|----------|----------|------|--|
| LINE | | Feb. | March | April | May | June | July ^r | Aug. r | Sept. p | LINE | |
| | Billions of chained | (2012) dollars | , seasonally | adjusted at | annual rates | S | | | | | |
| 1 | Personal consumption expenditures (PCE) | 13,402.4 | 12,536.1 | 10,999.3 | 11,936.7 | 12,644.7 | 12,803.3 | 12,894.7 | 13,053.9 | 1 | |
| 2 | Goods | 4,817.2 | 4,785.2 | 4,187.1 | 4,788.2 | 5,057.0 | 5,111.2 | 5,094.3 | 5,204.1 | 2 | |
| 3 | Durable goods | 1,813.9 | 1,606.8 | 1,427.1 | 1,831.3 | 1,975.4 | 2,006.6 | 2,008.4 | 2,066.0 | 3 | |
| 4 | Nondurable goods | 3,021.3 | 3,169.1 | 2,755.3 | 2,978.6 | 3,109.9 | 3,134.2 | 3,116.3 | 3,170.8 | 4 | |
| 5 | Services | 8,625.3 | 7,847.1 | 6,893.8 | 7,291.3 | 7,735.6 | 7,839.6 | 7,937.3 | 7,998.4 | 5 | |
| | Change from preceding period in billions of chained (2012) dollars, seasonally adjusted at annual rates | | | | | | | | | | |
| 6 | Personal consumption expenditures (PCE) | -14.3 | -866.3 | -1,536.8 | 937.4 | 707.9 | 158.7 | 91.4 | 159.2 | 6 | |
| 7 | Goods | -19.3 | -32.0 | -598.1 | 601.1 | 268.8 | 54.2 | -16.9 | 109.9 | 7 | |
| 8 | Durable goods | -21.3 | -207.2 | -179.7 | 404.2 | 144.0 | 31.2 | 1.8 | 57.6 | 8 | |
| 9 | Nondurable goods | -0.1 | 147.8 | -413.9 | 223.3 | 131.3 | 24.3 | -17.9 | 54.5 | 9 | |
| 10 | Services | 1.8 | -778.2 | -953.3 | 397.4 | 444.3 | 104.0 | 97.7 | 61.0 | 10 | |
| | Percent change from preceding per | iod in chaine | d (2012) doll | ars, seasona | ally adjusted | at monthly | rates | | | | |
| 11 | Personal consumption expenditures (PCE) | -0.1 | -6.5 | -12.3 | 8.5 | 5.9 | 1.3 | 0.7 | 1.2 | 11 | |
| 12 | Goods | -0.4 | -0.7 | -12.5 | 14.4 | 5.6 | 1.1 | -0.3 | 2.2 | 12 | |
| 13 | Durable goods | -1.2 | -11.4 | -11.2 | 28.3 | 7.9 | 1.6 | 0.1 | 2.9 | 13 | |
| 14 | Nondurable goods | 0.0 | 4.9 | -13.1 | 8.1 | 4.4 | 0.8 | -0.6 | 1.7 | 14 | |
| 15 | Services | 0.0 | -9.0 | -12.1 | 5.8 | 6.1 | 1.3 | 1.2 | 0.8 | 15 | |

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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)

| | | | | | Seaso | nally adjuste | d at annual ra | ates | | | | | |
|------|--------------------------------------------------------------------|----------------|--------------|--------------|-------------|---------------|----------------|----------|----------|------|--|--|--|
| Line | | 2018 | 2019 | | 2019 | | | 2020 | | Line | | | |
| | | | | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | | | | |
| | | Billions of ch | ained (2012) | dollars | ' | ' | ' | ' | | | | | |
| 1 | Personal consumption expenditures (PCE) | 12,928.1 | 13,240.2 | 13,212.8 | 13,301.3 | 13,353.7 | 13,118.4 | 11,860.3 | 12,917.3 | 1 | | | |
| 2 | Goods | 4,590.2 | 4,760.5 | 4,756.3 | 4,805.2 | 4,811.8 | 4,812.9 | 4,677.4 | 5,136.5 | 2 | | | |
| 3 | Durable goods | 1,692.7 | 1,774.6 | 1,770.5 | 1,797.8 | 1,811.7 | 1,752.0 | 1,744.6 | 2,027.0 | 3 | | | |
| 4 | Nondurable goods | 2,910.3 | 3,001.5 | 3,001.0 | 3,023.9 | 3,018.2 | 3,070.6 | 2,947.9 | 3,140.4 | 4 | | | |
| 5 | Services | 8,367.1 | 8,520.5 | 8,498.3 | 8,541.5 | 8,584.9 | 8,365.3 | 7,306.9 | 7,925.1 | 5 | | | |
| | Change from preceding period in billions of chained (2012) dollars | | | | | | | | | | | | |
| 6 | Personal consumption expenditures (PCE) | 341.0 | 312.1 | 119.6 | 88.6 | 52.3 | -235.3 | -1,258.2 | 1,057.1 | 6 | | | |
| 7 | Goods | 179.6 | 170.3 | 87.6 | 48.9 | 6.6 | 1.1 | -135.5 | 459.1 | 7 | | | |
| 8 | Durable goods | 108.1 | 81.9 | 52.1 | 27.4 | 13.8 | -59.7 | -7.4 | 282.4 | 8 | | | |
| 9 | Nondurable goods | 76.3 | 91.2 | 38.1 | 22.9 | -5.7 | 52.4 | -122.7 | 192.5 | 9 | | | |
| 10 | Services | 171.7 | 153.4 | 40.8 | 43.2 | 43.4 | -219.5 | -1,058.4 | 618.2 | 10 | | | |
| | Percent change | from precedi | ng period in | chained (201 | 12) dollars | | | | | | | | |
| 11 | Personal consumption expenditures (PCE) | 2.7 | 2.4 | 3.7 | 2.7 | 1.6 | -6.9 | -33.2 | 40.7 | 11 | | | |
| 12 | Goods | 4.1 | 3.7 | 7.7 | 4.2 | 0.6 | 0.1 | -10.8 | 45.4 | 12 | | | |
| 13 | Durable goods | 6.8 | 4.8 | 12.7 | 6.3 | 3.1 | -12.5 | -1.7 | 82.2 | 13 | | | |
| 14 | Nondurable goods | 2.7 | 3.1 | 5.3 | 3.1 | -0.7 | 7.1 | -15.0 | 28.8 | 14 | | | |
| 15 | Services | 2.1 | 1.8 | 1.9 | 2.0 | 2.0 | -9.8 | -41.8 | 38.4 | 15 | | | |

Source: U.S. Bureau of Economic Analysis

r Revised

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

| Line | | 2020 Lii | | | | | | | | | |
|-------|---------------------------------------------------------|-----------------|---------------|-------------|---------------|--------------|-------------------|---------|---------|------|--|
| LIIIE | | Feb. | March | April | May | June | July ^r | Aug. r | Sept. p | LINE | |
| | Chain-type | price indexes | (2012=100), s | easonally a | djusted | | | | | | |
| 1 | Personal consumption expenditures (PCE) | 111.014 | 110.717 | 110.131 | 110.314 | 110.859 | 111.148 | 111.499 | 111.679 | 1 | |
| 2 | Goods | 94.836 | 94.017 | 92.939 | 92.920 | 93.885 | 94.290 | 94.694 | 94.556 | _ | |
| 3 | Durable goods | 85.587 | 85.201 | 84.096 | 84.628 | 85.455 | 86.000 | 86.684 | 86.735 | 3 | |
| 4 | Nondurable goods | 99.806 | 98.744 | 97.677 | 97.349 | 98.400 | 98.709 | 98.929 | 98.668 | | |
| 5 | Services | 119.524 | 119.533 | 119.265 | 119.577 | 119.838 | 120.048 | 120.360 | 120.741 | 5 | |
| | Addenda: | | | | | | | | | | |
| 6 | PCE excluding food and energy | 113.121 | 113.013 | 112.526 | 112.755 | 113.145 | 113.462 | 113.838 | 114.041 | (| |
| 7 | Food ¹ | 105.359 | 105.958 | 108.471 | 109.335 | 109.901 | 108.908 | 108.795 | 108.477 | 7 | |
| 8 | Energy goods and services ² | 86.028 | 80.854 | 73.041 | 71.529 | 74.846 | 76.694 | 77.335 | 77.880 | 3 | |
| 9 | Market-based PCE ³ | 108.538 | 108.282 | 107.934 | 108.043 | 108.453 | 108.684 | 109.012 | 109.099 | ç | |
| 10 | Market-based PCE excluding food and energy ³ | 110.536 | 110.506 | 110.320 | 110.466 | 110.671 | 110.925 | 111.277 | 111.376 | 10 | |
| | Percent change from precedi | ng period in pi | ice indexes, | seasonally | adjusted at n | nonthly rate | S | | | | |
| 11 | Personal consumption expenditures (PCE) | 0.1 | -0.3 | -0.5 | 0.2 | 0.5 | 0.3 | 0.3 | 0.2 | 11 | |
| 12 | Goods | -0.1 | -0.9 | -1.1 | 0.0 | 1.0 | 0.4 | 0.4 | -0.1 | | |
| 13 | Durable goods | 0.2 | -0.5 | -1.3 | 0.6 | 1.0 | 0.6 | 0.8 | 0.1 | 13 | |
| 14 | Nondurable goods | -0.3 | -1.1 | -1.1 | -0.3 | 1.1 | 0.3 | 0.2 | -0.3 | 14 | |
| 15 | Services | 0.2 | 0.0 | -0.2 | 0.3 | 0.2 | 0.2 | 0.3 | 0.3 | 15 | |
| | Addenda: | | | | | | | | | | |
| 16 | PCE excluding food and energy | 0.2 | -0.1 | -0.4 | 0.2 | 0.3 | 0.3 | 0.3 | 0.2 | 16 | |
| 17 | Food ¹ | 0.5 | 0.6 | 2.4 | 0.8 | 0.5 | -0.9 | -0.1 | -0.3 | 17 | |
| 18 | Energy goods and services ² | -2.1 | -6.0 | -9.7 | -2.1 | 4.6 | 2.5 | 0.8 | 0.7 | 18 | |
| 19 | Market-based PCE ³ | 0.1 | -0.2 | -0.3 | 0.1 | 0.4 | 0.2 | 0.3 | 0.1 | 19 | |
| 20 | Market-based PCE excluding food and energy ³ | 0.2 | 0.0 | -0.2 | 0.1 | 0.2 | 0.2 | 0.3 | 0.1 | 20 | |

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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 | | 2020 | | | | | | | | | |
|-------|-----------------------------------|------|-------|-------|-------|------|-------------------|--------|---------|------|--|
| LIIIE | | Feb. | March | April | May | June | July ^r | Aug. r | Sept. p | Line | |
| 1 | Disposable personal income | 2.0 | 0.6 | 16.5 | 10.7 | 8.4 | 8.9 | 4.9 | 5.5 | 1 | |
| 2 | Personal consumption expenditures | 2.6 | -4.7 | -16.5 | -9.6 | -4.6 | -3.6 | -3.1 | -2.0 | 2 | |
| 3 | Goods | 3.9 | 1.6 | -11.5 | 0.6 | 5.8 | 6.5 | 5.9 | 8.3 | 3 | |
| 4 | Durable goods | 6.8 | -8.2 | -18.7 | 3.1 | 11.0 | 12.2 | 11.8 | 14.3 | 4 | |
| 5 | Nondurable goods | 2.4 | 6.5 | -7.9 | -0.6 | 3.2 | 3.6 | 2.8 | 5.1 | 5 | |
| 6 | Services | 2.0 | -7.5 | -18.7 | -14.2 | -9.2 | -8.1 | -7.1 | -6.5 | 6 | |

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Source: U.S. Bureau of Economic Analysis

October 30, 2020

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

| Line | | 2020 | | | | | | | | | |
|------|----------------------------------------------|------|-------|-------|-------|-------|-------------------|--------|---------|------|--|
| | | Feb. | March | April | May | June | July ^r | Aug. r | Sept. p | Line | |
| 1 | Personal consumption expenditures (PCE) | 1.8 | 1.3 | 0.5 | 0.5 | 0.9 | 1.0 | 1.3 | 1.4 | 1 | |
| 2 | Goods | 0.4 | -0.8 | -2.2 | -2.2 | -1.1 | -0.7 | -0.1 | -0.1 | 2 | |
| 3 | Durable goods | -1.6 | -1.8 | -2.9 | -2.3 | -1.8 | -0.6 | 0.5 | 0.5 | 3 | |
| 4 | Nondurable goods | 1.3 | -0.3 | -1.8 | -2.1 | -0.7 | -0.7 | -0.3 | -0.4 | 4 | |
| 5 | Services | 2.5 | 2.3 | 1.7 | 1.8 | 1.9 | 1.8 | 1.8 | 2.0 | 5 | |
| | Addenda: | | | | | | | | | | |
| 6 | PCE excluding food and energy | 1.9 | 1.7 | 0.9 | 1.0 | 1.1 | 1.3 | 1.4 | 1.5 | 6 | |
| 7 | Food ¹ | 0.9 | 1.3 | 4.0 | 4.6 | 5.2 | 4.3 | 4.3 | 3.9 | 7 | |
| 8 | Energy goods and services ² | 3.0 | -5.9 | -17.0 | -18.1 | -12.8 | -11.4 | -9.5 | -8.1 | 8 | |
| 9 | Market-based PCE ³ | 1.6 | 1.2 | 0.6 | 0.6 | 0.9 | 1.0 | 1.3 | 1.3 | 9 | |
| 10 | Market-based PCE excluding food and energy 3 | 1.6 | 1.5 | 1.1 | 1.2 | 1.2 | 1.3 | 1.5 | 1.5 | 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.

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