

Technical:

# **News Release**

EMBARGOED UNTIL RELEASE AT 8:30 A.M. EST, WEDNESDAY, MARCH 1, 2017 BEA 17-08

James Rankin (Personal Income) (301) 278-9087 piniwd@bea.gov

Harvey Davis (PCE) (301) 278-9086 <u>pce@bea.gov</u>

Media: Jeannine Aversa (301) 278-9003 <u>Jeannine.Aversa@bea.gov</u>

## Personal Income and Outlays: January 2017

**Personal income** increased \$63.0 billion (0.4 percent) in January according to estimates released today by the Bureau of Economic Analysis. **Disposable personal income** (DPI) increased \$40.1 billion (0.3 percent) and **personal consumption expenditures** (PCE) increased \$22.2 billion (0.2 percent).

**Real DPI** decreased 0.2 percent in January and **Real PCE** decreased 0.3 percent. The **PCE price index** increased 0.4 percent. Excluding food and energy, the PCE price index increased 0.3 percent.

		2016							
	Sept.	Oct.	Nov.	Dec.	Jan.				
	Percent change from preceding month								
Personal income:									
Current dollars	0.4	0.4	0.2	0.3	0.4				
Disposable personal income:									
Current dollars	0.4	0.4	0.2	0.3	0.3				
Chained (2009) dollars	0.2	0.2	0.1	0.1	-0.2				
Personal consumption expenditures (PCE):									
Current dollars	0.7	0.4	0.2	0.5	0.2				
Chained (2009) dollars	0.5	0.2	0.2	0.3	-0.3				
Price indexes:									
PCE	0.2	0.2	0.1	0.2	0.4				
PCE, excluding food and energy	0.1	0.1	0.0	0.1	0.3				
Price indexes:	Percent change from month one year ago								
PCE	1.2	1.4	1.3	1.6	1.9				
PCE, excluding food and energy	1.7	1.7	1.6	1.7	1.7				

The increase in personal income in January primarily reflected increases in wages and salaries and personal current transfer receipts that were partially offset by an increase in contributions for government social insurance, a subtraction in the calculation of personal income (table 3).

The decrease in real PCE in January primarily reflected decreases in spending for services, notably utilities, and durable goods (table 7).



**Personal outlays** increased \$24.0 billion in January (table 3). **Personal saving** was \$795.7 billion in January and the **personal saving rate**, personal saving as a percentage of disposable personal income, was 5.5 percent (table 1).

#### 2016 Personal Income and Outlays

Personal income (table 6) increased 3.6 percent in 2016 (that is, from the 2015 annual level to the 2016 annual level), compared with an increase of 4.4 percent in 2015. DPI increased 3.9 percent in 2016, compared with an increase of 3.8 percent in 2015. In 2016, PCE increased 3.8 percent, compared with an increase of 3.5 percent in 2015.

Real DPI increased 2.8 percent in 2016, compared with an increase of 3.5 percent in 2015. Real PCE (table 8) increased 2.7 percent, compared with an increase of 3.2 percent.

Annual estimates of personal income and disposable personal income were revised up 0.1 percentage point from the estimates presented last month; annual estimates of personal consumption expenditures were unrevised.

#### **Updates**

Estimates have been updated for July through December. The percent change from the preceding month for current-dollar personal income, and for current-dollar and chained (2009) dollar DPI and PCE -- revised and as published in last month's release -- are shown below.

Change from preceding month

		Nove	mber		December						
	<u>Previous</u>	Revised	<u>Previous</u>	Revised	<u>Previous</u>	Revised	<u>Previous</u>	Revised			
	(Billions o	f dollars)	(Pero	cent)	(Billions o	of dollars)	(Percent)				
Personal income:								_			
Current dollars	9.2	27.9	0.1	0.2	50.2	47.5	0.3	0.3			
Disposable personal											
income:											
Current dollars	9.3	26.5	0.1	0.2	43.6	42.0	0.3	0.3			
Chained (2009) dollars	1.7	16.6	0.0	0.1	19.0	16.2	0.1	0.1			
Personal consumption											
expenditures:											
Current dollars	28.8	32.1	0.2	0.2	63.1	65.0	0.5	0.5			
Chained (2009) dollars	19.8	22.3	0.2	0.2	38.2	38.7	0.3	0.3			

### **QCEW Data Included in the Third Quarter of 2016**

This news release includes revised estimates of wages and salaries, personal taxes, and contributions for government social insurance for July through September 2016 (third quarter). These estimates reflect the incorporation of the most recently available third-quarter wage and salary tabulations from the Quarterly Census of Employment and Wages (QCEW) program from the Bureau of Labor Statistics.

Next release: March 31, 2017 at 8:30 A.M. EDT Personal Income and Outlays: February 2017



## **Additional Information**

#### Resources

Additional Resources available at www.bea.gov:

- Stay informed about BEA developments by reading the BEA <u>blog</u>, signing up for BEA's <u>email</u> <u>subscription service</u>, or following BEA on 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</u> and Product Accounts.

#### Statistical conventions

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

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

**Quarter-to-quarter percent changes** are calculated from unrounded data and are displayed at annual rates. For detail, see the FAQ "How is average annual growth calculated?"

Quantities and prices. Quantities, or "real" volume measures, and prices are expressed as index numbers with a specified reference year equal to 100 (currently 2009). Quantity and price indexes are calculated using a Fisher-chained weighted formula that incorporates weights from two adjacent periods (quarters for quarterly data and annuals for annual data). "Real" dollar series are calculated by multiplying the published quantity index by the current dollar value in the reference year (2009) 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.



## List of Personal Income and Outlays News Release Tables

Table 1.	Personal Income and Its Disposition (Months)
Table 2.	Personal Income and Its Disposition (Years and Quarters)
Table 3.	Personal Income and Its Disposition, Change From Preceding Period (Months)
Table 4.	Personal Income and Its Disposition, Change From Preceding Period (Years and Quarters)
Table 5.	Personal Income and Its Disposition, Percent Change From Preceding Period (Months)
Table 6.	Personal Income and Its Disposition, Percent Change From Preceding Period (Years and Quarters)
Table 7.	Real Personal Consumption Expenditures by Major Type of Product (Months)
Table 8.	Real Personal Consumption Expenditures by Major Type of Product (Years and Quarters)
Table 9.	Price Indexes for Personal Consumption Expenditures: Level and Percent Change From Preceding Period (Months)
Table 10.	Real Disposable Personal Income and Real Personal Consumption Expenditures: Percent Change From Montl One Year Ago
Table 11.	Price Indexes for Personal Consumption Expenditures: Percent Change From Month One Year Ago

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

				Seaso	nally adjust	ed at annua	al rates			
Line					2016				2017	Line
		June	July	Aug.r	Sept.r	Oct.r	Nov.r	Dec.r	Jan.p	-
1	Personal income	15,988.4	16,062.7	16,101.5	16,169.1	16,232.4	16,260.2	16,307.8	16,370.8	1
2	Compensation of employees	10,101.9	10,160.8	10,174.1	10,225.3	10,257.6	10,273.8	10,310.1	10,353.9	
3	Wages and salaries	8,190.7	8,241.8	8,250.2	8,294.9	8,322.3	8,334.8	8,366.4	8,400.0	3
4	Private industries	6,882.4	6,928.0	6,930.8	6,972.1	6,998.2	7,010.1	7,040.4	7,067.0	
5	Goods-producing industries	1,343.2	1,358.4	1,355.9	1,363.8	1,374.4	1,369.0	1,376.7	1,380.7	5
6	Manufacturing	828.0	837.5	834.4	837.2	845.6	839.1	844.5	845.1	6
7	Services-producing industries	5,539.2	5,569.6	5,574.8	5,608.3	5,623.9	5,641.1	5,663.7	5,686.2	: -
8	Trade, transportation, and utilities	1,283.6	1,286.7	1,285.7	1,289.6	1,296.2	1,297.5	1,304.7	1,309.5	
9	Other services-producing industries	4,255.6	4,282.9	4,289.1	4,318.7	4,327.7	4,343.6	4,358.9	4,376.7	
10	Government	1,308.4	1,313.8	1,319.4	1,322.7	1,324.1	1,324.7	1,326.0	1,333.1	
11	Supplements to wages and salaries	1,911.2	1,919.1	1,923.9	1,930.5	1,935.3	1,939.0	1,943.8	1,953.9	
12	Employer contributions for employee pension and insurance funds1	1,324.1	1,329.0	1,333.6	1,337.6	1,340.9	1,344.1	1,347.0	1,349.5	
13	Employer contributions for government social insurance	587.0	590.1	590.3	592.9	594.5	595.0	596.8	604.4	13
14	Proprietors' income with inventory valuation and capital consumption adjustments	1,411.8	1,416.9	1,417.1	1,428.3	1,432.2	1,441.5	1,440.8	1,452.2	! 14
15	Farm	28.9	28.6	28.3	28.0	24.9	21.8	18.8	19.2	
16	Nonfarm	1,382.9	1,388.2	1,388.8	1,400.3	1,407.2	1,419.7	1,422.0	1,433.0	16
17	Rental income of persons with capital consumption adjustment	702.4	703.1	705.7	708.9	714.6	721.0	728.3	735.8	17
18	Personal income receipts on assets	2,256.7	2,262.0	2,272.3	2,276.5	2,285.7	2,288.9	2,288.9	2,288.3	18
19	Personal interest income	1,312.8	1,315.3	1,317.8	1,320.3	1,326.3	1,332.3	1,338.3	1,343.3	19
20	Personal dividend income	943.8	946.7	954.5	956.3	959.5	956.6	950.6	945.1	20
21	Personal current transfer receipts	2,766.3	2,776.7	2,789.8	2,793.0	2,808.6	2,802.7	2,811.2	2,832.7	2
22	Government social benefits to persons	2,713.2	2,723.4	2,736.3	2,739.3	2,754.7	2,748.6	2,756.9	2,778.0	22
23	Social security <sup>2</sup>	892.8	898.0	899.9	901.3	910.8	901.9	904.8	913.8	23
24	Medicare 3	661.8	664.1	666.2	668.2	670.0	671.7	673.2	674.6	24
25	Medicaid	560.5	566.2	570.9	575.1	578.8	582.3	585.0	586.4	25
26	Unemployment insurance	30.3	30.1	30.3	29.2	28.5	28.5	29.1	28.9	26
27	Veterans' benefits	96.2	94.9	95.7	96.3	96.3	96.5	98.1	98.1	27
28	Other	471.4	470.0	473.3	469.2	470.2	467.7	466.7	476.3	28
29	Other current transfer receipts, from business (net)	53.2	53.3	53.5	53.7	53.9	54.1	54.3	54.7	29
30	Less: Contributions for government social insurance, domestic	1,250.7	1,256.9	1,257.6	1,262.9	1,266.3	1,267.6	1,271.5	1,292.1	30
	Less: Personal current taxes	1,960.2	1,974.7	1,981.0	1,991.4	1,995.6	1,997.0	2,002.5	2,025.4	31
32	Equals: Disposable personal income	14,028.2	14,087.9	14,120.5	14,177.7	14,236.8	14,263.3	14,305.3	14,345.4	32
33	Less: Personal outlays	13,216.7	13,265.7	13,273.3	13,363.2	13,421.0	13,456.9	13,525.8	13,549.7	33
34	Personal consumption expenditures	12,750.8	12,796.8	12,804.7	12,894.9	,	,	13,043.5	13,065.8	
35	Goods	4,099.0	4,106.5	4,088.9	4,140.2	4,179.1	4,170.6	4,203.2	4,225.7	35
36	Durable goods	1,391.4	1,418.6	1,397.1	1,426.3	1,442.4	1,428.0	1,452.9	1,448.9	36
37	Nondurable goods	2,707.5	2,687.9	2,691.8	2,713.9	2,736.6	2,742.6	2,750.3	2,776.7	37
38	Services	8,651.9	8,690.3	8,715.8	8,754.8	8,767.4	8,808.0	8,840.4	8,840.1	38
39	Personal interest payments <sup>4</sup>	276.9	276.4	275.8	275.3	278.6	282.0	285.4	285.3	39
40	Personal current transfer payments	188.9	192.5	192.7	193.0	195.9	196.4	196.8	198.7	40
41	To government	108.4	108.5	108.8	109.0	109.4	109.8	110.2	112.1	41
42	To the rest of the world (net)	80.6	84.0	84.0	84.0	86.6	86.6	86.6	86.6	42
43	Equals: Personal saving	811.6	822.2	847.2	814.4	815.8	806.3	779.5	795.7	43
44	Personal saving as a percentage of disposable personal income Addenda:	5.8	5.8	6.0	5.7	5.7	5.7	5.4	5.5	44
45	Personal income excluding current transfer receipts, billions of chained (2009) dollars 5	11,948.1	11,999.3	12,003.3	12,036.2	12,056.0	12,079.5	12,094.2	12,079.0	45
46	Disposable personal income: Total, billions of chained (2009) dollars <sup>5</sup>	12,676.5	12,723.6	12,732.7	12,757.5	12,786.1	12,802.7	12,818.9	12,799.3	46
	Per capita:									
47	Current dollars	43,397	43,554	43,626	43,773	43,928	43,984	44,091	44,193	4
48	Chained (2009) dollars	39,216	39,336	39,338	39,388	39,451	39,480	39,510	39,430	48
49	Population (midperiod, thousands) <sup>6</sup>	323,252	323,458	323,676	323,892	324,098	324,280	324,447	324,608	49

P Preliminary
r Revised. Revisions include changes to series affected by the incorporation of revised wage and salary estimates for the third quarter of 2016.

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.
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)

					Seasor	nally adjuste	ed at annua	l rates		П
Line		2015	2016 <sup>r</sup>	20	15		20	16		Line
				III	IV	I	II	IIIr	IVr	1
1	Personal income	15,458.5	16,011.8	15,556.1	15,690.2	15,740.1	15,929.4	16,111.1	16,266.8	1
2	Compensation of employees	9,693.1	10,101.6	9,740.0	9,892.4	9,892.6	10,046.5	10,186.8	10,280.5	
3	Wages and salaries	7,854.8	8,189.4	7,893.9	8,024.6	8,011.3	8,142.9	8,262.3	8,341.1	3
4	Private industries	6,580.3	6,878.4	6,613.8	6,735.8	6,715.2	6,838.5	6,943.6	7,016.2	4
5	Goods-producing industries	1,308.1	1,350.9	1,310.4	1,334.6	1,327.7	1,343.0	1,359.4	1,373.4	5
6	Manufacturing	806.7	829.3	806.2	823.9	811.9	825.9	836.4	843.0	6
7	Services-producing industries	5,272.2	5,527.5	5,303.4	5,401.1	5,387.5	5,495.5	5,584.3	5,642.9	7
8	Trade, transportation, and utilities	1,237.1	1,278.4	1,245.1	1,264.2	1,253.7	1,273.1	1,287.4	1,299.5	
9	Other services-producing industries	4,035.1	4,249.1	4,058.3	4,137.0	4,133.8	4,222.4	4,296.9	4,343.4	. 9
10	Government	1,274.5	1,311.0	1,280.1	1,288.9	1,296.1	1,304.4	1,318.6	1,324.9	
11	Supplements to wages and salaries	1,838.2	1,912.2	1,846.1	1,867.8	1,881.3	1,903.6	1,924.5	1,939.4	11
12	Employer contributions for employee pension and insurance	,	,-	,	,	,	,	,	,	
	funds <sup>1</sup>	1,270.5	1,325.4	1,276.1	1,290.0	1,304.9	1,319.4	1,333.4	1,344.0	12
13	Employer contributions for government social insurance	567.7	586.8	570.0	577.8	576.4	584.1	591.1	595.4	13
14	Proprietors' income with inventory valuation and capital consumption adjustments	1,376.8	1,417.7	1,389.0	1,400.9	1,403.9	1,407.8	1,420.8	1,438.1	14
15	Farm	39.9	28.1	44.6	38.1	32.3	29.8	28.3	21.8	
16	Nonfarm	1,336.8	1,389.6	1,344.4	1,362.8	1,371.6	1,378.0	1,392.4	1,416.3	16
17	Rental income of persons with capital consumption adjustment	659.6	705.1	668.1	677.3	692.8	700.6	705.9	721.3	17
18	Personal income receipts on assets	2,253.8	2,262.4	2,275.1	2,235.5	2,235.9	2,255.8	2,270.3	2,287.8	18
19	Personal interest income	1,302.7	1,314.1	1,336.1	1,293.0	1,296.1	1,310.2	1,317.8	1,332.3	19
20	Personal dividend income	951.1	948.3	939.0	942.5	939.8	945.5	952.5	955.6	20
21	Personal current transfer receipts	2,678.6	2,775.4	2,692.1	2,708.2	2,744.0	2,763.6	2,786.5	2,807.5	21
22	Government social benefits to persons	2,627.2	2,722.1	2,640.0	2,655.8	2,691.4	2,710.6	2,733.0	2,753.4	22
23	Social security <sup>2</sup>	871.8	896.5	874.5	881.5	886.3	894.1	899.7	905.9	23
24	Medicare 3	628.2	661.7	631.6	639.8	650.0	659.2	666.2	671.6	24
25	Medicaid	539.6	566.8	545.3	547.3	555.6	558.8	570.7	582.0	25
26	Unemployment insurance	32.2	30.1	32.0	31.4	31.5	30.3	29.9	28.7	26
27	Veterans' benefits	89.8	95.2	90.0	92.2	93.1	95.2	95.7	97.0	27
28	Other	465.6	471.7	466.5	463.5	474.9	473.0	470.8	468.2	28
29	Other current transfer receipts, from business (net)	51.4	53.3	52.1	52.4	52.6	53.0	53.5	54.1	29
30	Less: Contributions for government social insurance, domestic	1,203.5	1,250.4	1,208.3	1,224.1	1,229.0	1,244.8	1,259.1	1,268.5	30
31	Less: Personal current taxes	1,938.7	1,966.4	1,944.4	1,963.8	1,932.7	1,952.1	1,982.4	1,998.3	31
32	Equals: Disposable personal income	13,519.8	14,045.5	13,611.7	13,726.4	13,807.4	13,977.3	14,128.7	14,268.5	32
33	Less: Personal outlays	12,736.2	13,221.3	12,813.2	12,899.6	12,961.9	13,154.5	13,300.7	13,467.9	33
34	Personal consumption expenditures	12,283.7	12,753.1	12,356.9	12,438.8	12,498.0	12,692.7	12,832.2	12,989.5	34
35	Goods	4,012.1	4,097.5	4,043.0	4,038.1	4,008.7	4,085.4	4,111.9	4,184.3	35
36	Durable goods	1,355.2	1,402.9	1,364.7	1,371.8	1,366.6	1,390.0	1,414.0	1,441.1	36
37	Nondurable goods	2,656.9	2,694.6	2,678.4	2,666.3	2,642.0	2,695.4	2,697.9	2,743.2	37
38	Services	8,271.6	8,655.5	8,313.9	8,400.6	8,489.3	8,607.3	8,720.3	8,805.3	38
39	Personal interest payments <sup>4</sup>	263.8	274.7	266.2	270.6	268.0	273.0	275.8	282.0	39
40	Personal current transfer payments	188.8	193.5	190.1	190.2	196.0	188.8	192.7	196.4	40
41	To government	103.3	108.8	103.9	104.0	108.2	108.2	108.8	109.8	41
42	To the rest of the world (net)	85.4	84.7	86.2	86.2	87.8	80.6	84.0	86.6	42
43	Equals: Personal saving.	783.6	824.2	798.5	826.8	845.5	822.8	828.0	800.6	43
44	Personal saving as a percentage of disposable personal income	5.8	5.9	5.9	6.0	6.1	5.9	5.9	5.6	44
	Addenda:									
45	Personal income excluding current transfer receipts, billions of chained (2009) dollars 5	11,667.7	11,955.1	11,717.8	11,813.7	11,818.2	11,912.9	12,012.9	12,076.5	45
	Disposable personal income:									
46	Total, billions of chained (2009) dollars <sup>5</sup>	12,343.3	12,685.8	12,398.9	12,491.0	12,556.0	12,647.2	12,737.9	12,802.6	46
. 3	Per capita:	,,,,,,,,	,,,,,,,,	,	,	, , , , , ,	,,=	,	,,,=.•	
	Current dollars	42,095	43,432	42,343	42,621	42,807	43,265	43,651	44,001	47
47					, 1	,	,	,	,	1
47 48	Chained (2009) dollars	38,432	39,227	38,571	38,785	38,927	39,148	39,354	39,481	48

r Revised. Revisions include changes to series affected by the incorporation of revised wage and salary estimates for the third quarter of 2016.

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.

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)

				Season	ally adjuste	d at annua	l rates			
Line					2016				2017	Line
		June	July <sup>r</sup>	Aug. <sup>r</sup>	Sept.r	Oct.r	Nov.r	Dec.r	Jan. <sup>p</sup>	
1	Personal income	57.0	74.2	38.8	67.6	63.3	27.9	47.5	63.0	1
2	Compensation of employees	54.4	58.9	13.3	51.2	32.3	16.2	36.4	43.8	2
3	Wages and salaries	46.9	51.0	8.4	44.6	27.4	12.5	31.6	33.7	,
4	Private industries	42.9	45.7	2.8	41.4	26.1	11.9	30.3	26.6	
5	Goods-producing industries	-5.1	15.2	-2.5	7.9	10.5	-5.4	7.7	4.0	
6	Manufacturing	-2.0	9.5	-3.1	2.8	8.4	-6.5	5.4	0.6	
7	Services-producing industries	47.9	30.4	5.2	33.5	15.5	17.2	22.6	22.6	
8	Trade, transportation, and utilities	14.2	3.1	-1.0	3.9	6.6	1.3	7.2	4.8	
9	Other services-producing industries	33.7	27.3	6.2	29.6	9.0	15.9	15.3	17.8	
10	Government	4.0	5.4	5.7	3.3	1.4	0.6	1.3	7.1	1
11	Supplements to wages and salaries	7.5	7.9	4.8	6.6	4.9	3.7	4.7	10.1	1
12	Employer contributions for employee pension and insurance funds 1	4.7	4.8	4.7	4.0	3.3	3.2	2.9	2.5	1:
13	Employer contributions for government social insurance	2.8	3.1	0.2	2.6	1.6	0.5	1.8	7.6	1
14	Proprietors' income with inventory valuation and capital consumption adjustments	6.8	5.0	0.2	11.2	3.8	9.3	-0.7	11.4	1.
15	Farm	-0.9	-0.3	-0.3	-0.3	-3.1	-3.1	-3.1	0.4	1
16	Nonfarm	7.7	5.3	0.5	11.5	6.9	12.4	2.4	11.0	1
17	Rental income of persons with capital consumption adjustment	2.3	0.7	2.6	3.2	5.7	6.4	7.3	7.5	1
18	Personal income receipts on assets	-3.0	5.4	10.2	4.2	9.2	3.2	0.0	-0.5	1
19	Personal interest income	2.6	2.5	2.5	2.5	6.0	6.0	6.0	5.0	1
20	Personal dividend income	-5.7	2.9	7.8	1.8	3.2	-2.8	-6.0	-5.5	
21	Personal current transfer receipts	2.2	10.4	13.1	3.2	15.6	-5.9	8.5	21.5	2
22	Government social benefits to persons	2.0	10.3	12.9	3.0	15.4	-6.1	8.3	21.2	2
23	Social security <sup>2</sup>	-1.5	5.2	1.9	1.4	9.6	-8.9	2.9	9.0	2
24	Medicare <sup>3</sup>	2.6	2.3	2.1	2.0	1.8	1.7	1.5	1.4	2
25	Medicaid	2.4	5.7	4.7	4.2	3.6	3.5	2.7	1.4	2
26		-0.1	-0.2	0.2	-1.1	-0.6	0.0	0.6	-0.2	2
27	Unemployment insurance	1.0	-	0.8		0.0	0.0	1.6		
	Veterans' benefits		-1.3		0.6				0.0	2
28	Other	-2.4	-1.4	3.3	-4.1	1.0	-2.6	-0.9	9.5	2
29	Other current transfer receipts, from business (net)	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.4	
30	Less: Contributions for government social insurance, domestic	5.7	6.2	0.6	5.4	3.4	1.3	3.9	20.7	3
	Less: Personal current taxes	8.5	14.5	6.2	10.5	4.1	1.4	5.5	22.9	3
	Equals: Disposable personal income	48.5	59.7	32.6	57.1	59.2	26.5	42.0	40.1	3
	Less: Personal outlays	70.4	49.0	7.6	90.0	57.8	35.9	68.8	24.0	3
34	Personal consumption expenditures	66.3	46.0	7.9	90.2	51.5	32.1	65.0	22.2	3
35	Goods	18.0	7.6	-17.6	51.3	38.9	-8.5	32.6	22.5	3
36	Durable goods	4.6	27.2	-21.5	29.1	16.2	-14.5	24.9	-3.9	3
37	Nondurable goods	13.4	-19.6	3.9	22.2	22.7	6.0	7.7	26.4	3
38	Services	48.3	38.4	25.5	38.9	12.6	40.6	32.4	-0.3	3
39	Personal interest payments <sup>4</sup>	3.9	-0.5	-0.5	-0.5	3.4	3.4	3.4	-0.1	3
40	Personal current transfer payments	0.1	3.5	0.2	0.3	3.0	0.4	0.5	1.8	4
41	To government	0.1	0.2	0.2	0.3	0.3	0.4	0.5	1.8	4
42	To the rest of the world (net)	0.0	3.4	0.0	0.0	2.6	0.0	0.0	0.0	4
43	Equals: Personal saving	-21.9	10.7	25.0	-32.8	1.3	-9.4	-26.8	16.2	4
	Addenda:									
44	Personal income excluding current transfer receipts, billions of chained (2009) dollars <sup>5</sup>	36.1	51.2	4.1	32.9	19.7	23.6	14.7	-15.2	4
45	Disposable personal income, billions of chained (2009) dollars <sup>5</sup>	29.5	47.1	9.1	24.8	28.6	16.6	16.2	-19.6	4

Preliminary
r Revised. Revisions include changes to series affected by the incorporation of revised wage and salary estimates for the third quarter of 2016.

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 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.

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)

					Season	ally adjuste	d at annual	rates		
Line		2015	2016 <sup>r</sup>	201	5		201	6		Line
				III	IV	ı	II	III r	IVr	
1	Personal income	648.8	553.3	154.2	134.1	49.9	189.2	181.7	155.7	1
2	Compensation of employees	439.6	408.5	102.5	152.4	0.1	153.9	140.3	93.8	2
3	Wages and salaries	378.5	334.6	85.1	130.7	-13.4	131.6	119.4	78.8	3
4	Private industries	340.7	298.1	75.9	122.0	-20.6	123.3	105.1	72.6	4
5	Goods-producing industries	50.7	42.7	9.0	24.3	-6.9	15.3	16.4	14.0	5
6	Manufacturing	26.7	22.6	3.2	17.7	-12.0	14.0	10.5	6.7	6
7	Services-producing industries	290.0	255.4	67.0	97.7	-13.7	108.0	88.7	58.6	7
8	Trade, transportation, and utilities	61.6	41.3	16.1	19.1	-10.5	19.5	14.2	12.1	8
9 10	Other services-producing industries	228.3 37.8	214.0	50.8 9.2	78.6 8.7	-3.1	88.6	74.5	46.5	10
	Government		36.5		-	7.2	8.3	14.2	6.3	_
11 12	Supplements to wages and salaries  Employer contributions for employee pension and insurance	61.1	73.9	17.3	21.7	13.5	22.3	20.9	14.9	11
12	funds <sup>1</sup>	40.7	54.9	12.6	13.9	14.9	14.5	14.0	10.6	12
13	Employer contributions for government social insurance	20.4	19.0	4.8	7.8	-1.4	7.7	7.0	4.3	13
14	Proprietors' income with inventory valuation and capital		40.0		44.0			40.0	47.4	
	consumption adjustments	39.0	40.9	22.9	11.9	3.0	3.9	12.9	17.4	14
15	Farm	-28.6	-11.9	5.9	-6.5	-5.8	-2.5	-1.5	-6.5	15
16	Nonfarm	67.6	52.7	17.0	18.4	8.8	6.4	14.4	23.9	16
17	Rental income of persons with capital consumption adjustment	53.5	45.5	11.5	9.2	15.5	7.8	5.3	15.4	17
18	Personal income receipts on assets	26.9	8.6	10.8	-39.7	0.4	19.9	14.5	17.5	18
19	Personal interest income	1.9	11.3	20.3	-43.1	3.1	14.1	7.6	14.5	19
20	Personal dividend income	25.0	-2.8	-9.5	3.5	-2.7	5.7	7.0	3.1	20
21	Personal current transfer receipts	138.3	96.7	16.7	16.0	35.8	19.6	22.9	21.0	21
22	Government social benefits to persons	132.3	94.9	15.9	15.7	35.6	19.2	22.4	20.4	22
23	Social security <sup>2</sup>	37.2	24.7	5.0	6.9	4.8	7.8	5.6	6.2	23
24	Medicare <sup>3</sup>	27.1	33.5	7.5	8.2	10.1	9.2	7.0	5.5	24
25	Medicaid	52.2	27.2	4.5	1.9	8.4	3.1	12.0	11.3	25
26	Unemployment insurance	-3.3	-2.1	0.0	-0.6	0.1	-1.2	-0.5	-1.2	26
27	Veterans' benefits	6.1	5.4	0.6	2.2	0.9	2.1	0.4	1.3	27
28	Other	13.0	6.1	-1.6	-3.0	11.4	-1.9	-2.2	-2.6	28
29	Other current transfer receipts, from business (net)	6.0	1.9	0.8	0.3	0.2	0.4	0.5	0.6	29
30	Less: Contributions for government social insurance, domestic	48.6	46.9	10.1	15.8	4.9	15.8	14.3	9.3	30
31	Less: Personal current taxes	151.7	27.7	7.3	19.4	-31.1	19.4	30.3	15.9	31
32	Equals: Disposable personal income	497.1	525.7	147.0	114.7	81.1	169.9	151.4	139.8	32
33	Less: Personal outlays	439.5	485.1	122.0	86.4	62.3	192.6	146.2	167.2	33
34	Personal consumption expenditures	420.3	469.4	116.7	81.9	59.2	194.7	139.5	157.3	34
35	Goods	41.6	85.4	32.4	-4.9	-29.5	76.7	26.5	72.4	35
36	Durable goods	60.4	47.7	11.4	7.1	-5.1	23.4	24.0	27.1	36
37	Nondurable goods	-18.8	37.7	21.0	-12.0	-24.3	53.3	2.5	45.3	37
38	Services	378.7	384.0	84.3	86.8	88.6	118.0	113.0	85.0	38
39	Personal interest payments <sup>4</sup>	12.2	11.0	3.8	4.4	-2.6	5.0	2.8	6.2	39
40	Personal current transfer payments	7.0	4.7	1.5	0.1	5.7	-7.1	3.9	3.6	40
41	To government	5.0	5.4	0.6	0.1	4.2	0.0	0.5	1.0	41
42	To the rest of the world (net)	1.9	-0.7	0.9	0.0	1.5	-7.2	3.4	2.6	42
	Equals: Personal saving	57.6	40.6	25.0	28.3	18.7	-22.7	5.2	-27.4	43
	Addenda:									
44	Personal income excluding current transfer receipts, billions of chained									
	(2009) dollars <sup>5</sup>	426.9	287.4	92.2	95.9	4.6	94.7	100.0	63.6	44
45	Disposable personal income, billions of chained (2009) dollars <sup>5</sup>	412.2	342.5	98.9	92.1	65.0	91.2	90.7	64.7	45

r Revised. Revisions include changes to series affected by the incorporation of revised wage and salary estimates for the third quarter of 2016.

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.

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)

				Seaso	nally adjusted	d at monthly	rates					
Line					2016				2017	Line		
		June	July	Aug. <sup>r</sup>	Sept.r	Oct.r	Nov.r	Dec. <sup>r</sup>	Jan. <sup>p</sup>			
	Based on current-dollar measures											
1	Personal income	0.4	0.5	0.2	0.4	0.4	0.2	0.3	0.4	1		
2	Compensation of employees	0.5	0.6	0.1	0.5	0.3	0.2	0.4	0.4	2		
3	Wages and salaries	0.6	0.6	0.1	0.5	0.3	0.1	0.4	0.4	3		
4	Supplements to wages and salaries	0.4	0.4	0.3	0.3	0.3	0.2	0.2	0.5	4		
5	Proprietors' income with inventory valuation and capital consumption adjustments	0.5	0.4	0.0	0.8	0.3	0.7	-0.1	0.8	5		
6	Rental income of persons with capital consumption adjustment	0.3	0.1	0.4	0.4	0.8	0.9	1.0	1.0	6		
7	Personal income receipts on assets	-0.1	0.2	0.5	0.2	0.4	0.1	0.0	0.0	7		
8	Personal interest income	0.2	0.2	0.2	0.2	0.5	0.5	0.5	0.4	8		
9	Personal dividend income	-0.6	0.3	0.8	0.2	0.3	-0.3	-0.6	-0.6	9		
10	Personal current transfer receipts	0.1	0.4	0.5	0.1	0.6	-0.2	0.3	0.8	10		
11	Less: Contributions for government social insurance, domestic	0.5	0.5	0.0	0.4	0.3	0.1	0.3	1.6	11		
12	Less: Personal current taxes	0.4	0.7	0.3	0.5	0.2	0.1	0.3	1.1	12		
13	Equals: Disposable personal income	0.3	0.4	0.2	0.4	0.4	0.2	0.3	0.3	13		
	Addenda:											
14	Personal consumption expenditures	0.5	0.4	0.1	0.7	0.4	0.2	0.5	0.2	14		
15	Goods	0.4	0.2	-0.4	1.3	0.9	-0.2	0.8	0.5	15		
16	Durable goods	0.3	2.0	-1.5	2.1	1.1	-1.0	1.7	-0.3	16		
17	Nondurable goods	0.5	-0.7	0.1	0.8	0.8	0.2	0.3	1.0	17		
18	Services	0.6	0.4	0.3	0.4	0.1	0.5	0.4	0.0	18		
	Based on chained (2009) dollar measures											
19	Real personal income excluding transfer receipts	0.3	0.4	0.0	0.3	0.2	0.2	0.1	-0.1	19		
20	Real disposable personal income	0.2	0.4	0.1	0.2	0.2	0.1	0.1	-0.2	20		

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

Seasonally adjusted at annual rates										
Line		2015	2016 <sup>r</sup>	201	5		2016	6		Line
				Ш	IV	I	II	III r	IVr	
	Ba	sed on cur	rent-dollar n	neasures	,	,		,		
1	Personal income	4.4	3.6	4.1	3.5	1.3	4.9	4.6	3.9	1
2	Compensation of employees	4.8	4.2	4.3	6.4	0.0	6.4	5.7	3.7	2
3	Wages and salaries	5.1	4.3	4.4	6.8	-0.7	6.7	6.0	3.9	3
4	Supplements to wages and salaries	3.4	4.0	3.8	4.8	2.9	4.8	4.5	3.1	4
5	Proprietors' income with inventory valuation and capital consumption adjustments	2.9	3.0	6.9	3.5	0.8	1.1	3.7	5.0	5
6	Rental income of persons with capital consumption adjustment	8.8	6.9	7.2	5.6	9.5	4.6	3.1	9.0	6
7	Personal income receipts on assets	1.2	0.4	1.9	-6.8	0.1	3.6	2.6	3.1	7
8	Personal interest income	0.1	0.9	6.3	-12.3	1.0	4.4	2.3	4.5	8
9	Personal dividend income	2.7	-0.3	-3.9	1.5	-1.1	2.5	3.0	1.3	9
10	Personal current transfer receipts	5.4	3.6	2.5	2.4	5.4	2.9	3.4	3.0	10
11	Less: Contributions for government social insurance, domestic	4.2	3.9	3.4	5.3	1.6	5.3	4.7	3.0	11
12	Less: Personal current taxes	8.5	1.4	1.5	4.1	-6.2	4.1	6.4	3.3	12
13	Equals: Disposable personal income	3.8	3.9	4.4	3.4	2.4	5.0	4.4	4.0	13
	Addenda:									
14	Personal consumption expenditures	3.5	3.8	3.9	2.7	1.9	6.4	4.5	5.0	14
15	Goods	1.0	2.1	3.3	-0.5	-2.9	7.9	2.6	7.2	15
16	Durable goods	4.7	3.5	3.4	2.1	-1.5	7.0	7.1	7.9	16
17	Nondurable goods	-0.7	1.4	3.2	-1.8	-3.6	8.3	0.4	6.9	17
18	Services	4.8	4.6	4.2	4.2	4.3	5.7	5.4	4.0	18
	Based	on chaine	d (2009) doll	lar measure:	S					
19	Real personal income excluding transfer receipts	3.8	2.5	3.2	3.3	0.2	3.2	3.4	2.1	19
20	Real disposable personal income	3.5	2.8	3.3	3.0	2.1	2.9	2.9	2.0	20

r Revised. Revisions include changes to series affected by the incorporation of revised wage and salary estimates for the third quarter of 2016.

p Preliminary r Revised. Revisions include changes to series affected by the incorporation of revised wage and salary estimates for the third quarter of 2016.

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

Line					2016				2017	Line				
LIIIE		June	July	Aug.	Sept.	Oct.r	Nov. r	Dec.r	Jan. <sup>p</sup>	LIIIE				
	Billions of chained	(2009) dolla	rs, seasona	lly adjusted	at annual r	ates		<u>.</u>						
1	Personal consumption expenditures (PCE)	11,522.2	11,557.5	11,546.2	11,603.3	11,627.3	11,649.5	11,688.2	11,657.5	1				
2	Goods	4,047.0	4,068.8	4,047.8	4,086.7	4,116.3	4,115.5	4,142.0	4,129.0	2				
3	Durable goods	1,571.4	1,606.7	1,583.3	1,623.2	1,644.4	1,635.6	1,665.7	1,652.0	3				
4	Nondurable goods	2,510.0	2,501.5	2,501.0	2,504.8	2,515.4	2,521.8	2,522.2	2,521.1	4				
5	Services	7,481.9	7,496.6	7,504.1	7,524.8	7,521.9	7,543.9	7,557.8	7,539.8	5				
	Change from preceding period in billions of chained (2009) dollars, seasonally adjusted at annual rates													
6	Personal consumption expenditures (PCE)	46.9	35.4	-11.3	57.0	24.0	22.3	38.7	-30.7	6				
7	Goods	17.9	21.9	-21.0	38.8	29.7	-0.8	26.4	-13.0	7				
8	Durable goods	15.9	35.3	-23.5	39.9	21.2	-8.9	30.2	-13.7	8				
9	Nondurable goods	3.7	-8.5	-0.5	3.8	10.6	6.4	0.4	-1.1	9				
10	Services	29.2	14.7	7.5	20.7	-2.9	22.0	14.0	-18.0	10				
	Percent change from preceding per	iod in chain	ed (2009) do	ollars, seaso	onally adjus	ted at mont	hly rates							
11	Personal consumption expenditures (PCE)	0.4	0.3	-0.1	0.5	0.2	0.2	0.3	-0.3	11				
12	Goods	0.4	0.5	-0.5	1.0	0.7	0.0	0.6	-0.3	12				
13	Durable goods	1.0	2.2	-1.5	2.5	1.3	-0.5	1.8	-0.8	13				
14	Nondurable goods	0.1	-0.3	0.0	0.2	0.4	0.3	0.0	0.0	14				
15	Services	0.4	0.2	0.1	0.3	0.0	0.3	0.2	-0.2	15				

p Preliminary r Revised

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

					Seaso	onally adjuste	ed at annual	rates							
Line		2015	2016 r	20	15		20	16		Line					
				III	IV	I	II	III	IVr						
	Billions of chained (2009) dollars														
1	Personal consumption expenditures (PCE)	11,214.7	11,518.5	11,255.9	11,319.3	11,365.2	11,484.9	11,569.0	11,655.0	1					
2	Goods	3,907.4	4,047.5	3,932.6	3,953.4	3,964.7	4,032.9	4,067.8	4,124.6	2					
3	Durable goods	1,498.1	1,584.7	1,512.4	1,527.3	1,524.9	1,560.9	1,604.4	1,648.6	3					
4	Nondurable goods	2,439.3	2,499.7	2,451.3	2,458.4	2,471.1	2,505.4	2,502.5	2,519.8	4					
5	Services	7,310.3	7,478.0	7,327.2	7,369.8	7,403.9	7,458.5	7,508.5	7,541.2	5					
	Change from prec	eding perio	d in billions	of chained	(2009) dolla	ars									
6	Personal consumption expenditures (PCE)	345.9	303.8	74.5	63.4	45.9	119.6	84.2	86.0	6					
7	Goods	152.0	140.1	40.5	20.7	11.3	68.2	34.9	56.8	7					
8	Durable goods	97.0	86.6	22.5	15.0	-2.4	36.1	43.5	44.2	8					
9	Nondurable goods	62.9	60.4	19.5	7.1	12.7	34.3	-3.0	17.3	9					
10	Services	196.2	167.7	35.4	42.6	34.1	54.7	50.0	32.7	10					
	Percent change	from preced	ling period	in chained (2	2009) dollaı	's									
11	Personal consumption expenditures (PCE)	3.2	2.7	2.7	2.3	1.6	4.3	3.0	3.0	11					
12	Goods	4.0	3.6	4.2	2.1	1.2	7.1	3.5	5.7	12					
13	Durable goods	6.9	5.8	6.2	4.0	-0.6	9.8	11.6	11.5	13					
14	Nondurable goods	2.6	2.5	3.2	1.2	2.1	5.7	-0.5	2.8	14					
15	Services	2.8	2.3	2.0	2.3	1.9	3.0	2.7	1.8	15					

r Revised

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

Line					2016				2017	Line
LIIIE		June	July	Aug.	Sept.	Oct. r	Nov.r	Dec.r	Jan. <sup>p</sup>	LIIIE
	Chain-type pr	ice indexes	(2009=100)	, seasonally	/ adjusted					
1	Personal consumption expenditures (PCE)	110.666	110.725	110.902	111.135	111.348	111.411	111.598	112.082	1
2	Goods	101.284	100.926	101.014	101.310	101.523	101.337	101.477	102.340	2
3	Durable goods	88.538	88.286	88.237	87.861	87.712	87.304	87.217	87.703	3
4	Nondurable goods	107.870	107.452	107.627	108.349	108.794	108.756	109.043	110.139	4
5	Services	115.641	115.926	116.151	116.349	116.562	116.760	116.973	117.249	5
	Addenda:									
6	PCE excluding food and energy	111.273	111.441	111.659	111.778	111.888	111.930	112.079	112.414	6
7	Food <sup>1</sup>	109.866	109.760	109.582	109.523	109.493	109.259	109.124	109.143	7
8	Energy goods and services <sup>2</sup>	97.298	95.500	95.439	98.337	101.031	102.006	103.493	107.830	8
9	Market-based PCE <sup>3</sup>	109.054	109.081	109.221	109.445	109.678	109.765	109.958	110.466	9
10	Market-based PCE excluding food and energy <sup>3</sup>	109.472	109.617	109.799	109.893	110.009	110.078	110.228	110.571	10
	Percent change from preceding	period in p	rice indexe	s, seasonal	ly adjusted	at monthly r	ates			
11	Personal consumption expenditures (PCE)	0.1	0.1	0.2	0.2	0.2	0.1	0.2	0.4	11
12	Goods	0.0	-0.4	0.1	0.3	0.2	-0.2	0.1	0.9	12
13	Durable goods	-0.7	-0.3	-0.1	-0.4	-0.2	-0.5	-0.1	0.6	13
14	Nondurable goods	0.3	-0.4	0.2	0.7	0.4	0.0	0.3	1.0	14
15	Services	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	15
	Addenda:									
16	PCE excluding food and energy	0.1	0.2	0.2	0.1	0.1	0.0	0.1	0.3	16
17	Food <sup>1</sup>	-0.2	-0.1	-0.2	-0.1	0.0	-0.2	-0.1	0.0	17
18	Energy goods and services <sup>2</sup>	1.5	-1.8	-0.1	3.0	2.7	1.0	1.5	4.2	18
19	Market-based PCE <sup>3</sup>	0.1	0.0	0.1	0.2	0.2	0.1	0.2	0.5	19
20	Market-based PCE excluding food and energy <sup>3</sup>	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.3	20

p Preliminary r Revised

Table 10. Real Disposable Personal Income and Real Personal Consumption Expenditures: Percent Change From Month One Year Ago

Line		2016							2017	Line
LIIIC		June	July	Aug. r	Sept.r	Oct.r	Nov.r	Dec.r	Jan. <sup>p</sup>	LIIIC
1	Disposable personal income	2.8	2.9	2.7	2.7	2.6	2.6	2.3	2.0	1
2	Personal consumption expenditures	2.9	2.9	2.6	2.8	3.0	3.0	3.0	2.8	2
3	Goods	3.7	3.7	2.9	3.6	4.6	4.0	4.4	4.3	3
4	Durable goods	5.4	6.6	4.8	6.8	8.6	6.7	8.5	8.8	4
5	Nondurable goods	2.9	2.3	2.0	2.0	2.6	2.6	2.3	2.1	5
6	Services	2.5	2.5	2.4	2.4	2.2	2.5	2.3	2.0	6

p Preliminary r Revised. Revisions include changes to series affected by the incorporation of revised wage and salary estimates for the third quarter of 2016.

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

Line		2016							2017	Line
		June	July	Aug.	Sept.	Oct.r	Nov. r	Dec.r	Jan. <sup>p</sup>	LIIIE
1	Personal consumption expenditures (PCE)	0.9	0.9	1.0	1.2	1.4	1.3	1.6	1.9	1
2	Goods	-1.8	-2.2	-1.8	-1.1	-0.8	-0.9	-0.3	0.8	2
3	Durable goods	-2.3	-2.3	-2.1	-2.6	-2.6	-2.8	-2.7	-2.4	3
4	Nondurable goods	-1.6	-2.1	-1.6	-0.3	0.1	0.0	1.0	2.5	4
5	Services	2.3	2.3	2.4	2.4	2.4	2.4	2.5	2.4	5
	Addenda:									
6	PCE excluding food and energy	1.6	1.6	1.7	1.7	1.7	1.6	1.7	1.7	6
7	Food1	-0.9	-1.2	-1.5	-1.7	-1.8	-1.7	-1.6	-1.4	7
8	Energy goods and services <sup>2</sup>	-10.0	-11.7	-10.0	-3.5	-1.1	-0.5	4.1	11.8	8
9	Market-based PCE <sup>3</sup>	0.7	0.6	0.8	1.0	1.1	1.2	1.4	1.9	9
10	Market-based PCE excluding food and energy <sup>3</sup>	1.4	1.5	1.6	1.5	1.5	1.5	1.6	1.7	10

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

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.