

News Release

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Personal Income and Outlays, August 2021

Personal income increased \$35.5 billion (0.2 percent) in August according to estimates released today by the Bureau of Economic Analysis (tables 3 and 5). **Disposable personal income** (DPI) increased \$18.9 billion (0.1 percent) and **personal consumption expenditures** (PCE) increased \$130.5 billion (0.8 percent).

Real DPI decreased 0.3 percent in August and **Real PCE** increased 0.4 percent; goods increased 0.6 percent and services increased 0.3 percent (tables 5 and 7). The **PCE price index** increased 0.4 percent. Excluding food and energy, the PCE price index increased 0.3 percent (table 9).

			2021		
	Apr.	May	June	July	Aug.
	Per	cent chang	ge from pre	ceding mo	onth
Personal income:					
Current dollars	-13.6	-2.2	0.2	1.1	0.2
Disposable personal income:					
Current dollars	-15.3	-2.6	0.0	1.1	0.1
Chained (2012) dollars	-15.8	-3.1	-0.5	0.7	-0.3
Personal consumption expenditures (PCE):					
Current dollars	1.0	0.0	1.1	-0.1	0.8
Chained (2012) dollars	0.5	-0.5	0.6	-0.5	0.4
Price indexes:					
PCE	0.6	0.5	0.5	0.4	0.4
PCE, excluding food and energy	0.6	0.6	0.5	0.3	0.3
Price indexes:	Perce	entchange	from mont	th one yea	r ago
PCE	3.6	4.0	4.0	4.2	4.3
PCE, excluding food and energy	3.1	3.5	3.6	3.6	3.6

COVID-19 Impact on August 2021 Personal Income and Outlays

The estimate for August personal income and outlays reflected the continued economic recovery, reopening of establishments, and government response related to the COVID-19 pandemic. Government social benefits increased in August, reflecting advance Child Tax Credit payments authorized by the American Rescue Plan. 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 August primarily reflected increases in compensation of employees and government social benefits (table 3). Within compensation, the increase primarily reflected an increase in private wages and salaries. Within government social benefits, an increase in "other" social benefits, reflecting advance Child Tax Credit payments authorized by the American Rescue Plan, was partly offset by a decrease in unemployment insurance, reflecting decreases in payments from the Pandemic Unemployment Compensation program.

The \$130.5 billion increase in current dollar PCE in August reflected an increase of \$66.0 billion in spending for goods and a \$64.6 billion increase in spending for services (table 3). Within goods, increases in spending for food and beverages as well as "other" nondurable goods (mainly, household supplies as well as recreational items) were partly offset by a decrease in spending for motor vehicles and parts. Within services, the increases were widespread, led by "other" services (mainly, personal care and clothing services), housing and utilities, and health care. Detailed information on monthly PCE spending can be found on Table 2.3.5U.

Personal outlays increased \$132.6 billion in August (table 3). **Personal saving** was \$1.71 trillion in August and the **personal saving rate**—personal saving as a percentage of disposable personal income—was 9.4 percent (table 1).

The **PCE price index** for August increased 4.3 percent from one year ago, reflecting increases in both goods and services. Energy prices increased 24.9 percent and food prices increased 2.8 percent. Excluding food and energy, the PCE price index for August increased 3.6 percent from one year ago (table 11).



Updates to Personal Income and Outlays

Estimates have been updated for April through July. 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.

			Cha	ange from p	receding mo	nth		
		Ju	ne			Ju	ıly	
	<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)	(Per	cent)	(Billions o	of dollars)	(Per	cent)
Personal income:								
Current dollars	37.2	35.1	0.2	0.2	225.9	232.2	1.1	1.1
Disposable personal								
income:								
Current dollars	-0.8	4.4	0.0	0.0	198.0	202.0	1.1	1.1
Chained (2012) dollars	-83.2	-80.4	-0.5	-0.5	107.4	112.7	0.7	0.7
Personal consumption								
expenditures:								
Current dollars	167.0	177.6	1.1	1.1	42.2	-10.3	0.3	-0.1
Chained (2012) dollars	72.5	80.4	0.5	0.6	-19.8	-63.4	-0.1	-0.5

Next release: October 29, 2021 at 8:30 A.M. EDT Personal Income and Outlays, September 2021



Additional Information

Resources

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

- Information on COVID-19 and recovery impacts is available on our <u>website</u>.
- 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 <u>news release schedule</u>
- <u>NIPA Handbook</u>: 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</u> <u>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 "<u>Why does BEA publish</u> 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 "<u>How is average annual growth</u> <u>calculated</u>?" and "<u>Why does BEA publish percent changes</u> 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]

		Seasonally adjusted at annual rates 2021										
_ine								r	. 0	Lin		
4	Descending	Jan.	Feb.	March	April ^r	May ^r	June ^r	July ^r	Aug. ^p	-		
1 2	Personal income	21,504.5 12,088.1	19,955.1 12,049.5	24,142.4 12,129.2	20,862.5 12,222.9	20,413.8 12,302.3	20,449.0 12,399.6	20,681.2 12,521.6	20,716.7 12,574.7			
2	Compensation of employees	9,879.5	9,843.3	9,914.9	12,222.9	12,302.3	12,399.6	12,521.6	12,574.7			
3 4	Wages and salaries Private industries	9,079.5 8,376.4	9,843.3 8,343.7	9,914.9 8,409.3	8,490.7	8,556.6	8,632.7	8,725.2	8,769.5			
5 6	Goods-producing industries	1,584.0	1,578.9 946.2	1,594.9	1,597.1 949.7	1,605.3	1,610.0 958.5	1,625.5 971.6	1,630.8			
0 7	Manufacturing	947.1	940.2 6,764.8	954.4		958.3		7,099.7	976.9			
7 8	Services-producing industries Trade, transportation, and utilities	6,792.5 1,527.6	0,704.0 1,515.1	6,814.4	6,893.7 1,546.3	6,951.4 1,559.3	7,022.7 1,571.4	1,584.6	7,138.7 1,594.5			
9	Other services-producing industries	5,264.8	5,249.7	1,533.1 5,281.3	5,347.3	5,392.1	5,451.3	5,515.1	5,544.3			
9 10	Government	1,503.0	1,499.6	1,505.6	1,511.5	1,517.1	1,528.8	1,545.9	1,548.8			
11	Supplements to wages and salaries	2,208.6	2,206.2	2,214.4	2,220.7	2,228.6	2,238.2	2,250.5	2,256.4			
12		1,508.9	1,509.8	1,513.9	1,514.7	1,518.0	1,522.1	1,527.5	1,530.7			
	Employer contributions for employee pension and insurance funds											
13	Employer contributions for government social insurance	699.8	696.4	700.4	706.0	710.6	716.1	722.9	725.7			
14	Proprietors' income with inventory valuation and capital											
	consumption adjustments	1,643.8	1,693.8	1,804.2	1,829.7	1,850.8	1,864.0	1,858.6	1,830.0			
15	Farm	66.9	72.6	79.6	108.7	119.4	130.1	122.5	113.4			
16	Nonfarm	1,576.9	1,621.2	1,724.6	1,720.9	1,731.4	1,733.8	1,736.1	1,716.6	_		
17	Rental income of persons with capital consumption adjustment	709.3	716.6	724.8	720.4	715.9	712.5	715.2	719.0			
18	Personal income receipts on assets	2,886.2	2,901.2	2,909.1	2,920.7	2,931.5	2,944.2	2,947.9	2,948.2			
19	Personal interest income	1,621.9	1,630.2	1,638.4	1,638.9	1,639.4	1,639.8	1,639.6	1,639.4			
20	Personal dividend income	1,264.3	1,271.1	1,270.7	1,281.8	1,292.1	1,304.4	1,308.3	1,308.8			
21	Personal current transfer receipts	5,711.8	4,123.0	8,112.8	4,717.8	4,171.4	4,097.8	4,220.8	4,233.7			
22	Government social benefits to persons	5,650.5	4,061.0	8,050.2	4,655.7	4,108.7	4,009.0	4,147.3	4,169.0			
23	Social security ²	1,103.9	1,106.0	1,109.1	1,107.8	1,107.9	1,113.3	1,113.7	1,117.2			
24	Medicare ³	815.6	813.8	813.0	813.4	814.9	817.5	821.3	826.2			
25	Medicaid	688.5	696.2	703.0	717.7	730.8	742.9	751.9	758.5	-		
26	Unemployment insurance	574.2	557.5	565.5	516.4	492.0	433.0	379.7	365.8	_		
27	Veterans' benefits	151.3	152.4	153.6	155.0	156.5	158.0	160.3	162.2			
28	Other	2,317.0	735.2	4,706.0	1,345.4	806.5	744.3	920.2	939.0			
29	Other current transfer receipts, from business (net)	61.4	62.0	62.6	62.1	62.8	88.9	73.6	64.8			
30	Less: Contributions for government social insurance, domestic	1,534.7	1,529.1	1,537.7	1,548.9	1,558.1	1,569.2	1,582.9	1,588.9			
31	Less: Personal current taxes	2,384.2	2,408.5	2,443.6	2,483.0	2,515.3	2,546.0	2,576.2	2,592.8			
32	Equals: Disposable personal income	19,120.3	17,546.6	21,698.9	18,379.5	17,898.5	17,903.0	18,105.0	18,123.9			
33	Less: Personal outlays	15,321.7	15,169.7	15,935.3	16,098.8	16,107.8	16,288.6	16,280.4	16,413.0			
34	Personal consumption expenditures	14,857.9	14,699.6	15,458.9	15,618.7	15,624.4	15,802.0	15,791.7	15,922.2			
35	Goods	5,165.4	5,015.4	5,554.3	5,576.0	5,475.3	5,538.1	5,419.8	5,485.7			
36	Durable goods	1,912.6	1,836.9	2,124.0	2,150.3	2,065.7	2,060.5	1,975.6	1,968.0			
37	Nondurable goods	3,252.7	3,178.5	3,430.3	3,425.7	3,409.6	3,477.6	3,444.1	3,517.7			
38	Services	9,692.5	9,684.2	9,904.6	10,042.7	10,149.1	10,263.9	10,371.9	10,436.5			
39	Personal interest payments ⁴	249.2	255.3	261.5	264.4	267.4	270.4	272.2	274.1			
40	Personal current transfer payments	214.7	214.8	215.0	215.7	215.9	216.2	216.5	216.7			
41	To government	115.2	115.3	115.5	115.7	116.0	116.3	116.5	116.8			
42	To the rest of the world (net)	99.5	99.5	99.5	99.9	99.9	99.9	99.9	99.9			
43	Equals: Personal saving	3,798.6	2,376.9	5,763.5	2,280.7	1,790.8	1,614.4	1,824.6	1,710.9			
44	Personal saving as a percentage of disposable personal income	19.9	13.5	26.6	12.4	10.0	9.0	10.1	9.4			
	Addenda:											
45	Personal income excluding current transfer receipts,									Γ		
	billions of chained (2012) dollars 5	14,031.9	14,028.9	14,124.2	14,144.9	14,154.8	14,172.6	14,210.5	14,173.2			
	Disposable personal income:	.,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	,	,	,	,	,			
46	Total, billions of chained (2012) dollars ⁵	16,988.6	15,548.2	19,119.5	16,102.8	15,598.1	15,517.7	15,630.4	15,584.2	ſ		
10	Per capita:	10,300.0	10,040.2	15,115.5	10,102.0	15,550.1	10,017.7	10,000.4	10,004.2			
47	Current dollars	57,771	53,010	65,543	55,506	54,041	54,039	54,633	54,671			
47	Chained (2012) dollars	51,330	46,973	57,752	48,630	47,095	46,839	47,165	47,010	-		
40 49		330,968	331,004	331,061	48,030	331,204	40,839 331,297	331,395	331,507			
τJ	Population (midperiod, thousands) ⁶	550,500	551,004	551,001	551,120	551,204	551,231	551,555	551,507			

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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.

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

[Billions of dollars]

			iaisj								
		Seasonally adjusted a						t annual rates			
Line		2019	2020		202	20		202	21	Lir	
			-	Q1	Q2	Q3	Q4	Q1	Q2 ^r	-	
1	Personal income	18,424.4	19,627.6	18,842.2	20,348.7	19,777.4	19,542.0	21,867.3	20,575.1		
2	Compensation of employees	11,447.7	11,572.2	11,755.5	11,029.2	11,539.7	11,964.2	12,088.9	12,308.3		
3	Wages and salaries	9,323.5	9,444.1	9,604.1	8,979.0	9,410.3	9,783.0	9,879.2	10,079.1		
4	Private industries	7,873.3	7,949.6	8,088.9	, 7,511.3	, 7,911.5	8,286.6	8,376.5	8,560.0		
5	Goods-producing industries	1,531.6	1,514.0	1,545.5	1,434.6	1,509.0	1,566.8	1,585.9	1,604.1		
6	Manufacturing	910.6	904.4	919.5	866.3	895.8	936.3	949.3	955.5		
7	Services-producing industries	6,341.7	6,435.6	6,543.4	6,076.7	6,402.5	6,719.8	6,790.6	6,955.9	_	
8	Trade, transportation, and utilities	1,415.6	1,443.2	1,449.1	1,367.7	1,448.6	1,507.6	1,525.3	1,559.0		
9	Other services-producing industries	4,926.1	4,992.4	5,094.3	4,709.0	4,953.9	5,212.3	5,265.3	5,396.9	_	
10	Government	1,450.2	1,494.5	1,515.2	1,467.7	1,498.8	1,496.4	1,502.7	1,519.1		
11	Supplements to wages and salaries	2,124.2	2,128.0	2,151.4	2,050.2	2,129.4	2,181.1	2,209.7	2,229.2		
12	Employer contributions for employee pension and insurance funds ¹	1,474.6	1,464.4	1,483.7	1,410.5	1,464.9	1,498.3	1,510.9	1,518.3		
13	Employer contributions for government social insurance	649.6	663.7	667.7	639.7	664.5	682.8	698.9	710.9	_	
14	Proprietors' income with inventory valuation and capital	040.0	000.7	001.1	000.1	004.0	002.0	000.0	110.0		
17	consumption adjustments	1,598.9	1,650.0	1,638.3	1,471.1	1,760.7	1,730.0	1,714.0	1,848.2		
15	Farm	38.4	70.2	58.1	44.9	69.2	108.5	73.0	119.4	_	
15	Nonfarm	1,560.5	1,579.9	1,580.2	44.9 1,426.2	1,691.5	1,621.5	1,640.9	1,728.7		
	Rental income of persons with capital consumption adjustment	692.1						,		-	
17	Personal income receipts on assets	2,968.0	711.6 2,912.1	712.2 2,976.4	709.5 2,910.9	714.5 2,851.7	710.0	716.9 2,898.8	716.3	_	
18							2,909.6		2,932.1		
19	Personal interest income	1,652.0	1,614.4	1,638.2	1,611.3	1,597.6	1,610.3	1,630.2	1,639.4	_	
20	Personal dividend income	1,316.0	1,297.8	1,338.1	1,299.6	1,254.2	1,299.2	1,268.7	1,292.8	_	
21	Personal current transfer receipts	3,139.1	4,241.1	3,231.8	5,633.9	4,369.4	3,729.5	5,982.5	4,329.0	_	
22	Government social benefits to persons	3,083.1	4,181.3	3,173.8	5,570.5	4,310.5	3,670.2	5,920.6	4,257.8		
23	Social security ²	1,030.7	1,077.9	1,067.9	1,074.8	1,080.2	1,088.8	1,106.3	1,109.7	_	
24	Medicare ³	785.7	819.2	808.5	821.6	825.8	821.0	814.1	815.3	_	
25	Medicaid	614.0	657.3	606.2	654.2	690.4	678.3	695.9	730.5		
26	Unemployment insurance	27.6	536.6	39.5	1,039.4	767.8	299.9	565.8	480.4	_	
27	Veterans' benefits	130.9	145.5	140.8	144.4	147.4	149.5	152.4	156.5		
28	Other	494.2	944.7	511.0	1,836.1	799.0	632.7	2,586.0	965.4		
29	Other current transfer receipts, from business (net)	56.0	59.9	58.0	63.3	58.9	59.2	62.0	71.2		
30	Less: Contributions for government social insurance, domestic	1,421.4	1,459.5	1,472.0	1,405.9	1,458.7	1,501.3	1,533.8	1,558.7		
31	Less: Personal current taxes	2,205.1	2,195.6	2,241.6	2,099.0	2,181.8	2,259.8	2,412.1	2,514.8		
32	Equals: Disposable personal income	16,219.3	17,432.0	16,600.6	18,249.6	17,595.7	17,282.2	19,455.3	18,060.3		
33	Less: Personal outlays	14,981.5	14,544.5	14,989.2	13,477.7	14,774.3	14,936.8	15,475.6	16,165.0		
34	Personal consumption expenditures	14,428.7	14,047.6	14,439.1	12,989.7	14,293.8	14,467.6	15,005.4	15,681.7	-	
35	Goods	4,478.9	4,653.8	4,530.9	4,349.9	4,867.2	4,867.3	5,245.0	5,529.8		
36	Durable goods	1,513.3	1,616.4	1,484.9	1,468.3	1,753.3	1,759.2	1,957.8	2,092.2	-	
37	Nondurable goods	2,965.6	3,037.4	3,046.0	2,881.7	3,113.9	3,108.1	3,287.2	3,437.6	_	
38	Services	9,949.8	9,393.7	9,908.2	8,639.8	9,426.6	9,600.4	9,760.4	10,151.9		
39	Personal interest payments	340.4	285.4	337.8	273.6	274.4	255.9	255.3	267.4		
40	Personal current transfer payments	212.4	211.5	212.3	214.4	206.1	213.2	214.8	215.9		
41	To government	118.6	114.6	114.9	114.4	114.3	114.8	115.3	116.0	_	
42	To the rest of the world (net)	93.9	96.9	97.5	100.0	91.8	98.4	99.5	99.9	_	
43	Equals: Personal saving	1,237.8	2,887.5	1,611.4	4,772.0	2,821.3	2,345.5	3,979.7	1,895.3		
44	Personal saving as a percentage of disposable personal income Addenda:	7.6	16.6	9.7	26.1	16.0	13.6	20.5	10.5		
45	Personal income excluding current transfer receipts,										
	billions of chained (2012) dollars 5	13,905.6	13,833.7	14,070.2	13,317.7	13,820.2	14,129.7	14,061.1	14,157.4		
	Disposable personal income:										
	Total, billions of chained (2012) dollars ⁵	14,755.2	15,672.8	14,962.7	16,516.9	15,782.4	15,443.0	17,221.6	15,738.4		
46											
46	Per capita:							50 335	E4 E00	1	
46 47	Per capita: Current dollars	49,370	52,800	50,377	55,319	53,261	52,241	58,775	54,528		
		49,370 44,913	52,800 47,471	50,377 45,406	55,319 50,067	53,261 47,772	52,241 46,682	58,775 52,027	54,526 47,518		

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.

Table 3. Personal Income and Its Disposition, Change from Preceding Period (Months) s]

Line				Seasor	nally adjuste 202		rates			Lir
Line		lan	F -h	Maush			. r	r	• D	
4	Demonstration and	Jan.	Feb.	March	April ^r	May ^r	June	July	Aug. ^p	-
1	Personal income	1,942.3	-1,549.5 -38.6	4,187.4 79.7	-3,279.9	-448.7	35.1	232.2	35.5	
2 3	Compensation of employees Wages and salaries	17.6 6.8			93.7	79.4 71.5	97.3 87.7	122.0	53.0	-
			-36.2	71.6	87.3		-	109.7	47.1	
4	Private industries	0.5	-32.7	65.6	81.4	65.9	76.0	92.5	44.3	-
5	Goods-producing industries	-2.9	-5.0	16.0	2.2	8.2	4.8	15.5	5.3	
6	Manufacturing	-4.6	-0.9	8.2	-4.7	8.6	0.2	13.1	5.4	_
7	Services-producing industries	3.5	-27.7	49.6	79.2	57.7	71.3	77.1	39.0	-
8 9	Trade, transportation, and utilities	11.2	-12.5 -15.1	18.0 31.6	13.2 66.0	13.0 44.7	12.1 59.2	13.2 63.9	9.9	
	Other services-producing industries	-7.7							29.1	
10	Government	6.3	-3.5	6.0	6.0	5.6	11.7	17.2	2.8	-
11	Supplements to wages and salaries	10.8	-2.4	8.1	6.3	7.9	9.5	12.3	6.0	
12	Employer contributions for employee pension and insurance funds ¹	-0.9	1.0	4.1	0.7	3.4	4.0	5.5	3.2	
13	Employer contributions for government social insurance	11.7	-3.4	4.0	5.6	4.6	5.5	6.9	2.8	
14	Proprietors' income with inventory valuation and capital									
	consumption adjustments	28.1	50.0	110.4	25.4	21.2	13.1	-5.4	-28.5	
15	Farm	-11.8	5.7	7.0	29.1	10.7	10.7	-7.7	-9.0	
16	Nonfarm	39.9	44.3	103.4	-3.7	10.5	2.4	2.3	-19.5	
17	Rental income of persons with capital consumption adjustment	5.9	7.3	8.2	-4.4	-4.5	-3.3	2.6	3.8	
18	Personal income receipts on assets	-79.6	15.1	7.9	11.6	10.8	12.7	3.7	0.3	
19	Personal interest income	8.3	8.2	8.2	0.5	0.5	0.5	-0.2	-0.2	
20	Personal dividend income	-87.8	6.8	-0.4	11.1	10.3	12.3	3.9	0.5	
21	Personal current transfer receipts	1,992.4	-1,588.8	3,989.8	-3,395.0	-546.3	-73.6	123.0	12.9	
22	Government social benefits to persons	1,990.4	-1,589.4	3,989.2	-3,394.5	-547.0	-99.7	138.3	21.7	
23	Social security ²	15.0	2.1	3.1	-1.3	0.1	5.3	0.5	3.5	
24	Medicare ³	-3.0	-1.9	-0.7	0.4	1.5	2.6	3.7	4.9	
25	Medicaid	9.3	7.7	6.8	14.7	13.2	12.1	9.0	6.6	
26	Unemployment insurance	255.3	-16.7	8.0	-49.1	-24.5	-59.0	-53.2	-13.9	
27	Veterans' benefits	1.2	1.1	1.2	1.4	1.6	1.5	2.3	1.9	
28	Other	1,712.6	-1,581.8	3,970.8	-3,360.6	-538.9	-62.3	176.0	18.8	
29	Other current transfer receipts, from business (net)	2.0	0.6	0.6	-0.5	0.7	26.1	-15.3	-8.8	
30	Less: Contributions for government social insurance, domestic	22.3	-5.6	8.6	11.2	9.2	11.1	13.7	6.0	
31	Less: Personal current taxes	94.1	24.3	35.1	39.4	32.2	30.7	30.2	16.6	
32	Equals: Disposable personal income	1,848.1	-1,573.7	4,152.3	-3,319.4	-480.9	4.4	202.0	18.9	
33	Less: Personal outlays	475.7	-152.0	765.6	163.5	9.0	180.8	-8.2	132.6	
34	Personal consumption expenditures	468.4	-158.3	759.3	159.8	5.7	177.6	-10.3	130.5	
35	Goods	380.0	-150.0	538.9	21.7	-100.7	62.9	-118.3	66.0	
36	Durable goods	192.8	-75.8	287.1	26.3	-84.6	-5.2	-84.9	-7.6	
37	Nondurable goods	187.3	-74.2	251.8	-4.6	-16.1	68.0	-33.5	73.6	
38	Services	88.3	-8.3	220.4	138.1	106.4	114.7	108.0	64.6	
39	Personal interest payments ⁴	6.1	6.1	6.1	3.0	3.0	3.0	1.9	1.9	
40	Personal current transfer payments	1.2	0.1	0.1	0.7	0.3	0.3	0.3	0.2	
11	To government	0.1	0.1	0.1	0.3	0.3	0.3	0.3	0.2	
12	To the rest of the world (net)	1.1	0.0	0.0	0.4	0.0	0.0	0.0	0.0	
43	Equals: Personal saving	1,372.4	-1,421.7	3,386.7	-3,482.8	-489.9	-176.4	210.2	-113.7	
	Addenda:									Γ
44	Personal income excluding current transfer receipts,									
	billions of chained (2012) dollars 5	-87.9	-3.0	95.3	20.6	9.9	17.8	37.9	-37.4	
45		1,594.8	-1,440.4	3,571.3	-3,016.7	-504.7	-80.4	112.7	-46.2	
	Disposable personal income, billions of chained (2012) dollars ⁵	1,094.0	-1,440.4	5,571.5	-3,010.7	-504.7	-00.4	112.1	-40.Z	L

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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.

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

^{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.

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

[Billions of dollars]

				Seasonally adjusted at annual rates						
Line		2019	2020		20			20		Line
				Q1	Q2	Q3	Q4	Q1	Q2 ^r	
	Personal income	718.4	1,203.2	193.7	1,506.5	-571.2	-235.4	2,325.3	-1,292.2	
2	Compensation of employees	488.2	124.4	148.8	-726.3	510.5	424.5	124.7	219.4	
3	Wages and salaries	423.0	120.6	138.5	-625.1	431.4	372.7	96.2	199.9	
4	Private industries	374.2	76.3	106.5	-577.6	400.2	375.1	89.9	183.5	
5	Goods-producing industries	62.8	-17.6	1.9	-110.8	74.4	57.7	19.2	18.2	
6	Manufacturing	27.0	-6.1	-0.6	-53.2	29.5	40.5	13.0	6.2	
7	Services-producing industries	311.4	93.9	104.7	-466.8	325.8	317.4	70.7	165.3	_
8	Trade, transportation, and utilities	54.4	27.6	20.2	-81.5	80.9	59.0	17.7	33.7	
9	Other services-producing industries	257.0	66.3	84.5	-385.3	244.9	258.4	53.0	131.6	
10	Government	48.8	44.3	31.9	-47.5	31.2	-2.4	6.3	16.4	
11	Supplements to wages and salaries	65.2	3.9	10.3	-101.2	79.2	51.8	28.6	19.4	
12	Employer contributions for employee pension and insurance funds ¹	40.3	-10.2	2.0	-73.2	54.4	33.4	12.6	7.4	
13	Employer contributions for government social insurance	24.9	14.1	8.3	-28.0	24.8	18.3	16.0	12.0	13
14	Proprietors' income with inventory valuation and capital									
	consumption adjustments	18.5	51.1	11.5	-167.2	289.7	-30.7	-16.1	134.2	1
15	Farm	-0.5	31.7	7.5	-13.2	24.4	39.3	-35.5	46.4	1
16	Nonfarm	19.0	19.4	4.0	-154.0	265.3	-70.0	19.4	87.8	1
17	Rental income of persons with capital consumption adjustment	10.2	19.5	13.2	-2.7	5.0	-4.5	6.9	-0.7	1
18	Personal income receipts on assets	99.7	-55.9	-5.7	-65.5	-59.1	57.9	-10.7	33.3	
19	Personal interest income	37.0	-37.7	-15.8	-26.9	-13.7	12.8	19.8	9.2	1
20	Personal dividend income	62.7	-18.2	10.1	-38.6	-45.4	45.1	-30.6	24.1	2
21	Personal current transfer receipts	162.8	1,102.0	56.5	2,402.1	-1,264.5	-639.9	2,253.1	-1,653.5	2
22	Government social benefits to persons	157.0	1,098.1	55.9	2,396.8	-1,260.1	-640.2	2,250.3	-1,662.8	2
23	Social security ²	58.3	47.2	25.0	6.9	5.4	8.6	17.5	3.3	2
24	Medicare ³	50.8	33.5	7.1	13.1	4.2	-4.8	-6.8	1.1	2
25	Medicaid	24.2	43.2	-14.3	48.1	36.1	-12.0	17.6	34.6	2
26	Unemployment insurance	-0.2	509.1	12.7	999.9	-271.6	-467.9	265.9	-85.3	2
27	Veterans' benefits	11.2	14.6	4.3	3.6	3.0	2.2	2.9	4.1	2
28	Other	12.6	450.5	21.2	1,325.2	-1,037.2	-166.2	1,953.3	-1,620.6	28
29	Other current transfer receipts, from business (net)	5.7	3.9	0.5	5.3	-4.4	0.3	2.8	9.3	29
30	Less: Contributions for government social insurance, domestic	61.0	38.0	30.6	-66.1	52.8	42.7	32.5	24.9	
31	Less: Personal current taxes	128.8	-9.6	18.4	-142.6	82.7	78.0	152.3	102.7	3
32	Equals: Disposable personal income	589.6	1,212.8	175.3	1,649.1	-654.0	-313.5	2,173.0	-1,394.9	
33	Less: Personal outlays	542.7	-437.0	-227.7	-1,511.5	1,296.7	162.4	538.8	689.4	3
34	Personal consumption expenditures	515.1	-381.1	-214.9	-1,449.4	1,304.1	173.8	537.8	676.3	34
35	Goods	125.2	174.9	-9.8	-181.0	517.3	0.1	377.8	284.8	3
36	Durable goods	44.1	103.1	-54.3	-16.7	285.0	5.9	198.7	134.3	3
37	Nondurable goods	81.1	71.8	44.4	-164.4	232.2	-5.8	179.1	150.5	_
38	Services	389.9	-556.0	-205.0	-1,268.3	786.8	173.7	160.1	391.5	- 38
39	Personal interest payments ⁴	19.4	-54.9	-7.2	-64.2	0.9	-18.5	-0.6	12.1	39
40	Personal current transfer payments	8.2	-0.9	-5.6	2.0	-8.3	7.1	1.6	1.1	4(
41	To government	4.6	-4.0	-4.0	-0.5	0.0	0.5	0.5	0.7	4
42	To the rest of the world (net)	3.6	3.1	-1.6	2.5	-8.3	6.7	1.1	0.4	_
	Equals: Personal saving	46.8	1,649.7	403.0	3,160.6	-1,950.6	-475.9	1,634.2	-2,084.4	43
	Addenda:									
44	Personal income excluding current transfer receipts,									
	billions of chained (2012) dollars ⁵	307.1	-71.9	80.6	-752.6	502.5	309.5	-68.6	96.3	4
45	Disposable personal income, billions of chained (2012) dollars ⁵	325.8	917.6	112.2	1,554.2	-734.6	-339.4	1,778.6		

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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.

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

				Seasor	nally adjuste	d at monthly	rates			
Line					202	21				Line
		Jan.	Feb.	March	April ^r	May ^r	June ^r	July ^r	Aug. ^p	
	Based	on current-d	ollar measu	res		I	I			
1	Personal income	9.9	-7.2	21.0	-13.6	-2.2	0.2	1.1	0.2	1
2	Compensation of employees	0.1	-0.3	0.7	0.8	0.6	0.8	1.0	0.4	2
3	Wages and salaries	0.1	-0.4	0.7	0.9	0.7	0.9	1.1	0.5	3
4	Supplements to wages and salaries	0.5	-0.1	0.4	0.3	0.4	0.4	0.6	0.3	4
5	Proprietors' income with inventory valuation and capital consumption adjustments	1.7	3.0	6.5	1.4	1.2	0.7	-0.3	-1.5	5
c	· ·	0.8	1.0	1.1	-0.6	-0.6	-0.5	-0.5	-1.5	
6 7	Rental income of persons with capital consumption adjustment	-2.7	0.5	0.3	-0.0	-0.0	-0.3	0.4	0.0	-
7 8	Personal income receipts on assets Personal interest income	-2.7	0.5	0.3	0.4	0.4	0.4	0.1	0.0	
9	Personal dividend income	-6.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	
9 10	Personal current transfer receipts	-0.5	-27.8	96.8	-41.8	-11.6	-1.8	3.0	0.0	
11	Less: Contributions for government social insurance, domestic	1.5	-27.0	90.8 0.6	-41.0	0.6	-1.0	0.9	0.3	-
12	Less: Personal current taxes	4.1	1.0	1.5	1.6	1.3	1.2	1.2	0.6	
	Equals: Disposable personal income	10.7	-8.2	23.7	-15.3	-2.6	0.0	1.1	0.0	
10	Addenda:	10.7	-0.2	20.1	-10.0	-2.0	0.0		0.1	10
14	Personal consumption expenditures	3.3	-1.1	5.2	1.0	0.0	1.1	-0.1	0.8	14
15	Goods	7.9	-2.9	10.7	0.4	-1.8	1.1	-2.1	1.2	15
16	Durable goods	11.2	-4.0	15.6	1.2	-3.9	-0.3	-4.1	-0.4	16
17	Nondurable goods	6.1	-2.3	7.9	-0.1	-0.5	2.0	-1.0	2.1	17
18	Services	0.9	-0.1	2.3	1.4	1.1	1.1	1.1	0.6	18
	Based on o	chained (201)	2) dollar me	asures		I		I		
19	Real personal income excluding transfer receipts	-0.6	0.0	0.7	0.1	0.1	0.1	0.3	-0.3	19
20	Real disposable personal income	10.4	-8.5	23.0	-15.8	-3.1	-0.5	0.7	-0.3	20

p Preliminary

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

October 1, 2021

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

					Seaso	nally adjuste	d at annual r	ates		
Line		2019	2020		202		2021		Line	
				Q1	Q2	Q3	Q4	Q1	Q2 ^r	
	Based	on current-d	ollar measu	res						
1	Personal income	4.1	6.5	4.2	36.0	-10.8	-4.7	56.8	-21.6	
2	Compensation of employees	4.5	1.1	5.2	-22.5	19.8	15.5	4.2	7.5	
3	Wages and salaries	4.8	1.3	6.0	-23.6	20.6	16.8	4.0	8.3	
4	Supplements to wages and salaries	3.2	0.2	1.9	-17.5	16.4	10.1	5.3	3.6	
5	Proprietors' income with inventory valuation and capital consumption adjustments	1.2	3.2	2.9	-35.0	105.2	-6.8	-3.7	35.2	Ę
6	Rental income of persons with capital consumption adjustment	1.5	2.8	7.8	-1.5	2.8	-2.5	3.9	-0.4	
7	Personal income receipts on assets	3.5	-1.9	-0.8	-8.5	-7.9	8.4	-1.5	4.7	
8	Personal interest income	2.3	-2.3	-3.8	-6.4	-3.4	3.2	5.0	2.3	
9	Personal dividend income	5.0	-1.4	3.1	-11.0	-13.3	15.2	-9.1	7.8	1
10	Personal current transfer receipts	5.5	35.1	7.3	823.5	-63.8	-46.9	562.1	-72.6	1
11	Less: Contributions for government social insurance, domestic	4.5	2.7	8.8	-16.8	15.9	12.2	9.0	6.6	1
12	Less: Personal current taxes	6.2	-0.4	3.4	-23.1	16.7	15.1	29.8	18.1	1
13	Equals: Disposable personal income	3.8	7.5	4.3	46.1	-13.6	-6.9	60.6	-25.7	1
	Addenda:									
14	Personal consumption expenditures	3.7	-2.6	-5.7	-34.5	46.6	5.0	15.7	19.3	
15	Goods	2.9	3.9	-0.9	-15.0	56.7	0.0	34.9	23.6	
16	Durable goods	3.0	6.8	-13.4	-4.4	103.3	1.3	53.4	30.4	
17	Nondurable goods	2.8	2.4	6.1	-19.9	36.3	-0.7	25.1	19.6	
18	Services	4.1	-5.6	-7.9	-42.2	41.7	7.6	6.8	17.0	1
		chained (201	2) dollar me	asures						
19	Real personal income excluding transfer receipts	2.3	-0.5	2.3	-19.7	16.0	9.3	-1.9	2.8	
20	Real disposable personal income	2.3	6.2	3.1	48.5	-16.6	-8.3	54.7	-30.2	2

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

Line			2021 Li										
Line		Jan.	Feb.	March	April ^r	May	June	July ^r	Aug. ^p	LINE			
	Billions of chaine	ed (2012) dollar	s, seasonally	adjusted at	annual rate	S	·	I					
1	Personal consumption expenditures (PCE)	13,201.3	13,025.4	13,621.3	13,684.0	13,616.2	13,696.6	13,633.3	13,691.0				
2	Goods	5,421.0	5,242.9	5,766.0	5,740.6	5,589.1	5,610.5	5,467.3	5,500.5	2			
3	Durable goods	2,210.1	2,116.8	2,433.6	2,421.1	2,279.2	2,248.4	2,152.0	2,123.5				
4	Nondurable goods	3,253.9	3,164.7	3,389.3	3,375.1	3,354.4	3,402.2	3,350.4	3,407.9	4			
5	Services	7,961.9	7,938.8	8,079.6	8,157.3	8,214.0	8,271.5	8,326.5	8,353.7	ļ			
	Change from preceding period in billions of chained (2012) dollars, seasonally adjusted at annual rates												
6	Personal consumption expenditures (PCE)	376.8	-175.9	595.8	62.7	-67.8	80.4	-63.4	57.7				
7	Goods	364.9	-178.1	523.1	-25.3	-151.6	21.5	-143.2	33.2				
8	Durable goods	219.9	-93.3	316.7	-12.4	-142.0	-30.7	-96.5	-28.4				
9	Nondurable goods	157.0	-89.1	224.6	-14.2	-20.7	47.9	-51.9	57.5	(
10	Services	63.3	-23.1	140.8	77.6	56.7	57.5	55.0	27.2	10			
	Percent change from preceding p	eriod in chaine	d (2012) dol	ars, seasona	ally adjusted	at monthly	rates						
11	Personal consumption expenditures (PCE)	2.9	-1.3	4.6	0.5	-0.5	0.6	-0.5	0.4	11			
12	Goods	7.2	-3.3	10.0	-0.4	-2.6	0.4	-2.6	0.6	12			
13	Durable goods	11.1	-4.2	15.0	-0.5	-5.9	-1.3	-4.3	-1.3	13			
14	Nondurable goods	5.1	-2.7	7.1	-0.4	-0.6	1.4	-1.5	1.7	14			
15	Services	0.8	-0.3	1.8	1.0	0.7	0.7	0.7	0.3	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	onally adjuste	d at annual ra	ates					
Line		2019	2020		2020			202	21	Line			
				Q1	Q2	Q3	Q4	Q1	Q2 ^r				
	E	Billions of ch	ained (2012)	dollars									
1	Personal consumption expenditures (PCE)	13,126.3	12,629.9	13,014.5	11,756.4	12,820.8	12,927.9	13,282.7	13,665.6	1			
2	Goods	4,723.0	4,942.5	4,790.2	4,665.8	5,158.9	5,155.0	5,476.6	5,646.7	2			
3	Durable goods	1,749.7	1,884.3	1,738.3	1,731.8	2,030.6	2,036.4	2,253.5	2,316.2	3			
4	Nondurable goods	2,988.1	3,080.5	3,061.8	2,949.1	3,159.9	3,151.1	3,269.3	3,377.2	4			
5	Services	8,443.7	7,808.5	8,284.4	7,217.3	7,815.2	7,917.0	7,993.4	8,214.3	5			
	Change from preceding period in billions of chained (2012) dollars												
6	Personal consumption expenditures (PCE)	281.3	-496.4	-234.5	-1,258.1	1,064.4	107.1	354.8	382.9	6			
7	Goods	153.7	219.5	3.3	-124.4	493.1	-3.9	321.6	170.1	7			
8	Durable goods	71.5	134.6	-56.3	-6.6	298.8	5.8	217.1	62.7	8			
9	Nondurable goods	84.5	92.4	51.7	-112.7	210.8	-8.8	118.3	107.9	9			
10	Services	138.1	-635.2	-221.5	-1,067.1	597.8	101.8	76.5	220.8	10			
	Percent change	from precedi	ng period in	chained (201	12) dollars								
11	Personal consumption expenditures (PCE)	2.2	-3.8	-6.9	-33.4	41.4	3.4	11.4	12.0	11			
12	Goods	3.4	4.6	0.3	-10.0	49.5	-0.3	27.4	13.0	12			
13	Durable goods	4.3	7.7	-12.0	-1.5	89.0	1.2	50.0	11.6	13			
14	Nondurable goods	2.9	3.1	7.1	-13.9	31.8	-1.1	15.9	13.9	14			
15	Services	1.7	-7.5	-10.0	-42.4	37.5	5.3	3.9	11.5	15			

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

Line			2021								
Lille		Jan.	Feb.	March	April ^r	May	June	July ^r	Aug. ^p	Line	
	Chain-ty	pe price indexes (2012=100), s	seasonally ad	djusted						
1	Personal consumption expenditures (PCE)	112.570	112.878	113.518	114.161	114.767	115.388	115.849	116.314] .	
2	Goods	95.311	95.694	96.365	97.153	97.975	98.716	99.136	99.737	2	
3	Durable goods	86.617	86.857	87.363	88.864	90.661	91.657	91.820	92.690	3	
4	Nondurable goods	99.980	100.456	101.233	101.516	101.657	102.223	102.806	103.232		
5	Services	121.742	121.992	122.594	123.120	123.565	124.093	124.571	124.938		
	Addenda:										
6	PCE excluding food and energy	114.746	114.899	115.383	116.100	116.766	117.327	117.705	118.099	(
7	Food ¹	108.692	108.913	109.102	109.485	109.845	110.673	111.380	111.816		
8	Energy goods and services ²	84.033	87.311	91.594	91.364	91.346	92.727	94.262	96.084	1	
9	Market-based PCE ³	109.751	110.144	110.734	111.272	111.745	112.328	112.847	113.272	9	
10	Market-based PCE excluding food and energy ³	111.770	112.000	112.404	113.009	113.526	114.034	114.469	114.805	1(
	Percent change from prec	eding period in pr	ice indexes,	seasonally a	adjusted at n	nonthly rate	s				
11	Personal consumption expenditures (PCE)	0.3	0.3	0.6	0.6	0.5	0.5	0.4	0.4	1	
12	Goods	0.7	0.4	0.7	0.8	0.8	0.8	0.4	0.6	12	
13	Durable goods	0.2	0.3	0.6	1.7	2.0	1.1	0.2	0.9	1;	
14	Nondurable goods	1.0	0.5	0.8	0.3	0.1	0.6	0.6	0.4	14	
15	Services	0.1	0.2	0.5	0.4	0.4	0.4	0.4	0.3	15	
	Addenda:										
16	PCE excluding food and energy	0.2	0.1	0.4	0.6	0.6	0.5	0.3	0.3	16	
17	Food ¹	-0.1	0.2	0.2	0.4	0.3	0.8	0.6	0.4	17	
18	Energy goods and services ²	3.6	3.9	4.9	-0.3	0.0	1.5	1.7	1.9	18	
19	Market-based PCE ³	0.3	0.4	0.5	0.5	0.4	0.5	0.5	0.4	19	
20	Market-based PCE excluding food and energy ³	0.2	0.2	0.4	0.5	0.5	0.4	0.4	0.3	20	
pР	reliminary										

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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
		Jan.	Feb.	March	April ^r	May	June	July	Aug. ^p	LINE
1	Disposable personal income	13.4	3.2	28.8	-6.2	-4.5	-3.4	-3.2	0.2	1
2	Personal consumption expenditures	-0.8	-2.2	9.6	25.4	15.1	9.3	7.3	7.0	2
3	Goods	12.8	9.1	21.1	37.3	17.1	11.2	6.6	7.3	3
4	Durable goods	21.7	16.9	53.2	70.5	25.9	14.4	6.7	4.8	4
5	Nondurable goods	8.1	5.1	7.2	22.4	12.5	9.5	6.6	8.8	5
6	Services	-6.8	-7.2	4.1	19.7	14.0	8.4	7.7	6.9	6

p Preliminary

r Revised

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		Jan.	Feb.	March	April ^r	May	June	July ^r	Aug. ^p	Line	
1	Personal consumption expenditures (PCE)	1.4	1.6	2.5	3.6	4.0	4.0	4.2	4.3	1	
2	Goods	0.3	0.9	2.5	4.5	5.4	5.3	5.3	5.5	2	
3	Durable goods	1.4	1.4	2.4	5.4	7.0	7.3	6.9	7.0	3	
4	Nondurable goods	-0.1	0.7	2.6	4.0	4.5	4.1	4.4	4.6	4	
5	Services	1.9	2.0	2.4	3.1	3.2	3.4	3.5	3.6	5	
	Addenda:										
6	PCE excluding food and energy	1.5	1.5	2.0	3.1	3.5	3.6	3.6	3.6	6	
7	Food ¹	3.5	3.3	3.0	1.1	0.7	0.9	2.4	2.8	7	
8	Energy goods and services ²	-4.5	1.9	13.3	24.3	27.3	24.2	23.6	24.9	8	
9	Market-based PCE ³	1.3	1.6	2.4	3.2	3.5	3.7	4.0	4.1	9	
10	Market-based PCE excluding food and energy ³	1.4	1.4	1.8	2.5	2.9	3.1	3.3	3.3	10	

p Preliminary

r Revised

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. - 12 -