

# CPI Detailed Report

## Data for May 2017

Editors  
Malik Crawford  
Jonathan Church  
Bradley Akin

The CPI Detailed Report will cease publication after June 2017. The June 2017 version of the report, which will be published in July 2017, will be the final publication of this document. Customers are encouraged to obtain CPI data from the [CPI databases](#) or the [Supplemental Files](#).

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### Scheduled release dates

Consumer Price Index data are scheduled for initial release on the following dates:

<i>Index month</i>	<i>Release date</i>	<i>Index month</i>	<i>Release date</i>
June	July 14	September	October 13
July	August 11	October	November 15
August	September 14	November	December 13

## CONSUMER PRICE MOVEMENTS MAY 2017

The Consumer Price Index for All Urban Consumers (CPI-U) decreased 0.1 percent in May on a seasonally adjusted basis, the U.S. Bureau of Labor Statistics reported today. Over the last 12 months, the all items index rose 1.9 percent.

A decrease in the energy index was the main contributor to the monthly decrease in the all items index. The energy index fell 2.7 percent, led by a decline of 6.4 percent in the gasoline index. The food index rose 0.2 percent, due to increases in four of the six major grocery store food group indexes.

The index for all items less food and energy rose 0.1 percent in May, as it did in April. The shelter index increased 0.2 percent over the month. However, many indexes declined in May, including those for apparel, airline fares, communication, and medical care services.

The all items index rose 1.9 percent for the 12 months ending May, a smaller increase than the 2.2- percent rise for the 12 months ending April. This month's increase is still a larger rise than the 1.6- percent average annual increase over the past 10 years. The index for all items less food and energy rose 1.7 percent over the previous 12 months; this compares to a 1.8-percent average annual increase over the past decade. The energy index rose 5.4 percent over the last year, while the food index increased 0.9 percent.

**Table A. Percent changes in CPI for All Urban Consumers (CPI-U): U.S. city average**

	Seasonally adjusted changes from preceding month							Unadjusted 12-mos. ended May 2017
	Nov. 2016	Dec. 2016	Jan. 2017	Feb. 2017	Mar. 2017	Apr. 2017	May 2017	
All items .....	.2	.3	.6	.1	-.3	.2	-.1	1.9
Food .....	.0	.0	.1	.2	.3	.2	.2	.9
Food at home .....	-.1	-.2	.0	.3	.5	.2	.1	-.2
Food away from home <sup>1</sup> .....	.1	.2	.4	.2	.2	.2	.2	2.3
Energy .....	1.0	1.2	4.0	-1.0	-3.2	1.1	-2.7	5.4
Energy commodities .....	2.0	2.4	7.6	-2.8	-6.0	1.3	-6.2	6.1
Gasoline (all types) .....	2.1	2.4	7.8	-3.0	-6.2	1.2	-6.4	5.8
Fuel oil <sup>1</sup> .....	-1.2	6.0	3.5	-.4	-.8	-.3	-2.8	11.9
Energy services .....	.0	.0	.3	1.0	-.3	.9	.7	4.8
Electricity .....	.0	.0	.0	.8	-.1	.6	.3	2.7
Utility (piped) gas service .....	.2	.1	1.5	1.5	-.8	2.2	1.9	12.8
All items less food and energy .....	.2	.2	.3	.2	-.1	.1	.1	1.7
Commodities less food and energy commodities .....	-.2	.0	.4	.0	-.3	-.2	-.3	-.8
New vehicles .....	.0	.1	.9	-.2	-.3	-.2	-.2	.3
Used cars and trucks .....	.2	.2	-.4	-.6	-.9	-.5	-.2	-4.3
Apparel .....	-.3	-.4	1.4	.6	-.7	-.3	-.8	-.9
Medical care commodities .....	-.4	.5	.3	-.2	.2	-.8	.4	3.3
Services less energy services .....	.3	.3	.3	.3	-.1	.1	.2	2.6
Shelter .....	.3	.3	.2	.3	.1	.3	.2	3.3
Transportation services .....	.5	.5	.6	.7	.4	-.2	.3	2.9
Medical care services .....	.2	.2	.2	.2	.1	.0	-.1	2.5

<sup>1</sup> Not seasonally adjusted.

### Food

The food index rose 0.2 percent in May, its fifth consecutive monthly increase. The index for food at home advanced 0.1 percent, with the major grocery store food group indexes mixed. The nonalcoholic beverages and beverage materials index rose 1.1 percent in May. The index for meats, poultry, fish, and eggs rose 0.3 percent, after a 0.6-percent decline in April. The dairy and related products index also increased 0.3 percent in May, as did the index for cereals and bakery products.

The remaining major grocery store food group indexes declined in May. The fruits and vegetables index declined 0.6 percent in May after a 2.2-percent increase in April. The index for other food at home fell slightly in May, decreasing 0.1 percent.

The food at home index fell 0.2 percent over the past year, due in large part to the impact of a 2.1-percent decline in the index for meats, poultry, fish, and eggs over that time period. The index for cereals and bakery products declined 0.2 percent over the same period. The index for nonalcoholic beverages posted an increase of 0.9 percent over the past 12 months, while the fruits and vegetables index increased 0.8 percent. The indexes for dairy and other food at home posted smaller increases. The index for food away from home advanced 0.2 percent in May, and rose 2.3 percent over the last 12 months.

## **Energy**

The energy index decreased 2.7 percent in May following a 1.1-percent increase in April. The gasoline index fell 6.4 percent in May after a 1.2-percent increase in April. (Before seasonal adjustment, gasoline prices decreased 1.4 percent in May.) The index for natural gas rose 1.9 percent, and the electricity index increased 0.3 percent over the month.

All of the energy component indexes increased over the last year. The gasoline index rose 5.8 percent, and the index for natural gas increased 12.8 percent. The electricity index advanced more modestly, rising 2.7 percent.

## **All items less food and energy**

The index for all items less food and energy increased 0.1 percent in May, as it did in April. The shelter index rose 0.2 percent, as the rent index increased 0.3 percent, and the index for owners' equivalent rent advanced 0.2 percent. The index for lodging away from home rose 0.1 percent after increasing 2.1 percent in April. The index for motor vehicle insurance increased 1.1 percent in May, returning to a longstanding upward trend after a decline of 0.4 percent in the preceding month.

Several indexes posted declines in May. The indexes for communication, new vehicles, and used cars and trucks all declined 0.2 percent over the month. Indexes for apparel and alcoholic beverages also declined.

The medical care index was unchanged in May, with medical care component indexes mixed. The physicians' services index fell 0.2 percent. The index for prescription drugs increased 0.3 percent, and the hospital services index rose 0.1 percent.

The index for all items less food and energy rose 1.7 percent over the past 12 months. The shelter index rose 3.3 percent over the year, and the index for medical care rose 2.7 percent. The education index rose 2.3 percent over the last 12 months. The index for recreation increased by 0.9 percent over the past year, while the index for communication fell 6.3 percent.

## **Not seasonally adjusted CPI measures**

The Consumer Price Index for All Urban Consumers (CPI-U) increased 1.9 percent over the last 12 months to an index level of 244.733 (1982-84=100). For the month, the index rose 0.1 percent prior to seasonal adjustment.

The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) increased 1.8 percent over the last 12 months to an index level of 238.609 (1982-84=100). For the month, the index increased 0.1 percent prior to seasonal adjustment.

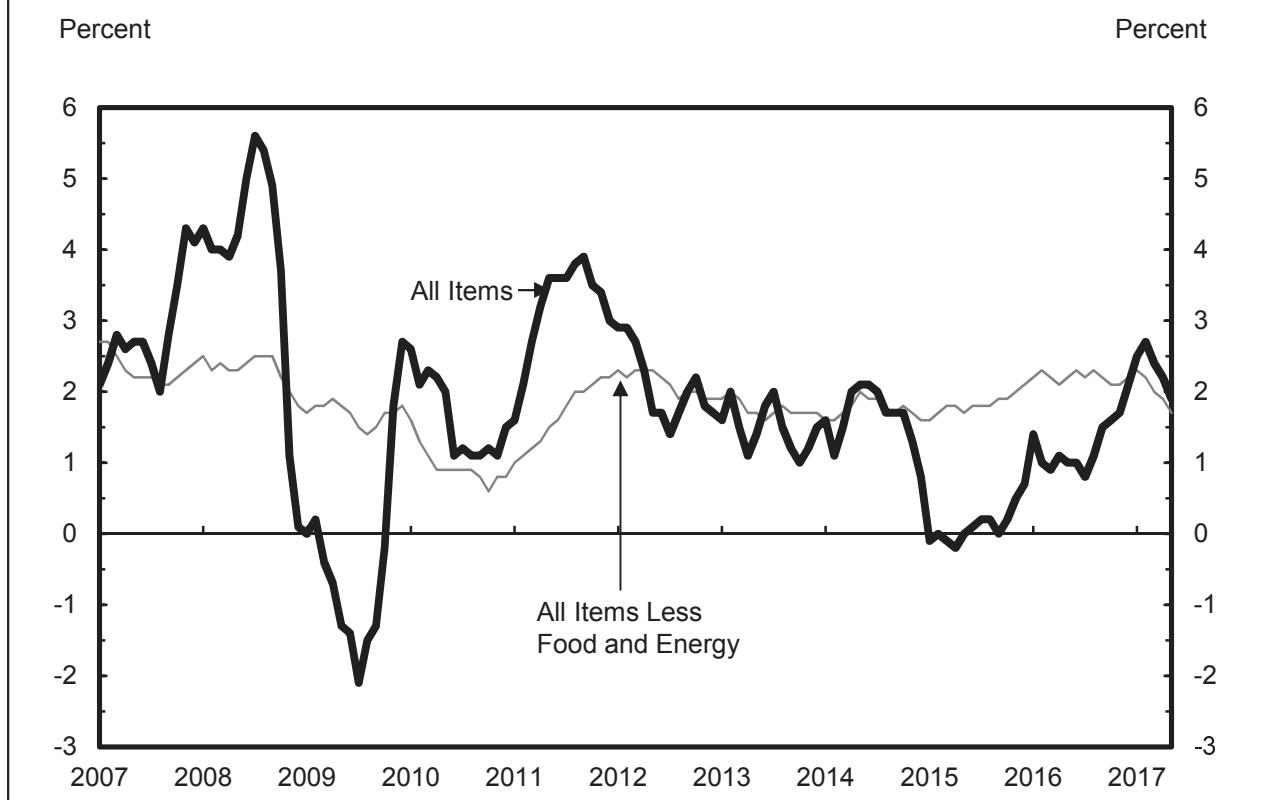
The Chained Consumer Price Index for All Urban Consumers (C-CPI-U) increased 1.7 percent over the last 12 months. For the month, the index rose 0.1 percent on a not seasonally adjusted basis. Please note that the indexes for the past 10 to 12 months are subject to revision.

**The Consumer Price Index for June 2017 is scheduled to be released on Friday, July 14, 2017, at 8:30 a.m. (EDT).**

### **Consumer Price Index Geographic Revision for 2018**

In January 2018, BLS will introduce a new geographic area sample for the Consumer Price Index (CPI). The 2018 revision utilizes the 2010 Decennial Census and incorporates an updated area sample design, changes the frequency of publication for several local area indexes, and establishes some new local area and aggregate indexes. The first indexes using the new structure will be published in February 2018. Additional information on the geographic revision is available at: [www.bls.gov/cpi/georevision2018.htm](http://www.bls.gov/cpi/georevision2018.htm).

## CPI-U 12-Month Changes, 2007 to Present



**Table 1. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category and commodity and service group**

(1982-84=100, unless otherwise noted)

Item and group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to May 2017 from—		Seasonally adjusted percent change from—		
		Apr. 2017	May 2017	May 2016	Apr. 2017	Feb. to Mar.	Mar. to Apr.	Apr. to May
<b>Expenditure category</b>								
All items .....	100.000	244.524	244.733	1.9	0.1	-0.3	0.2	-0.1
All items (1967=100) .....	-	732.486	733.110	-	-	-	-	-
Food and beverages .....	14.649	249.538	249.749	.9	.1	.3	.2	.1
Food .....	13.698	249.739	250.016	.9	.1	.3	.2	.2
Food at home .....	7.899	238.817	238.964	-.2	.1	.5	.2	.1
Cereals and bakery products .....	1.068	271.865	272.445	-.2	.2	.3	-.3	.3
Meats, poultry, fish, and eggs .....	1.740	243.330	243.815	-2.1	.2	.3	-.6	.3
Dairy and related products .....	.818	217.827	217.015	.4	-.4	-.6	-.2	.3
Fruits and vegetables .....	1.338	298.164	298.470	.8	.1	1.6	2.2	-.6
Nonalcoholic beverages and beverage materials .....	.949	168.354	168.555	.9	.1	-.1	-.3	1.1
Other food at home .....	1.986	210.668	210.630	2	.0	.7	.1	-.1
Sugar and sweets <sup>1</sup> .....	.289	214.014	214.418	-.5	.2	.4	-.3	.2
Fats and oils .....	.231	226.858	228.485	1.1	.7	.9	.3	.6
Other foods .....	1.466	225.880	225.484	.2	-.2	.7	.2	-.2
Other miscellaneous foods <sup>1,2</sup> .....	.446	132.607	132.340	.4	-.2	.5	.4	-.2
Food away from home <sup>1</sup> .....	5.799	267.652	268.128	2.3	.2	.2	.2	.2
Other food away from home <sup>1,2</sup> .....	.246	183.544	183.365	.4	-.1	.3	-.1	-.1
Alcoholic beverages .....	.952	245.500	244.785	1.0	-.3	.2	.3	-.3
Housing .....	42.634	249.514	250.376	3.1	.3	.1	.3	.2
Shelter .....	33.652	295.706	296.503	3.3	.3	.1	.3	.2
Rent of primary residence <sup>3</sup> .....	7.875	305.477	306.379	3.8	.3	.3	.3	.3
Lodging away from home <sup>2</sup> .....	.851	162.509	166.553	2.3	2.5	-2.4	2.1	.1
Owners' equivalent rent of residences <sup>3,4</sup> .....	24.583	302.767	303.312	3.3	.2	.2	.2	.2
Owners' equivalent rent of primary residence <sup>3,4</sup> .....	23.457	302.753	303.297	3.3	.2	.2	.2	.2
Tenants' and household insurance <sup>1,2</sup> .....	.343	149.125	149.164	1.0	.0	.2	.7	.0
Fuels and utilities .....	4.954	233.827	236.615	4.6	1.2	-.3	.9	.5
Household energy .....	3.782	194.763	197.732	5.0	1.5	-.5	1.1	.5
Fuel oil and other fuels .....	.190	253.523	246.556	10.4	-2.7	-4.1	3.8	-2.5
Energy services <sup>3</sup> .....	3.592	198.915	202.401	4.8	1.8	-.3	.9	.7
Water and sewer and trash collection services <sup>2</sup> .....	1.172	228.133	228.396	3.2	.1	.2	.3	.3
Household furnishings and operations .....	4.029	121.322	121.234	-.5	-.1	.0	-.2	-.1
Household operations <sup>1,2</sup> .....	.856	174.714	175.532	3.0	.5	.1	.1	.5
Apparel .....	3.034	128.349	126.563	-.9	-1.4	-.7	-.3	-.8
Men's and boys' apparel .....	.750	116.969	118.594	-2.4	1.4	-2.8	-2.1	.5
Women's and girls' apparel .....	1.228	115.374	111.732	-1.0	-3.2	.4	-.6	-1.5
Infants' and toddlers' apparel .....	.150	115.446	113.311	-1.6	-1.8	-2.8	1.4	-.9
Footwear .....	.691	139.703	138.441	.1	-.9	.5	.6	-.7
Transportation .....	15.318	202.389	202.212	1.8	-.1	-1.4	.1	-1.4
Private transportation .....	14.232	196.926	196.549	2.1	-.2	-1.6	.1	-1.4
New and used motor vehicles <sup>2</sup> .....	6.403	99.901	99.851	-1.4	-.1	-.6	-.2	-.1
New vehicles .....	3.678	148.457	148.033	.3	-.3	-.3	-.2	-.2
Used cars and trucks .....	1.986	140.654	140.875	-4.3	.2	-.9	-.5	-.2
Motor fuel .....	3.257	213.288	210.313	5.9	-1.4	-6.1	1.2	-6.4
Gasoline (all types) .....	3.208	212.424	209.441	5.8	-1.4	-6.2	1.2	-6.4
Motor vehicle parts and equipment <sup>1</sup> .....	.384	143.915	143.302	-.3	-.4	.4	.1	-.4
Motor vehicle maintenance and repair <sup>1</sup> .....	1.165	280.170	280.388	1.8	.1	-.1	.2	.1
Public transportation .....	1.086	273.206	276.569	-1.5	1.2	.2	-.3	-1.8
Medical care .....	8.539	473.582	473.512	2.7	.0	.1	-.2	.0
Medical care commodities .....	1.852	373.231	373.631	3.3	.1	.2	-.8	.4
Medical care services .....	6.687	505.855	505.611	2.5	.0	.1	.0	-.1
Professional services .....	3.163	374.672	374.849	1.0	.0	.0	-.7	.0

See footnotes at end of table.

**Table 1. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category and commodity and service group -Continued**

(1982-84=100, unless otherwise noted)

Item and group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to May 2017 from—		Seasonally adjusted percent change from—		
		Apr. 2017	May 2017	May 2016	Apr. 2017	Feb. to Mar.	Mar. to Apr.	Apr. to May
<b>Expenditure category</b>								
Hospital and related services .....	2.512	828.828	827.943	4.6	-0.1	0.4	0.9	0.1
Recreation <sup>2</sup> .....	5.663	118.639	118.577	.9	-.1	.0	-.1	.0
Video and audio <sup>2</sup> .....	1.846	104.350	104.603	2.8	.2	.3	.2	.4
Education and communication <sup>2</sup> .....	6.984	135.781	135.563	-2.5	-.2	-1.8	-.3	.0
Education <sup>2</sup> .....	3.209	251.001	250.959	2.3	.0	.0	.1	.1
Educational books and supplies .....	.166	688.560	682.217	2.4	-.9	.5	-1.3	-.8
Tuition, other school fees, and childcare .....	3.044	718.043	718.271	2.3	.0	.0	.2	.2
Communication <sup>2</sup> .....	3.775	74.834	74.618	-6.3	-.3	-3.5	-.6	-.2
Information and information processing <sup>2</sup> .....	3.639	70.974	70.760	-6.6	-.3	-3.6	-.7	-.2
Telephone services <sup>1,2</sup> .....	2.465	90.935	90.722	-8.6	-.2	-5.0	-1.1	-.2
Information technology, hardware and services <sup>5</sup> .....	1.174	7.698	7.665	-2.4	-.4	-.8	.2	-.1
Personal computers and peripheral equipment <sup>6</sup> .....	.274	42.896	42.361	-5.6	-1.2	-1.5	-.6	-.9
Other goods and services .....	3.178	432.175	431.911	2.4	-.1	.0	1.0	.0
Tobacco and smoking products .....	.665	1025.961	1026.125	7.6	.0	.5	4.2	.1
Personal care .....	2.513	226.557	226.370	1.0	-.1	-.1	.1	.0
Personal care products <sup>1</sup> .....	.700	161.915	161.040	-1.3	-.5	-.6	.2	-.5
Personal care services <sup>1</sup> .....	.610	256.648	256.586	1.5	.0	.3	.1	.0
Miscellaneous personal services <sup>1</sup> .....	1.018	422.836	422.764	3.1	.0	.6	.1	.0
<b>Commodity and service group</b>								
Commodities .....	36.246	182.041	181.489	.5	-.3	-.7	.1	-.7
Food and beverages .....	14.649	249.538	249.749	.9	.1	.3	.2	.1
Commodities less food and beverages .....	21.596	148.439	147.605	.2	-.6	-1.3	.1	-1.3
Nondurables less food and beverages .....	12.336	191.787	190.106	1.9	-.9	-2.2	.5	-2.1
Apparel .....	3.034	128.349	126.563	-.9	-1.4	-.7	-.3	-.8
Nondurables less food, beverages, and apparel .....	9.302	235.616	233.953	2.9	-.7	-2.2	.8	-2.6
Durables .....	9.260	106.397	106.257	-1.9	-.1	-.3	-.4	-.1
Services .....	63.754	306.142	307.084	2.7	.3	-.1	.2	.2
Rent of shelter <sup>4</sup> .....	33.309	308.121	308.960	3.4	.3	.1	.3	.2
Tenants' and household insurance <sup>1,2</sup> .....	.343	149.125	149.164	1.0	.0	.2	.7	.0
Energy services <sup>3</sup> .....	3.592	198.915	202.401	4.8	1.8	-.3	.9	.7
Water and sewer and trash collection services <sup>2</sup> .....	1.172	228.133	228.396	3.2	.1	.2	.3	.3
Household operations <sup>1,2</sup> .....	.856	174.714	175.532	3.0	.5	.1	.1	.5
Transportation services .....	5.920	308.908	311.178	2.9	.7	.4	-.2	.3
Medical care services .....	6.687	505.855	505.611	2.5	.0	.1	.0	-.1
Other services .....	11.876	346.244	346.118	.1	.0	-.9	-.1	.1
<b>Special indexes</b>								
All items less food .....	86.302	243.708	243.906	2.0	.1	-.4	.2	-.2
All items less shelter .....	66.348	227.223	227.205	1.1	.0	-.5	.1	-.3
All items less medical care .....	91.461	233.531	233.752	1.8	.1	-.3	.2	-.1
Commodities less food .....	22.548	151.688	150.852	.3	-.6	-1.3	.1	-1.2
Nondurables less food .....	13.288	194.939	193.311	1.8	-.8	-2.1	.5	-2.0
Nondurables less food and apparel .....	10.254	235.364	233.791	2.7	-.7	-2.0	.7	-2.4
Nondurables .....	26.986	220.132	219.337	1.3	-.4	-1.0	.1	-.8
Services less rent of shelter <sup>4</sup> .....	30.445	327.518	328.654	1.9	.3	-.3	.1	.1
Services less medical care services .....	57.067	291.018	292.035	2.7	.3	-.1	.2	.2
Energy .....	7.039	202.869	203.132	5.4	.1	-3.2	1.1	-2.7
All items less energy .....	92.961	250.662	250.866	1.6	.1	-.1	.1	.1
All items less food and energy .....	79.263	251.642	251.835	1.7	.1	-.1	.1	.1
Commodities less food and energy commodities .....	19.101	145.665	145.119	-.8	-.4	-.3	-.2	-.3
Energy commodities .....	3.447	216.791	213.613	6.1	-1.5	-6.0	1.3	-6.2
Services less energy services .....	60.162	316.971	317.670	2.6	.2	-.1	.1	.2
Purchasing power of the consumer dollar (1982-84=\$1.00) .....	-	\$ .409	\$ .409	-	-	-	-	-
Purchasing power of the consumer dollar (1967=\$1.00) .....	-	\$ .137	\$ .136	-	-	-	-	-

<sup>1</sup> Not seasonally adjusted.

<sup>2</sup> Indexes on a December 1997=100 base.

<sup>3</sup> This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

<sup>4</sup> Indexes on a December 1982=100 base.

<sup>5</sup> Indexes on a December 1988=100 base.

<sup>6</sup> Indexes on a December 2007=100 base.

-. Data not available.

NOTE: Index applies to a month as a whole, not to any specific date.

**Table 2. Consumer Price Index for All Urban Consumers (CPI-U): Seasonally adjusted U.S. city average, by expenditure category and commodity and service group**

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes					Seasonally adjusted annual rate percent change for				
						3 months ended—				6 months ended—
	Feb. 2017	Mar. 2017	Apr. 2017	May 2017	Aug. 2016	Nov. 2016	Feb. 2017	May 2017	Nov. 2016	May 2017
<b>Expenditure category</b>										
All items .....	244.456	243.752	244.158	243.846	1.7	3.0	3.8	-1.0	2.4	1.4
Food and beverages .....	248.202	249.033	249.549	249.865	-.3	-.2	1.3	2.7	-.3	2.0
Food .....	248.417	249.268	249.767	250.161	-.3	-.4	1.4	2.8	-.3	2.1
Food at home .....	237.298	238.426	238.863	239.206	-.2	-.8	.2	3.3	-2.0	1.7
Cereals and bakery products .....	271.369	272.242	271.556	272.263	-.5	.4	-2.2	1.3	.0	-.4
Meats, poultry, fish, and eggs .....	244.178	245.022	243.663	244.405	-.6	-3.6	1.5	.4	-5.1	.9
Dairy and related products .....	219.768	218.526	218.016	218.624	-2.4	-.8	7.2	-2.1	-1.6	2.5
Fruits and vegetables .....	288.706	293.277	299.647	297.815	.1	-2.7	-6.1	13.2	-1.3	3.1
Nonalcoholic beverages and beverage materials .....	168.308	168.127	167.574	169.411	-1.5	-1.5	4.1	2.6	-1.5	3.4
Other food at home .....	208.719	210.077	210.387	210.275	-1.1	-1.3	.1	3.0	-1.2	1.6
Sugar and sweets <sup>1</sup> .....	213.745	214.636	214.014	214.418	.5	-3.7	-.2	1.3	-1.6	.5
Fats and oils .....	225.213	227.225	227.998	229.294	-2.1	-6.7	6.4	7.4	-4.4	6.9
Other foods .....	223.366	224.836	225.292	224.841	-1.3	.0	-.8	2.7	-.6	.9
Other miscellaneous foods <sup>1,2</sup> .....	131.514	132.131	132.607	132.340	-1.7	2.7	-1.6	2.5	.4	.5
Food away from home <sup>1</sup> .....	266.626	267.055	267.652	268.128	2.4	1.6	2.9	2.3	2.0	2.6
Other food away from home <sup>1,2</sup> .....	183.254	183.752	183.544	183.365	.6	.2	.5	.2	.4	.4
Alcoholic beverages .....	243.975	244.516	245.269	244.479	.3	2.0	.8	.8	1.1	.8
Housing .....	248.989	249.130	249.941	250.498	3.1	3.5	3.3	2.4	3.3	2.9
Shelter .....	294.571	294.927	295.812	296.481	3.5	3.9	3.3	2.6	3.7	3.0
Rent of primary residence <sup>3</sup> .....	303.931	304.768	305.688	306.747	3.9	4.1	3.7	3.8	4.0	3.7
Lodging away from home <sup>2</sup> .....	161.461	157.524	160.901	161.066	.3	5.3	4.6	-1.0	2.8	1.8
Owners' equivalent rent of residences <sup>3,4</sup> .....	301.776	302.283	302.964	303.555	3.6	3.9	3.2	2.4	3.7	2.8
Owners' equivalent rent of primary residence <sup>3,4</sup> .....	301.759	302.266	302.947	303.537	3.6	3.9	3.2	2.4	3.7	2.8
Tenants' and household insurance <sup>1,2</sup> .....	147.798	148.078	149.125	149.164	.1	-.2	.4	3.7	-.1	2.1
Fuels and utilities .....	235.661	234.881	236.994	238.112	3.7	4.8	5.8	4.2	4.3	5.0
Household energy .....	197.081	196.132	198.255	199.319	4.5	4.9	6.2	4.6	4.7	5.4
Fuel oil and other fuels .....	252.774	242.472	251.624	245.298	9.8	23.4	23.7	-11.3	16.4	4.7
Energy services <sup>3</sup> .....	201.441	200.851	202.751	204.160	4.3	4.1	5.3	5.5	4.2	5.4
Water and sewer and trash collection services <sup>2</sup> .....	226.920	227.297	227.979	228.566	1.0	4.4	4.4	2.9	2.7	3.7
Household furnishings and operations .....	121.326	121.335	121.120	120.974	-.6	-.9	.8	-1.2	-.8	-.2
Household operations <sup>1,2</sup> .....	174.389	174.546	174.714	175.532	4.6	1.6	3.1	2.6	3.1	2.9
Apparel .....	127.719	126.824	126.414	125.381	-.6	-2.1	6.6	-7.1	-1.4	-.5
Men's and boys' apparel .....	121.679	118.258	115.803	116.383	4.3	-8.6	14.0	-16.3	-2.4	-2.3
Women's and girls' apparel .....	112.446	112.893	112.176	110.485	-2.6	.8	5.0	-6.8	-.9	-1.1
Infants' and toddlers' apparel .....	117.072	113.737	115.277	114.273	-1.2	-5.5	10.3	-9.2	-3.3	.1
Footwear .....	137.167	137.796	138.608	137.664	-1.1	1.5	-1.4	1.5	.2	.0
Transportation .....	203.237	200.311	200.520	197.731	-1.2	10.2	9.9	-10.4	4.4	-.8
Private transportation .....	198.045	194.944	195.211	192.563	-.9	11.7	9.6	-10.6	5.2	-1.0
New and used motor vehicles <sup>2</sup> .....	99.899	99.316	99.114	99.054	-2.4	-.7	1.1	-3.3	-1.6	-1.1
New vehicles .....	148.462	148.019	147.790	147.510	.4	.3	2.9	-2.5	.4	.2
Used cars and trucks .....	140.471	139.201	138.493	138.156	-7.2	-.7	-2.8	-6.4	-4.0	-4.6
Motor fuel .....	219.823	206.383	208.867	195.465	-3.5	57.2	32.5	-37.5	23.1	-9.0
Gasoline (all types) .....	218.910	205.367	207.819	194.470	-3.8	58.3	31.9	-37.7	23.4	-9.4
Motor vehicle parts and equipment <sup>1</sup> .....	143.256	143.797	143.915	143.302	-.1	-5.0	4.0	.1	-2.5	2.1
Motor vehicle maintenance and repair <sup>1</sup> .....	279.782	279.600	280.170	280.388	.9	2.1	3.6	.9	1.5	2.2
Public transportation .....	269.194	269.693	268.859	263.939	-4.8	-6.6	14.8	-7.6	-5.7	3.0
Medical care .....	472.738	473.415	472.664	472.614	7.3	1.5	2.1	-.1	4.3	1.0
Medical care commodities .....	374.747	375.610	372.531	373.986	10.0	1.4	2.7	-.8	5.6	.9
Medical care services .....	504.139	504.739	504.866	504.254	6.6	1.5	2.0	.1	4.0	1.0
Professional services .....	377.049	376.861	374.410	374.381	3.5	2.1	1.3	-2.8	2.8	-.8

See footnotes at end of table.

**Table 2. Consumer Price Index for All Urban Consumers (CPI-U): Seasonally adjusted U.S. city average, by expenditure category and commodity and service group -Continued**

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes					Seasonally adjusted annual rate percent change for					
						3 months ended—				6 months ended—	
	Feb. 2017	Mar. 2017	Apr. 2017	May 2017	Aug. 2016	Nov. 2016	Feb. 2017	May 2017	Nov. 2016	May 2017	
<b>Expenditure category</b>											
Hospital and related services .....	814.792	817.969	825.099	825.878	8.3	1.2	3.6	5.6	4.7	4.6	
Recreation <sup>2</sup> .....	118.323	118.351	118.199	118.248	-.3	.3	4.0	-.3	.0	1.8	
Video and audio <sup>2</sup> .....	103.023	103.335	103.528	103.957	.4	.7	6.7	3.7	.5	5.2	
Education and communication <sup>2</sup> .....	138.806	136.241	135.850	135.809	.2	-1.1	-.2	-8.4	-.5	-4.4	
Education <sup>2</sup> .....	251.677	251.801	252.064	252.327	2.1	3.2	2.7	1.0	2.6	1.9	
Educational books and supplies .....	697.215	700.589	691.158	685.949	9.9	6.0	.7	-6.3	7.9	-2.9	
Tuition, other school fees, and childcare .....	719.598	719.783	721.100	722.186	1.7	3.1	2.8	1.4	2.4	2.1	
Communication <sup>2</sup> .....	77.800	75.100	74.624	74.512	-1.4	-4.6	-2.6	-15.9	-3.0	-9.5	
Information and information processing <sup>2</sup> .....	73.937	71.267	70.783	70.655	-1.4	-4.8	-2.9	-16.6	-3.2	-10.0	
Telephone services <sup>1,2</sup> .....	96.765	91.971	90.935	90.722	-1.1	-6.4	-2.6	-22.7	-3.8	-13.3	
Information technology, hardware and services <sup>5</sup> .....	7.682	7.620	7.636	7.631	-2.1	-1.5	-3.4	-2.6	-1.8	-3.0	
Personal computers and peripheral equipment <sup>6</sup> .....	43.368	42.718	42.467	42.078	-3.8	-4.1	-2.7	-11.4	-4.0	-7.1	
Other goods and services .....	428.096	428.192	432.446	432.412	1.5	2.0	2.0	4.1	1.8	3.0	
Tobacco and smoking products .....	985.012	989.712	1031.552	1032.568	2.6	4.3	3.7	20.8	3.5	11.9	
Personal care .....	226.317	226.096	226.398	226.314	1.2	1.4	1.5	0	1.3	.8	
Personal care products <sup>1</sup> .....	162.497	161.555	161.915	161.040	.5	-2.6	.6	-3.5	-1.1	-1.5	
Personal care services <sup>1</sup> .....	255.781	256.488	256.648	256.586	1.1	2.3	1.4	1.3	1.7	1.4	
Miscellaneous personal services <sup>1</sup> .....	419.936	422.278	422.836	422.764	5.0	1.5	3.3	2.7	3.2	3.0	
<b>Commodity and service group</b>											
Commodities .....	182.122	180.905	181.120	179.858	-.8	3.5	4.3	-4.9	1.3	-.4	
Food and beverages .....	248.202	249.033	249.549	249.865	-.3	-.2	1.3	2.7	-.3	2.0	
Commodities less food and beverages .....	149.081	147.096	147.183	145.340	-1.2	6.1	6.4	-9.7	2.4	-2.0	
Nondurables less food and beverages .....	192.901	188.648	189.567	185.549	1.0	14.6	8.9	-14.4	7.6	-3.5	
Apparel .....	127.719	126.824	126.414	125.381	-.6	-2.1	6.6	-7.1	-1.4	-.5	
Nondurables less food, beverages, and apparel .....	236.887	231.578	233.466	227.302	.6	24.1	5.9	-15.2	11.7	-5.3	
Durables .....	106.462	106.105	105.642	105.507	-3.0	-1.8	.6	-3.5	-2.4	-1.5	
Services .....	305.942	305.725	306.304	306.902	3.2	2.7	3.5	1.3	3.0	2.4	
Rent of shelter <sup>4</sup> .....	306.898	307.320	308.152	308.916	3.6	3.9	3.3	2.7	3.8	3.0	
Tenants' and household insurance <sup>1,2</sup> .....	147.798	148.078	149.125	149.164	.1	-.2	.4	3.7	-.1	2.1	
Energy services <sup>3</sup> .....	201.441	200.851	202.751	204.160	4.3	4.1	5.3	5.5	4.2	5.4	
Water and sewer and trash collection services <sup>2</sup> .....	226.920	227.297	227.979	228.566	1.0	4.4	4.4	2.9	2.7	3.7	
Household operations <sup>1,2</sup> .....	174.389	174.546	174.714	175.532	4.6	1.6	3.1	2.6	3.1	2.9	
Transportation services .....	307.015	308.125	307.639	308.535	1.3	1.2	7.4	2.0	1.3	4.7	
Medical care services .....	504.139	504.739	504.866	504.254	6.6	1.5	2.0	.1	4.0	1.0	
Other services .....	349.461	346.298	345.957	346.142	1.4	.5	2.4	-3.7	.9	-.7	
<b>Special indexes</b>											
All items less food .....	243.833	242.890	243.281	242.860	2.1	3.6	4.2	-1.6	2.8	1.2	
All items less shelter .....	227.568	226.445	226.669	225.973	.8	2.6	4.0	-2.8	1.7	.6	
All items less medical care .....	233.499	232.733	233.191	232.868	1.2	3.2	3.9	-1.1	2.2	1.4	
Commodities less food .....	152.277	150.347	150.451	148.626	-1.1	5.9	6.2	-9.3	2.4	-1.8	
Nondurables less food .....	195.926	191.904	192.774	188.953	1.0	13.7	8.3	-13.5	7.2	-3.2	
Nondurables less food and apparel .....	236.419	231.665	233.362	227.680	.6	22.0	5.4	-14.0	10.8	-4.8	
Nondurables .....	220.516	218.338	218.625	216.843	.4	6.3	5.7	-6.5	3.3	-.6	
Services less rent of shelter <sup>4</sup> .....	328.502	327.601	327.819	328.145	2.8	1.8	3.6	-.4	2.3	1.6	
Services less medical care services .....	290.895	290.708	291.274	291.840	2.9	3.0	3.6	1.3	3.0	2.4	
Energy .....	207.102	200.478	202.761	197.250	.8	26.2	17.9	-17.7	12.8	-1.5	
All items less energy .....	250.174	250.040	250.267	250.458	1.8	1.5	2.7	.5	1.6	1.6	
All items less food and energy .....	251.299	250.993	251.172	251.329	2.2	1.8	3.0	0	2.0	1.5	
Commodities less food and energy commodities .....	145.532	145.053	144.811	144.426	-.8	-.9	1.8	-3.0	-.9	-.6	
Energy commodities .....	223.051	209.644	212.447	199.256	-2.9	55.2	32.0	-36.3	22.8	-8.3	
Services less energy services .....	316.509	316.328	316.780	317.301	3.2	2.7	3.4	1.0	2.9	2.2	

<sup>1</sup> Not seasonally adjusted.

<sup>2</sup> Indexes on a December 1997=100 base.

<sup>3</sup> This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

<sup>4</sup> Indexes on a December 1982=100 base.

<sup>5</sup> Indexes on a December 1988=100 base.

<sup>6</sup> Indexes on a December 2007=100 base.

NOTE: Index applies to a month as a whole, not to any specific date.

**Table 3. Consumer Price Index for all Urban Consumers (CPI-U): U.S. city average, detailed expenditure categories**

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to May 2017 from—		Seasonally adjusted percent change from—		
		Apr. 2017	May 2017	May 2016	Apr. 2017	Feb. to Mar.	Mar. to Apr.	Apr. to May
<b>Expenditure category</b>								
All items .....	100.000	244.524	244.733	1.9	0.1	-0.3	0.2	-0.1
All items (1967=100) .....	-	732.486	733.110	-	-	-	-	-
Food and beverages .....	14.649	249.538	249.749	.9	.1	.3	.2	.1
Food .....	13.698	249.739	250.016	.9	.1	.3	.2	.2
Food at home .....	7.899	238.817	238.964	-.2	.1	.5	.2	.1
Cereals and bakery products .....	1.068	271.865	272.445	-.2	.2	.3	-.3	.3
Cereals and cereal products .....	.357	227.827	228.449	-.6	.3	-.4	-.5	-.1
Flour and prepared flour mixes .....	.041	235.001	239.738	-2.6	2.0	1.4	-1.7	.9
Breakfast cereal 1 .....	.186	225.253	225.388	-.6	.1	-.3	-.1	.1
Rice, pasta, commeal 1 .....	.130	234.380	234.384	-.6	.0	-.8	.1	.0
Rice 1 2 3 .....	-	159.335	158.827	-3.0	-.3	-1.1	-.5	-.3
Bakery products 1 .....	.711	297.043	297.588	.5	.2	.4	-.1	.2
Bread 1 2 .....	.212	178.554	178.625	.5	.0	-.6	.6	.0
White bread 1 3 .....	-	322.719	324.270	.5	.5	-.7	-.2	.5
Bread other than white 1 3 .....	-	346.739	345.243	1.0	-.4	-.6	1.6	-.4
Fresh biscuits, rolls, muffins 2 .....	.106	175.749	176.058	.9	.2	2.7	.3	.6
Cakes, cupcakes, and cookies .....	.174	283.460	283.151	.9	-.1	-.4	.8	.3
Cookies 3 .....	-	269.502	269.561	.1	.0	.1	1.0	.9
Fresh cakes and cupcakes 1 3 .....	-	301.463	301.942	2.4	.2	-.6	-.2	.2
Other bakery products .....	.220	264.475	265.940	-.1	.6	1.2	-1.7	.6
Fresh sweetrolls, coffeecakes, doughnuts 1 3 .....	-	288.599	292.256	.3	1.3	.2	-2.0	1.3
Crackers, bread, and cracker products 3 .....	-	304.092	305.987	-1.4	.6	2.2	-2.6	.3
Frozen and refrigerated bakery products, pies, tarts, turnovers 3 .....	-	268.690	269.638	1.0	.4	.8	-.2	.6
Meats, poultry, fish, and eggs .....	1.740	243.330	243.815	-2.1	.2	.3	-.6	.3
Meats, poultry, and fish .....	1.640	246.466	247.669	-1.3	.5	.5	-.7	.4
Meats .....	1.037	248.077	248.510	-2.2	.2	.7	-.5	.1
Beef and veal .....	.460	294.466	295.196	-4.2	.2	-.2	.1	-.2
Uncooked ground beef 1 .....	.187	260.834	261.397	-3.3	.2	1.1	.3	.2
Uncooked beef roasts 1 2 .....	.062	220.266	223.396	-5.2	1.4	2.7	.0	1.4
Uncooked beef steaks 2 .....	.164	200.534	199.562	-6.2	-.5	-1.5	-.4	-.7
Uncooked other beef and veal 1 2 .....	.048	226.118	229.287	1.2	1.4	-1.9	.5	1.4
Pork .....	.318	208.028	208.626	-.5	.3	1.5	-.7	-.2
Bacon, breakfast sausage, and related products 2 .....	.133	159.024	157.949	1.4	-.7	2.8	.2	-1.6
Bacon and related products 3 .....	-	301.450	296.531	3.5	-1.6	4.8	.3	-2.0
Breakfast sausage and related products 2 3 .....	-	141.194	141.409	-1.0	.2	-.5	-.4	-1.0
Ham .....	.057	194.338	193.645	-1.7	-.4	3.8	-1.7	-2.0
Ham, excluding canned 3 .....	-	215.563	214.979	-1.6	-.3	4.4	-1.6	-2.3
Pork chops 1 .....	.052	180.404	185.612	-2.7	2.9	.8	-1.8	2.9
Other pork including roasts and picnics 2 .....	.076	125.299	126.321	-1.4	.8	-.2	-1.8	.6
Other meats .....	.258	222.445	222.208	-.6	-.1	1.3	-1.3	1.1
Frankfurters 3 .....	-	224.031	217.451	-1.6	-2.9	5.0	-4.6	.1
Lunchmeats 2 3 .....	-	144.802	145.453	-.7	.4	.7	-.2	.8
Lamb and organ meats 1 3 .....	-	306.920	321.207	-2.0	4.7	.5	-3.5	4.7
Lamb and mutton 1 2 3 .....	-	159.219	NA	-	-	1.3	-3.1	-
Poultry 1 .....	.341	230.537	231.895	-.1	.6	1.0	-.3	.6
Chicken 1 2 .....	.277	147.576	148.430	.0	.6	1.1	-.2	.6
Fresh whole chicken 1 3 .....	-	240.551	245.085	-4.1	1.9	.9	-1.9	1.9
Fresh and frozen chicken parts 1 3 .....	-	220.066	220.501	1.5	.2	1.1	.5	2
Other poultry including turkey 2 .....	.064	153.688	154.658	-.7	.6	.3	-.7	.3
Fish and seafood .....	.263	283.879	288.430	1.1	1.6	-1.1	-1.9	1.7
Fresh fish and seafood 2 .....	.143	176.624	177.507	1.4	.5	-1.3	-1.7	.9
Processed fish and seafood 2 .....	.120	141.309	145.467	.8	2.9	-1.3	-2.1	2.9
Shelf stable fish and seafood 1 3 .....	-	194.342	201.604	-.5	3.7	-2.0	.3	3.7
Frozen fish and seafood 3 .....	-	301.313	307.630	1.4	2.1	-1.5	-2.2	1.1
Eggs .....	.099	202.723	193.459	-14.5	-4.6	-1.8	1.6	-1.9
Dairy and related products .....	.818	217.827	217.015	.4	-.4	-.6	-.2	.3
Milk 1 2 .....	.235	139.406	139.684	.5	.2	-.6	-1.3	.2
Fresh whole milk 3 .....	-	201.315	201.322	.4	.0	-.2	-1.0	.4
Fresh milk other than whole 2 3 .....	-	142.248	142.658	.1	.3	.1	-.5	.3
Cheese and related products .....	.259	228.190	227.026	-.7	-.5	-.9	.2	-.5
Ice cream and related products .....	.119	221.502	218.938	1.0	-1.2	-.7	-1.0	1.8
Other dairy and related products 1 2 .....	.206	148.116	147.550	1.4	-.4	-.6	.4	-.4

See footnotes at end of table.

**Table 3. Consumer Price Index for all Urban Consumers (CPI-U): U.S. city average, detailed expenditure categories -Continued**

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to May 2017 from—		Seasonally adjusted percent change from—		
		Apr. 2017	May 2017	May 2016	Apr. 2017	Feb. to Mar.	Mar. to Apr.	Apr. to May
<b>Expenditure category</b>								
Fruits and vegetables .....	1.338	298.164	298.470	0.8	0.1	1.6	2.2	-0.6
Fresh fruits and vegetables .....	1.047	345.636	345.615	1.5	.0	1.7	2.9	-.6
Fresh fruits .....	.567	362.473	363.803	.3	.4	2.4	1.1	-1.5
Apples .....	.085	335.668	343.596	-2.8	2.4	1.8	-.1	.2
Bananas 1 .....	.087	197.638	196.982	-.3	-.3	-.5	.0	-.3
Citrus fruits 2 .....	.145	235.296	241.963	.0	2.8	-2.0	-.8	-1.1
Oranges, including tangerines 3 .....	-	466.869	482.903	3.8	3.4	-1.6	.7	-.5
Other fresh fruits 2 .....	.251	126.345	124.452	1.7	-1.5	6.4	2.2	-1.9
Fresh vegetables .....	.479	326.701	325.269	3.0	-.4	.9	5.1	.5
Potatoes .....	.077	332.868	342.532	2.0	2.9	-.8	.4	.5
Lettuce .....	.062	331.262	325.013	7.2	-1.9	4.7	18.0	-3.7
Tomatoes 1 .....	.084	320.142	310.957	1.3	-2.9	-2.0	.8	-2.9
Other fresh vegetables .....	.257	329.885	328.910	2.7	-.3	.8	4.0	.8
Processed fruits and vegetables 2 .....	.292	156.042	156.822	-1.5	.5	1.1	-.5	-.8
Canned fruits and vegetables 2 .....	.153	158.996	159.918	-2.4	.6	.6	-.5	-.8
Canned fruits 2 3 .....	-	157.901	158.458	-.7	.4	.2	.7	-1.3
Canned vegetables 2 3 .....	-	165.120	165.965	-3.4	.5	.9	-1.3	-.5
Frozen fruits and vegetables 2 .....	.085	149.478	149.852	.3	.3	1.1	.6	-.8
Frozen vegetables 3 .....	-	204.247	205.478	.9	.6	.7	.3	-.4
Other processed fruits and vegetables including dried 2 .....	.054	157.550	158.619	-1.8	.7	2.3	-2.0	.5
Dried beans, peas, and lentils 1 2 3 .....	-	196.700	196.987	-3.5	.1	.5	-.1	.1
Nonalcoholic beverages and beverage materials .....	.949	168.354	168.555	.9	.1	-.1	-.3	1.1
Juices and nonalcoholic drinks 2 .....	.670	129.447	129.394	1.1	.0	-.1	-.4	1.0
Carbonated drinks .....	.265	162.356	163.032	1.6	.4	-.5	.4	1.0
Frozen noncarbonated juices and drinks 1 2 .....	.011	180.277	176.678	-1.5	-2.0	.6	-.7	-2.0
Nonfrozen noncarbonated juices and drinks 2 .....	.393	118.014	117.660	.8	-.3	.2	-.5	.9
Beverage materials including coffee and tea 2 .....	.279	119.167	119.761	.4	.5	-.3	.2	1.0
Coffee .....	.173	201.394	203.837	.8	1.2	.0	.6	.9
Roasted coffee 3 .....	-	209.857	213.478	1.1	1.7	-.1	.3	1.3
Instant coffee 1 3 .....	-	202.802	199.198	-.6	-1.8	-1.1	2.5	-1.8
Other beverage materials including tea 1 2 .....	.106	128.674	127.757	-.3	-.7	-1.9	.0	-.7
Other food at home .....	1.986	210.668	210.630	.2	.0	.7	.1	-.1
Sugar and sweets 1 .....	.289	214.014	214.418	-.5	.2	.4	-.3	.2
Sugar and artificial sweeteners .....	.048	184.111	188.596	-1.1	2.4	.5	-1.4	2.2
Candy and chewing gum 1 2 .....	.185	143.741	143.280	-1.0	-.3	.9	-.3	-.3
Other sweets 2 .....	.056	156.111	155.966	1.6	-.1	.7	-.6	.2
Fats and oils .....	.231	226.858	228.485	1.1	.7	.9	.3	.6
Butter and margarine 2 .....	.066	202.037	204.583	4.2	1.3	1.3	.2	.6
Butter 3 .....	-	233.797	238.565	3.9	2.0	2.3	.0	1.3
Margarine 3 .....	-	305.000	305.174	5.7	.1	-.5	3.0	-.6
Salad dressing 2 .....	.057	127.580	129.230	-.1	1.3	1.2	-2.3	2.3
Other fats and oils including peanut butter 2 .....	.109	159.343	159.492	-.2	.1	.5	1.4	-.3
Peanut butter 1 2 3 .....	-	156.482	157.740	-2.7	.8	1.0	.9	.8
Other foods .....	1.466	225.880	225.484	.2	-.2	.7	.2	-.2
Soups .....	.092	247.590	254.128	.3	2.6	-.2	-1.7	1.5
Frozen and freeze dried prepared foods 1 .....	.262	169.533	169.673	-.5	.1	-.4	1.7	.1
Snacks 1 .....	.330	254.475	252.379	-.6	-.8	1.4	.4	-.8
Spices, seasonings, condiments, sauces .....	.281	240.292	239.119	.9	-.5	.7	.1	-.5
Salt and other seasonings and spices 2 3 .....	-	152.548	153.447	.6	.6	1.5	.2	.6
Olives, pickles, relishes 1 2 3 .....	-	134.758	133.648	-.9	-.8	3.6	-3.1	-.8
Sauces and gravies 2 3 .....	-	136.956	134.224	.0	-2.0	-.3	.1	-1.1
Other condiments 3 .....	-	279.845	283.809	1.9	1.4	.3	-1.6	1.6
Baby food 1 2 .....	.056	158.718	158.034	1.6	-.4	-.8	.7	-.4
Other miscellaneous foods 1 2 .....	.446	132.607	132.340	.4	-.2	.5	.4	-.2
Prepared salads 1 3 4 .....	-	127.928	125.544	1.9	-1.9	1.2	-.8	-1.9
Food away from home 1 .....	5.799	267.652	268.128	2.3	.2	.2	.2	.2
Full service meals and snacks 1 2 .....	2.813	166.343	166.721	2.5	.2	.1	.2	.2
Limited service meals and snacks 1 2 .....	2.459	170.972	171.246	2.3	.2	.2	.3	.2
Food at employee sites and schools 2 .....	.199	173.023	173.025	2.4	.0	.2	0.0	.3
Food at elementary and secondary schools 1 3 5 .....	-	143.819	143.816	1.8	0.0	0.0	0.0	0.0
Food from vending machines and mobile vendors 1 2 .....	.082	153.802	154.170	2.6	.2	.2	0.0	.2

See footnotes at end of table.

**Table 3. Consumer Price Index for all Urban Consumers (CPI-U): U.S. city average, detailed expenditure categories -Continued**

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to May 2017 from—		Seasonally adjusted percent change from—		
		Apr. 2017	May 2017	May 2016	Apr. 2017	Feb. to Mar.	Mar. to Apr.	Apr. to May
<b>Expenditure category</b>								
Other food away from home 1 2 .....	.246	183.544	183.365	0.4	-0.1	0.3	-0.1	-0.1
Alcoholic beverages .....	.952	245.500	244.785	1.0	-.3	.2	.3	-.3
Alcoholic beverages at home .....	.584	200.996	199.640	.3	-.7	.3	.6	-.6
Beer, ale, and other malt beverages at home .....	.271	223.493	222.871	1.8	-.3	.2	.8	-.1
Distilled spirits at home .....	.073	193.433	192.214	-.6	-.6	.8	-.2	-.7
Whiskey at home 1 3 .....	-	209.496	207.949	1.8	-.7	1.2	-.2	-.7
Distilled spirits, excluding whiskey, at home 3 .....	-	187.058	186.552	-.4	-.3	.8	.0	-.7
Wine at home .....	.241	168.605	166.697	-1.0	-1.1	.0	.5	-1.2
Alcoholic beverages away from home 1 .....	.367	341.854	342.957	2.0	.3	.1	.0	.3
Beer, ale, and other malt beverages away from home 1 2 3 .....	-	170.009	170.764	2.7	.4	.2	.0	.4
Wine away from home 1 2 3 .....	-	182.789	183.308	1.8	.3	.0	.1	.3
Distilled spirits away from home 1 2 3 .....	-	184.595	185.057	1.2	.3	.0	.1	.3
Housing .....	42.634	249.514	250.376	3.1	.3	.1	.3	.2
Shelter .....	33.652	295.706	296.503	3.3	.3	.1	.3	.2
Rent of primary residence 6 .....	7.875	305.477	306.379	3.8	.3	.3	.3	.3
Lodging away from home 2 .....	.851	162.509	166.553	2.3	2.5	-2.4	2.1	.1
Housing at school, excluding board 6 7 .....	.121	533.113	533.304	3.0	.0	.2	.2	.3
Other lodging away from home including hotels and motels .....	.730	334.890	344.430	2.2	2.8	-2.8	2.4	.1
Owners' equivalent rent of residences 6 7 .....	24.453	302.767	303.312	3.3	.2	.2	.2	.2
Owners' equivalent rent of primary residence 6 7 .....	23.457	302.753	303.297	3.3	.2	.2	.2	.2
Tenants' and household insurance 1 2 .....	.343	149.125	149.164	1.0	.0	.2	.7	.0
Fuels and utilities .....	4.954	233.827	236.615	4.6	1.2	-.3	.9	.5
Household energy .....	3.782	194.763	197.732	5.0	1.5	-.5	1.1	.5
Fuel oil and other fuels .....	.190	253.523	246.556	10.4	-2.7	-4.1	3.8	-2.5
Fuel oil 1 .....	.102	239.822	233.216	11.9	-2.8	-.8	-.3	-2.8
Propane, kerosene, and firewood 8 .....	.088	322.578	313.737	8.8	-2.7	-.3	-.1	.5
Energy services 6 .....	3.592	198.915	202.401	4.8	1.8	-.3	.9	.7
Electricity 6 .....	2.794	206.671	210.541	2.7	1.9	-.1	.6	.3
Utility (piped) gas service 6 .....	.798	172.597	174.901	12.8	1.3	-.8	2.2	1.9
Water and sewer and trash collection services 2 .....	1.172	228.133	228.396	3.2	.1	.2	.3	.3
Water and sewerage maintenance 6 .....	.885	530.602	531.355	3.5	.1	.3	.4	.3
Garbage and trash collection 1 9 .....	.286	447.129	447.272	2.0	.0	-.2	0	0
Household furnishings and operations .....	4.029	121.322	121.234	-.5	-.1	.0	-.2	-.1
Window and floor coverings and other linens 1 2 .....	.252	59.384	57.829	-3.0	-2.6	.5	-.2	-2.6
Floor coverings 1 2 .....	.059	109.868	110.735	1.0	.8	-.2	1.4	.8
Window coverings 1 2 .....	.054	68.671	66.572	-4.1	-3.1	-.2	-.6	-3.1
Other linens 1 2 .....	.140	45.889	44.138	-4.2	-3.8	1.1	-.7	-3.8
Furniture and bedding .....	.755	111.305	111.207	-1.4	-.1	-.8	-.6	-.1
Bedroom furniture 1 .....	.264	127.544	127.686	-2.4	.1	.1	.0	.1
Living room, kitchen, and dining room furniture 1 2 .....	.359	84.914	84.818	-1.0	-.1	-.2	-.6	-.1
Other furniture 2 .....	.126	70.500	70.185	-.4	-.4	-1.2	.4	.1
Infants' furniture 1 3 5 .....	-	95.006	95.708	.7	-.4	-.4	.7	.0
Appliances 2 .....	.177	75.339	75.773	-2.3	.6	.5	-.5	.8
Major appliances 2 .....	.055	80.839	80.344	-5.6	-.6	-.4	-.5	.1
Laundry equipment 3 .....	-	91.678	92.404	-2.4	.8	-1.3	-1.2	2.2
Other appliances 1 2 .....	.119	65.537	66.257	-.7	1.1	.1	-.3	1.1
Other household equipment and furnishings 2 .....	.452	55.274	55.195	-4.6	-.1	-.1	-2.0	-.5
Clocks, lamps, and decorator items 1 .....	.233	41.847	41.806	-8.4	-.1	-.3	3.4	-.1
Indoor plants and flowers 10 .....	.101	129.608	130.623	1.7	.8	.5	-.4	-.1
Dishes and flatware 1 2 .....	.049	54.478	53.879	-1.2	-1.1	-1.2	1.8	-1.1
Nonelectric cookware and tableware 2 .....	.069	87.653	86.837	-2.9	-.9	-1.0	.1	-1.2
Tools, hardware, outdoor equipment and supplies 2 .....	.675	90.150	90.424	.3	.3	.0	.1	.3
Tools, hardware and supplies 1 2 .....	.177	97.849	98.498	.2	.7	-.1	.2	.7
Outdoor equipment and supplies 2 .....	.338	86.469	86.621	.5	.2	.1	-.2	.2
Housekeeping supplies 1 .....	.861	186.287	185.862	-.3	-.2	.1	.5	-.2
Household cleaning products 2 .....	.343	119.924	119.087	-.2	-.7	-.2	1.6	-.9
Household paper products 1 2 .....	.234	169.572	169.482	.4	-.1	-.2	.6	-.1
Miscellaneous household products 1 2 .....	.284	116.658	116.882	-1.0	.2	.4	-.1	.2
Household operations 1 2 .....	.856	174.714	175.532	3.0	.5	.1	.1	.5
Domestic services 1 2 .....	.281	159.795	160.103	.2	-.2	-.2	.2	.2
Gardening and lawncare services 1 2 .....	.282	178.690	178.477	3.1	-.1	-.4	-.4	-.1

See footnotes at end of table.

Table 3. Consumer Price Index for all Urban Consumers (CPI-U): U.S. city average, detailed expenditure categories -Continued

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to May 2017 from—		Seasonally adjusted percent change from—		
		Apr. 2017	May 2017	May 2016	Apr. 2017	Feb. to Mar.	Mar. to Apr.	Apr. to May
<b>Expenditure category</b>								
Moving, storage, freight expense <sup>2</sup>	.119	152.719	156.054	2.1	2.2	0.1	0.9	1.6
Repair of household items <sup>1 2</sup>	.090	237.093	239.669	6.5	1.1	1.1	.2	1.1
Apparel	3.034	128.349	126.563	-.9	-1.4	-.7	-.3	-.8
Men's and boys' apparel	.750	116.969	118.594	-2.4	1.4	-2.8	-2.1	.5
Men's apparel	.596	120.874	123.247	-2.2	2.0	-3.1	-2.5	.8
Men's suits, sport coats, and outerwear	.092	106.021	110.560	-3.8	4.3	-3.2	-4.3	1.4
Men's furnishings	.190	153.949	154.636	-2.8	.4	-.6	-1.5	-.8
Men's shirts and sweaters <sup>2</sup>	.171	78.418	80.183	-1.1	2.3	-4.6	-4.5	2.6
Men's pants and shorts	.137	118.949	121.542	-1.5	2.2	-8.2	1.4	.6
Boys' apparel	.154	101.655	100.724	-3.1	-.9	-.2	-1.1	-.8
Women's and girls' apparel	1.228	115.374	111.732	-1.0	-3.2	.4	-.6	-1.5
Women's apparel	1.024	119.079	115.454	-1.0	-3.0	-.1	-.7	-1.5
Women's outerwear	.067	112.344	109.388	-1.1	-2.6	4.8	-2.5	.5
Women's dresses	.145	131.247	123.300	-.6	-6.1	-.9	-.6	-1.4
Women's suits and separates <sup>2</sup>	.461	84.096	80.941	-3.0	-3.8	-1.5	-1.9	-1.8
Women's underwear, nightwear, sportswear and accessories <sup>2</sup>	.341	109.751	108.927	1.7	-.8	1.9	.8	-.8
Girls' apparel	.205	98.055	94.386	-1.1	-3.7	3.1	-.2	-1.7
Footwear	.691	139.703	138.441	.1	-.9	.5	.6	-.7
Men's footwear <sup>1</sup>	.211	141.741	140.005	-.2	-1.2	1.1	.6	-1.2
Boys' and girls' footwear	.171	154.881	153.140	-.2	-1.1	1.5	.9	-1.7
Women's footwear	.309	130.526	129.801	.2	-.6	.2	.6	-.6
Infants' and toddlers' apparel	.150	115.446	113.311	-1.6	-1.8	-2.8	1.4	-.9
Jewelry and watches <sup>8</sup>	.215	177.112	173.937	1.7	-1.8	-1.5	3.5	-1.7
Watches <sup>1 8</sup>	.077	136.659	137.654	4.9	.7	-4.0	7.8	.7
Jewelry <sup>8</sup>	.137	183.497	177.560	-.2	-3.2	-2	.5	-2.8
Transportation	15.318	202.389	202.212	1.8	-.1	-1.4	.1	-1.4
Private transportation	14.232	196.926	196.549	2.1	-.2	-1.6	.1	-1.4
New and used motor vehicles <sup>2</sup>	6.403	99.901	99.851	-1.4	-.1	-.6	-.2	-.1
New vehicles	3.678	148.457	148.033	.3	-.3	-.3	-.2	-.2
New cars and trucks <sup>2 3</sup>	-	102.881	102.581	.2	-.3	-.3	-.2	-.2
New cars <sup>3</sup>	-	144.457	143.908	-.1	-.4	-.4	-.1	-.3
New trucks <sup>3 9</sup>	-	157.779	157.573	.5	-.1	-.2	-.1	0
Used cars and trucks	1.986	140.654	140.875	-4.3	.2	-.9	-.5	-.2
Leased cars and trucks <sup>11</sup>	.543	84.690	85.131	.1	.5	-1.4	.8	1.0
Car and truck rental <sup>2</sup>	.103	121.871	123.464	-6.9	1.3	-1.1	-1.6	2.3
Motor fuel	3.257	213.288	210.313	5.9	-1.4	-6.1	1.2	-6.4
Gasoline (all types)	3.208	212.424	209.441	5.8	-1.4	-6.2	1.2	-6.4
Gasoline, unleaded regular <sup>3</sup>	-	208.363	205.164	5.6	-1.5	-6.4	1.3	-6.7
Gasoline, unleaded midgrade <sup>3 12</sup>	-	227.883	225.365	5.6	-1.1	-5.3	.5	-5.5
Gasoline, unleaded premium <sup>3</sup>	-	223.065	221.740	6.9	-.6	-5.3	1.9	-5.2
Other motor fuels <sup>2</sup>	.049	186.166	184.764	12.3	-.8	-1.4	.8	-5.4
Motor vehicle parts and equipment <sup>1</sup>	.384	143.915	143.302	-.3	-.4	.4	.1	-.4
Tires <sup>1</sup>	.229	125.592	124.578	-.9	-.8	.5	.1	-.8
Vehicle accessories other than tires <sup>1 2</sup>	.155	167.074	167.314	.6	.1	.2	.0	.1
Vehicle parts and equipment other than tires <sup>1 3</sup>	-	157.722	158.536	.7	.5	.0	.1	.5
Motor oil, coolant, and fluids <sup>1 3</sup>	-	373.741	370.453	1.1	-.9	2.4	.3	-.9
Motor vehicle maintenance and repair <sup>1</sup>	1.165	280.170	280.388	1.8	.1	-.1	.2	.1
Motor vehicle body work <sup>1</sup>	.057	294.511	294.603	2.8	.0	.4	.4	.0
Motor vehicle maintenance and servicing <sup>1</sup>	.673	250.716	250.965	1.7	.1	-.4	.2	.1
Motor vehicle repair <sup>1 2</sup>	.392	174.693	174.766	1.9	.0	.4	.2	.0
Motor vehicle insurance	2.494	516.203	521.149	7.0	1.0	1.2	-.4	1.1
Motor vehicle fees <sup>1 2</sup>	.529	184.623	184.913	1.5	.2	.0	.1	.2
State motor vehicle registration and license fees <sup>1 2 6</sup>	.282	175.632	175.590	2.0	.0	-.1	.2	.0
Parking and other fees <sup>1 2</sup>	.235	199.556	200.296	.9	.4	.1	-.1	.4
Parking fees and tolls <sup>1 2 3</sup>	-	225.389	226.408	2.1	.5	.2	-.2	.5
Automobile service clubs <sup>1 2 3</sup>	-	116.209	NA	—	—	.1	-2.4	—
Public transportation	1.086	273.206	276.569	-1.5	1.2	.2	-.3	-1.8
Airline fares	.624	294.034	300.609	-2.9	2.2	.4	-.6	-2.7
Other intercity transportation	.180	159.562	158.197	-.6	-.9	-.2	.2	-.8

See footnotes at end of table.

**Table 3. Consumer Price Index for all Urban Consumers (CPI-U): U.S. city average, detailed expenditure categories -Continued**

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to May 2017 from—		Seasonally adjusted percent change from—		
		Apr. 2017	May 2017	May 2016	Apr. 2017	Feb. to Mar.	Mar. to Apr.	Apr. to May
<b>Expenditure category</b>								
Intercity bus fare 1 3 4 .....	-	132.229	128.323	-	-3.0	1.2	0.8	-3.0
Intercity train fare 1 3 4 .....	-	113.832	114.056	3.3	.2	1.5	-2.9	.2
Ship fare 1 2 3 .....	-	67.163	66.659	-1.2	-.8	.9	2.2	-.8
Intracity transportation 1 .....	.279	313.977	314.261	1.7	.1	.1	1.0	.1
Intracity mass transit 1 3 13 .....	-	124.654	124.694	1.9	.0	.1	1.2	.0
Medical care .....	8.539	473.582	473.512	2.7	.0	.1	-.2	.0
Medical care commodities .....	1.852	373.231	373.631	3.3	.1	.2	-.8	.4
Medicinal drugs 1 13 .....	1.792	122.144	122.280	3.3	.1	.1	-.9	.1
Prescription drugs 6 .....	1.434	512.738	512.582	3.9	.0	.0	-.9	.3
Nonprescription drugs 1 13 .....	.359	97.459	98.114	1.2	.7	.6	.0	.7
Medical equipment and supplies 1 13 .....	.060	99.908	99.902	.6	.0	-.1	-.1	.0
Medical care services .....	6.687	505.855	505.611	2.5	.0	.1	.0	-.1
Professional services .....	3.163	374.672	374.849	1.0	.0	.0	-.7	.0
Physicians' services 6 .....	1.710	379.886	379.207	.8	-.2	-.3	-1.2	-.2
Dental services 6 .....	.816	471.081	472.518	1.4	.3	.6	-.3	.4
Eyeglasses and eye care 1 8 .....	.322	187.283	188.446	.0	.6	-.7	.3	.6
Services by other medical professionals 1 6 8 .....	.315	236.293	236.293	2.2	.0	.3	.0	.0
Hospital and related services .....	2.512	828.828	827.943	4.6	-.1	.4	.9	.1
Hospital services 6 14 .....	2.241	317.053	316.653	5.0	-.1	.4	1.0	.1
Inpatient hospital services 3 6 14 .....	-	311.323	310.801	4.0	-.2	.2	.8	.0
Outpatient hospital services 3 6 8 .....	-	705.346	704.566	5.6	-.1	.3	1.4	.2
Nursing homes and adult day services 6 14 .....	.194	219.119	219.177	2.6	.0	.3	.1	.0
Care of invalids and elderly at home 1 5 .....	.077	119.981	120.140	.0	.1	-.4	.0	.1
Health insurance 1 5 .....	1.012	133.972	133.710	2.0	-.2	-.2	-.2	-.2
Recreation 2 .....	5.663	118.639	118.577	.9	-.1	.0	-.1	.0
Video and audio 2 .....	1.846	104.350	104.603	2.8	.2	.3	.2	.4
Televisions .....	.097	2.390	2.408	-16.0	.8	-.8	-.7	.5
Cable and satellite television service 9 .....	1.535	461.112	462.903	5.3	.4	.5	.2	.6
Other video equipment 2 .....	.024	9.972	10.089	-4.1	1.2	-1.6	-1.7	.7
Video discs and other media, including rental of video 1 2 .....	.101	72.593	72.341	-3.8	-.3	-1.9	1.3	-.3
Video discs and other media 1 2 3 .....	-	39.405	38.851	-7.1	-1.4	-3.5	1.3	-1.4
Rental of video discs and other media 1 2 3 .....	-	125.632	125.558	2.1	-.1	.0	.1	-.1
Audio equipment 1 .....	.058	33.197	31.951	-7.7	-3.8	-.9	1.1	-3.8
Recorded music and music subscriptions 1 2 .....	.022	90.243	89.971	1.4	-.3	5.7	.8	-.3
Pets, pet products and services 2 .....	.955	170.475	170.356	.2	-.1	.0	.1	-.1
Pets and pet products 1 .....	.587	197.805	197.631	-.7	-.1	.0	.1	-.1
Pet food 1 2 3 .....	-	151.053	151.390	-.9	.2	-.5	-.2	.2
Purchase of pets, pet supplies, accessories 1 2 3 .....	-	113.706	113.260	-.8	-.4	.4	.4	-.4
Pet services including veterinary 2 .....	.368	237.841	237.746	1.6	.0	.1	.1	-.1
Pet services 1 2 3 .....	-	186.747	185.489	-.6	-.7	.0	.3	-.7
Veterinarian services 2 3 .....	-	249.252	249.558	1.8	.1	.1	.1	.0
Sporting goods .....	.431	111.374	110.979	-3.2	-.4	-.3	-1.0	.4
Sports vehicles including bicycles 1 .....	.229	145.603	145.575	-2.1	.0	-.8	.1	.0
Sports equipment .....	.193	82.046	81.440	-4.4	-.7	-.1	-.5	-.7
Photography 2 .....	.089	75.901	75.394	2.1	-.7	-.4	-.4	-.7
Photographic equipment and supplies .....	.039	55.688	55.057	6.7	-1.1	-.6	-.3	-1.1
Film and photographic supplies 1 2 3 .....	-	NA	NA	-.1	-.4	-.3	-.1	-.1
Photographic equipment 2 3 .....	-	22.877	22.627	8.1	-1.1	-.4	-.3	-.1
Photographers and film processing 1 2 .....	.049	123.804	123.432	-1.3	-.3	-.3	-.4	-.3
Photographer fees 1 2 3 .....	-	127.135	127.087	-2.6	.0	.0	.0	.0
Film processing 1 2 3 .....	-	121.692	121.003	-1.6	-.6	-.6	-.4	-.6
Other recreational goods 2 .....	.366	41.379	41.091	-8.1	-.7	-1.2	-1.3	-.7
Toys .....	.293	38.316	37.989	-9.1	-.9	-1.1	-1.2	-.9
Toys, games, hobbies and playground equipment 2 3 .....	-	46.723	46.447	-7.8	-.6	-1.5	-1.9	-.7
Sewing machines, fabric and supplies 1 2 .....	.025	89.185	88.762	-8.0	-.5	-1.5	-5.2	-.5
Music instruments and accessories 1 2 .....	.033	100.904	101.452	.5	.5	-1.9	.7	.5
Other recreation services 2 .....	1.824	163.456	163.235	2.1	-.1	.1	-.1	-.2
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees 1 2 .....	.645	133.960	134.226	1.4	.2	.0	-.3	.2
Admissions .....	.636	375.633	373.372	2.1	-.6	.0	-.1	-.7

See footnotes at end of table.

**Table 3. Consumer Price Index for all Urban Consumers (CPI-U): U.S. city average, detailed expenditure categories -Continued**

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to May 2017 from—		Seasonally adjusted percent change from—		
		Apr. 2017	May 2017	May 2016	Apr. 2017	Feb. to Mar.	Mar. to Apr.	Apr. to May
<b>Expenditure category</b>								
Admission to movies, theaters, and concerts 1 2 3 .....	-	177.536	178.410	1.7	0.5	-0.3	0.3	0.5
Admission to sporting events 1 2 3 .....		220.854	217.558	4.9	-1.5	-2.1	-3	-1.5
Fees for lessons or instructions 1 8 .....	.221	303.136	303.459	4.1	.1	.8	.4	.1
Recreational reading materials 1 .....	.153	243.004	243.270	1.7	.1	.1	.0	.1
Newspapers and magazines 1 2 .....	.089	172.344	174.165	4.4	1.1	.1	.7	1.1
Recreational books 1 2 .....	.064	96.152	94.934	-2.0	-1.3	.2	-1.1	-1.3
Education and communication 2 .....	6.984	135.781	135.563	-2.5	-.2	-1.8	-.3	0
Education 2 .....	3.209	251.001	250.959	2.3	.0	.0	.1	.1
Educational books and supplies .....	.166	688.560	682.217	2.4	-.9	.5	-1.3	-.8
College textbooks 1 3 11 .....		240.503	238.394	3.8	-.9	.7	-1.2	-.9
Tuition, other school fees, and childcare .....	3.044	718.043	718.271	2.3	.0	.0	.2	.2
College tuition and fees .....	1.807	814.222	814.190	1.7	.0	.0	.2	.2
Elementary and high school tuition and fees .....	.316	792.881	795.447	3.5	.3	.2	.3	.4
Child care and nursery school 10 .....	.747	289.529	289.585	3.0	.0	.1	.1	.1
Technical and business school tuition and fees 2 .....	.042	244.609	243.685	2.9	-.4	.3	.3	-.3
Communication 2 .....	3.775	74.834	74.618	-6.3	-.3	-3.5	-.6	-.2
Postage and delivery services 2 .....	.136	180.677	180.675	3.2	.0	.2	.5	.6
Postage .....	.129	284.320	284.320	3.1	.0	.2	.5	.7
Delivery services 2 .....	.007	289.841	289.795	4.1	.0	.8	.4	-.6
Information and information processing 2 .....	3.639	70.974	70.760	-6.6	-.3	-3.6	-.7	-.2
Telephone services 1 2 .....	2.465	90.935	90.722	-8.6	-.2	-5.0	-1.1	-.2
Wireless telephone services 1 2 .....	1.738	48.153	48.118	-12.5	-.1	-7.0	-1.7	-.1
Land-line telephone services 1 13 .....	.727	116.370	115.700	.7	-.6	-.3	.2	-.6
Information technology, hardware and services 15 .....	1.174	7.698	7.665	-2.4	-.4	-.8	.2	-.1
Personal computers and peripheral equipment 4 .....	.274	42.896	42.361	-5.6	-1.2	-1.5	-.6	-.9
Computer software and accessories 1 2 .....	.084	32.243	33.051	-3.4	2.5	-1.2	-.9	2.5
Internet services and electronic information providers 2 .....	.714	77.616	77.342	-.4	-.4	-.4	.7	.1
Telephone hardware, calculators, and other consumer information items 1 2 .....	.091	20.657	20.381	-7.8	-1.3	-1.5	.1	-1.3
Other goods and services .....	3.178	432.175	431.911	2.4	-.1	.0	1.0	.0
Tobacco and smoking products .....	.665	1025.961	1026.125	7.6	.0	.5	4.2	.1
Cigarettes 2 .....	.602	420.029	420.017	7.9	.0	.5	4.5	.1
Tobacco products other than cigarettes 1 2 .....	.046	258.239	259.221	3.5	.4	-.1	.3	.4
Personal care .....	2.513	226.557	226.370	1.0	-.1	-.1	.1	.0
Personal care products 1 .....	.700	161.915	161.040	-1.3	-.5	-.6	.2	-.5
Hair, dental, shaving, and miscellaneous personal care products 1 2 .....	.371	102.267	102.037	-1.0	-.2	-.2	-.9	-.2
Cosmetics, perfume, bath, nail preparations and implements 1 .....	.323	187.727	186.041	-1.7	-.9	-1.0	1.5	-.9
Personal care services 1 .....	.610	256.648	256.586	1.5	.0	.3	.1	.0
Haircuts and other personal care services 1 2 .....	.610	156.597	156.559	1.5	.0	.3	.1	.0
Miscellaneous personal services 1 .....	1.018	422.836	422.764	3.1	.0	.6	.1	.0
Legal services 1 8 .....	.245	345.865	344.984	4.0	-.3	.0	.0	-.3
Funeral expenses 1 8 .....	.144	324.773	325.191	2.1	.1	.0	.3	.1
Laundry and dry cleaning services 1 2 .....	.268	164.202	164.417	3.0	.1	.5	.4	.1
Apparel services other than laundry and dry cleaning 1 2 .....	.027	187.217	185.881	.8	-.7	-.5	.3	-.7
Financial services 8 .....	.235	340.512	340.568	3.3	.0	1.1	-.6	-.2
Checking account and other bank services 1 2 3 .....		156.539	156.571	.8	.0	.0	.0	.0
Tax return preparation and other accounting fees 2 3 .....		236.228	236.704	5.4	.2	2.4	-.5	.3
Miscellaneous personal goods 2 .....	.186	76.964	77.824	-2.9	1.1	-1.9	-.2	1.1
Stationery, stationery supplies, gift wrap 3 .....		150.041	150.662	-.8	.4	.0	-1.1	.3
Infants' equipment 1 3 5 .....		76.973	77.159	-4.9	.2	-1.5	2.1	.2
<b>Special aggregate indexes</b>								
Commodities .....	36.246	182.041	181.489	.5	-.3	-.7	.1	-.7
Commodities less food and beverages .....	21.596	148.439	147.605	.2	-.6	-1.3	.1	-1.3
Nondurables less food and beverages .....	12.336	191.787	190.106	1.9	-.9	-2.2	.5	-2.1
Nondurables less food, beverages, and apparel .....	9.302	235.616	233.953	2.9	-.7	-2.2	.8	-2.6
Durables .....	9.260	106.397	106.257	-1.9	-.1	-.3	-.4	-.1
Services .....	63.754	306.142	307.084	2.7	.3	-.1	.2	.2
Rent of shelter 7 .....	33.309	308.121	308.960	3.4	.3	.1	.3	.2
Transportation services .....	5.920	308.908	311.178	2.9	.7	.4	-.2	.3
Other services .....	11.876	346.244	346.118	.1	.0	-.9	-.1	.1
All items less food .....	86.302	243.708	243.906	2.0	.1	-.4	.2	-.2
All items less shelter .....	66.348	227.223	227.205	1.1	.0	-.5	.1	-.3

See footnotes at end of table.

**Table 3. Consumer Price Index for all Urban Consumers (CPI-U): U.S. city average, detailed expenditure categories -Continued**

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to May 2017 from—		Seasonally adjusted percent change from—		
		Apr. 2017	May 2017	May 2016	Apr. 2017	Feb. to Mar.	Mar. to Apr.	Apr. to May
<b>Special aggregate indexes</b>								
All items less medical care .....	91.461	233.531	233.752	1.8	0.1	-0.3	0.2	-0.1
Commodities less food .....	22.548	151.688	150.852	.3	-.6	-1.3	.1	-1.2
Nondurables less food .....	13.288	194.939	193.311	1.8	-.8	-2.1	.5	-2.0
Nondurables less food and apparel .....	10.254	235.364	233.791	2.7	-.7	-2.0	.7	-2.4
Nondurables .....	26.986	220.132	219.337	1.3	-.4	-1.0	.1	-.8
Apparel less footwear .....	2.343	121.069	119.215	-1.2	-1.5	-1.0	-.6	-.9
Services less rent of shelter <sup>7</sup> .....	30.445	327.518	328.654	1.9	.3	-.3	.1	.1
Services less medical care services .....	57.067	291.018	292.035	2.7	.3	-.1	.2	.2
Energy .....	7.039	202.869	203.132	5.4	.1	-3.2	1.1	-2.7
All items less energy .....	92.961	250.662	250.866	1.6	.1	-.1	.1	.1
All items less food and energy .....	79.263	251.642	251.835	1.7	.1	-.1	.1	.1
Commodities less food and energy commodities .....	19.101	145.665	145.119	-.8	-.4	-.3	-.2	-.3
Energy commodities .....	3.447	216.791	213.613	6.1	-1.5	-6.0	1.3	-6.2
Services less energy services .....	60.162	316.971	317.670	2.6	.2	-.1	.1	.2
Domestically produced farm food .....	6.600	246.842	246.836	-.4	.0	.7	.3	.1
Utilities and public transportation .....	9.850	215.176	216.927	.5	.8	-1.2	.1	.1
Purchasing power of the consumer dollar (1982-84=\$1.00) .....	-	\$ .409	\$ .409	-	-	-	-	-
Purchasing power of the consumer dollar (1967=\$1.00) .....	-	\$ .137	\$ .136	-	-	-	-	-

<sup>1</sup> Not seasonally adjusted.<sup>2</sup> Indexes on a December 1997=100 base.<sup>3</sup> Special index based on a substantially smaller sample.<sup>4</sup> Indexes on a December 2007=100 base.<sup>5</sup> Indexes on a December 2005=100 base.<sup>6</sup> This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.<sup>7</sup> Indexes on a December 1982=100 base.<sup>8</sup> Indexes on a December 1986=100 base.<sup>9</sup> Indexes on a December 1983=100 base.<sup>10</sup> Indexes on a December 1990=100 base.<sup>11</sup> Indexes on a December 2001=100 base.<sup>12</sup> Indexes on a December 1993=100 base.<sup>13</sup> Indexes on a December 2009=100 base.<sup>14</sup> Indexes on a December 1996=100 base.<sup>15</sup> Indexes on a December 1988=100 base.

NA Data not adequate for publication.

- Data not available.

NOTE: Index applies to a month as a whole, not to any specific date.

**Table 4. Consumer Price Index for All Urban Consumers (CPI-U): Seasonally adjusted U.S. city average, detailed expenditure categories**

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes					Seasonally adjusted annual rate percent change for				
						3 months ended—				6 months ended—
	Feb. 2017	Mar. 2017	Apr. 2017	May 2017	Aug. 2016	Nov. 2016	Feb. 2017	May 2017	Nov. 2016	May 2017
<b>Expenditure category</b>										
All items .....	244.456	243.752	244.158	243.846	1.7	3.0	3.8	-1.0	2.4	1.4
Food and beverages .....	248.202	249.033	249.549	249.865	-.3	-.2	1.3	2.7	-.3	2.0
Food .....	248.417	249.268	249.767	250.161	-.3	-.4	1.4	2.8	-.3	2.1
Food at home .....	237.298	238.426	238.863	239.206	-2.2	-1.8	.2	3.3	-2.0	1.7
Cereals and bakery products .....	271.369	272.242	271.556	272.263	-.5	.4	-2.2	1.3	-.0	-.4
Cereals and cereal products .....	229.641	228.752	227.663	227.489	-1.6	-.8	-.4	-3.7	-1.2	-2.0
Flour and prepared flour mixes .....	234.832	238.180	234.162	236.355	-3.9	.3	-9.1	2.6	-1.8	-3.4
Breakfast cereal <sup>1</sup> .....	226.170	225.579	225.253	225.388	-2.1	2.3	-1.4	-1.4	-.1	-1.4
Rice, pasta, cornmeal <sup>1</sup> .....	236.109	234.116	234.380	234.384	-.5	-9.5	2.9	-2.9	-5.1	-.1
Rice <sup>1 2 3</sup> .....	161.925	160.103	159.335	158.827	-1.8	-1.5	-1.0	-7.4	-1.6	-4.3
Bakery products <sup>1</sup> .....	295.878	297.205	297.043	297.588	1.0	-.1	-1.3	2.3	.4	.5
Bread <sup>1 3</sup> .....	178.627	177.539	178.554	178.625	1.8	.6	-.2	.0	1.2	-.1
White bread <sup>1 2</sup> .....	325.544	323.226	322.719	324.270	-1.9	4.0	1.5	-1.6	1.0	.0
Bread other than white <sup>1 2</sup> .....	343.371	341.312	346.739	345.243	8.2	-3.3	-2.8	2.2	2.2	-.3
Fresh biscuits, rolls, muffins <sup>3</sup> .....	171.289	175.862	176.425	177.489	.0	-1.4	-8.7	15.3	-.7	2.6
Cakes, cupcakes, and cookies .....	282.655	281.449	283.659	284.445	-2.1	1.3	1.8	2.6	-.4	2.2
Cookies <sup>2</sup> .....	265.706	266.056	268.680	271.081	-6.2	1.2	-2.2	8.3	-2.6	2.9
Fresh cakes and cupcakes <sup>1 2</sup> .....	303.881	302.022	301.463	301.942	6.2	5.4	.8	-2.5	5.8	-.9
Other bakery products .....	264.065	267.242	262.749	264.390	.8	2.7	-4.2	.5	1.7	-1.9
Fresh sweetrolls, coffeecakes, doughnuts <sup>1 2</sup> .....	293.917	294.552	288.599	292.256	.2	1.1	2.2	-2.2	.7	-.1
Crackers, bread, and cracker products <sup>2</sup> .....	302.984	309.768	301.720	302.676	1.1	-.2	-5.9	-.4	.5	-3.2
Frozen and refrigerated bakery products, pies, tarts, turnovers <sup>2</sup> .....	264.960	267.086	266.621	268.273	2.7	7.9	-10.7	5.1	5.3	-3.1
Meats, poultry, fish, and eggs .....	244.178	245.022	243.663	244.405	-6.5	-3.6	1.5	.4	-5.1	.9
Meats, poultry, and fish .....	247.014	248.199	246.496	247.585	-3.0	-3.3	.5	.9	-3.1	.7
Meats .....	248.047	249.806	248.554	248.749	-4.0	-5.5	-.3	1.1	-4.7	.4
Beef and veal .....	293.642	293.138	293.316	292.641	-5.4	-7.4	-2.5	-1.4	-6.4	-1.9
Uncooked ground beef <sup>1</sup> .....	257.226	260.161	260.834	261.397	-3.1	-7.9	-8.3	6.6	-5.5	-1.1
Uncooked beef roasts <sup>1 3</sup> .....	214.434	220.233	220.266	223.396	-18.6	-9.7	-6.6	17.8	-14.3	4.9
Uncooked beef steaks <sup>3</sup> .....	202.571	199.490	198.597	197.274	-10.4	-5.1	1.3	-10.1	-7.8	-4.5
Uncooked other beef and veal <sup>1 3</sup> .....	229.261	225.003	226.118	229.287	4.9	-3.9	4.0	.0	.4	2.0
Pork .....	208.935	212.029	210.629	210.113	-2.2	-6.8	5.1	2.3	-4.5	3.7
Bacon, breakfast sausage, and related products <sup>3</sup> .....	156.069	160.396	160.794	158.223	-5.0	-7.3	13.6	5.6	-6.1	9.6
Bacon and related products <sup>2</sup> .....	290.337	304.285	305.151	299.070	-11.1	-7.7	24.3	12.6	-9.4	18.3
Breakfast sausage and related products <sup>2 3</sup> .....	142.586	141.903	141.355	139.948	7.6	-10.2	6.9	-7.2	-1.7	-.4
Ham .....	197.354	204.860	201.459	197.490	2.1	-7.2	-1.9	.3	-2.6	-.8
Ham, excluding canned <sup>2</sup> .....	219.253	228.985	225.268	220.134	2.3	-8.2	-1.7	1.6	-3.1	-.1
Pork chops <sup>1</sup> .....	182.170	183.655	180.404	185.612	7.8	-18.3	-5.6	7.8	-6.2	.9
Other pork including roasts and picnics <sup>3</sup> .....	128.688	128.388	126.095	126.841	3.7	-7.4	4.1	-5.6	-2.0	-.9
Other meats .....	222.227	225.185	222.223	224.600	-3.4	-.1	-3.0	4.3	-1.8	.6
Frankfurters <sup>2</sup> .....	221.071	232.108	221.398	221.586	-4.4	.8	-3.8	.9	-1.8	-1.4
Lunchmeats <sup>2 3</sup> .....	144.706	145.698	145.378	146.561	-5.8	-.2	-1.7	5.2	-3.1	1.7
Lamb and organ meats <sup>1 2</sup> .....	316.737	318.205	306.920	321.207	2.4	.8	-15.7	5.8	1.6	-5.6
Lamb and mutton <sup>1 2 3</sup> .....	162.312	164.377	159.219	NA	3.8	-10.5	-17.8	-.3	-3.6	-.3
Poultry <sup>1</sup> .....	228.979	231.309	230.537	231.895	-3.4	.0	-2.1	5.2	-1.7	1.5
Chicken <sup>1 3</sup> .....	146.181	147.827	147.576	148.430	-4.6	3.6	4.8	6.3	-.6	.6
Fresh whole chicken <sup>1 2</sup> .....	243.119	245.316	240.551	245.085	-16.3	8.4	-9.7	3.3	-4.8	-3.4
Fresh and frozen chicken parts <sup>1 2</sup> .....	216.687	218.970	220.066	220.501	.4	2.3	-3.7	7.2	1.3	1.6
Other poultry including turkey <sup>3</sup> .....	154.195	154.623	153.464	153.901	1.3	-3.0	-.3	-.8	-.8	-.5
Fish and seafood .....	290.497	287.315	281.925	286.735	1.3	1.7	6.9	-5.1	1.5	.7
Fresh fish and seafood <sup>3</sup> .....	180.284	177.933	174.973	176.493	4.7	3.5	6.0	-8.1	4.1	-1.3
Processed fish and seafood <sup>3</sup> .....	145.533	143.593	140.648	144.661	-3.7	.7	9.1	-2.4	-1.5	3.2
Shelf stable fish and seafood <sup>1 2</sup> .....	197.747	193.701	194.342	201.604	-5.6	4.0	-7.4	8.0	-.9	.0
Frozen fish and seafood <sup>2</sup> .....	312.026	307.387	300.696	304.117	-1.8	-.4	20.0	-9.8	-1.1	4.1
Eggs .....	207.661	203.866	207.177	203.218	-46.9	-8.5	19.9	-8.3	-30.3	4.9
Dairy and related products .....	219.768	218.526	218.016	218.624	-2.4	-.8	7.2	-2.1	-1.6	2.5
Milk <sup>1 3</sup> .....	142.193	141.301	139.406	139.684	-.8	8.5	1.7	-6.9	3.7	-2.7
Fresh whole milk <sup>2</sup> .....	205.616	205.266	203.291	204.193	-3.4	2.7	5.1	-2.7	-.4	1.1
Fresh milk other than whole <sup>2 3</sup> .....	144.504	144.587	143.845	144.230	-4.5	2.0	3.9	-.8	-1.3	1.5
Cheese and related products .....	230.085	227.959	228.436	227.251	-3.8	-1.3	7.6	-4.8	-2.6	1.2
Ice cream and related products .....	222.146	220.567	218.403	222.355	1.1	-2.2	5.0	.4	-.6	2.6
Other dairy and related products <sup>1 3</sup> .....	148.447	147.506	148.116	147.550	2.3	-5.7	12.5	-2.4	-1.8	4.8

See footnotes at end of table.

**Table 4. Consumer Price Index for All Urban Consumers (CPI-U): Seasonally adjusted U.S. city average, detailed expenditure categories -Continued**

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes					Seasonally adjusted annual rate percent change for				
						3 months ended—				6 months ended—
	Feb. 2017	Mar. 2017	Apr. 2017	May 2017	Aug. 2016	Nov. 2016	Feb. 2017	May 2017	Nov. 2016	May 2017
<b>Expenditure category</b>										
Fruits and vegetables .....	288.706	293.277	299.647	297.815	0.1	-2.7	-6.1	13.2	-1.3	3.1
Fresh fruits and vegetables .....	331.829	337.568	347.402	345.431	.5	-4.2	-6.1	17.4	-1.9	5.0
Fresh fruits .....	351.681	360.139	364.039	358.759	1.4	-.7	-7.4	8.3	.4	.2
Apples .....	335.321	341.224	340.749	341.397	-.4	-1.7	-15.0	7.4	-1.1	-4.4
Bananas <sup>1</sup> .....	198.605	197.635	197.638	196.982	-1.6	2.6	1.0	-3.2	.5	-1.1
Citrus fruits <sup>3</sup> .....	250.985	246.032	244.058	241.297	-5.6	4.8	18.2	-14.6	-.6	.5
Oranges, including tangerines <sup>2</sup> .....	506.814	498.514	502.058	499.579	-6.7	11.7	17.9	-5.6	2.1	5.5
Other fresh fruits <sup>3</sup> .....	113.557	120.842	123.515	121.179	4.9	-.8	-20.5	29.7	2.0	1.5
Fresh vegetables .....	309.798	312.677	328.670	330.162	-.6	-8.2	-4.5	29.0	-4.4	11.0
Potatoes .....	338.439	335.755	337.062	338.852	-1.2	11.9	-2.3	.5	5.1	-.9
Lettuce .....	277.268	290.390	342.556	330.013	-17.5	-27.0	9.2	100.7	-22.4	48.0
Tomatoes <sup>1</sup> .....	323.958	317.552	320.142	310.957	7.8	34.0	-14.2	-15.1	20.2	-14.6
Other fresh vegetables .....	313.713	316.334	329.102	331.720	2.3	-7.0	-6.3	25.0	-2.5	8.2
Processed fruits and vegetables <sup>3</sup> .....	155.791	157.455	156.739	155.528	-1.5	2.6	-6.2	-.7	.5	-3.5
Canned fruits and vegetables <sup>3</sup> .....	159.683	160.643	159.840	158.500	-2.4	.5	-4.7	-2.9	-.9	-3.8
Canned fruits <sup>2 3</sup> .....	157.589	157.968	159.048	157.059	-1.9	4.2	-3.6	-1.3	1.1	-2.5
Canned vegetables <sup>2 3</sup> .....	165.850	167.313	165.080	164.328	-3.2	-.4	-6.5	-3.6	-1.8	-5.1
Frozen fruits and vegetables <sup>3</sup> .....	147.612	149.213	150.089	148.935	5.6	6.1	-7.6	3.6	2.8	-2.2
Frozen vegetables <sup>2</sup> .....	202.647	204.065	204.706	203.955	-.9	11.6	-8.6	2.6	5.2	-3.1
Other processed fruits and vegetables including dried <sup>3</sup> .....	157.159	160.756	157.564	158.289	-4.0	3.9	-9.2	2.9	-.1	-3.4
Dried beans, peas, and lentils <sup>1 2 3</sup> .....	195.573	196.591	196.700	196.987	-7.7	4.2	-12.6	2.9	-1.9	-5.1
Nonalcoholic beverages and beverage materials .....	168.308	168.127	167.574	169.411	-1.5	-1.5	4.1	2.6	-1.5	3.4
Juices and nonalcoholic drinks <sup>3</sup> .....	129.546	129.367	128.815	130.077	.9	-2.1	4.2	1.6	-.6	2.9
Carbonated drinks .....	162.382	161.490	162.066	163.731	-.1	-2.6	6.0	3.4	-1.3	4.7
Frozen noncarbonated juices and drinks <sup>1 3</sup> .....	180.541	181.544	180.277	176.678	-10.6	8.0	6.1	-8.3	-1.7	-1.4
Nonfrozen noncarbonated juices and drinks <sup>3</sup> .....	117.988	118.168	117.576	118.659	.9	-2.8	3.2	2.3	-1.0	2.7
Beverage materials including coffee and tea <sup>3</sup> .....	119.002	118.598	118.818	119.967	-5.5	-.2	4.3	3.3	-2.9	3.8
Coffee .....	200.165	200.142	201.244	203.128	-7.6	.1	5.3	6.1	-3.8	5.7
Roasted coffee <sup>2</sup> .....	209.334	209.095	209.674	212.353	-8.8	.9	7.3	5.9	-4.1	6.6
Instant coffee <sup>1 2</sup> .....	199.995	197.889	202.802	199.198	-1.3	-6.2	7.0	-1.6	-3.8	2.6
Other beverage materials including tea <sup>1 3</sup> .....	131.160	128.697	128.674	127.757	2.5	.2	6.9	-10.0	1.3	-1.9
Other food at home .....	208.719	210.077	210.387	210.275	-1.1	-1.3	.1	3.0	-1.2	1.6
Sugar and sweets <sup>1</sup> .....	213.745	214.636	214.014	214.418	.5	-3.7	-.2	1.3	-1.6	.5
Sugar and artificial sweeteners .....	184.822	185.795	183.157	187.229	-1.9	-1.6	-5.8	5.3	-1.8	-4
Candy and chewing gum <sup>1 3</sup> .....	142.968	144.202	143.741	143.280	1.5	-1.8	-4.6	.9	-.2	-1.9
Other sweets <sup>3</sup> .....	155.188	156.207	155.323	155.703	-.7	5.3	.6	1.3	2.2	1.0
Fats and oils .....	225.213	227.225	227.998	229.294	-2.1	-6.7	6.4	7.4	-4.4	6.9
Butter and margarine <sup>3</sup> .....	202.619	205.251	205.571	206.733	7.6	-9.9	12.1	8.4	-1.5	10.2
Butter <sup>2</sup> .....	235.024	240.399	240.284	243.342	3.9	-16.2	16.4	14.9	-6.7	15.7
Margarine <sup>2</sup> .....	299.869	298.488	307.382	305.562	10.9	-3.7	8.6	7.8	3.3	8.2
Salad dressing <sup>3</sup> .....	128.707	130.248	127.273	130.217	-1.8	-12.1	10.3	4.8	-7.1	7.5
Other fats and oils including peanut butter <sup>3</sup> .....	155.865	156.673	158.826	158.402	-6.3	.1	-.7	6.7	-3.1	2.9
Peanut butter <sup>1 2 3</sup> .....	153.651	155.154	156.482	157.740	-15.7	-12.4	9.6	11.1	-14.1	10.3
Other foods .....	223.366	224.836	225.292	224.841	-1.3	.0	-.8	2.7	-.6	.9
Soups .....	246.347	245.890	241.712	245.279	-5.3	6.5	2.0	-1.7	.4	.1
Frozen or freeze dried prepared foods <sup>1</sup> .....	167.437	166.749	169.533	169.673	-3.7	.4	-3.9	5.4	-1.7	.6
Snacks <sup>1</sup> .....	249.815	253.425	254.475	252.379	-4.4	-5.3	-.7	4.2	-2.9	1.7
Spices, seasonings, condiments, sauces .....	238.337	240.012	240.323	239.169	-.2	1.4	1.2	1.4	.6	1.3
Salt and other seasonings and spices <sup>2 3</sup> .....	149.588	151.775	152.106	153.088	-.9	-7.5	1.7	9.7	-4.3	5.6
Olives, pickles, relishes <sup>1 2 3</sup> .....	134.230	139.094	134.758	133.648	4.5	-14.0	9.2	-1.7	-5.2	3.6
Sauces and gravies <sup>2 3</sup> .....	136.795	136.426	136.619	135.141	-1.3	8.6	-2.0	-4.7	3.5	-3.4
Other condiments <sup>2</sup> .....	279.912	280.804	276.341	280.679	2.3	-1.0	5.1	1.1	.6	3.1
Baby food <sup>1 3</sup> .....	158.869	157.670	158.718	158.034	-.3	3.4	4.8	-2.1	1.8	1.3
Other miscellaneous foods <sup>1 3</sup> .....	131.514	132.131	132.607	132.340	-1.7	2.7	-1.6	2.5	.4	.5
Prepared salads <sup>1 2 4</sup> .....	127.464	128.945	127.928	125.544	-5.0	22.1	-1.1	-5.9	7.7	-3.5
Food away from home <sup>1</sup> .....	266.626	267.055	267.652	268.128	2.4	1.6	2.9	2.3	2.0	2.6
Full service meals and snacks <sup>1 3</sup> .....	165.849	166.073	166.343	166.721	2.9	1.6	3.4	2.1	2.2	2.8
Limited service meals and snacks <sup>1 3</sup> .....	170.057	170.381	170.972	171.246	2.0	1.5	2.8	2.8	1.7	2.8
Food at employee sites and schools <sup>3</sup> .....	172.436	172.713	172.763	173.350	6.6	-2.8	4.0	2.1	1.8	3.1
Food at elementary and secondary schools <sup>1 2 5</sup> .....	143.794	143.775	143.819	143.816	4.6	3.2	-.4	.1	3.9	-.1
Food from vending machines and mobile vendors <sup>1 3</sup> .....	153.557	153.874	153.802	154.170	3.0	4.1	1.6	1.6	3.6	1.6

See footnotes at end of table.

**Table 4. Consumer Price Index for All Urban Consumers (CPI-U): Seasonally adjusted U.S. city average, detailed expenditure categories -Continued**

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes					Seasonally adjusted annual rate percent change for				
						3 months ended—				6 months ended—
	Feb. 2017	Mar. 2017	Apr. 2017	May 2017	Aug. 2016	Nov. 2016	Feb. 2017	May 2017	Nov. 2016	May 2017
<b>Expenditure category</b>										
Other food away from home 1 3 .....	183.254	183.752	183.544	183.365	0.6	0.2	0.5	0.2	0.4	0.4
Alcoholic beverages .....	243.975	244.516	245.269	244.479	.3	2.0	.8	.8	1.1	.8
Alcoholic beverages at home .....	199.006	199.521	200.707	199.490	-.4	1.2	-.4	1.0	.4	.3
Beer, ale, and other malt beverages at home .....	220.737	221.105	222.898	222.784	.2	2.6	.8	3.8	1.3	2.3
Distilled spirits at home .....	192.148	193.630	193.319	192.028	-1.0	1.7	-2.7	-.2	.3	-1.5
Whiskey at home 1 2 .....	207.484	209.889	209.496	207.949	7.2	-1.5	.7	.9	2.8	.8
Distilled spirits, excluding whiskey, at home 2 .....	185.811	187.214	187.304	185.907	-2.7	5.1	-4.0	.2	1.1	-1.9
Wine at home .....	167.834	167.752	168.647	166.639	-1.9	-.7	1.5	-2.8	-1.3	-.7
Alcoholic beverages away from home 1 .....	341.405	341.685	341.854	342.957	.8	3.0	2.2	1.8	1.9	2.0
Beer, ale, and other malt beverages away from home 1 2 3 .....	169.648	170.029	170.009	170.764	.4	3.8	4.1	2.7	2.1	3.4
Wine away from home 1 2 3 .....	182.735	182.671	182.789	183.308	2.7	2.4	.7	1.3	2.6	1.0
Distilled spirits away from home 1 2 3 .....	184.434	184.375	184.595	185.057	-.4	2.9	.8	1.4	1.3	1.1
Housing .....	248.989	249.130	249.941	250.498	3.1	3.5	3.3	2.4	3.3	2.9
Shelter .....	294.571	294.927	295.812	296.481	3.5	3.9	3.3	2.6	3.7	3.0
Rent of primary residence 6 .....	303.931	304.768	305.688	306.747	3.9	4.1	3.7	3.8	4.0	3.7
Lodging away from home 3 .....	161.461	157.524	160.901	161.066	.3	5.3	4.6	-1.0	2.8	1.8
Housing at school, excluding board 6 7 .....	533.323	534.562	535.727	537.069	2.8	3.5	3.0	2.8	3.1	2.9
Other lodging away from home including hotels and motels .....	332.393	322.972	330.847	331.113	-.1	5.6	4.9	-1.5	2.7	1.6
Owners' equivalent rent of residences 6 7 .....	301.776	302.283	302.964	303.555	3.6	3.9	3.2	2.4	3.7	2.8
Owners' equivalent rent of primary residence 6 7 .....	301.759	302.266	302.947	303.537	3.6	3.9	3.2	2.4	3.7	2.8
Tenants' and household insurance 1 3 .....	147.798	148.078	149.125	149.164	.1	-.2	.4	3.7	-.1	2.1
Fuels and utilities .....	235.661	234.881	236.994	238.112	3.7	4.8	5.8	4.2	4.3	5.0
Household energy .....	197.081	196.132	198.255	199.319	4.5	4.9	6.2	4.6	4.7	5.4
Fuel oil and other fuels .....	252.774	242.472	251.624	245.298	9.8	23.4	23.7	-11.3	16.4	4.7
Fuel oil 1 .....	242.467	240.619	239.822	233.216	-2.6	31.5	42.8	-14.4	13.2	10.6
Propane, kerosene, and firewood 8 .....	319.057	318.164	317.999	319.468	3.5	1.0	33.2	.5	2.2	15.7
Energy services 6 .....	201.441	200.851	202.751	204.160	4.3	4.1	5.3	5.5	4.2	5.4
Electricity 6 .....	210.176	209.864	211.098	211.816	1.2	3.1	3.3	3.2	2.2	3.2
Utility (piped) gas service 6 .....	172.244	170.859	174.654	178.036	16.4	7.9	13.1	14.1	12.1	13.6
Water and sewer and trash collection services 3 .....	226.920	227.297	227.979	228.566	1.0	4.4	4.4	2.9	2.7	3.7
Water and sewerage maintenance 6 .....	526.663	528.090	530.130	531.876	1.1	4.6	4.6	4.0	2.8	4.3
Garbage and trash collection 1 9 .....	447.699	446.987	447.129	447.272	1.0	3.7	4.0	-.4	2.3	1.8
Household furnishings and operations .....	121.326	121.335	121.120	120.974	-.6	-.9	.8	-1.2	-.8	-.2
Window and floor coverings and other linens 1 3 .....	59.194	59.499	59.384	57.829	.5	-3.3	-.1	-8.9	-1.4	-4.6
Floor coverings 1 3 .....	108.572	108.310	109.868	110.735	4.0	-2.1	-5.5	8.2	.9	1.1
Window coverings 1 3 .....	69.255	69.093	68.671	66.572	-8.0	8.0	-.2	-14.6	-.3	-7.7
Other linens 1 3 .....	45.705	46.202	45.889	44.138	2.4	-7.5	2.2	-13.0	-2.7	-5.7
Furniture and bedding .....	112.204	111.350	110.722	110.571	-3.9	.2	4.1	-5.7	-1.9	-.9
Bedroom furniture 1 .....	127.476	127.566	127.544	127.686	-7.1	-2.5	-.5	.7	-4.8	.1
Living room, kitchen, and dining room furniture 1 3 .....	85.654	85.452	84.914	84.818	-10.2	6.4	4.5	-3.8	-2.3	.2
Other furniture 3 .....	70.366	69.549	69.854	69.898	-3.9	.2	5.1	-2.6	-1.9	1.2
Infants' furniture 1 2 5 .....	NA	95.429	95.006	95.708	NA	NA	NA	NA	NA	-7.4
Appliances 3 .....	74.997	75.339	74.934	75.554	-4.1	-.8	.5	3.0	-6.1	1.7
Major appliances 3 .....	80.535	80.227	79.823	79.888	-10.1	-.8	1.0	-3.2	-10.0	-1.1
Laundry equipment 2 .....	92.312	91.108	90.006	91.988	-9.7	-10.4	13.5	-1.4	-10.0	5.8
Other appliances 1 3 .....	65.706	65.765	65.537	66.257	-1.8	-10.7	7.2	3.4	-6.3	5.3
Other household equipment and furnishings 3 .....	56.419	56.341	55.215	54.938	-5.6	-5.3	3.1	-10.1	-5.5	-3.7
Clocks, lamps, and decorator items 1 .....	43.475	43.338	41.847	41.806	-8.8	-12.7	3.2	-14.5	-10.8	-6.0
Indoor plants and flowers 10 .....	129.829	130.441	129.866	129.720	-2.9	1.7	8.7	-.3	-.6	4.1
Dishes and flatware 1 3 .....	54.186	53.518	54.478	53.879	-4.4	-12.1	15.9	-2.2	-8.3	6.5
Nonelectric cookware and tableware 3 .....	88.186	87.335	87.439	86.395	-3.0	1.3	-1.6	-7.9	-.9	-4.8
Tools, hardware, outdoor equipment and supplies 3 .....	89.742	89.748	89.798	90.028	1.5	0	-1.3	1.3	.7	.0
Tools, hardware and supplies 1 3 .....	97.728	97.637	97.849	98.498	-1.3	-.3	-.5	3.2	-.8	1.3
Outdoor equipment and supplies 3 .....	86.038	86.152	85.998	86.171	1.9	.3	-.8	.6	1.1	-.1
Housekeeping supplies 1 .....	185.235	185.353	186.287	185.862	-1.0	-1.6	.1	1.4	-1.3	.7
Household cleaning products 3 .....	118.388	118.205	120.128	119.106	1.1	-1.5	-2.7	2.4	-.2	-1.1
Household paper products 1 3 .....	168.797	168.496	169.572	169.482	1.2	-2.2	1.2	1.6	-.5	1.4
Miscellaneous household products 1 3 .....	116.275	116.763	116.658	116.882	-3.1	-3.2	.1	2.1	-3.1	1.1
Household operations 1 3 .....	174.389	174.546	174.714	175.532	4.6	1.6	3.1	2.6	3.1	2.9
Domestic services 1 3 .....	NA	159.454	159.795	160.103	NA	1.4	NA	NA	NA	2.9
Gardening and lawncare services 1 3 .....	NA	179.330	178.690	178.477	3.6	3.3	NA	NA	3.5	2.8

See footnotes at end of table.

**Table 4. Consumer Price Index for All Urban Consumers (CPI-U): Seasonally adjusted U.S. city average, detailed expenditure categories -Continued**

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes					Seasonally adjusted annual rate percent change for					
						3 months ended—				6 months ended—	
	Feb. 2017	Mar. 2017	Apr. 2017	May 2017	Aug. 2016	Nov. 2016	Feb. 2017	May 2017	Nov. 2016	May 2017	
<b>Expenditure category</b>											
Moving, storage, freight expense <sup>3</sup> .....	152.699	152.824	154.159	156.644	8.9	1.7	-11.3	10.7	5.2	-0.9	
Repair of household items <sup>1 3</sup> .....	233.894	236.522	237.093	239.669	1.5	8.9	5.6	10.2	5.2	7.9	
Apparel .....	127.719	126.824	126.414	125.381	-.6	-2.1	6.6	-7.1	-1.4	-.5	
Men's and boys' apparel .....	121.679	118.258	115.803	116.383	4.3	-8.6	14.0	-16.3	-2.4	-2.3	
Men's apparel .....	126.766	122.861	119.734	120.641	1.9	-7.5	18.4	-18.0	-2.9	-1.4	
Men's suits, sport coats, and outerwear .....	114.452	110.839	106.047	107.567	6.1	-4.8	8.7	-22.0	.5	-7.9	
Men's furnishings .....	156.381	155.409	153.039	151.745	-2.9	-8.9	13.6	-11.3	-5.9	.4	
Men's shirts and sweaters <sup>3</sup> .....	85.023	81.123	77.477	79.465	-1.5	-5.3	34.2	-23.7	-3.4	1.2	
Men's pants and shorts .....	125.169	114.943	116.565	117.290	4.7	-4.0	21.7	-22.9	.2	-3.1	
Boys' apparel .....	101.968	101.742	100.585	99.751	7.9	-4.1	-7.1	-8.4	1.8	-7.7	
Women's and girls' apparel .....	112.446	112.893	112.176	110.485	-2.6	.8	5.0	-6.8	-.9	-1.1	
Women's apparel .....	116.422	116.284	115.444	113.749	-2.6	1.1	7.2	-8.9	-.7	-1.2	
Women's outerwear .....	111.146	116.485	113.557	114.095	-13.9	-23.0	30.0	11.0	-18.6	20.1	
Women's dresses .....	126.045	124.905	124.195	122.432	-11.0	-2.3	26.3	-11.0	-6.8	6.0	
Women's suits and separates <sup>3</sup> .....	83.095	81.822	80.232	78.813	.3	2.4	6.7	-19.1	1.3	-7.1	
Women's underwear, nightwear, sportswear and accessories <sup>3</sup> .....	106.194	108.224	109.092	108.261	-2.1	4.2	-2.8	8.0	1.0	2.5	
Girls' apparel .....	94.006	96.949	96.768	95.116	-2.5	-1.0	-5.6	4.8	-1.7	-.5	
Footwear .....	137.167	137.796	138.608	137.664	-1.1	1.5	-1.4	1.5	.2	.0	
Men's footwear <sup>1</sup> .....	139.343	140.837	141.741	140.005	-7.1	1.9	4.4	1.9	-2.7	3.2	
Boys' and girls' footwear .....	151.162	153.473	154.845	152.282	-.4	3.4	-6.4	3.0	1.4	-1.8	
Women's footwear .....	128.032	128.319	129.142	128.404	2.4	.5	-2.9	1.2	1.4	-.9	
Infants' and toddlers' apparel .....	117.072	113.737	115.277	114.273	-1.2	-5.5	10.3	-9.2	-3.3	.1	
Jewelry and watches <sup>8</sup> .....	175.227	172.538	178.625	175.591	-3.6	-3.7	14.1	.8	-3.6	7.2	
Watches <sup>1 8</sup> .....	132.116	126.812	136.659	137.654	1.8	-18.1	23.0	17.9	-8.7	20.4	
Jewelry <sup>8</sup> .....	184.535	184.225	185.143	180.005	-1.9	-2.8	15.2	-9.5	-2.4	2.1	
Transportation .....	203.237	200.311	200.520	197.731	-1.2	10.2	9.9	-10.4	4.4	-.8	
Private transportation .....	198.045	194.944	195.211	192.563	-.9	11.7	9.6	-10.6	5.2	-1.0	
New and used motor vehicles <sup>3</sup> .....	99.899	99.316	99.114	99.054	-2.4	-.7	1.1	-3.3	-1.6	-1.1	
New vehicles .....	148.462	148.019	147.790	147.510	.4	.3	2.9	-2.5	.4	.2	
New cars and trucks <sup>2 3</sup> .....	102.884	102.584	102.418	102.218	.3	.5	2.8	-2.6	.4	.1	
New cars <sup>2</sup> .....	144.598	144.058	143.852	143.403	-.4	.1	3.2	-3.3	-.1	-.1	
New trucks <sup>2 9</sup> .....	157.459	157.157	157.000	157.003	.4	.5	2.2	-1.2	.5	.5	
Used cars and trucks .....	140.471	139.201	138.493	138.156	-7.2	-.7	-2.8	-6.4	-4.0	-4.6	
Leased cars and trucks <sup>11</sup> .....	84.815	83.651	84.286	85.168	-1.9	-7.3	8.3	1.7	4.6	5.0	
Car and truck rental <sup>3</sup> .....	124.560	123.196	121.194	123.926	-5.5	3.1	-21.4	-2.0	-1.3	-12.2	
Motor fuel .....	219.823	206.383	208.867	195.465	-3.5	57.2	32.5	-37.5	23.1	-9.0	
Gasoline (all types) .....	218.910	205.367	207.819	194.470	-3.8	58.3	31.9	-37.7	23.4	-9.4	
Gasoline, unleaded regular <sup>2</sup> .....	214.899	201.079	203.714	190.053	-4.1	59.7	32.7	-38.8	23.7	-9.9	
Gasoline, unleaded midgrade <sup>2 12</sup> .....	234.241	221.778	222.779	210.535	-2.3	51.0	29.3	-34.7	21.4	-8.1	
Gasoline, unleaded premium <sup>2</sup> .....	227.706	215.589	219.743	208.226	-2.7	66.2	15.5	-30.1	27.2	-10.1	
Other motor fuels <sup>3</sup> .....	195.293	192.504	193.974	183.516	7.5	13.4	67.1	-22.0	10.4	14.2	
Motor vehicle parts and equipment <sup>1</sup> .....	143.256	143.797	143.915	143.302	-.1	-5.0	4.0	.1	-2.5	2.1	
Tires <sup>1</sup> .....	124.825	125.414	125.592	124.578	-.9	-5.7	4.2	-.8	-3.3	1.7	
Vehicle accessories other than tires <sup>1 3</sup> .....	166.692	167.086	167.074	167.314	1.3	-3.9	3.7	1.5	-1.3	2.6	
Vehicle parts and equipment other than tires <sup>1 2</sup> .....	157.560	157.529	157.722	158.536	.4	-3.0	2.9	2.5	-1.3	2.7	
Motor oil, coolant, and fluids <sup>1 2</sup> .....	364.032	372.691	373.741	370.453	3.8	-4.1	-2.0	7.2	-.3	2.5	
Motor vehicle maintenance and repair <sup>1</sup> .....	279.782	279.600	280.170	280.388	.9	2.1	3.6	.9	1.5	2.2	
Motor vehicle body work <sup>1</sup> .....	292.243	293.411	294.511	294.603	2.1	6.4	-.6	3.3	4.2	1.3	
Motor vehicle maintenance and servicing <sup>1</sup> .....	251.186	250.269	250.716	250.965	1.6	.3	5.3	-.4	1.0	2.4	
Motor vehicle repair <sup>1 3</sup> .....	173.626	174.299	174.693	174.766	-.7	4.5	1.2	2.7	1.9	1.9	
Motor vehicle insurance .....	511.923	517.826	515.538	521.374	5.1	6.7	8.7	7.6	5.9	8.2	
Motor vehicle fees <sup>1 3</sup> .....	184.488	184.504	184.623	184.913	3.1	1.0	1.0	.9	2.0	.9	
State motor vehicle registration and license fees <sup>1 3 6</sup> .....	175.348	175.250	175.632	175.590	3.8	.5	3.1	-.6	2.1	1.8	
Parking and other fees <sup>1 3</sup> .....	199.621	199.786	199.556	200.296	2.2	1.6	-1.6	1.4	1.9	-.1	
Parking fees and tolls <sup>1 2 3</sup> .....	225.332	225.737	225.389	226.408	2.4	2.3	1.9	1.9	2.4	1.9	
Automobile service clubs <sup>1 2 3</sup> .....	118.958	119.048	116.209	NA	1.7	-10.5	-13.7	-.6	-4.6		
Public transportation .....	269.194	269.693	268.859	263.939	-4.8	-6.6	14.8	-7.6	-5.7	3.0	
Airline fares .....	287.279	288.305	286.673	278.886	-10.0	-10.3	24.0	-11.2	-10.1	4.9	
Other intercity transportation .....	160.969	160.605	160.860	159.511	-3.4	2.4	2.4	-3.6	-.6	-.6	

See footnotes at end of table.

**Table 4. Consumer Price Index for All Urban Consumers (CPI-U): Seasonally adjusted U.S. city average, detailed expenditure categories -Continued**

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes					Seasonally adjusted annual rate percent change for					
						3 months ended—				6 months ended—	
	Feb. 2017	Mar. 2017	Apr. 2017	May 2017	Aug. 2016	Nov. 2016	Feb. 2017	May 2017	Nov. 2016	May 2017	
<b>Expenditure category</b>											
Intercity bus fare <sup>1 2 4</sup> .....	129.673	131.211	132.229	128.323	13.5	-4.0	30.2	-4.1	-	11.7	
Intercity train fare <sup>1 2 4</sup> .....	115.587	117.287	113.832	114.056			10.1	-5.2	4.4	2.2	
Ship fare <sup>1 2 3</sup> .....	65.136	65.737	67.163	66.659	4.6	-5.6	-11.9	9.7	-6	-1.7	
Intracity transportation <sup>1</sup> .....	310.430	310.762	313.977	314.261	.7	-.2	1.3	5.0	.3	3.2	
Intracity mass transit <sup>1 2 13</sup> .....	122.962	123.122	124.654	124.694	.9	-.4	1.5	5.8	.3	3.6	
Medical care .....	472.738	473.415	472.664	472.614	7.3	1.5	2.1	-.1	4.3	1.0	
Medical care commodities .....	374.747	375.610	372.531	373.986	10.0	1.4	2.7	-.8	5.6	.9	
Medicinal drugs <sup>1 13</sup> .....	123.102	123.227	122.144	122.280	12.2	-.6	5.0	-2.6	5.6	1.1	
Prescription drugs <sup>6</sup> .....	515.494	515.444	510.828	512.480	15.7	1.3	1.9	-2.3	8.2	-3	
Nonprescription drugs <sup>1 13</sup> .....	96.821	97.427	97.459	98.114	-2.0	-.5	1.8	5.4	-1.2	3.6	
Medical equipment and supplies <sup>1 13</sup> .....	100.029	99.974	99.908	99.902	1.3	-1.9	3.6	-.5	-.3	1.5	
Medical care services .....	504.139	504.739	504.866	504.254	6.6	1.5	2.0	.1	4.0	1.0	
Professional services .....	377.049	376.861	374.410	374.381	3.5	2.1	1.3	-2.8	2.8	-.8	
Physicians' services <sup>6</sup> .....	385.306	384.015	379.507	378.707	6.8	2.4	1.1	-6.7	4.6	-2.9	
Dental services <sup>6</sup> .....	468.033	470.623	469.190	471.039	1.6	2.5	-1.1	2.6	2.0	.8	
Eyeglasses and eye care <sup>1 8</sup> .....	187.965	186.664	187.283	188.446	-3.7	.1	2.5	1.0	-1.8	1.8	
Services by other medical professionals <sup>1 6 8</sup> .....	235.671	236.293	236.293	236.293	1.2	2.0	4.5	1.1	1.6	2.8	
Hospital and related services .....	814.792	817.969	825.099	825.878	8.3	1.2	3.6	5.6	4.7	4.6	
Hospital services <sup>6 14</sup> .....	311.217	312.498	315.526	315.839	9.0	.9	3.9	6.1	4.9	5.0	
Inpatient hospital services <sup>2 6 14</sup> .....	306.547	307.205	309.780	309.837	7.3	2.5	2.1	4.4	4.9	3.2	
Outpatient hospital services <sup>2 6 8</sup> .....	690.618	692.611	702.396	703.644	9.9	-.1	5.0	7.8	4.8	6.4	
Nursing homes and adult day services <sup>6 14</sup> .....	217.571	218.238	218.551	218.532	3.6	2.8	2.3	1.8	3.2	2.0	
Care of invalids and elderly at home <sup>1 5</sup> .....	120.510	120.001	119.981	120.140	.9	1.5	-1.3	-1.2	1.2	-1.3	
Health insurance <sup>1 5</sup> .....	134.520	134.263	133.972	133.710	9.0	-1.1	2.8	-2.4	3.8	.2	
Recreation <sup>3</sup> .....	118.323	118.351	118.199	118.248	-.3	.3	4.0	-.3	.0	1.8	
Video and audio <sup>3</sup> .....	103.023	103.335	103.528	103.957	.4	.7	6.7	3.7	.5	5.2	
Televisions .....	2.404	2.385	2.368	2.379	-24.4	-28.5	-3.9	-4.1	-26.4	-4.0	
Cable and satellite television service <sup>9</sup> .....	454.008	456.349	457.067	459.918	4.0	4.5	7.7	5.3	4.2	6.5	
Other video equipment <sup>3</sup> .....	10.237	10.069	9.898	9.964	-4.4	-4.8	3.5	-10.2	-4.6	-3.6	
Video discs and other media, including rental of video <sup>1 3</sup> .....	73.081	71.668	72.593	72.341	-6.8	-10.9	7.6	-4.0	-8.9	1.6	
Video discs and other media <sup>1 2 3</sup> .....	40.337	38.916	39.405	38.851	-14.5	-19.2	25.3	-13.9	-16.9	3.8	
Rental of video discs and other media <sup>1 2 3</sup> .....	125.553	125.553	125.632	125.558	8.4	-.4	.8	.0	3.9	.4	
Audio equipment <sup>1</sup> .....	33.127	32.825	33.197	31.951	-8.7	-8.0	-4	-13.5	-8.3	-7.1	
Recorded music and music subscriptions <sup>1 3</sup> .....	84.688	89.502	90.243	89.971	-21.1	-1.6	7.0	27.4	-11.9	16.7	
Pets, pet products and services <sup>3</sup> .....	170.181	170.191	170.333	170.198	.4	1.3	-.8	.0	.8	-.4	
Pets and pet products <sup>1</sup> .....	197.672	197.618	197.805	197.631	-.9	-.1	-1.6	-.1	-.5	-.9	
Pet food <sup>1 2 3</sup> .....	152.094	151.394	151.053	151.390	.3	-2.7	.6	-1.8	-1.2	-.6	
Purchase of pets, pet supplies, accessories <sup>1 2 3</sup> .....	112.833	113.301	113.706	113.260	-2.3	2.2	-4.6	1.5	-.1	-1.6	
Pet services including veterinary <sup>3</sup> .....	237.040	237.178	237.333	237.179	2.4	3.4	.5	.2	2.9	.4	
Pet services <sup>1 2 3</sup> .....	186.239	186.281	186.747	185.489	2.4	1.5	.4	-1.6	1.9	-.6	
Veterinarian services <sup>2 3</sup> .....	248.227	248.404	248.665	248.717	2.3	3.6	.4	.8	3.0	.6	
Sporting goods .....	111.928	111.645	110.510	110.910	-6.0	-1.7	-1.3	-3.6	-3.9	-2.4	
Sports vehicles including bicycles <sup>1</sup> .....	146.684	145.503	145.603	145.575	-4.8	.6	-1.0	-3.0	-2.2	-2.0	
Sports equipment .....	82.145	82.070	81.638	81.053	-4.7	-7.5	.0	-5.2	-6.1	-2.6	
Photography <sup>3</sup> .....	76.611	76.276	75.985	75.489	10.2	3.2	1.3	-5.7	6.6	-2.3	
Photographic equipment and supplies .....	56.335	56.005	55.827	55.214	22.1	7.6	6.7	-7.7	14.7	-.8	
Film and photographic supplies <sup>1 2 3</sup> .....	NA	NA	NA	NA	2.0	-.	-.	-.	-.	-.	
Photographic equipment <sup>2 3</sup> .....	23.116	23.025	22.956	22.727	25.7	7.6	7.9	-6.6	16.3	.4	
Photographers and film processing <sup>1 3</sup> .....	124.744	124.336	123.804	123.432	2.0	-.1	-2.7	-4.1	.9	-3.4	
Photographer fees <sup>1 2 3</sup> .....	127.112	127.112	127.135	127.087	.2	-6.0	-4.4	-.1	-3.0	-2.3	
Film processing <sup>1 2 3</sup> .....	123.024	122.240	121.692	121.003	5.4	-1.2	-3.9	-6.4	2.1	-5.2	
Other recreational goods <sup>3</sup> .....	42.267	41.742	41.184	40.880	-8.6	-6.3	-4.8	-12.5	-7.5	-8.7	
Toys .....	39.019	38.573	38.093	37.746	-8.9	-8.7	-6.1	-12.4	-8.8	-9.3	
Toys, games, hobbies and playground equipment <sup>2 3</sup> .....	48.077	47.357	46.466	46.140	-5.9	-8.9	-.5	-15.2	-7.4	-8.1	
Sewing machines, fabric and supplies <sup>1 3</sup> .....	95.468	94.033	89.185	88.762	-19.1	17.6	.9	-25.3	-2.5	-13.2	
Music instruments and accessories <sup>1 3</sup> .....	102.214	100.229	100.904	101.452	3.6	1.0	.3	-2.9	2.3	-1.3	
Other recreation services <sup>3</sup> .....	163.466	163.591	163.406	163.127	1.0	1.2	7.1	-.8	1.1	3.1	
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees <sup>1 3</sup> .....	134.398	134.381	133.960	134.226	-1.2	5.7	1.8	-.5	2.2	.7	
Admissions .....	375.959	375.838	375.306	372.664	3.1	-1.8	11.3	-3.5	.6	3.7	

See footnotes at end of table.

**Table 4. Consumer Price Index for All Urban Consumers (CPI-U): Seasonally adjusted U.S. city average, detailed expenditure categories -Continued**

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes					Seasonally adjusted annual rate percent change for					
						3 months ended—				6 months ended—	
	Feb. 2017	Mar. 2017	Apr. 2017	May 2017	Aug. 2016	Nov. 2016	Feb. 2017	May 2017	Nov. 2016	May 2017	
<b>Expenditure category</b>											
Admission to movies, theaters, and concerts <sup>1 2 3</sup> .....	177.391	176.939	177.536	178.410	-1.0	2.3	3.2	2.3	0.6	2.7	
Admission to sporting events <sup>1 2 3</sup> .....	226.329	221.560	220.854	217.558	23.3	-18.5	41.1	-14.6	.3	9.8	
Fees for lessons or instructions <sup>1 8</sup> .....	299.476	301.994	303.136	303.459	1.9	1.0	8.5	5.4	1.4	6.9	
Recreational reading materials <sup>1</sup> .....	242.769	243.070	243.004	243.270	3.2	.8	2.1	.8	2.0	1.4	
Newspapers and magazines <sup>1 3</sup> .....	170.971	171.096	172.344	174.165	-6.0	7.0	9.6	7.7	.3	8.6	
Recreational books <sup>1 3</sup> .....	97.043	97.238	96.152	94.934	17.1	-7.1	-7.6	-8.4	4.3	-8.0	
Education and communication <sup>3</sup> .....	138.806	136.241	135.850	135.809	.2	-1.1	-.2	-8.4	-.5	-4.4	
Education <sup>3</sup> .....	251.677	251.801	252.064	252.327	2.1	3.2	2.7	1.0	2.6	1.9	
Educational books and supplies .....	697.215	700.589	691.158	685.949	9.9	6.0	.7	-6.3	7.9	-2.9	
College textbooks <sup>1 2 11</sup> .....	241.929	243.529	240.503	238.394	14.5	8.7	-1.1	-5.7	11.6	-3.4	
Tuition, other school fees, and childcare .....	719.598	719.783	721.100	722.186	1.7	3.1	2.8	1.4	2.4	2.1	
College tuition and fees .....	816.837	816.968	818.511	819.864	.1	3.6	1.7	1.5	1.8	1.6	
Elementary and high school tuition and fees .....	794.394	795.818	798.487	801.749	2.2	4.5	3.6	3.8	3.4	3.7	
Child care and nursery school <sup>10</sup> .....	289.272	289.551	289.732	289.930	4.2	2.3	4.5	.9	3.3	2.7	
Technical and business school tuition and fees <sup>3</sup> .....	243.818	244.469	245.141	244.291	1.8	1.5	7.8	.8	1.7	4.2	
Communication <sup>3</sup> .....	77.800	75.100	74.624	74.512	-1.4	4.6	-2.6	-15.9	-3.0	-9.5	
Postage and delivery services <sup>3</sup> .....	178.328	178.727	179.688	180.763	.9	.8	5.5	5.6	.9	5.5	
Postage .....	280.546	281.093	282.624	284.493	1.0	1.0	4.8	5.7	1.0	5.3	
Delivery services <sup>3</sup> .....	287.509	289.687	290.868	289.257	-1.0	-2.0	18.1	2.5	-1.5	10.0	
Information and information processing <sup>3</sup> .....	73.937	71.267	70.783	70.655	-1.4	-4.8	-2.9	-16.6	-3.2	-10.0	
Telephone services <sup>1 3</sup> .....	96.765	91.971	90.935	90.722	-1.1	-6.4	-2.6	-22.7	-3.8	-13.3	
Wireless telephone services <sup>1 3</sup> .....	52.679	49.002	48.153	48.118	-1.3	-8.5	-6.5	-30.4	-5.0	-19.3	
Land-line telephone services <sup>1 13</sup> .....	116.453	116.158	116.370	115.700	-.6	-1.0	7.3	-2.6	-.8	2.3	
Information technology, hardware and services <sup>15</sup> .....	7.682	7.620	7.636	7.631	-2.1	-1.5	-3.4	-2.6	-1.8	-3.0	
Personal computers and peripheral equipment <sup>4</sup> .....	43.368	42.718	42.467	42.078	-3.8	-4.1	-2.7	-11.4	-4.0	-7.1	
Computer software and accessories <sup>1 3</sup> .....	32.928	32.547	32.243	33.051	-2.6	-14.7	3.2	1.5	-8.9	2.4	
Internet services and electronic information providers <sup>3</sup> .....	76.708	76.392	76.899	76.977	.3	2.1	-5.1	1.4	1.2	-1.9	
Telephone hardware, calculators, and other consumer information items <sup>1 3</sup> .....	20.959	20.636	20.657	20.381	-14.3	-7.7	2.3	-10.6	-11.0	-4.3	
Other goods and services .....	428.096	428.192	432.446	432.412	1.5	2.0	2.0	4.1	1.8	3.0	
Tobacco and smoking products .....	985.012	989.712	1031.552	1032.568	2.6	4.3	3.7	20.8	3.5	11.9	
Cigarettes <sup>3</sup> .....	402.299	404.293	422.497	422.761	2.8	4.4	3.4	22.0	3.6	12.3	
Tobacco products other than cigarettes <sup>1 3</sup> .....	257.682	257.416	258.239	259.221	.7	3.3	7.6	2.4	2.0	5.0	
Personal care .....	226.317	226.096	226.398	226.314	1.2	1.4	1.5	.0	1.3	.8	
Personal care products <sup>1</sup> .....	162.497	161.555	161.915	161.040	.5	-2.6	.6	-3.5	-1.1	-1.5	
Hair, dental, shaving, and miscellaneous personal care products <sup>1 3</sup> .....	103.396	103.190	102.267	102.037	-.4	-1.6	3.5	-5.2	-1.0	-.9	
Cosmetics, perfume, bath, nail preparations and implements <sup>1</sup> .....	186.781	184.866	187.727	186.041	1.4	-3.8	-2.7	-1.6	-1.2	-2.2	
Personal care services <sup>1</sup> .....	255.781	256.488	256.648	256.586	1.1	2.3	1.4	1.3	1.7	1.4	
Haircuts and other personal care services <sup>1 3</sup> .....	156.068	156.500	156.597	156.559	1.1	2.3	1.4	1.3	1.7	1.4	
Miscellaneous personal services <sup>1</sup> .....	419.936	422.278	422.836	422.764	5.0	1.5	3.3	2.7	3.2	3.0	
Legal services <sup>1 8</sup> .....	345.769	345.706	345.865	344.984	9.1	1.1	7.0	-.9	5.0	3.0	
Funeral expenses <sup>1 8</sup> .....	323.838	323.806	324.773	325.191	1.8	2.1	2.6	1.7	2.0	2.1	
Laundry and dry cleaning services <sup>1 3</sup> .....	162.656	163.473	164.202	164.417	4.4	.3	3.0	4.4	2.3	3.7	
Apparel services other than laundry and dry cleaning <sup>1 3</sup> .....	187.593	186.676	187.217	185.881	.7	4.0	2.4	-3.6	2.3	-.7	
Financial services <sup>8</sup> .....	337.249	340.974	339.014	338.368	6.1	5.0	1.0	1.3	5.5	1.2	
Checking account and other bank services <sup>1 2 3</sup> .....	156.498	156.498	156.539	156.571	1.6	.3	1.2	.2	1.0	.7	
Tax return preparation and other accounting fees <sup>2 3</sup> .....	230.458	235.989	234.761	235.576	8.2	4.7	-.4	9.2	6.4	4.3	
Miscellaneous personal goods <sup>3</sup> .....	78.207	76.683	76.534	77.340	-10.4	10.2	-5.9	-4.4	-.6	-5.1	
Stationery, stationery supplies, gift wrap <sup>2</sup> .....	150.399	150.466	148.878	149.337	-8.7	13.6	-4.0	-2.8	1.8	-3.4	
Infants' equipment <sup>1 2 5</sup> .....	76.575	75.426	76.973	77.159	-2.7	-1.0	-17.6	3.1	-1.9	-7.8	
<b>Special aggregate indexes</b>											
Commodities .....	182.122	180.905	181.120	179.858	-.8	3.5	4.3	-4.9	1.3	-.4	
Commodities less food and beverages .....	149.081	147.096	147.183	145.340	-1.2	6.1	6.4	-9.7	2.4	-2.0	
Nondurables less food and beverages .....	192.901	188.648	189.567	185.549	1.0	14.6	8.9	-14.4	7.6	-3.5	
Nondurables less food, beverages, and apparel .....	236.887	231.578	233.466	227.302	-.6	24.1	5.9	-15.2	11.7	-5.3	
Durables .....	106.462	106.105	105.642	105.507	-3.0	-1.8	.6	-3.5	-2.4	-1.5	
Services .....	305.942	305.725	306.304	306.902	3.2	2.7	3.5	1.3	3.0	2.4	
Rent of shelter <sup>7</sup> .....	306.898	307.320	308.152	308.916	3.6	3.9	3.3	2.7	3.8	3.0	
Transportation services .....	307.015	308.125	307.639	308.535	1.3	1.2	7.4	2.0	1.3	4.7	

See footnotes at end of table.

**Table 4. Consumer Price Index for All Urban Consumers (CPI-U): Seasonally adjusted U.S. city average, detailed expenditure categories -Continued**

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes					Seasonally adjusted annual rate percent change for				
						3 months ended—				6 months ended—
	Feb. 2017	Mar. 2017	Apr. 2017	May 2017	Aug. 2016	Nov. 2016	Feb. 2017	May 2017	Nov. 2016	May 2017
<b>Special aggregate indexes</b>										
Other services .....	349.461	346.298	345.957	346.142	1.4	0.5	2.4	-3.7	0.9	-0.7
All items less food .....	243.833	242.890	243.281	242.860	2.1	3.6	4.2	-1.6	2.8	1.2
All items less shelter .....	227.568	226.445	226.669	225.973	.8	2.6	4.0	-2.8	1.7	.6
All items less medical care .....	233.499	232.733	233.191	232.868	1.2	3.2	3.9	-1.1	2.2	1.4
Commodities less food .....	152.277	150.347	150.451	148.626	-1.1	5.9	6.2	-9.3	2.4	-1.8
Nondurables less food .....	195.926	191.904	192.774	188.953	1.0	13.7	8.3	-13.5	7.2	-3.2
Nondurables less food and apparel .....	236.419	231.665	233.362	227.680	.6	22.0	5.4	-14.0	10.8	-4.8
Nondurables .....	220.516	218.338	218.625	216.843	.4	6.3	5.7	-6.5	3.3	-.6
Apparel less footwear .....	120.933	119.692	118.993	117.974	-.4	-3.2	9.0	-9.4	-1.8	-.6
Services less rent of shelter <sup>7</sup> .....	328.502	327.601	327.819	328.145	2.8	1.8	3.6	-.4	2.3	1.6
Services less medical care services .....	290.895	290.708	291.274	291.840	2.9	3.0	3.6	1.3	3.0	2.4
Energy .....	207.102	200.478	202.761	197.250	-.8	26.2	17.9	-17.7	12.8	-1.5
All items less energy .....	250.174	250.040	250.267	250.458	1.8	1.5	2.7	.5	1.6	1.6
All items less food and energy .....	251.299	250.993	251.172	251.329	2.2	1.8	3.0	-.0	2.0	1.5
Commodities less food and energy commodities .....	145.532	145.053	144.811	144.426	-.8	-.9	1.8	-3.0	-.9	-.6
Energy commodities .....	223.051	209.644	212.447	199.256	-2.9	55.2	32.0	-36.3	22.8	-8.3
Services less energy services .....	316.509	316.328	316.780	317.301	3.2	2.7	3.4	1.0	2.9	2.2
Domestically produced farm food .....	244.665	246.346	247.146	247.506	-3.5	-2.1	-.4	4.7	-2.8	2.1
Utilities and public transportation .....	218.400	215.831	216.123	216.300	.7	.9	4.5	-3.8	.8	.3

<sup>1</sup> Not seasonally adjusted.

<sup>2</sup> Special index based on a substantially smaller sample.

<sup>3</sup> Indexes on a December 1997=100 base.

<sup>4</sup> Indexes on a December 2007=100 base.

<sup>5</sup> Indexes on a December 2005=100 base.

<sup>6</sup> This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

<sup>7</sup> Indexes on a December 1982=100 base.

<sup>8</sup> Indexes on a December 1986=100 base.

<sup>9</sup> Indexes on a December 1983=100 base.

<sup>10</sup> Indexes on a December 1990=100 base.

<sup>11</sup> Indexes on a December 2001=100 base.

<sup>12</sup> Indexes on a December 1993=100 base.

<sup>13</sup> Indexes on a December 2009=100 base.

<sup>14</sup> Indexes on a December 1996=100 base.

<sup>15</sup> Indexes on a December 1988=100 base.

NA Data not adequate for publication.

— Data not available.

NOTE: Index applies to a month as a whole, not to any specific date.

**Table 5. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, unadjusted indexes for special detailed expenditure categories<sup>1</sup>**

(1982-84=100, unless otherwise noted)

Item	Indexes				1-month percent changes ended—				Percent change to May 2017 from—
	Feb. 2017	Mar. 2017	Apr. 2017	May 2017	Feb. 2017	Mar. 2017	Apr. 2017	May 2017	
<b>Food and beverages</b>									
Rice <sup>2</sup> .....	161.925	160.103	159.335	158.827	0.1	-1.1	-0.5	-0.3	-3.0
White bread .....	325.544	323.226	322.719	324.270	.4	-.7	-.2	.5	.5
Bread other than white .....	343.371	341.312	346.739	345.243	.5	-.6	1.6	-.4	1.0
Fresh cakes and cupcakes .....	303.881	302.022	301.463	301.942	.4	-.6	-.2	.2	2.4
Cookies .....	266.285	266.699	269.502	269.561	-2.4	.2	1.1	.0	.1
Fresh sweetrolls, coffeecakes, doughnuts .....	293.917	294.552	288.599	292.256	1.4	-.2	-2.0	1.3	.3
Crackers, bread, and cracker products .....	303.157	307.745	304.092	305.987	-1.0	1.5	-1.2	.6	-1.4
Frozen and refrigerated bakery products, pies, tarts, turnovers .....	265.572	268.205	268.690	269.638	-1.5	1.0	.2	.4	1.0
Bacon and related products .....	286.254	300.654	301.450	296.531	2.0	5.0	.3	-1.6	3.5
Breakfast sausage and related products <sup>2</sup> .....	142.561	141.223	141.194	141.409	.4	-.9	.0	.2	-1.0
Ham, excluding canned .....	213.750	227.909	215.563	214.979	.9	6.6	-5.4	-.3	-1.6
Frankfurters .....	225.119	233.794	224.031	217.451	-3.4	3.9	-4.2	-2.9	-1.6
Lunchmeats <sup>2</sup> .....	145.150	145.597	144.802	145.453	.6	.3	-.5	.4	-.7
Lamb and organ meats .....	316.737	318.205	306.920	321.207	-3.4	.5	-3.5	4.7	-2.0
Lamb and mutton <sup>2</sup> .....	162.312	164.377	159.219	NA	-4.1	1.3	-3.1	—	—
Fresh whole chicken .....	243.119	245.316	240.551	245.085	.8	.9	-1.9	1.9	-4.1
Fresh and frozen chicken parts .....	216.687	218.970	220.066	220.501	-.7	1.1	.5	.2	1.5
Shelf stable fish and seafood .....	197.747	193.701	194.342	201.604	-.5	-2.0	.3	3.7	-.5
Frozen fish and seafood .....	306.706	299.718	301.313	307.630	2.7	-2.3	.5	2.1	1.4
Fresh whole milk .....	205.774	204.630	201.315	201.322	-.6	-.6	-1.6	.0	.4
Fresh milk other than whole <sup>2</sup> .....	144.950	144.336	142.248	142.658	-.1	-.4	-1.4	.3	.1
Oranges, including tangerines .....	464.961	461.664	466.869	482.903	-.5	-.7	1.1	3.4	3.8
Canned fruits <sup>2</sup> .....	158.356	158.038	157.901	158.458	.8	-.2	-.1	.4	-.7
Canned vegetables <sup>2</sup> .....	167.207	166.754	165.120	165.965	.1	-.3	-1.0	.5	-3.4
Frozen vegetables .....	202.286	202.451	204.247	205.478	-.1	.1	.9	.6	.9
Dried beans, peas, and lentils <sup>2</sup> .....	195.573	196.591	196.700	196.987	.4	.5	.1	.1	-3.5
Roasted coffee .....	209.167	209.507	209.857	213.478	1.1	.2	.2	1.7	1.1
Instant coffee .....	199.995	197.889	202.802	199.198	1.0	-1.1	2.5	-1.8	-.6
Butter .....	233.948	237.697	233.797	238.565	-1.1	1.6	-1.6	2.0	3.9
Margarine .....	301.813	298.368	305.000	305.174	1.2	-1.1	2.2	.1	5.7
Peanut butter <sup>2</sup> .....	153.651	155.154	156.482	157.740	.5	1.0	.9	.8	-2.7
Salt and other seasonings and spices <sup>2</sup> .....	151.880	152.203	152.548	153.447	-.1	.2	.2	.6	.6
Olives, pickles, relishes <sup>2</sup> .....	134.230	139.094	134.758	133.648	-2.5	3.6	-3.1	-.8	-.9
Sauces and gravies <sup>2</sup> .....	137.676	137.275	136.956	134.224	-.4	-.3	-.2	-2.0	.0
Other condiments .....	280.831	278.928	279.845	283.809	2.4	-.7	.3	1.4	1.9
Prepared salads <sup>3</sup> .....	127.464	128.945	127.928	125.544	.1	1.2	-.8	-1.9	1.9
Food at elementary and secondary schools <sup>4</sup> .....	143.794	143.775	143.819	143.816	-.1	.0	.0	.0	1.8
Whiskey at home .....	207.484	209.889	209.496	207.949	-.6	1.2	-.2	-.7	1.8
Distilled spirits, excluding whiskey, at home .....	186.846	187.306	187.058	186.552	-.1	.2	-.1	-.3	-.4
Beer, ale, and other malt beverages away from home <sup>2</sup> .....	169.648	170.029	170.009	170.764	.3	.2	.0	.4	2.7
Wine away from home <sup>2</sup> .....	182.735	182.671	182.789	183.308	.5	.0	.1	.3	1.8
Distilled spirits away from home <sup>2</sup> .....	184.434	184.375	184.595	185.057	.4	.0	.1	.3	1.2
<b>Housing</b>									
Infants' furniture <sup>4</sup> .....	NA	95.429	95.006	95.708	—	—	-.4	.7	—
Laundry equipment .....	93.204	92.971	91.678	92.404	-1.0	-.2	-1.4	.8	-2.4
<b>Transportation</b>									
New cars and trucks <sup>2</sup> .....	103.258	102.951	102.881	102.581	.1	-.3	-.1	-.3	.2
New cars .....	145.212	144.589	144.457	143.908	.1	-.4	-.1	-.4	-.1
New trucks <sup>5</sup> .....	157.973	157.662	157.779	157.573	.0	-.2	.1	-.1	.5
Gasoline, unleaded regular .....	197.760	199.896	208.363	205.164	-2.3	1.1	4.2	-1.5	5.6
Gasoline, unleaded midgrade <sup>6</sup> .....	218.284	221.312	227.883	225.365	-1.6	1.4	3.0	-1.1	5.6
Gasoline, unleaded premium .....	214.214	216.981	223.065	221.740	-.8	1.3	2.8	-.6	6.9
Vehicle parts and equipment other than tires .....	157.560	157.529	157.722	158.536	-.1	.0	.1	.5	.7
Motor oil, coolant, and fluids .....	364.032	372.691	373.741	370.453	-1.1	2.4	.3	-.9	1.1
Parking fees and tolls <sup>2</sup> .....	225.332	225.737	225.389	226.408	.2	.2	-.2	.5	2.1
Automobile service clubs <sup>2</sup> .....	118.958	119.048	116.209	NA	.0	.1	-2.4	—	—
Intercity bus fare <sup>3</sup> .....	129.673	131.211	132.229	128.323	-.8	1.2	.8	-3.0	—
Intercity train fare <sup>3</sup> .....	115.587	117.287	113.832	114.056	-2.4	1.5	-2.9	.2	3.3
Ship fare <sup>2</sup> .....	65.136	65.737	67.163	66.659	-1.1	.9	2.2	-.8	-1.2
Intracity mass transit <sup>7</sup> .....	122.962	123.122	124.654	124.694	.1	.1	1.2	.0	1.9

See footnotes at end of table.

**Table 5. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, unadjusted indexes for special detailed expenditure categories<sup>1</sup>-Continued**

(1982-84=100, unless otherwise noted)

Item	Indexes				1-month percent changes ended—				Percent change to May 2017 from—
	Feb. 2017	Mar. 2017	Apr. 2017	May 2017	Feb. 2017	Mar. 2017	Apr. 2017	May 2017	
<b>Medical care</b>									
Inpatient hospital services <sup>8 9</sup> .....	309.514	309.346	311.323	310.801	1.0	-.1	.6	-.2	4.0
Outpatient hospital services <sup>9 10</sup> .....	695.411	696.850	705.346	704.566	1.3	.2	1.2	-.1	5.6
<b>Recreation</b>									
Video discs and other media <sup>2</sup> .....	40.337	38.916	39.405	38.851	.5	-3.5	1.3	-1.4	-7.1
Rental of video discs and other media <sup>2</sup> .....	125.553	125.553	125.632	125.558	-.2	.0	.1	-.1	2.1
Pet food <sup>2</sup> .....	152.094	151.394	151.053	151.390	.2	-.5	-.2	.2	-.9
Purchase of pets, pet supplies, accessories <sup>2</sup> .....	112.833	113.301	113.706	113.260	-.6	.4	.4	-.4	-.8
Pet services <sup>2</sup> .....	186.239	186.281	186.747	185.489	.0	.0	.3	-.7	.6
Veterinarian services <sup>2</sup> .....	248.398	248.605	249.252	249.558	.6	.1	.3	.1	1.8
Film and photographic supplies <sup>2</sup> .....	NA	NA	NA	NA	NA	NA	NA	NA	NA
Photographic equipment <sup>2</sup> .....	22.754	22.654	22.877	22.627	1.0	-.4	1.0	-1.1	8.1
Photographer fees <sup>2</sup> .....	127.112	127.112	127.135	127.087	0	.0	.0	.0	-2.6
Film processing <sup>2</sup> .....	123.024	122.240	121.692	121.003	.9	-.6	-.4	-.6	-1.6
Toys, games, hobbies and playground equipment <sup>2</sup> .....	48.378	47.463	46.723	46.447	.4	-1.9	-1.6	-.6	-7.8
Admission to movies, theaters, and concerts <sup>2</sup> .....	177.391	176.939	177.536	178.410	.6	-.3	.3	.5	1.7
Admission to sporting events <sup>2</sup> .....	226.329	221.560	220.854	217.558	2.1	-2.1	-3	-1.5	4.9
<b>Education and communication</b>									
College textbooks <sup>11</sup> .....	241.929	243.529	240.503	238.394	1.0	.7	-1.2	-.9	3.8
<b>Other goods and services</b>									
Checking account and other bank services <sup>2</sup> .....	156.498	156.498	156.539	156.571	.0	.0	.0	.0	.8
Tax return preparation and other accounting fees <sup>2</sup> .....	229.868	236.886	236.228	236.704	1.5	3.1	-.3	.2	5.4
Stationery, stationery supplies, gift wrap .....	151.047	150.873	150.041	150.662	.2	-.1	-.6	.4	-.8
Infants' equipment <sup>4</sup> .....	76.575	75.426	76.973	77.159	-1.7	-1.5	2.1	.2	-4.9

<sup>1</sup> Special index based on a substantially smaller sample.

<sup>2</sup> Indexes on a December 1997=100 base.

<sup>3</sup> Indexes on a December 2007=100 base.

<sup>4</sup> Indexes on a December 2005=100 base.

<sup>5</sup> Indexes on a December 1983=100 base.

<sup>6</sup> Indexes on a December 1993=100 base.

<sup>7</sup> Indexes on a December 2009=100 base.

<sup>8</sup> Indexes on a December 1996=100 base.

<sup>9</sup> This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

<sup>10</sup> Indexes on a December 1986=100 base.

<sup>11</sup> Indexes on a December 2001=100 base.

NA Data not adequate for publication.

— Data not available.

NOTE: Index applies to a month as a whole, not to any specific date.

**Table 6. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, by expenditure category and commodity and service group**

(1982-84=100, unless otherwise noted)

Item and group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to May 2017 from—		Seasonally adjusted percent change from—		
		Apr. 2017	May 2017	May 2016	Apr. 2017	Feb. to Mar.	Mar. to Apr.	Apr. to May
<b>Expenditure category</b>								
All items .....	100.000	238.432	238.609	1.8	0.1	-0.4	0.2	-0.2
All items (1967=100) .....	-	710.215	710.744	-	-	-	-	-
Food and beverages .....	15.848	248.450	248.751	.8	.1	.3	.1	.2
Food .....	14.966	248.351	248.701	.8	.1	.3	.1	.2
Food at home .....	9.005	237.624	237.894	-.2	.1	.4	.1	.2
Cereals and bakery products .....	1.225	272.871	273.604	-.2	.3	.3	-.3	.4
Meats, poultry, fish, and eggs .....	2.123	243.437	244.066	-2.1	.3	.4	-.6	.4
Dairy and related products .....	.905	216.181	215.535	.6	-.3	-.5	-.2	.4
Fruits and vegetables .....	1.456	295.125	295.504	.8	.1	1.4	2.0	-.5
Nonalcoholic beverages and beverage materials .....	1.142	167.769	167.950	.8	.1	-.1	-.5	1.1
Other food at home .....	2.154	209.196	209.296	2	.0	.5	.1	.1
Sugar and sweets <sup>1</sup> .....	.301	212.052	212.571	-.5	.2	.3	-.2	.2
Fats and oils .....	.262	227.389	229.088	1.1	.7	.9	.3	.6
Other foods .....	1.591	225.300	225.064	.2	-.1	.5	.1	.0
Other miscellaneous foods <sup>1,2</sup> .....	.472	132.640	132.545	.6	-.1	.6	.2	-.1
Food away from home <sup>1</sup> .....	5.961	267.842	268.331	2.3	.2	.2	.3	.2
Other food away from home <sup>1,2</sup> .....	.256	184.807	184.732	.5	.0	.2	-.1	.0
Alcoholic beverages .....	.882	249.106	248.572	1.2	-.2	.3	.3	-.2
Housing .....	41.136	245.601	246.454	3.2	.3	.1	.3	.2
Shelter .....	32.055	288.518	289.268	3.4	.3	.1	.3	.3
Rent of primary residence <sup>3</sup> .....	11.084	302.299	303.219	3.8	.3	.2	.3	.4
Lodging away from home <sup>2</sup> .....	.505	167.586	171.524	3.2	2.3	-2.5	2.1	.1
Owners' equivalent rent of residences <sup>3,4</sup> .....	20.169	273.372	273.864	3.2	.2	.2	.2	.2
Owners' equivalent rent of primary residence <sup>3,4</sup> .....	19.760	273.374	273.865	3.2	.2	.2	.2	.2
Tenants' and household insurance <sup>1,2</sup> .....	.298	151.379	151.522	1.0	.1	.2	.7	.1
Fuels and utilities .....	5.647	232.163	234.980	4.5	1.2	-.3	.8	.5
Household energy .....	4.369	193.019	195.970	4.8	1.5	-.5	1.0	.5
Fuel oil and other fuels .....	.192	250.596	244.087	10.1	-2.6	-3.6	3.6	-2.2
Energy services <sup>3</sup> .....	4.178	197.654	201.054	4.6	1.7	-.3	.9	.6
Water and sewer and trash collection services <sup>2</sup> .....	1.278	228.626	228.923	3.2	.1	.1	.3	.3
Household furnishings and operations .....	3.434	116.198	115.877	-.8	-.3	.0	-.1	-.3
Household operations <sup>1,2</sup> .....	.373	183.287	184.053	3.5	.4	.2	.4	.4
Apparel .....	3.240	127.566	125.642	-1.3	-1.5	-.2	-.7	-.9
Men's and boys' apparel .....	.792	117.306	118.873	-2.7	1.3	-1.9	-2.1	.3
Women's and girls' apparel .....	1.251	114.796	110.701	-1.1	-3.6	.7	-.8	-1.8
Infants' and toddlers' apparel .....	.214	118.958	116.480	-1.3	-2.1	-3.3	2.0	-1.0
Footwear .....	.800	141.031	139.055	-.6	-1.4	.9	.0	-1.2
Transportation .....	17.098	200.876	200.603	1.9	-.1	-1.6	.3	-1.7
Private transportation .....	16.305	196.821	196.433	2.0	-.2	-1.7	.3	-1.7
New and used motor vehicles <sup>2</sup> .....	7.062	98.624	98.682	-.8	.1	-.4	.0	-.5
New vehicles .....	3.394	149.601	149.391	.2	-.1	-.4	-.1	-.1
Used cars and trucks .....	3.044	141.659	141.883	-4.3	.2	-.4	.0	-1.3
Motor fuel .....	4.237	214.098	210.957	5.7	-1.5	-6.1	1.2	-6.5
Gasoline (all types) .....	4.181	213.339	210.191	5.7	-1.5	-6.1	1.2	-6.5
Motor vehicle parts and equipment <sup>1</sup> .....	.459	145.209	144.747	.1	-.3	.4	.1	-.3
Motor vehicle maintenance and repair <sup>1</sup> .....	1.246	283.131	283.425	1.8	.1	-.1	.2	.1
Public transportation .....	.793	276.960	279.952	-.7	1.1	.0	.2	-1.4
Medical care .....	7.191	478.133	478.000	2.8	.0	.1	-.2	.0
Medical care commodities .....	1.521	362.257	362.735	3.2	.1	.2	-.9	.4
Medical care services .....	5.670	513.880	513.518	2.7	-.1	.1	.0	-.1
Professional services .....	2.617	378.315	378.429	.9	.0	.0	-.8	.0

See footnotes at end of table.

**Table 6. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, by expenditure category and commodity and service group -Continued**

(1982-84=100, unless otherwise noted)

Item and group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to May 2017 from—		Seasonally adjusted percent change from—		
		Apr. 2017	May 2017	May 2016	Apr. 2017	Feb. to Mar.	Mar. to Apr.	Apr. to May
<b>Expenditure category</b>								
Hospital and related services .....	2.113	845.913	844.844	5.1	-0.1	0.4	0.9	0.0
Recreation <sup>2</sup> .....	5.194	114.151	114.238	.8	.1	.0	-.1	.2
Video and audio <sup>2</sup> .....	2.008	105.872	106.207	2.9	.3	.3	.1	.5
Education and communication <sup>2</sup> .....	6.833	125.185	124.958	-3.8	-.2	-2.5	-.4	-.1
Education <sup>2</sup> .....	2.442	247.479	247.391	2.3	.0	.0	.1	.1
Educational books and supplies .....	.163	700.607	693.381	2.7	-1.0	.9	-1.3	-.9
Tuition, other school fees, and childcare .....	2.279	690.694	690.935	2.3	.0	.0	.2	.1
Communication <sup>2</sup> .....	4.391	76.186	75.983	-7.0	-.3	-3.9	-.7	-.1
Information and information processing <sup>2</sup> .....	4.286	73.533	73.332	-7.3	-.3	-4.0	-.8	-.2
Telephone services <sup>1,2</sup> .....	3.062	88.682	88.510	-9.3	-.2	-5.3	-1.2	-.2
Information technology, hardware and services <sup>5</sup> .....	1.224	8.311	8.273	-2.1	-.5	-.8	.3	.0
Personal computers and peripheral equipment <sup>6</sup> .....	.267	42.444	41.874	-5.9	-1.3	-1.6	-.3	-1.0
Other goods and services .....	3.459	471.371	470.962	2.9	-.1	.0	1.4	.0
Tobacco and smoking products .....	1.057	1033.244	1032.856	7.3	.0	.5	3.9	.1
Personal care .....	2.402	223.905	223.660	1.0	-.1	-.2	.2	-.1
Personal care products <sup>1</sup> .....	.707	161.942	161.238	-1.3	-.4	-.7	.3	-.4
Personal care services <sup>1</sup> .....	.545	257.539	257.509	1.5	.0	.3	.1	.0
Miscellaneous personal services <sup>1</sup> .....	.983	425.460	425.428	3.2	.0	.5	.2	.0
<b>Commodity and service group</b>								
Commodities .....	39.319	184.586	184.002	.5	-.3	-.7	.2	-.9
Food and beverages .....	15.848	248.450	248.751	.8	.1	.3	.1	.2
Commodities less food and beverages .....	23.471	152.914	151.987	.2	-.6	-1.4	.2	-1.6
Nondurables less food and beverages .....	13.566	198.777	196.790	2.1	-1.0	-2.4	.6	-2.5
Apparel .....	3.240	127.566	125.642	-1.3	-1.5	-.2	-.7	-.9
Nondurables less food, beverages, and apparel .....	10.326	247.126	245.053	3.2	-.8	-2.9	1.4	-3.1
Durables .....	9.905	108.253	108.197	-2.2	-.1	-.3	-.4	-.3
Services .....	60.681	299.829	300.822	2.7	.3	-.1	.2	.2
Rent of shelter <sup>4</sup> .....	31.758	278.020	278.747	3.4	.3	.2	.3	.3
Tenants' and household insurance <sup>1,2</sup> .....	.298	151.379	151.522	1.0	.1	.2	.7	.1
Energy services <sup>3</sup> .....	4.178	197.654	201.054	4.6	1.7	-.3	.9	.6
Water and sewer and trash collection services <sup>2</sup> .....	1.278	228.626	228.923	3.2	.1	.1	.3	.3
Household operations <sup>1,2</sup> .....	.373	183.287	184.053	3.5	.4	.2	.4	.4
Transportation services .....	5.888	317.380	319.744	3.7	.7	.4	-.1	.5
Medical care services .....	5.670	513.880	513.518	2.7	-.1	.1	.0	-.1
Other services .....	11.239	322.456	322.493	-.7	.0	-1.3	-.2	.1
<b>Special indexes</b>								
All items less food .....	85.034	236.508	236.656	2.0	.1	-.5	.2	-.3
All items less shelter .....	67.945	222.604	222.576	1.0	.0	-.6	.1	-.4
All items less medical care .....	92.809	229.005	229.194	1.7	.1	-.4	.2	-.2
Commodities less food .....	24.353	155.882	154.958	.3	-.6	-1.3	.2	-1.6
Nondurables less food .....	14.448	201.569	199.648	2.0	-1.0	-2.2	.6	-2.3
Nondurables less food and apparel .....	11.208	245.932	243.986	3.0	-.8	-2.7	1.3	-2.9
Nondurables .....	29.414	222.908	222.006	1.4	-.4	-1.1	.2	-1.0
Services less rent of shelter <sup>4</sup> .....	28.923	287.467	288.640	1.9	.4	-.4	.1	.2
Services less medical care services .....	55.011	285.393	286.456	2.7	.4	-.1	.2	.2
Energy .....	8.607	202.011	202.027	5.3	.0	-3.3	1.1	-3.0
All items less energy .....	91.393	243.964	244.162	1.4	.1	-.1	.1	.1
All items less food and energy .....	76.427	243.460	243.628	1.6	.1	-.1	.1	.0
Commodities less food and energy commodities .....	19.924	148.360	147.804	-1.0	-.4	-.2	-.1	-.5
Energy commodities .....	4.429	216.601	213.323	5.9	-1.5	-6.0	1.3	-6.3
Services less energy services .....	56.503	311.158	311.865	2.5	.2	-.1	.1	.2
Purchasing power of the consumer dollar (1982-84=\$1.00) .....	-	\$ .419	\$ .419	-	-	-	-	-
Purchasing power of the consumer dollar (1967=\$1.00) .....	-	\$ .141	\$ .141	-	-	-	-	-

<sup>1</sup> Not seasonally adjusted.

<sup>2</sup> Indexes on a December 1997=100 base.

<sup>3</sup> This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

<sup>4</sup> Indexes on a December 1984=100 base

<sup>5</sup> Indexes on a December 1988=100 base.

<sup>6</sup> Indexes on a December 2007=100 base.

-. Data not available.

NOTE: Index applies to a month as a whole, not to any specific date.

**Table 7. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Seasonally adjusted U.S. city average, by expenditure category and commodity and service group**

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes					Seasonally adjusted annual rate percent change for					
						3 months ended—				6 months ended—	
	Feb. 2017	Mar. 2017	Apr. 2017	May 2017	Aug. 2016	Nov. 2016	Feb. 2017	May 2017	Nov. 2016	May 2017	
<b>Expenditure category</b>											
All items .....	238.516	237.641	238.065	237.591	1.5	3.3	3.9	-1.5	2.4	1.1	
Food and beverages .....	247.256	248.052	248.418	248.913	-.4	-.3	1.3	2.7	-.4	2.0	
Food .....	247.191	247.989	248.340	248.887	-.5	-.4	1.3	2.8	-.5	2.0	
Food at home .....	236.427	237.443	237.607	238.190	-2.3	-1.6	.2	3.0	-2.0	1.6	
Cereals and bakery products .....	272.655	273.338	272.446	273.424	-.5	.7	-2.1	1.1	.1	-.5	
Meats, poultry, fish, and eggs .....	244.148	245.131	243.697	244.582	-6.2	-3.4	.7	.7	-4.8	.7	
Dairy and related products .....	218.089	217.036	216.502	217.297	-2.2	-.7	7.0	-1.4	-1.5	2.7	
Fruits and vegetables .....	286.703	290.801	296.641	295.069	-.3	-2.0	-5.5	12.2	-1.2	2.9	
Nonalcoholic beverages and beverage materials .....	167.937	167.810	166.960	168.810	-1.1	-2.1	4.4	2.1	-1.6	3.2	
Other food at home .....	207.487	208.622	208.772	208.959	-1.1	-1.1	.2	2.9	-1.1	1.5	
Sugar and sweets 1 .....	211.829	212.530	212.052	212.571	.7	-3.6	-.6	1.4	-1.5	.4	
Fats and oils .....	225.726	227.682	228.329	229.784	-2.4	-5.9	5.8	7.4	-4.2	6.6	
Other foods .....	223.128	224.320	224.527	224.458	-1.3	.2	-.6	2.4	-.5	.9	
Other miscellaneous foods 1 2 .....	131.552	132.384	132.640	132.545	-1.8	2.7	-1.6	3.1	.4	.7	
Food away from home 1 .....	266.740	267.172	267.842	268.331	2.3	1.4	3.0	2.4	1.9	2.7	
Other food away from home 1 2 .....	184.708	185.081	184.807	184.732	.9	.0	1.0	.1	.4	.5	
Alcoholic beverages .....	247.324	248.081	248.718	248.311	.8	1.8	.5	1.6	1.3	1.0	
Housing .....	245.143	245.313	246.107	246.691	3.2	3.4	3.5	2.5	3.3	3.0	
Shelter .....	287.380	287.806	288.617	289.361	3.6	3.8	3.3	2.8	3.7	3.0	
Rent of primary residence 3 .....	300.808	301.551	302.447	303.552	3.8	4.0	3.6	3.7	3.9	3.7	
Lodging away from home 2 .....	166.512	162.414	165.896	166.062	3.3	2.2	8.8	-1.1	2.7	3.7	
Owners' equivalent rent of residences 3 4 .....	272.483	272.934	273.525	274.086	3.5	3.8	3.0	2.4	3.7	2.7	
Owners' equivalent rent of primary residence 3 4 .....	272.486	272.936	273.527	274.087	3.6	3.9	3.0	2.4	3.7	2.7	
Tenants' and household insurance 1 2 .....	149.962	150.265	151.379	151.522	.0	-.3	.3	4.2	-.2	2.2	
Fuels and utilities .....	234.207	233.461	235.420	236.481	3.8	4.5	5.7	3.9	4.1	4.8	
Household energy .....	195.494	194.613	196.566	197.555	4.5	4.5	6.1	4.3	4.5	5.2	
Fuel oil and other fuels .....	248.871	239.970	248.627	243.146	10.3	17.8	24.0	-8.9	14.0	6.3	
Energy services 3 .....	200.369	199.751	201.527	202.787	4.2	3.9	5.4	4.9	4.1	5.2	
Water and sewer and trash collection services 2 .....	227.481	227.808	228.416	229.031	1.3	4.4	4.3	2.8	2.8	3.5	
Household furnishings and operations .....	116.177	116.160	115.992	115.626	-.9	-2.0	1.5	-1.9	-1.4	-.2	
Household operations 1 2 .....	182.283	182.608	183.287	184.053	4.5	2.4	3.0	3.9	3.4	3.5	
Apparel .....	126.687	126.381	125.529	124.363	-1.4	-2.5	6.3	-7.1	-2.0	-.7	
Men's and boys' apparel .....	120.899	118.590	116.099	116.491	4.7	-.7	9.9	-13.8	-2.8	-2.7	
Women's and girls' apparel .....	111.592	112.328	111.452	109.416	-3.5	.8	6.4	-7.6	-1.4	-.9	
Infants' and toddlers' apparel .....	120.439	116.431	118.746	117.508	-6.8	-3.6	16.4	-9.4	-5.2	2.7	
Footwear .....	138.520	139.764	139.781	138.157	-1.5	.6	-.3	-1.0	-.5	-.7	
Transportation .....	201.887	198.635	199.160	195.706	-1.5	12.5	10.1	-11.7	5.3	-1.4	
Private transportation .....	197.995	194.650	195.169	191.756	-1.2	13.3	10.0	-12.0	5.8	-1.6	
New and used motor vehicles 2 .....	98.507	98.069	98.075	97.569	-2.9	-.6	.0	-3.8	-1.8	-1.9	
New vehicles .....	149.700	149.071	148.916	148.793	.1	.4	2.8	-2.4	.3	.2	
Used cars and trucks .....	141.200	140.695	140.663	138.792	-6.7	-.4	-3.4	-6.6	-3.6	-5.0	
Motor fuel .....	220.415	207.022	209.555	196.021	-3.3	56.5	32.1	-37.4	23.0	-9.1	
Gasoline (all types) .....	219.585	206.109	208.640	195.089	-3.5	57.7	31.4	-37.7	23.4	-9.5	
Motor vehicle parts and equipment 1 .....	144.541	145.135	145.209	144.747	.0	-4.9	5.0	.6	-2.4	2.7	
Motor vehicle maintenance and repair 1 .....	282.782	282.586	283.131	283.425	.8	2.0	3.7	.9	1.4	2.3	
Public transportation .....	273.127	273.152	273.735	269.818	-7.1	-2.1	12.0	-4.8	-4.6	3.3	
Medical care .....	477.321	478.029	477.243	477.136	7.7	1.3	2.4	-.2	4.5	1.1	
Medical care commodities .....	363.962	364.815	361.685	363.160	10.2	1.4	2.4	-.9	5.7	.7	
Medical care services .....	512.130	512.772	512.885	512.181	7.0	1.3	2.4	0	4.1	1.2	
Professional services .....	380.975	380.864	377.979	377.866	3.6	2.0	1.2	-3.2	2.8	-1.1	

See footnotes at end of table.

**Table 7. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Seasonally adjusted U.S. city average, by expenditure category and commodity and service group -Continued**

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes						Seasonally adjusted annual rate percent change for			
							3 months ended—			
	Feb. 2017	Mar. 2017	Apr. 2017	May 2017	Aug. 2016	Nov. 2016	Feb. 2017	May 2017	Nov. 2016	May 2017
<b>Expenditure category</b>										
Hospital and related services .....	830.991	834.233	841.939	841.830	9.8	0.7	4.7	5.3	5.1	5.0
Recreation <sup>2</sup> .....	113.768	113.814	113.662	113.862	-.9	.1	3.9	.3	-.4	2.1
Video and audio <sup>2</sup> .....	104.540	104.857	105.010	105.515	.4	.9	6.7	3.8	.6	5.2
Education and communication <sup>2</sup> .....	128.941	125.701	125.141	125.061	.1	-2.2	-1.0	-11.5	-1.1	-6.4
Education <sup>2</sup> .....	248.139	248.187	248.375	248.513	2.7	3.2	2.9	.6	2.9	1.7
Educational books and supplies .....	706.101	712.292	703.321	697.174	10.2	5.7	.5	-5.0	7.9	-2.3
Tuition, other school fees, and childcare .....	692.285	691.996	693.182	694.024	2.1	3.1	1.0	2.6	2.6	2.0
Communication <sup>2</sup> .....	79.689	76.557	75.983	75.881	-1.3	-5.1	-3.1	-17.8	-3.2	-10.7
Information and information processing <sup>2</sup> .....	77.028	73.921	73.342	73.230	-1.3	-5.2	-3.3	-18.3	-3.3	-11.1
Telephone services <sup>1,2</sup> .....	94.868	89.795	88.682	88.510	-1.3	-6.7	-3.2	-24.2	-4.0	-14.4
Information technology, hardware and services <sup>5</sup> .....	8.279	8.215	8.239	8.235	-1.4	-1.3	-3.5	-2.1	-1.4	-2.8
Personal computers and peripheral equipment <sup>6</sup> .....	42.814	42.148	42.016	41.614	-4.6	-5.2	-3.0	-10.7	-4.9	-6.9
Other goods and services .....	465.517	465.567	471.939	471.843	1.7	2.5	1.9	5.5	2.1	3.7
Tobacco and smoking products .....	994.879	999.482	1038.906	1040.053	2.4	4.9	3.5	19.4	3.6	11.2
Personal care .....	223.651	223.231	223.737	223.557	1.5	1.5	1.2	-.2	1.5	.5
Personal care products <sup>1</sup> .....	162.557	161.409	161.942	161.238	.6	-2.6	.3	-3.2	-1.0	-1.5
Personal care services <sup>1</sup> .....	256.655	257.352	257.539	257.509	1.2	2.2	1.3	1.3	1.7	1.3
Miscellaneous personal services <sup>1</sup> .....	422.361	424.605	425.460	425.428	4.8	2.1	2.8	2.9	3.5	2.9
<b>Commodity and service group</b>										
Commodities .....	184.651	183.330	183.643	182.013	-1.2	4.2	4.6	-5.6	1.5	-.6
Food and beverages .....	247.256	248.052	248.418	248.913	-.4	-.3	1.3	2.7	-.4	2.0
Commodities less food and beverages .....	153.490	151.346	151.628	149.182	-1.7	7.4	6.9	-10.8	2.8	-2.3
Nondurables less food and beverages .....	199.826	195.067	196.220	191.344	.3	17.2	9.8	-15.9	8.4	-3.9
Apparel .....	126.687	126.381	125.529	124.363	-1.4	-2.5	6.3	-7.1	-2.0	-.7
Nondurables less food, beverages, and apparel .....	248.445	241.243	244.681	237.043	-.1	28.1	6.8	-17.1	13.1	-5.9
Durables .....	108.248	107.913	107.494	107.168	-3.3	-1.7	.1	-3.9	-2.5	-1.9
Services .....	299.941	299.533	300.074	300.815	3.3	2.8	3.4	1.2	3.0	2.3
Rent of shelter <sup>4</sup> .....	276.890	277.355	278.061	278.808	3.7	3.8	3.3	2.8	3.8	3.0
Tenants' and household insurance <sup>1,2</sup> .....	149.962	150.265	151.379	151.522	0.0	-.3	.3	4.2	-.2	2.2
Energy services <sup>3</sup> .....	200.369	199.751	201.527	202.787	4.2	3.9	5.4	4.9	4.1	5.2
Water and sewer and trash collection services <sup>2</sup> .....	227.481	227.808	228.416	229.031	1.3	4.4	4.3	2.8	2.8	3.5
Household operations <sup>1,2</sup> .....	182.283	182.608	183.287	184.053	4.5	2.4	3.0	3.9	3.4	3.5
Transportation services .....	315.465	316.782	316.540	318.247	1.6	3.0	7.0	3.6	2.3	5.3
Medical care services .....	512.130	512.772	512.885	512.181	7.0	1.3	2.4	0	4.1	1.2
Other services .....	326.977	322.568	321.978	322.299	1.3	-.1	1.7	-5.6	.6	-2.0
<b>Special indexes</b>										
All items less food .....	236.799	235.646	236.082	235.438	1.8	4.0	4.4	-2.3	2.9	1.0
All items less shelter .....	223.131	221.776	222.065	221.145	.5	3.1	4.2	-3.5	1.8	.3
All items less medical care .....	229.123	228.191	228.659	228.173	1.0	3.5	4.0	-1.6	2.3	1.1
Commodities less food .....	156.408	154.317	154.608	152.194	-1.6	7.2	6.7	-10.3	2.7	-2.2
Nondurables less food .....	202.495	197.969	199.065	194.407	.4	16.3	9.1	-15.0	8.1	-3.7
Nondurables less food and apparel .....	247.015	240.386	243.617	236.552	.0	26.0	6.3	-15.9	12.3	-5.5
Nondurables .....	223.175	220.719	221.172	219.056	.1	7.8	5.5	-7.2	3.9	-1.0
Services less rent of shelter <sup>4</sup> .....	288.980	287.703	287.890	288.409	2.9	1.8	3.6	-.8	2.4	1.4
Services less medical care services .....	285.616	285.190	285.721	286.342	3.1	3.0	3.5	1.0	3.1	2.2
Energy .....	206.314	199.444	201.664	195.689	.7	27.1	18.5	-19.1	13.1	-2.1
All items less energy .....	243.549	243.380	243.594	243.769	1.6	1.4	2.6	.4	1.5	1.5
All items less food and energy .....	243.187	242.832	243.020	243.124	2.0	1.7	2.8	-.1	1.8	1.3
Commodities less food and energy commodities .....	147.996	147.693	147.587	146.907	-1.4	-1.0	1.5	-2.9	-1.2	-.7
Energy commodities .....	222.668	209.360	212.124	198.801	-2.8	54.7	31.7	-36.5	22.6	-8.5
Services less energy services .....	310.963	310.581	310.975	311.653	3.2	2.7	3.3	.9	3.0	2.1

<sup>1</sup> Not seasonally adjusted.

<sup>2</sup> Indexes on a December 1997=100 base.

<sup>3</sup> This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

<sup>4</sup> Indexes on a December 1984=100 base.

<sup>5</sup> Indexes on a December 1988=100 base.

<sup>6</sup> Indexes on a December 2007=100 base.

NOTE: Index applies to a month as a whole, not to any specific date.

**Table 8. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, detailed expenditure categories**

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to May 2017 from—		Seasonally adjusted percent change from—		
		Apr. 2017	May 2017	May 2016	Apr. 2017	Feb. to Mar.	Mar. to Apr.	Apr. to May
<b>Expenditure category</b>								
All items .....	100.000	238.432	238.609	1.8	0.1	-0.4	0.2	-0.2
All items (1967=100) .....	-	710.215	710.744	-	-	-	-	-
Food and beverages .....	15.848	248.450	248.751	.8	.1	.3	.1	.2
Food .....	14.966	248.351	248.701	.8	.1	.3	.1	.2
Food at home .....	9.005	237.624	237.894	-.2	.1	.4	.1	.2
Cereals and bakery products .....	1.225	272.871	273.604	-.2	.3	.3	-.3	.4
Cereals and cereal products .....	.410	228.803	229.002	-1.6	.1	-.6	-.2	-.2
Flour and prepared flour mixes .....	.047	232.664	237.558	-2.5	2.1	1.5	-1.9	1.1
Breakfast cereal <sup>1</sup> .....	.208	226.921	226.514	-.5	-.2	-.5	.2	-.2
Rice, pasta, cornmeal <sup>1</sup> .....	.155	233.722	233.288	-2.8	-.2	-.6	.1	-.2
Bakery products <sup>1</sup> .....	.815	298.922	299.996	.5	.4	.4	-.2	.4
Bread <sup>1 2</sup> .....	.246	180.522	180.692	.6	.1	-.8	.6	.1
Fresh biscuits, rolls, muffins <sup>2</sup> .....	.121	176.856	177.622	1.1	.4	2.5	.2	.8
Cakes, cupcakes, and cookies .....	.195	282.299	282.424	.9	.0	-.3	.4	.4
Other bakery products .....	.253	267.369	269.562	-.2	.8	1.2	-1.9	.9
Meats, poultry, fish, and eggs .....	2.123	243.437	244.066	-2.1	.3	.4	-.6	.4
Meats, poultry, and fish .....	2.003	246.839	248.235	-1.2	.6	.6	-.7	.5
Meats .....	1.286	249.718	250.583	-2.1	.3	.8	-.5	.2
Beef and veal .....	.580	296.626	298.094	-4.0	.5	-.2	.1	.1
Uncooked ground beef <sup>1</sup> .....	.246	261.396	262.784	-3.0	.5	1.0	.2	.5
Uncooked beef roasts <sup>1 2</sup> .....	.078	216.906	221.300	-5.4	2.0	2.9	-.2	2.0
Uncooked beef steaks <sup>2</sup> .....	.195	202.789	201.940	-6.0	-.4	-1.5	-.3	-.5
Uncooked other beef and veal <sup>1 2</sup> .....	.061	232.587	235.677	.4	1.3	-1.9	.4	1.3
Pork .....	.403	207.708	208.399	-.5	.3	1.7	-.7	-.2
Bacon, breakfast sausage, and related products <sup>2</sup> .....	.165	158.413	157.371	1.5	-.7	2.7	.1	-1.5
Ham .....	.072	196.254	196.888	-.8	.3	3.5	-1.3	-1.4
Pork chops <sup>1</sup> .....	.070	182.994	188.101	-2.8	2.8	.8	-1.8	2.8
Other pork including roasts and picnics <sup>2</sup> .....	.096	123.588	124.056	-1.9	.4	-.1	-1.5	.1
Other meats .....	.303	223.885	224.042	-.6	.1	1.3	-1.5	1.3
Poultry <sup>1</sup> .....	.428	229.487	230.919	-.1	.6	1.1	-.4	.6
Chicken <sup>1 2</sup> .....	.355	147.512	148.538	.2	.7	1.3	-.3	.7
Other poultry including turkey <sup>2</sup> .....	.073	152.052	152.471	-1.4	.3	-.6	.0	-.3
Fish and seafood .....	.289	284.187	288.355	1.2	1.5	-1.2	-1.8	1.9
Fresh fish and seafood <sup>2</sup> .....	.153	176.686	176.766	1.4	.0	-1.6	-1.1	.5
Processed fish and seafood <sup>2</sup> .....	.135	140.303	144.653	1.0	3.1	-1.3	-1.9	2.9
Eggs .....	.121	201.184	191.399	-15.0	-4.9	-2.1	.9	-2.7
Dairy and related products .....	.905	216.181	215.535	.6	-.3	-.5	-.2	.4
Milk <sup>1 2</sup> .....	.285	138.394	138.736	.5	.2	-.6	-1.5	.2
Cheese and related products .....	.273	226.406	225.578	-.4	-.4	-.9	.3	-.5
Ice cream and related products .....	.126	223.159	220.557	1.4	-1.2	-.9	-.9	2.0
Other dairy and related products <sup>1 2</sup> .....	.222	148.519	147.916	1.5	-.4	-.7	.5	-.4
Fruits and vegetables .....	1.456	295.125	295.504	.8	.1	1.4	2.0	-.5
Fresh fruits and vegetables .....	1.117	342.399	342.441	1.7	.0	1.5	2.8	-.5
Fresh fruits .....	.601	358.816	360.455	.5	.5	2.0	.9	-1.2
Apples .....	.086	335.695	343.545	-2.4	2.3	1.6	-.2	.3
Bananas <sup>1</sup> .....	.105	199.887	199.200	-.2	-.3	-.5	.0	-.3
Citrus fruits <sup>2</sup> .....	.167	230.775	237.860	.4	3.1	-1.4	-1.2	-.6
Other fresh fruits <sup>2</sup> .....	.243	126.094	123.986	1.8	-1.7	6.2	2.4	-2.1
Fresh vegetables .....	.516	324.584	322.979	3.1	-.5	.9	5.0	.4
Potatoes .....	.088	329.983	340.221	2.6	3.1	-.8	.4	.8
Lettuce .....	.070	315.742	307.760	6.3	-2.5	4.5	17.9	-4.4
Tomatoes <sup>1</sup> .....	.097	314.188	304.836	1.3	-3.0	-2.0	.8	-3.0
Other fresh vegetables .....	.261	333.400	332.651	3.0	-.2	.8	4.0	1.0
Processed fruits and vegetables <sup>2</sup> .....	.339	154.737	155.538	-1.8	.5	1.1	-.6	-.8
Canned fruits and vegetables <sup>2</sup> .....	.182	158.163	159.075	-2.5	.6	.5	-.5	-.9
Frozen fruits and vegetables <sup>2</sup> .....	.093	146.276	146.787	.0	.3	1.4	.4	-.8
Other processed fruits and vegetables including dried <sup>2</sup> .....	.064	157.568	158.519	-2.2	.6	2.0	-1.7	.2

See footnotes at end of table.

**Table 8. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, detailed expenditure categories -Continued**

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to May 2017 from—		Seasonally adjusted percent change from—		
		Apr. 2017	May 2017	May 2016	Apr. 2017	Feb. to Mar.	Mar. to Apr.	Apr. to May
<b>Expenditure category</b>								
Nonalcoholic beverages and beverage materials .....	1.142	167.769	167.950	0.8	0.1	-0.1	-0.5	1.1
Juices and nonalcoholic drinks <sup>2</sup> .....	.862	130.232	130.230	.9	.0	-.2	-.5	1.0
Carbonated drinks .....	.356	163.002	163.499	1.3	.3	-.5	.2	.9
Frozen noncarbonated juices and drinks <sup>1 2</sup> .....	.013	177.342	172.684	-2.2	-2.6	.4	-.5	-2.6
Nonfrozen noncarbonated juices and drinks <sup>2</sup> .....	.493	118.278	118.091	.6	-.2	.2	-.6	1.0
Beverage materials including coffee and tea <sup>2</sup> .....	.280	119.409	119.936	.5	.4	-.2	.0	.9
Coffee .....	.163	202.316	204.658	1.1	1.2	.0	.4	.9
Other beverage materials including tea <sup>1 2</sup> .....	.117	127.654	126.886	-.4	-.6	-1.6	.0	-.6
Other food at home .....	2.154	209.196	209.296	.2	.0	.5	.1	.1
Sugar and sweets <sup>1</sup> .....	.301	212.052	212.571	-.5	.2	.3	-.2	.2
Sugar and artificial sweeteners .....	.055	184.000	188.277	-1.2	2.3	.1	-1.2	2.2
Candy and chewing gum <sup>1 2</sup> .....	.188	142.506	142.175	-.9	-.2	.8	-.3	-.2
Other sweets <sup>2</sup> .....	.059	155.038	154.694	1.1	-.2	.6	-.5	.0
Fats and oils .....	.262	227.389	229.088	1.1	.7	.9	.3	.6
Butter and margarine <sup>2</sup> .....	.073	202.217	204.638	4.6	1.2	1.4	.1	.5
Salad dressing <sup>2</sup> .....	.066	128.425	130.460	-.2	1.6	1.3	-2.5	2.6
Other fats and oils including peanut butter <sup>2</sup> .....	.124	161.972	162.060	-.3	.1	.4	1.3	-.2
Other foods .....	1.591	225.300	225.064	.2	-.1	.5	.1	.0
Soups .....	.095	248.075	254.238	.1	2.5	-.1	-1.8	1.3
Frozen and freeze dried prepared foods <sup>1</sup> .....	.294	164.762	165.102	-.6	.2	-.4	1.4	.2
Snacks <sup>1</sup> .....	.343	255.974	254.250	-.4	-.7	1.4	.4	-.7
Spices, seasonings, condiments, sauces .....	.317	240.702	239.517	.8	-.5	.6	-.1	-.2
Baby food <sup>1 2</sup> .....	.071	160.118	159.185	1.3	-.6	-.9	.6	-.6
Other miscellaneous foods <sup>1 2</sup> .....	.472	132.640	132.545	.6	-.1	.6	.2	-.1
Food away from home <sup>1</sup> .....	5.961	267.842	268.331	2.3	.2	.2	.3	.2
Full service meals and snacks <sup>1 2</sup> .....	2.410	166.153	166.543	2.5	.2	.1	.2	.2
Limited service meals and snacks <sup>1 2</sup> .....	2.950	170.709	171.006	2.3	.2	.2	.4	.2
Food at employee sites and schools <sup>2</sup> .....	.220	173.517	173.504	2.3	.0	.1	.0	.7
Food from vending machines and mobile vendors <sup>1 2</sup> .....	.124	151.595	151.837	1.6	.2	.2	.0	.2
Other food away from home <sup>1 2</sup> .....	.256	184.807	184.732	.5	.0	.2	-.1	.0
Alcoholic beverages .....	.882	249.106	248.572	1.2	-.2	.3	.3	-.2
Alcoholic beverages at home .....	.543	209.268	208.195	.8	-.5	.4	.5	-.3
Beer, ale, and other malt beverages at home .....	.324	225.506	225.021	2.0	-.2	.2	.9	.0
Distilled spirits at home .....	.068	189.583	188.659	-.4	-.5	.9	-1.0	-.2
Wine at home .....	.151	165.765	163.847	-1.2	-1.2	.2	.4	-1.1
Alcoholic beverages away from home <sup>1</sup> .....	.339	338.785	339.692	1.8	.3	.1	.0	.3
Housing .....	41.136	245.601	246.454	3.2	.3	.1	.3	.2
Shelter .....	32.055	288.518	289.268	3.4	.3	.1	.3	.3
Rent of primary residence <sup>3</sup> .....	11.084	302.299	303.219	3.8	.3	.2	.3	.4
Lodging away from home <sup>2</sup> .....	.505	167.586	171.524	3.2	2.3	-2.5	2.1	.1
Housing at school, excluding board <sup>3 4</sup> .....	.053	541.278	541.584	3.0	.1	.0	.2	.3
Other lodging away from home including hotels and motels .....	.452	339.919	348.707	3.2	2.6	-2.7	2.3	.1
Owners' equivalent rent of residences <sup>3 4</sup> .....	20.169	273.372	273.864	3.2	.2	.2	.2	.2
Owners' equivalent rent of primary residence <sup>3 4</sup> .....	19.760	273.374	273.865	3.2	.2	.2	.2	.2
Tenants' and household insurance <sup>1 2</sup> .....	.298	151.379	151.522	1.0	.1	.2	.7	.1
Fuels and utilities .....	5.647	232.163	234.980	4.5	1.2	-.3	.8	.5
Household energy .....	4.369	193.019	195.970	4.8	1.5	-.5	1.0	.5
Fuel oil and other fuels .....	.192	250.596	244.087	10.1	-2.6	-3.6	3.6	-2.2
Fuel oil <sup>1</sup> .....	.086	243.063	236.322	12.0	-2.8	-1.0	-.5	-2.8
Propane, kerosene, and firewood <sup>5</sup> .....	.105	313.601	305.897	8.6	-2.5	-.9	.5	.8
Energy services <sup>3</sup> .....	4.178	197.654	201.054	4.6	1.7	-.3	.9	.6
Electricity <sup>3</sup> .....	3.312	203.941	207.685	2.6	1.8	-.1	.5	.3
Utility (piped) gas service <sup>3</sup> .....	.865	172.238	174.446	13.0	1.3	-1.0	2.3	1.8
Water and sewer and trash collection services <sup>2</sup> .....	1.278	228.626	228.923	3.2	.1	.1	.3	.3
Water and sewerage maintenance <sup>3</sup> .....	.984	519.753	520.599	3.5	.2	.2	.3	.3
Garbage and trash collection <sup>1 6</sup> .....	.294	448.982	449.067	2.0	.0	-.2	.0	.0
Household furnishings and operations .....	3.434	116.198	115.877	-.8	-.3	.0	-.1	-.3
Window and floor coverings and other linens <sup>1 2</sup> .....	.236	59.333	56.989	-3.2	-4.0	1.5	-.6	-4.0
Floor coverings <sup>1 2</sup> .....	.052	109.700	109.996	.5	.3	.2	.8	.3
Window coverings <sup>1 2</sup> .....	.038	68.005	65.354	-6.1	-3.9	.0	-.4	-3.9
Other linens <sup>1 2</sup> .....	.146	46.982	44.451	-3.7	-5.4	2.3	-1.2	-5.4
Furniture and bedding .....	.771	109.356	109.458	-1.2	.1	-.5	-.5	.0
Bedroom furniture <sup>1</sup> .....	.303	124.671	125.181	-2.5	.4	-.1	.4	.4
Living room, kitchen, and dining room furniture <sup>1 2</sup> .....	.369	86.340	86.283	-.2	-.1	.1	-1.1	-.1

See footnotes at end of table.

**Table 8. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, detailed expenditure categories -Continued**

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to May 2017 from—		Seasonally adjusted percent change from—		
		Apr. 2017	May 2017	May 2016	Apr. 2017	Feb. to Mar.	Mar. to Apr.	Apr. to May
<b>Expenditure category</b>								
Other furniture <sup>2</sup> .....	.093	68.975	68.695	-1.3	-0.4	-1.1	0.3	-0.2
Appliances <sup>2</sup> .....	.190	74.930	75.170	-3.1	.3	.3	-.5	.5
Major appliances <sup>2</sup> .....	.075	81.486	81.049	-5.5	-.5	.1	-.3	.1
Other appliances <sup>1 2</sup> .....	.112	64.375	64.921	-1.4	.8	-.4	-.2	.8
Other household equipment and furnishings <sup>2</sup> .....	.372	56.208	55.964	-4.2	-.4	-.3	-1.7	-.9
Clocks, lamps, and decorator items <sup>1</sup> .....	.177	41.043	41.005	-8.1	-.1	-.3	-3.3	-.1
Indoor plants and flowers <sup>7</sup> .....	.080	133.682	134.821	1.4	.9	1.2	-.6	-.2
Dishes and flatware <sup>1 2</sup> .....	.049	57.009	55.804	-.5	-2.1	-3.1	1.8	-2.1
Nonelectric cookware and tableware <sup>2</sup> .....	.067	86.963	85.628	-2.9	-1.5	-.9	.1	-1.7
Tools, hardware, outdoor equipment and supplies <sup>2</sup> .....	.586	91.579	91.879	.4	.3	-.2	.0	.3
Tools, hardware and supplies <sup>1 2</sup> .....	.196	98.548	99.259	.4	.7	-.2	.1	.7
Outdoor equipment and supplies <sup>2</sup> .....	.262	86.226	86.326	.6	.1	-.1	-.2	.2
Housekeeping supplies <sup>1</sup> .....	.905	187.973	187.324	-.3	-.3	.0	.6	-.3
Household cleaning products <sup>2</sup> .....	.393	121.636	120.630	-.3	-.8	-.1	1.6	-1.0
Household paper products <sup>1 2</sup> .....	.241	168.450	168.343	.5	-.1	-.2	.8	-.1
Miscellaneous household products <sup>1 2</sup> .....	.272	115.741	115.857	-1.1	.1	.5	-.2	.1
Household operations <sup>1 2</sup> .....	.373	183.287	184.053	3.5	.4	.2	.4	.4
Domestic services <sup>1 2</sup> .....	.073	159.443	159.914	2.5	.3	.0	.2	.3
Gardening and lawncare services <sup>1 2</sup> .....	.132	179.156	178.854	3.5	-.2	.1	-.1	-.2
Moving, storage, freight expense <sup>2</sup> .....	.067	159.606	161.941	2.3	1.5	-.1	1.6	1.1
Repair of household items <sup>1 2</sup> .....	.053	245.657	247.941	5.9	.9	1.1	.2	.9
Apparel .....	3.240	127.566	125.642	-1.3	-1.5	-.2	-.7	-.9
Men's and boys' apparel .....	.792	117.306	118.873	-2.7	1.3	-1.9	-2.1	.3
Men's apparel .....	.604	122.795	125.156	-2.4	1.9	-2.6	-2.4	.9
Men's suits, sport coats, and outerwear .....	.085	108.588	113.403	-4.9	4.4	-2.6	-4.2	1.0
Men's furnishings .....	.205	152.867	153.394	-3.1	.3	.4	-1.8	-.6
Men's shirts and sweaters <sup>2</sup> .....	.148	80.495	82.624	-.1	2.6	-3.7	-3.9	2.9
Men's pants and shorts .....	.157	119.480	121.846	-2.1	2.0	-8.1	1.4	.4
Boys' apparel .....	.188	100.519	99.895	-3.8	-.6	.1	-1.5	-.9
Women's and girls' apparel .....	1.251	114.796	110.701	-1.1	-3.6	.7	-.8	-1.8
Women's apparel .....	.981	118.875	114.662	-1.1	-3.5	.0	-.9	-1.9
Women's outerwear .....	.054	116.937	112.048	3.6	-4.2	4.1	-2.0	-.8
Women's dresses .....	.173	128.079	119.762	-1.4	-6.5	1.3	-.6	-2.7
Women's suits and separates <sup>2</sup> .....	.450	84.874	81.604	-3.4	-3.9	-1.9	-2.1	-1.9
Women's underwear, nightwear, sportswear and accessories <sup>2</sup> .....	.294	111.553	110.404	2.0	-1.0	.4	1.0	-1.2
Girls' apparel .....	.270	100.494	96.816	-1.2	-3.7	3.2	-.2	-1.7
Footwear .....	.800	141.031	139.055	-.6	-1.4	.9	.0	-1.2
Men's footwear <sup>1</sup> .....	.256	139.861	137.105	-1.2	-2.0	1.5	.9	-2.0
Boys' and girls' footwear .....	.231	155.555	153.017	-1.3	-1.6	2.1	.5	-2.0
Women's footwear .....	.314	132.146	131.149	.5	-.8	-.7	.3	-.7
Infants' and toddlers' apparel .....	.214	118.958	116.480	-1.3	-2.1	-3.3	2.0	-1.0
Jewelry and watches <sup>5</sup> .....	.184	166.562	168.350	.2	1.1	-.4	.3	1.0
Watches <sup>1 5</sup> .....	.061	114.845	127.072	8.4	10.6	-1.6	-.6	10.6
Jewelry <sup>5</sup> .....	.123	182.372	176.008	-3.7	-3.5	-.2	.1	-4.0
Transportation .....	17.098	200.876	200.603	1.9	-.1	-1.6	.3	-1.7
Private transportation .....	16.305	196.821	196.433	2.0	-.2	-1.7	.3	-1.7
New and used motor vehicles <sup>2</sup> .....	7.062	98.624	98.682	-1.8	.1	-.4	.0	-.5
New vehicles .....	3.394	149.601	149.391	.2	-.1	-.4	-.1	-.1
Used cars and trucks .....	3.044	141.659	141.883	-4.3	.2	-.4	.0	-1.3
Leased cars and trucks <sup>8</sup> .....	.463	84.531	85.051	.8	.6	-1.2	1.0	1.1
Car and truck rental <sup>2</sup> .....	.086	118.039	119.688	-5.4	1.4	-1.2	-.2	2.5
Motor fuel .....	4.237	214.098	210.957	5.7	-1.5	-6.1	1.2	-6.5
Gasoline (all types) .....	4.181	213.339	210.191	5.7	-1.5	-6.1	1.2	-6.5
Gasoline, unleaded regular <sup>9</sup> .....	-	209.137	205.772	5.5	-1.6	-6.4	1.3	-6.8
Gasoline, unleaded midgrade <sup>9 10</sup> .....	-	229.043	226.379	5.5	-1.2	-5.2	.4	-5.6
Gasoline, unleaded premium <sup>9</sup> .....	-	223.938	222.501	6.9	-.6	-5.3	1.9	-5.3
Other motor fuels <sup>2</sup> .....	.057	184.859	183.396	12.0	-.8	-2.3	1.4	-5.3
Motor vehicle parts and equipment <sup>1</sup> .....	.459	145.209	144.747	.1	-.3	.4	.1	-.3
Tires <sup>1</sup> .....	.265	125.297	124.501	-.3	-.6	.5	.1	-.6
Vehicle accessories other than tires <sup>1 2</sup> .....	.194	166.783	166.980	.7	.1	.3	-.1	.1
Motor vehicle maintenance and repair <sup>1</sup> .....	1.246	283.131	283.425	1.8	.1	-.1	.2	.1
Motor vehicle body work <sup>1</sup> .....	.049	297.137	297.554	2.7	.1	.3	.3	.1
Motor vehicle maintenance and servicing <sup>1</sup> .....	.716	253.658	253.933	1.8	.1	-.4	.2	.1

See footnotes at end of table.

**Table 8. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, detailed expenditure categories -Continued**

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to May 2017 from—		Seasonally adjusted percent change from—		
		Apr. 2017	May 2017	May 2016	Apr. 2017	Feb. to Mar.	Mar. to Apr.	Apr. to May
<b>Expenditure category</b>								
Motor vehicle repair <sup>1 2</sup> .....	.447	174.759	174.907	1.8	0.1	0.4	0.2	0.1
Motor vehicle insurance .....	2.808	519.986	525.397	7.2	1.0	1.1	-.5	1.2
Motor vehicle fees <sup>1 2</sup> .....	.493	182.924	183.137	1.5	.1	.0	.1	.1
State motor vehicle registration and license fees <sup>1 2 3</sup> .....	.298	175.541	175.497	1.9	.0	-.1	.2	.0
Parking and other fees <sup>1 2</sup> .....	.188	199.054	199.746	.9	.3	.1	-.1	.3
Public transportation .....	.793	276.960	279.952	-.7	1.1	.0	.2	-.4
Airline fares .....	.394	292.264	298.854	-2.6	2.3	.2	.0	-2.2
Other intercity transportation .....	.102	162.400	160.649	-.4	-1.1	-.9	.7	-1.3
Intracity transportation <sup>1</sup> .....	.295	313.021	313.342	2.0	.1	.1	1.4	.1
Medical care .....	7.191	478.133	478.000	2.8	.0	.1	-.2	.0
Medical care commodities .....	1.521	362.257	362.735	3.2	.1	.2	-.9	.4
Medicinal drugs <sup>1 11</sup> .....	1.476	121.570	121.732	3.3	.1	.1	-.9	.1
Prescription drugs <sup>3</sup> .....	1.170	506.299	506.238	3.9	.0	.0	-1.0	.4
Nonprescription drugs <sup>1 11</sup> .....	.307	97.488	98.154	.9	.7	.6	.1	.7
Medical equipment and supplies <sup>1 11</sup> .....	.045	100.857	100.962	1.0	.1	-.1	.0	.1
Medical care services .....	5.670	513.880	513.518	2.7	-.1	.1	.0	-.1
Professional services .....	2.617	378.315	378.429	.9	.0	.0	-.8	.0
Physicians' services <sup>3</sup> .....	1.454	382.481	381.686	.6	-.2	-.2	-1.3	-.2
Dental services <sup>3</sup> .....	.642	470.422	471.716	1.2	.3	.5	-.3	.4
Eyeglasses and eye care <sup>1 5</sup> .....	.283	188.396	189.712	.2	.7	-.6	.3	.7
Services by other medical professionals <sup>1 3 5</sup> .....	.238	242.771	242.771	2.4	.0	.2	.0	.0
Hospital and related services .....	2.113	845.913	844.844	5.1	-.1	.4	.9	.0
Hospital services <sup>3 12</sup> .....	2.018	317.790	317.361	5.2	-.1	.4	1.0	.0
Inpatient hospital services <sup>3 9 12</sup> .....	-	310.785	310.247	4.4	-.2	.3	.8	-.1
Outpatient hospital services <sup>3 5 9</sup> .....	-	711.580	710.677	5.7	-.1	.3	1.4	.1
Nursing homes and adult day services <sup>3 12</sup> .....	.083	233.881	233.970	3.0	.0	.2	.2	.1
Care of invalids and elderly at home <sup>1 13</sup> .....	.013	117.184	117.392	-.4	.2	-.5	-.1	.2
Health insurance <sup>1 13</sup> .....	.939	135.809	135.513	2.3	-.2	-.2	-.3	-.2
Recreation <sup>2</sup> .....	5.194	114.151	114.238	.8	.1	.0	-.1	.2
Video and audio <sup>2</sup> .....	2.008	105.872	106.207	2.9	.3	.3	.1	.5
Televisions .....	.102	2.376	2.394	-16.8	.8	-.8	-1.0	.2
Cable and satellite television service <sup>6</sup> .....	1.707	460.485	462.374	5.3	.4	.5	.2	.6
Other video equipment <sup>2</sup> .....	.020	9.859	9.966	-4.1	1.1	-1.8	-1.5	.8
Video discs and other media, including rental of video <sup>1 2</sup> .....	.098	71.140	71.047	-4.6	-.1	-1.8	.9	-.1
Audio equipment <sup>1</sup> .....	.056	34.534	33.628	-5.0	-2.6	-.5	1.0	-2.6
Recorded music and music subscriptions <sup>1 2</sup> .....	.016	86.162	85.766	-1.9	-.5	4.7	1.0	-.5
Pets, pet products and services <sup>2</sup> .....	.886	166.849	166.802	.0	.0	.0	.1	.0
Pets and pet products <sup>1</sup> .....	.627	199.757	199.641	-.7	-.1	.0	.1	-.1
Pet services including veterinary <sup>2</sup> .....	.258	241.801	241.904	1.8	.0	.1	.2	.1
Sporting goods .....	.443	110.433	109.931	-3.5	-.5	.1	-1.1	.2
Sports vehicles including bicycles <sup>1</sup> .....	.224	141.039	140.611	-1.6	-.3	-.2	-.1	-.3
Sports equipment .....	.217	78.808	78.328	-5.4	-.6	.3	-.4	-.6
Photography <sup>2</sup> .....	.070	78.388	78.339	1.4	-.1	-.2	-.7	-.1
Photographic equipment and supplies .....	.021	54.672	54.534	5.9	-.3	-.2	-1.1	-.2
Photographers and film processing <sup>1 2</sup> .....	.048	123.102	123.142	-.4	.0	-.3	-.6	.0
Other recreational goods <sup>2</sup> .....	.383	39.510	39.300	-8.6	-.5	-1.4	-1.3	-.6
Toys .....	.309	39.392	39.102	-9.5	-.7	-1.2	-1.3	-.9
Sewing machines, fabric and supplies <sup>1 2</sup> .....	.021	87.906	89.358	-7.2	1.7	-3.4	-5.4	1.7
Music instruments and accessories <sup>1 2</sup> .....	.027	99.149	99.715	.6	.6	-2.0	.8	.6
Other recreation services <sup>2</sup> .....	1.318	165.649	165.830	2.5	.1	.1	.0	.1
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees <sup>1 2</sup> .....	.375	132.991	133.179	1.5	.1	.1	-.4	.1
Admissions .....	.495	374.090	374.186	3.2	.0	-.2	.1	-.1
Fees for lessons or instructions <sup>1 5</sup> .....	.123	300.928	301.335	3.2	.1	.5	.0	.1
Recreational reading materials <sup>1</sup> .....	.085	247.623	248.510	2.4	.4	-.3	.5	.4
Newspapers and magazines <sup>1 2</sup> .....	.049	172.724	175.571	5.2	1.6	.1	1.0	1.6
Recreational books <sup>1 2</sup> .....	.036	97.193	95.792	-1.5	-1.4	-.9	-.2	-1.4
Education and communication <sup>2</sup> .....	6.833	125.185	124.958	-3.8	-.2	-2.5	-.4	-.1
Education <sup>2</sup> .....	2.442	247.479	247.391	2.3	.0	.0	.1	.1
Educational books and supplies .....	.163	700.607	693.381	2.7	-1.0	.9	-1.3	-.9
Tuition, other school fees, and childcare .....	2.279	690.694	690.935	2.3	.0	.0	.2	.1
College tuition and fees .....	1.197	818.502	818.496	1.5	.0	.0	.2	.2
Elementary and high school tuition and fees .....	.219	789.919	792.062	3.5	.3	.1	.4	.4

See footnotes at end of table.

**Table 8. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, detailed expenditure categories -Continued**

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to May 2017 from—		Seasonally adjusted percent change from—		
		Apr. 2017	May 2017	May 2016	Apr. 2017	Feb. to Mar.	Mar. to Apr.	Apr. to May
<b>Expenditure category</b>								
Child care and nursery school <sup>7</sup> .....	.728	290.040	290.113	3.3	0.0	0.0	0.0	0.0
Technical and business school tuition and fees <sup>2</sup> .....	.026	244.987	244.727	2.1	-.1	.2	.2	-.1
Communication <sup>2</sup> .....	4.391	76.186	75.983	-7.0	-.3	-3.9	-.7	-.1
Postage and delivery services <sup>2</sup> .....	.105	179.511	179.520	3.0	.0	.2	.5	.6
Postage .....	.099	284.475	284.475	3.2	.0	.2	.6	.6
Delivery services <sup>2</sup> .....	.006	281.571	281.804	.7	.1	1.0	-.5	-.1
Information and information processing <sup>2</sup> .....	4.286	73.533	73.332	-7.3	-.3	-4.0	-.8	-.2
Telephone services <sup>1 2</sup> .....	3.062	88.682	88.510	-9.3	-.2	-5.3	-1.2	-.2
Wireless telephone services <sup>1 2</sup> .....	2.349	48.952	48.924	-12.3	-.1	-6.9	-1.7	-.1
Land-line telephone services <sup>1 11</sup> .....	.713	116.469	115.777	.8	-.6	-.3	.2	-.6
Information technology, hardware and services <sup>14</sup> .....	1.224	8.311	8.273	-2.1	-.5	-.8	.3	.0
Personal computers and peripheral equipment <sup>15</sup> .....	.267	42.444	41.874	-5.9	-1.3	-1.6	-.3	-1.0
Computer software and accessories <sup>1 2</sup> .....	.065	31.661	32.365	-3.0	2.2	-1.1	-.6	2.2
Internet services and electronic information providers <sup>2</sup> .....	.823	78.038	77.798	-.3	-.3	-.5	.6	.2
Telephone hardware, calculators, and other consumer information items <sup>1 2</sup> .....	.058	22.146	21.790	-7.9	-1.6	-1.2	-.7	-1.6
Other goods and services .....	3.459	471.371	470.962	2.9	-.1	.0	1.4	.0
Tobacco and smoking products .....	1.057	1033.244	1032.856	7.3	.0	.5	3.9	.1
Cigarettes <sup>2</sup> .....	.970	421.407	421.117	7.6	-.1	.5	4.2	.1
Tobacco products other than cigarettes <sup>1 2</sup> .....	.071	259.709	260.856	4.4	.4	-.4	.4	.4
Personal care .....	2.402	223.905	223.660	1.0	-.1	-.2	.2	-.1
Personal care products <sup>1</sup> .....	.707	161.942	161.238	-1.3	-.4	-.7	.3	-.4
Hair, dental, shaving, and miscellaneous personal care products <sup>1 2</sup> .....	.385	102.428	102.220	-.8	-.2	-.2	-.9	-.2
Cosmetics, perfume, bath, nail preparations and implements <sup>1</sup> .....	.313	189.173	187.788	-1.8	-.7	-1.4	1.8	-.7
Personal care services <sup>1</sup> .....	.545	257.539	257.509	1.5	.0	.3	.1	.0
Haircuts and other personal care services <sup>1 2</sup> .....	.545	156.970	156.952	1.5	.0	.3	.1	.0
Miscellaneous personal services <sup>1</sup> .....	.983	425.460	425.428	3.2	.0	.5	.2	.0
Legal services <sup>1 5</sup> .....	.268	346.458	346.136	3.6	-.1	-.2	.1	-.1
Funeral expenses <sup>1 5</sup> .....	.120	335.067	335.605	2.2	.2	.0	.8	.2
Laundry and dry cleaning services <sup>1 2</sup> .....	.287	163.927	164.063	3.0	.1	.6	.5	.1
Apparel services other than laundry and dry cleaning <sup>1 2</sup> .....	.017	189.438	187.000	-.4	-1.3	-.9	.3	-1.3
Financial services <sup>5</sup> .....	.197	358.478	358.369	3.6	.0	1.3	-.6	-.3
Miscellaneous personal goods <sup>2</sup> .....	.167	76.485	76.752	-3.6	.3	-2.6	.1	.2
<b>Special aggregate indexes</b>								
Commodities .....	39.319	184.586	184.002	.5	-.3	-.7	.2	-.9
Commodities less food and beverages .....	23.471	152.914	151.987	.2	-.6	-1.4	.2	-1.6
Nondurables less food and beverages .....	13.566	198.777	196.790	2.1	-1.0	-2.4	.6	-2.5
Nondurables less food, beverages, and apparel .....	10.326	247.126	245.053	3.2	-.8	-2.9	1.4	-3.1
Durables .....	9.905	108.253	108.197	-2.2	-.1	-.3	-.4	-.3
Services .....	60.681	299.829	300.822	2.7	.3	-.1	.2	.2
Rent of shelter <sup>4</sup> .....	31.758	278.020	278.747	3.4	.3	.2	.3	.3
Transportation services .....	5.888	317.380	319.744	3.7	.7	.4	-.1	.5
Other services .....	11.239	322.456	322.493	-.7	.0	-1.3	-.2	.1
All items less food .....	85.034	236.508	236.656	2.0	.1	-.5	.2	-.3
All items less shelter .....	67.945	222.604	222.576	1.0	.0	-.6	.1	-.4
All items less medical care .....	92.809	229.005	229.194	1.7	.1	-.4	.2	-.2
Commodities less food .....	24.353	155.882	154.958	.3	-.6	-1.3	.2	-1.6
Nondurables less food .....	14.448	201.569	199.648	2.0	-1.0	-2.2	.6	-2.3
Nondurables less food and apparel .....	11.208	245.932	243.986	3.0	-.8	-2.7	1.3	-2.9
Nondurables .....	29.414	222.908	222.006	1.4	-.4	-1.1	.2	-1.0

See footnotes at end of table.

**Table 8. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, detailed expenditure categories -Continued**

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to May 2017 from—		Seasonally adjusted percent change from—		
		Apr. 2017	May 2017	May 2016	Apr. 2017	Feb. to Mar.	Mar. to Apr.	Apr. to May
<b>Special aggregate indexes</b>								
Apparel less footwear .....	2.440	119.485	117.642	-1.5	-1.5	-0.6	-0.9	-0.9
Services less rent of shelter <sup>4</sup> .....	28.923	287.467	288.640	1.9	.4	-.4	.1	.2
Services less medical care services .....	55.011	285.393	286.456	2.7	.4	-.1	.2	.2
Energy .....	8.607	202.011	202.027	5.3	.0	-3.3	1.1	-3.0
All items less energy .....	91.393	243.964	244.162	1.4	.1	-.1	.1	.1
All items less food and energy .....	76.427	243.460	243.628	1.6	.1	-.1	.1	.0
Commodities less food and energy commodities .....	19.924	148.360	147.804	-1.0	-.4	-.2	-.1	-.5
Energy commodities .....	4.429	216.601	213.323	5.9	-1.5	-6.0	1.3	-6.3
Services less energy services .....	56.503	311.158	311.865	2.5	.2	-.1	.1	.2
Domestically produced farm food .....	7.470	245.723	245.893	-.4	.1	.7	.2	.3
Utilities and public transportation .....	11.018	209.121	210.750	.2	.8	-1.5	.1	.3
Purchasing power of the consumer dollar (1982-84=\$1.00) .....	-	\$ .419	\$ .419	-	-	-	-	-
Purchasing power of the consumer dollar (1967=\$1.00) .....	-	\$ .141	\$ .141	-	-	-	-	-

<sup>1</sup> Not seasonally adjusted.

<sup>2</sup> Indexes on a December 1997=100 base.

<sup>3</sup> This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

<sup>4</sup> Indexes on a December 1984=100 base

<sup>5</sup> Indexes on a December 1986=100 base.

<sup>6</sup> Indexes on a December 1983=100 base.

<sup>7</sup> Indexes on a December 1990=100 base.

<sup>8</sup> Indexes on a December 2001=100 base.

<sup>9</sup> Special index based on a substantially smaller sample.

<sup>10</sup> Indexes on a December 1993=100 base.

<sup>11</sup> Indexes on a December 2009=100 base.

<sup>12</sup> Indexes on a December 1996=100 base.

<sup>13</sup> Indexes on a December 2005=100 base.

<sup>14</sup> Indexes on a December 1988=100 base.

<sup>15</sup> Indexes on a December 2007=100 base.

    - Data not available.

NOTE: Index applies to a month as a whole, not to any specific date.

**Table 9. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Seasonally adjusted U.S. city average, detailed expenditure categories**

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes					Seasonally adjusted annual rate percent change for				
						3 months ended—				6 months ended—
	Feb. 2017	Mar. 2017	Apr. 2017	May 2017	Aug. 2016	Nov. 2016	Feb. 2017	May 2017	Nov. 2016	May 2017
<b>Expenditure category</b>										
All items .....	238.516	237.641	238.065	237.591	1.5	3.3	3.9	-1.5	2.4	1.1
Food and beverages .....	247.256	248.052	248.418	248.913	-4	-3	1.3	2.7	-4	2.0
Food .....	247.191	247.989	248.340	248.887	-5	-4	1.3	2.8	-5	2.0
Food at home .....	236.427	237.443	237.607	238.190	-2.3	-1.6	.2	3.0	-2.0	1.6
Cereals and bakery products .....	272.655	273.338	272.446	273.424	-5	.7	-2.1	1.1	.1	-.5
Cereals and cereal products .....	230.494	229.142	228.679	228.299	-1.6	-.5	-.7	-3.8	-1.0	-2.2
Flour and prepared flour mixes .....	232.743	236.210	231.712	234.227	-2.7	-.4	-9.2	2.6	-1.5	-3.5
Breakfast cereal <sup>1</sup> .....	227.588	226.561	226.921	226.514	-1.2	3.0	-1.9	-1.9	.9	-1.9
Rice, pasta, cornmeal <sup>1</sup> .....	234.913	233.492	233.722	233.288	-1.3	-8.6	1.7	-2.7	-5.0	-5.5
Bakery products <sup>1</sup> .....	298.141	299.387	298.922	299.996	.7	.0	-1.2	2.5	.3	.7
Bread <sup>1 2</sup> .....	180.834	179.455	180.522	180.692	1.7	1.3	-.1	-.3	1.5	-.2
Fresh biscuits, rolls, muffins <sup>2</sup> .....	172.653	177.042	177.443	178.858	.8	-1.5	-8.8	15.2	-.4	2.5
Cakes, cupcakes, and cookies .....	281.949	281.103	282.311	283.558	-2.4	1.7	2.0	2.3	-.4	2.1
Other bakery products .....	267.413	270.547	265.510	267.829	.4	2.4	-4.0	.6	1.4	-1.7
Meats, poultry, fish, and eggs .....	244.148	245.131	243.697	244.582	-6.2	-3.4	.7	.7	-4.8	.7
Meats, poultry, and fish .....	247.169	248.548	246.869	248.222	-3.0	-3.1	-.4	1.7	-3.0	.6
Meats .....	249.665	251.592	250.244	250.831	-3.9	-5.6	-.7	1.9	-4.8	.6
Beef and veal .....	295.782	295.333	295.582	295.764	-5.3	-7.7	-2.9	.0	-6.5	-1.5
Uncooked ground beef <sup>1</sup> .....	258.526	260.986	261.396	262.784	-3.1	-7.2	-7.9	6.8	-5.1	-.8
Uncooked beef roasts <sup>1 2</sup> .....	211.329	217.365	216.906	221.300	-18.0	-12.1	-7.6	20.3	-15.1	5.4
Uncooked beef steaks <sup>2</sup> .....	204.455	201.303	200.697	199.685	-10.7	-4.8	1.1	-9.0	-7.8	-4.1
Uncooked other beef and veal <sup>1 2</sup> .....	236.134	231.682	232.587	235.677	3.7	-4.2	3.2	-.8	-.3	1.2
Pork .....	208.315	211.812	210.303	209.784	-2.2	-6.7	4.5	2.9	-4.4	3.7
Bacon, breakfast sausage, and related products <sup>2</sup> .....	155.819	160.002	160.225	157.802	-5.3	-6.4	13.7	5.2	-5.9	9.4
Ham .....	199.209	206.227	203.450	200.660	1.4	-6.4	-1.0	2.9	-2.6	1.0
Pork chops <sup>1</sup> .....	184.846	186.264	182.994	188.101	8.1	-18.4	-5.6	7.2	-6.1	.6
Other pork including roasts and picnics <sup>2</sup> .....	126.312	126.238	124.406	124.492	2.6	-7.3	3.2	-5.6	-2.5	-1.3
Other meats .....	224.025	226.997	223.598	226.420	-3.7	.2	-3.0	4.3	-1.8	.6
Poultry <sup>1</sup> .....	227.875	230.351	229.487	230.919	-3.3	1.8	-3.9	5.5	-.8	.7
Chicken <sup>1 2</sup> .....	146.050	148.011	147.512	148.538	-4.3	5.2	-6.4	7.0	.4	.1
Other poultry including turkey <sup>2</sup> .....	153.006	152.039	152.014	151.560	1.3	-1.7	-1.5	-3.7	-.2	-2.6
Fish and seafood .....	290.100	286.758	281.739	286.980	1.6	1.8	6.1	-4.2	1.7	.8
Fresh fish and seafood <sup>2</sup> .....	179.733	176.894	174.903	175.852	5.2	5.7	3.9	-8.4	5.4	-2.4
Processed fish and seafood <sup>2</sup> .....	144.506	142.567	139.855	143.972	-2.9	-.9	9.9	-1.5	-1.9	4.0
Eggs .....	207.073	202.703	204.576	199.112	-44.5	-8.6	20.2	-14.5	-28.7	1.4
Dairy and related products .....	218.089	217.036	216.502	217.297	-2.2	-.7	7.0	-1.4	-1.5	2.7
Milk <sup>1 2</sup> .....	141.328	140.449	138.394	138.736	-.2	8.6	1.3	-7.1	4.1	-3.0
Cheese and related products .....	228.093	226.115	226.757	225.583	-3.3	-.6	7.1	-4.3	-1.9	1.2
Ice cream and related products .....	223.805	221.817	219.807	224.306	1.0	-1.3	5.0	.9	-.2	2.9
Other dairy and related products <sup>1 2</sup> .....	148.901	147.848	148.519	147.916	2.3	-6.3	13.5	-2.6	-2.1	5.1
Fruits and vegetables .....	286.703	290.801	296.641	295.069	-.3	-2.0	-5.5	12.2	-1.2	2.9
Fresh fruits and vegetables .....	329.839	334.840	344.230	342.667	.2	-3.2	-5.4	16.5	-1.5	5.0
Fresh fruits .....	349.775	356.858	360.171	355.794	1.5	.5	-6.8	7.1	1.0	-.1
Apples .....	336.053	341.297	340.721	341.826	-.6	-.3	-14.3	7.1	-.5	-4.2
Bananas <sup>1</sup> .....	201.020	199.921	199.887	199.200	-1.2	2.9	1.0	-3.6	.9	-1.3
Citrus fruits <sup>2</sup> .....	245.851	242.334	239.451	237.908	-6.9	7.2	16.2	-12.3	-.1	1.0
Other fresh fruits <sup>2</sup> .....	113.203	120.265	123.168	120.568	4.9	-.5	-19.9	28.7	2.2	1.5
Fresh vegetables .....	308.424	311.264	326.901	328.247	-1.3	-7.4	-3.7	28.3	-4.4	11.1
Potatoes .....	335.762	333.175	334.526	337.056	-2.4	11.9	-.2	1.6	4.5	.6
Lettuce .....	265.429	277.248	327.008	312.720	-18.1	-25.8	9.0	92.7	-22.0	44.9
Tomatoes <sup>1</sup> .....	317.892	311.559	314.188	304.836	7.4	35.8	-14.5	-15.4	20.8	-15.0
Other fresh vegetables .....	317.423	319.878	332.652	335.882	1.1	-5.4	-6.3	25.4	-2.2	8.4
Processed fruits and vegetables <sup>2</sup> .....	154.559	156.333	155.420	154.201	-1.9	2.0	-6.1	-.9	.0	-3.5
Canned fruits and vegetables <sup>2</sup> .....	159.003	159.837	159.021	157.599	-2.1	.2	-4.5	-3.5	-1.0	-4.0
Frozen fruits and vegetables <sup>2</sup> .....	144.225	146.256	146.896	145.786	-1.0	6.7	-9.5	4.4	2.8	-2.8
Other processed fruits and vegetables including dried <sup>2</sup> .....	157.482	160.662	157.920	158.223	-5.8	3.2	-7.6	1.9	-1.4	-3.0

See footnotes at end of table.

**Table 9. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Seasonally adjusted U.S. city average, detailed expenditure categories -Continued**

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes					Seasonally adjusted annual rate percent change for				
						3 months ended—				
	Feb. 2017	Mar. 2017	Apr. 2017	May 2017	Aug. 2016	Nov. 2016	Feb. 2017	May 2017	Nov. 2016	May 2017
<b>Expenditure category</b>										
Nonalcoholic beverages and beverage materials .....	167.937	167.810	166.960	168.810	-1.1	-2.1	4.4	2.1	-1.6	3.2
Juices and nonalcoholic drinks <sup>2</sup> .....	130.496	130.297	129.648	130.887	.8	-2.7	4.3	1.2	-1.0	2.8
Carbonated drinks .....	163.401	162.507	162.770	164.179	-.4	-3.0	7.0	1.9	-1.7	4.4
Frozen noncarbonated juices and drinks <sup>1 2</sup> .....	177.625	178.302	177.342	172.684	-10.5	8.4	5.7	-10.7	-1.5	-2.8
Nonfrozen noncarbonated juices and drinks <sup>2</sup> .....	118.357	118.555	117.856	118.992	1.9	-4.4	3.1	2.2	-1.3	2.6
Beverage materials including coffee and tea <sup>2</sup> .....	119.244	118.962	118.975	120.050	-5.0	.0	4.7	2.7	-2.6	3.7
Coffee .....	201.252	201.182	201.924	203.741	-6.5	.0	6.5	5.0	-3.3	5.8
Other beverage materials including tea <sup>1 2</sup> .....	129.704	127.692	127.654	126.886	1.7	-.8	6.6	-8.4	.4	-1.2
Other food at home .....	207.487	208.622	208.772	208.959	-1.1	-1.1	.2	2.9	-1.1	1.5
Sugar and sweets <sup>1</sup> .....	211.829	212.530	212.052	212.571	.7	-3.6	-.6	1.4	-1.5	.4
Sugar and artificial sweeteners .....	184.946	185.119	182.913	186.998	-1.7	-1.7	-5.6	4.5	-1.7	-.7
Candy and chewing gum <sup>1 2</sup> .....	141.702	142.868	142.506	142.175	2.0	-2.1	-4.6	1.3	.0	-1.7
Other sweets <sup>2</sup> .....	154.124	155.085	154.317	154.370	-1.1	7.2	-2.0	.6	3.0	-.7
Fats and oils .....	225.726	227.682	228.329	229.784	-2.4	-5.9	5.8	7.4	-4.2	6.6
Butter and margarine <sup>2</sup> .....	202.463	205.383	205.678	206.790	8.4	-9.3	11.7	8.8	-.8	10.3
Salad dressing <sup>2</sup> .....	129.624	131.373	128.145	131.434	-2.7	-12.2	9.9	5.7	-7.6	7.8
Other fats and oils including peanut butter <sup>2</sup> .....	158.575	159.198	161.323	161.014	-7.1	1.2	-1.1	6.3	-3.1	2.5
Other foods .....	223.128	224.320	224.527	224.458	-1.3	.2	-.6	2.4	-.5	.9
Soups .....	246.278	246.000	241.538	244.787	-5.1	7.1	1.0	-2.4	.8	-.7
Frozen and freeze dried prepared foods <sup>1</sup> .....	163.125	162.456	164.762	165.102	-3.4	.2	-4.1	4.9	-1.6	.3
Snacks <sup>1</sup> .....	251.302	254.870	255.974	254.250	.8	-5.8	-.9	4.8	-2.6	1.9
Spices, seasonings, condiments, sauces .....	238.890	240.298	240.066	239.508	2	1.1	-.9	1.0	.7	1.0
Baby food <sup>1 2</sup> .....	160.551	159.092	160.118	159.185	.3	3.0	5.3	-3.4	1.7	.9
Other miscellaneous foods <sup>1 2</sup> .....	131.552	132.384	132.640	132.545	-1.8	2.7	-1.6	3.1	.4	.7
Food away from home <sup>1</sup> .....	266.740	267.172	267.842	268.331	2.3	1.4	3.0	2.4	1.9	2.7
Full service meals and snacks <sup>1 2</sup> .....	165.680	165.891	166.153	166.543	2.9	1.5	3.8	2.1	2.2	2.9
Limited service meals and snacks <sup>1 2</sup> .....	169.718	170.053	170.709	171.006	1.9	1.3	2.7	3.1	1.6	2.9
Food at employee sites and schools <sup>2</sup> .....	172.815	173.069	173.044	174.189	6.0	-4.0	4.1	3.2	.9	3.7
Food from vending machines and mobile vendors <sup>1 2</sup> .....	151.355	151.629	151.595	151.837	2.1	1.8	1.4	1.3	2.0	1.3
Other food away from home <sup>1 2</sup> .....	184.708	185.081	184.807	184.732	.9	.0	1.0	.1	.4	.5
Alcoholic beverages .....	247.324	248.081	248.718	248.311	.8	1.8	-.5	1.6	1.3	1.0
Alcoholic beverages at home .....	206.912	207.640	208.753	208.072	.0	1.8	-.8	2.3	.9	.7
Beer, ale, and other malt beverages at home .....	222.466	222.915	224.829	224.910	-.5	2.7	.4	4.5	1.6	2.4
Distilled spirits at home .....	189.332	191.087	189.121	188.664	-.5	2.9	-2.4	-1.4	1.2	-1.9
Wine at home .....	164.492	164.806	165.545	163.645	-1.9	.4	-1.3	-2.0	-.7	-1.7
Alcoholic beverages away from home <sup>1</sup> .....	338.472	338.799	338.785	339.692	1.2	2.1	2.3	1.4	1.6	1.9
Housing .....	245.143	245.313	246.107	246.691	3.2	3.4	3.5	2.5	3.3	3.0
Shelter .....	287.380	287.806	288.617	289.361	3.6	3.8	3.3	2.8	3.7	3.0
Rent of primary residence <sup>3</sup> .....	300.808	301.551	302.447	303.552	3.8	4.0	3.6	3.7	3.9	3.7
Lodging away from home <sup>2</sup> .....	166.512	162.414	165.896	166.062	3.3	2.2	8.8	-1.1	2.7	3.7
Housing at school, excluding board <sup>3 4</sup> .....	542.846	543.022	544.305	545.803	1.9	4.7	3.1	2.2	3.3	2.6
Other lodging away from home including hotels and motels .....	337.414	328.234	335.941	336.216	3.4	1.9	9.4	-1.4	2.6	3.8
Owners' equivalent rent of residences <sup>3 4</sup> .....	272.483	272.934	273.525	274.086	3.5	3.8	3.0	2.4	3.7	2.7
Owners' equivalent rent of primary residence <sup>3 4</sup> .....	272.486	272.936	273.527	274.087	3.6	3.9	3.0	2.4	3.7	2.7
Tenants' and household insurance <sup>1 2</sup> .....	149.962	150.265	151.379	151.522	.0	-.3	.3	4.2	-.2	2.2
Fuels and utilities .....	234.207	233.461	235.420	236.481	3.8	4.5	5.7	3.9	4.1	4.8
Household energy .....	195.494	194.613	196.566	197.555	4.5	4.5	6.1	4.3	4.5	5.2
Fuel oil and other fuels .....	248.871	239.970	248.627	243.146	10.3	17.8	24.0	-8.9	14.0	6.3
Fuel oil <sup>1</sup> .....	246.548	244.184	243.063	236.322	-1.9	31.1	44.8	-15.6	13.4	10.6
Propane, kerosene, and firewood <sup>5</sup> .....	308.697	305.897	307.522	310.064	4.3	-2.2	34.1	1.8	1.0	16.8
Energy services <sup>3</sup> .....	200.369	199.751	201.527	202.787	4.2	3.9	5.4	4.9	4.1	5.2
Electricity <sup>3</sup> .....	207.498	207.203	208.305	208.945	1.4	2.9	3.3	2.8	2.2	3.1
Utility (piped) gas service <sup>3</sup> .....	172.190	170.553	174.441	177.651	16.5	8.2	14.1	13.3	12.2	13.7
Water and sewer and trash collection services <sup>2</sup> .....	227.481	227.808	228.416	229.031	1.3	4.4	4.3	2.8	2.8	3.5
Water and sewerage maintenance <sup>3</sup> .....	516.137	517.370	519.136	520.917	1.4	4.6	4.4	3.8	3.0	4.1
Garbage and trash collection <sup>1 6</sup> .....	449.700	448.913	448.982	449.067	.9	3.9	3.7	-.6	2.4	1.5
Household furnishings and operations .....	116.177	116.160	115.992	115.626	-.9	-2.0	1.5	-1.9	-1.4	-.2
Window and floor coverings and other linens <sup>1 2</sup> .....	58.821	59.706	59.333	56.989	4.1	-7.1	3.2	-11.9	-1.7	-4.6
Floor coverings <sup>1 2</sup> .....	108.588	108.786	109.700	109.996	3.9	-5.4	-1.3	5.3	-.9	1.9
Window coverings <sup>1 2</sup> .....	68.342	68.312	68.005	65.354	-14.8	6.8	2.3	-16.4	-4.6	-7.5

See footnotes at end of table.

**Table 9. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Seasonally adjusted U.S. city average, detailed expenditure categories -Continued**

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes					Seasonally adjusted annual rate percent change for					
						3 months ended—				6 months ended—	
	Feb. 2017	Mar. 2017	Apr. 2017	May 2017	Aug. 2016	Nov. 2016	Feb. 2017	May 2017	Nov. 2016	May 2017	
<b>Expenditure category</b>											
Other linens 1 2 .....	46.447	47.529	46.982	44.451	9.4	-10.8	5.0	-16.1	-1.2	-6.1	
Furniture and bedding .....	110.063	109.463	108.885	108.871	-3.5	.1	3.0	-4.3	-1.7	-.7	
Bedroom furniture 1 .....	124.364	124.212	124.671	125.181	-8.4	-2.5	-1.6	2.7	-5.5	.5	
Living room, kitchen, and dining room furniture 1 2 .....	87.204	87.311	86.340	86.283	-8.4	6.9	5.9	-4.2	-1.0	.7	
Other furniture 2 .....	68.974	68.223	68.419	68.291	-4.2	-3	3.4	-3.9	-2.3	-.3	
Appliances 2 .....	74.675	74.882	74.538	74.934	-4.9	-7.1	-1.3	1.4	-6.0	.0	
Major appliances 2 .....	80.756	80.855	80.587	80.698	-9.1	-7.7	-4.8	-.3	-8.4	-2.6	
Other appliances 1 2 .....	64.754	64.496	64.375	64.921	-2.9	-9.1	5.9	1.0	-6.1	3.4	
Other household equipment and furnishings 2 .....	57.305	57.161	56.165	55.671	-4.0	-5.3	4.1	-10.9	-4.7	-3.7	
Clocks, lamps, and decorator items 1 .....	42.4592	42.452	41.043	41.005	-8.8	-11.1	2.2	-14.1	-9.9	-6.3	
Indoor plants and flowers 7 .....	133.350	134.931	134.092	133.821	-2.9	.0	7.4	1.4	-1.4	4.3	
Dishes and flatware 1 2 .....	57.766	56.001	57.009	55.804	-.1	-13.2	29.7	-12.9	-6.9	6.3	
Nonelectric cookware and tableware 2 .....	87.528	86.700	86.796	85.284	-1.5	-.2	.4	-9.9	-.8	-4.9	
Tools, hardware, outdoor equipment and supplies 2 .....	91.451	91.279	91.290	91.540	1.9	-.2	-.6	-.4	.9	-.1	
Tools, hardware and supplies 1 2 .....	98.572	98.403	98.548	99.259	-1.6	.6	-.1	2.8	-.5	1.3	
Outdoor equipment and supplies 2 .....	86.012	85.906	85.732	85.881	4.2	-.9	-.4	-.6	1.6	-.5	
Housekeeping supplies 1 .....	186.789	186.856	187.973	187.324	-1.2	-1.4	.1	1.2	-1.3	.6	
Household cleaning products 2 .....	120.003	119.867	121.763	120.591	1.1	-.9	-3.1	2.0	.1	-.6	
Household paper products 1 2 .....	167.501	167.176	168.450	168.343	-.8	-2.5	1.7	2.0	-.9	1.8	
Miscellaneous household products 1 2 .....	115.415	115.938	115.741	115.857	-3.5	-3.1	.7	1.5	-3.3	1.1	
Household operations 1 2 .....	182.283	182.608	183.287	184.053	4.5	2.4	3.0	3.9	3.4	3.5	
Domestic services 1 2 .....	159.169	159.169	159.443	159.914	2.4	1.7	4.0	1.9	2.1	3.0	
Gardening and lawncare services 1 2 .....	179.192	179.420	179.156	178.854	3.9	4.1	7.0	-.8	4.0	3.1	
Moving, storage, freight expense 2 .....	158.313	158.138	160.700	162.479	3.4	3.3	-7.6	10.9	3.4	1.3	
Repair of household items 1 2 .....	242.668	245.241	245.657	247.941	1.1	8.5	5.3	9.0	4.7	7.1	
Apparel .....	126.687	126.381	125.529	124.363	-1.4	-2.5	6.3	-7.1	-2.0	-.7	
Men's and boys' apparel .....	120.899	118.590	116.099	116.491	4.7	-9.7	9.9	-13.8	-2.8	-2.7	
Men's apparel .....	127.626	124.248	121.301	122.392	4.1	-10.9	15.8	-15.4	-3.7	-1.0	
Men's suits, sport coats, and outerwear .....	116.346	113.328	108.550	109.600	4.1	-.5	5.2	-21.3	-.7	-9.0	
Men's furnishings .....	153.965	154.595	151.806	150.880	-1.5	-9.6	7.5	-7.8	-5.6	-.4	
Men's shirts and sweaters 2 .....	85.937	82.789	79.598	81.871	-.3	-10.3	35.4	-17.6	-5.5	5.6	
Men's pants and shorts .....	125.595	115.428	117.065	117.584	4.9	-6.0	21.3	-23.2	-.7	-3.5	
Boys' apparel .....	100.915	101.042	99.495	98.632	4.8	-3.0	-7.6	-8.7	.8	-8.2	
Women's and girls' apparel .....	111.592	112.328	111.452	109.416	-3.5	.8	6.4	-7.6	-1.4	-.9	
Women's apparel .....	116.011	116.030	114.932	112.804	-3.4	1.1	9.7	-10.6	-1.2	-1.0	
Women's outerwear .....	116.191	120.957	118.572	117.630	-9.4	-22.7	56.5	5.0	-16.3	28.2	
Women's dresses .....	118.831	120.374	119.708	116.441	-14.2	7.6	11.1	-7.8	-3.9	1.2	
Women's suits and separates 2 .....	84.430	82.803	81.076	79.507	1.3	-.3	9.7	-21.4	.5	-7.1	
Women's underwear, nightwear, sportswear and accessories 2 .....	109.241	109.657	110.734	109.378	.0	4.9	2.7	.5	2.4	1.6	
Girls' apparel .....	96.219	99.267	99.115	97.397	-3.6	-.3	-5.6	5.0	-2.0	-.4	
Footwear .....	138.520	139.764	139.781	138.157	-1.5	.6	-.3	-1.0	-.5	-.7	
Men's footwear 1 .....	136.650	138.676	139.861	137.105	-9.4	-1.1	4.7	1.3	-5.3	3.0	
Boys' and girls' footwear .....	151.694	154.857	155.611	152.517	-2.7	-1.1	-3.5	2.2	-1.9	-.7	
Women's footwear .....	130.792	129.815	130.223	129.312	5.8	1.6	-.5	-4.5	3.7	-2.5	
Infants' and toddlers' apparel .....	120.439	116.431	118.746	117.508	-6.8	-3.6	16.4	-9.4	-5.2	2.7	
Jewelry and watches 5 .....	167.635	167.038	167.551	169.147	-6.3	-3.4	7.6	3.7	-4.9	5.6	
Watches 1 5 .....	117.440	115.555	114.845	127.072	4.2	-24.5	28.1	37.1	-11.3	32.5	
Jewelry 5 .....	183.912	183.618	183.889	176.470	-7.8	-2.2	12.4	-15.2	-5.1	-2.4	
Transportation .....	201.887	198.635	199.160	195.706	-1.5	12.5	10.1	-11.7	5.3	-1.4	
Private transportation .....	197.995	194.650	195.169	191.756	-1.2	13.3	10.0	-12.0	5.8	-1.6	
New and used motor vehicles 2 .....	98.507	98.069	98.075	97.569	-2.9	-.6	.0	-3.8	-1.8	-1.9	
New vehicles .....	149.700	149.071	148.916	148.793	.1	.4	2.8	-2.4	.3	.2	
Used cars and trucks .....	141.200	140.695	140.663	138.792	-6.7	-.4	-3.4	-6.6	-3.6	-5.0	
Leased cars and trucks 8 .....	84.406	83.397	84.196	85.114	-.3	-7.6	8.4	3.4	-4.0	5.9	
Car and truck rental 2 .....	119.062	117.677	117.473	120.362	3.2	-.4	-25.4	4.4	1.4	-11.7	
Motor fuel .....	220.415	207.022	209.555	196.021	-3.3	56.5	32.1	-37.4	23.0	-9.1	
Gasoline (all types) .....	219.585	206.109	208.640	195.089	-3.5	57.7	31.4	-37.7	23.4	-9.5	
Gasoline, unleaded regular 9 .....	215.489	201.719	204.378	190.549	-3.8	58.9	32.4	-38.9	23.6	-10.0	
Gasoline, unleaded midgrade 9 10 .....	235.265	222.942	223.874	211.409	-2.2	50.7	29.0	-34.8	21.4	-8.3	
Gasoline, unleaded premium 9 .....	228.290	216.276	220.479	208.788	-2.1	65.8	14.9	-30.0	27.4	-10.3	

See footnotes at end of table.

**Table 9. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Seasonally adjusted U.S. city average, detailed expenditure categories -Continued**

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes					Seasonally adjusted annual rate percent change for				
						3 months ended—				6 months ended—
	Feb. 2017	Mar. 2017	Apr. 2017	May 2017	Aug. 2016	Nov. 2016	Feb. 2017	May 2017	Nov. 2016	May 2017
<b>Expenditure category</b>										
Other motor fuels <sup>2</sup> .....	194.344	189.898	192.496	182.228	6.9	14.1	67.0	-22.7	10.4	13.6
Motor vehicle parts and equipment <sup>1</sup> .....	144.541	145.135	145.209	144.747	.0	-4.9	5.0	.6	-2.4	2.7
Tires <sup>1</sup> .....	124.503	125.136	125.297	124.501	-1.3	-4.8	5.1	.0	-3.0	2.5
Vehicle accessories other than tires <sup>1 2</sup> .....	166.416	166.876	166.783	166.980	1.9	-5.0	4.7	1.4	-1.6	3.0
Motor vehicle maintenance and repair <sup>1</sup> .....	282.782	282.586	283.131	283.425	.8	2.0	3.7	.9	1.4	2.3
Motor vehicle body work <sup>1</sup> .....	295.380	296.216	297.137	297.554	2.1	5.3	.4	3.0	3.7	1.7
Motor vehicle maintenance and servicing <sup>1</sup> .....	254.177	253.256	253.658	253.933	1.8	.4	5.4	-.4	1.1	2.5
Motor vehicle repair <sup>1 2</sup> .....	173.721	174.350	174.759	174.907	-1.0	4.3	1.4	2.8	1.6	2.1
Motor vehicle insurance .....	515.884	521.779	519.285	525.675	4.8	7.3	9.0	7.8	6.1	8.4
Motor vehicle fees <sup>1 2</sup> .....	182.727	182.700	182.924	183.137	3.0	1.1	1.0	.9	2.1	1.0
State motor vehicle registration and license fees <sup>1 2 3</sup> .....	175.218	175.114	175.541	175.497	3.7	.5	2.7	.6	2.1	1.7
Parking and other fees <sup>1 2</sup> .....	199.084	199.190	199.054	199.746	1.9	2.1	-1.7	1.3	2.0	-.2
Public transportation .....	273.127	273.152	273.735	269.818	-7.1	-2.1	12.0	-4.8	-4.6	3.3
Airline fares .....	285.625	286.159	286.224	279.841	-15.6	-4.3	20.9	-7.9	-10.1	5.6
Other intercity transportation .....	164.552	163.063	164.156	161.955	-2.5	3.2	4.2	-6.2	.3	-1.1
Intracity transportation <sup>1</sup> .....	308.578	308.762	313.021	313.342	.7	.4	.8	6.3	.6	3.5
Medical care .....	477.321	478.029	477.243	477.136	7.7	1.3	2.4	-.2	4.5	1.1
Medical care commodities .....	363.962	364.815	361.685	363.160	10.2	1.4	2.4	-.9	5.7	.7
Medicinal drugs <sup>1 11</sup> .....	122.569	122.732	121.570	121.732	12.8	-.9	4.5	-2.7	5.7	.8
Prescription drugs <sup>3</sup> .....	509.474	509.538	504.358	506.258	16.5	.8	1.8	-2.5	8.4	-.4
Nonprescription drugs <sup>1 11</sup> .....	96.807	97.369	97.488	98.154	-2.2	-1	.3	5.7	-1.2	3.0
Medical equipment and supplies <sup>1 11</sup> .....	101.036	100.893	100.857	100.962	1.2	-.5	3.5	-.3	.3	1.6
Medical care services .....	512.130	512.772	512.885	512.181	7.0	1.3	2.4	-.0	4.1	1.2
Professional services .....	380.975	380.864	377.979	377.866	3.6	2.0	1.2	-3.2	2.8	-1.1
Physicians' services <sup>3</sup> .....	388.189	387.240	382.049	381.339	6.5	2.5	.8	-6.9	4.4	-3.1
Dental services <sup>3</sup> .....	467.145	469.682	468.501	470.141	1.6	2.3	-1.6	2.6	1.9	.5
Eyeglasses and eye care <sup>1 5</sup> .....	189.047	187.926	188.396	189.712	-3.6	-.1	3.2	1.4	-1.8	2.3
Services by other medical professionals <sup>1 3 5</sup> .....	242.177	242.771	242.771	242.771	2.0	1.2	5.3	1.0	1.6	3.1
Hospital and related services .....	830.991	834.233	841.939	841.830	9.8	.7	4.7	5.3	5.1	5.0
Hospital services <sup>3 12</sup> .....	312.006	313.203	316.265	316.188	10.2	.5	4.8	5.5	5.2	5.1
Inpatient hospital services <sup>3 9 12</sup> .....	305.922	306.693	309.263	309.030	8.0	2.4	3.2	4.1	5.2	3.7
Outpatient hospital services <sup>3 5 9</sup> .....	696.464	698.450	708.576	709.443	10.8	-.6	5.4	7.7	5.0	6.5
Nursing homes and adult day services <sup>3 12</sup> .....	232.230	232.776	233.188	233.408	2.9	2.7	4.4	2.0	2.8	3.2
Care of invalids and elderly at home <sup>1 13</sup> .....	117.921	117.273	117.184	117.392	.7	2.1	-2.4	-1.8	1.4	-2.1
Health insurance <sup>1 13</sup> .....	136.412	136.161	135.809	135.513	10.1	-1.2	3.3	-2.6	4.3	.3
Recreation <sup>2</sup> .....	113.768	113.814	113.662	113.862	-.9	.1	3.9	.3	-.4	2.1
Video and audio <sup>2</sup> .....	104.540	104.857	105.010	105.515	.4	.9	6.7	3.8	.6	5.2
Televisions .....	2.400	2.381	2.356	2.360	-26.3	-27.6	-4.1	-6.5	-26.9	-5.3
Cable and satellite television service <sup>6</sup> .....	453.382	455.645	456.369	459.287	4.0	4.2	7.5	5.3	4.1	6.4
Other video equipment <sup>2</sup> .....	10.097	9.919	9.770	9.848	-4.6	-5.2	3.3	-9.5	-4.9	-3.3
Video discs and other media, including rental of video <sup>1 2</sup> .....	71.820	70.506	71.140	71.047	-9.4	-11.9	8.6	-4.2	-10.7	2.0
Audio equipment <sup>1</sup> .....	34.373	34.200	34.534	33.628	-11.0	-2.1	2.0	-8.4	-6.6	-3.3
Recorded music and music subscriptions <sup>1 2</sup> .....	81.488	85.300	86.162	85.766	-24.2	-4.2	4.2	22.7	-14.8	13.1
Pets, pet products and services <sup>2</sup> .....	166.573	166.567	166.722	166.687	-.2	1.0	-1.0	.3	.4	-.4
Pets and pet products <sup>1</sup> .....	199.676	199.621	199.757	199.641	-.9	-.2	-1.5	-.1	-.6	-.8
Pet services including veterinary <sup>2</sup> .....	240.679	240.808	241.176	241.339	1.4	4.2	.4	1.1	2.8	.7
Sporting goods .....	110.608	110.758	109.499	109.728	-8.1	-2.5	-.2	-3.1	-5.4	-1.7
Sports vehicles including bicycles <sup>1</sup> .....	141.499	141.234	141.039	140.611	-3.3	-1.6	1.2	-2.5	-2.5	-.7
Sports equipment .....	78.534	78.779	78.437	77.964	-10.4	-8.2	.1	-2.9	-9.3	-1.4
Photography <sup>2</sup> .....	79.253	79.055	78.477	78.434	8.1	1.6	.4	-4.1	4.8	-1.8
Photographic equipment and supplies .....	55.588	55.469	54.879	54.755	19.7	5.6	5.7	-5.9	12.5	-.2
Photographers and film processing <sup>1 2</sup> .....	124.164	123.829	123.102	123.142	3.6	.0	-1.7	-3.3	1.8	-2.5
Other recreational goods <sup>2</sup> .....	40.412	39.861	39.333	39.081	-10.3	-6.8	-4.4	-12.5	-8.6	-8.6
Toys .....	40.156	39.670	39.174	38.834	-9.4	-9.8	-6.1	-12.5	-9.6	-9.4
Sewing machines, fabric and supplies <sup>1 2</sup> .....	96.141	92.886	87.906	89.358	-32.8	36.8	8.1	-25.4	-4.1	-10.2
Music instruments and accessories <sup>1 2</sup> .....	100.363	98.375	99.149	99.715	1.9	.7	2.3	-2.6	1.3	-.1
Other recreation services <sup>2</sup> .....	165.636	165.770	165.688	165.781	1.7	.9	7.1	.4	1.3	3.7
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees <sup>1 2</sup> .....	133.347	133.486	132.991	133.179	-1.0	5.3	2.3	-.5	2.1	.9
Admissions .....	374.914	374.106	374.326	373.895	3.5	-.4	11.0	-1.1	1.6	4.8
Fees for lessons or instructions <sup>1 5</sup> .....	299.235	300.783	300.928	301.335	2.5	1.5	5.8	2.8	2.0	4.3
Recreational reading materials <sup>1</sup> .....	247.217	246.410	247.623	248.510	1.5	2.4	3.4	2.1	2.0	2.8

See footnotes at end of table.

**Table 9. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Seasonally adjusted U.S. city average, detailed expenditure categories -Continued**

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes					Seasonally adjusted annual rate percent change for					
						3 months ended—				6 months ended—	
	Feb. 2017	Mar. 2017	Apr. 2017	May 2017	Aug. 2016	Nov. 2016	Feb. 2017	May 2017	Nov. 2016	May 2017	
<b>Expenditure category</b>											
Newspapers and magazines 1 2 .....	170.812	171.015	172.724	175.571	-4.5	5.2	9.3	11.6	0.2	10.4	
Recreational books 1 2 .....	98.312	97.394	97.193	95.792	10.0	-1.0	-3.9	-9.9	4.3	-6.9	
Education and communication 2 .....	128.941	125.701	125.141	125.061	.1	-2.2	-1.0	-11.5	-1.1	-6.4	
Education 2 .....	248.139	248.187	248.375	248.513	2.7	3.2	2.9	.6	2.9	1.7	
Educational books and supplies .....	706.101	712.292	703.321	697.174	10.2	5.7	.5	-5.0	7.9	-2.3	
Tuition, other school fees, and childcare .....	692.285	691.996	693.182	694.024	2.1	3.1	3.1	1.0	2.6	2.0	
College tuition and fees .....	821.196	820.863	822.789	824.390	-.9	4.1	1.4	1.6	1.5	1.5	
Elementary and high school tuition and fees .....	791.919	792.359	795.271	798.844	2.5	4.4	3.7	3.5	3.4	3.6	
Child care and nursery school 7 .....	290.111	290.183	290.183	290.226	3.9	3.4	5.6	.2	3.6	2.9	
Technical and business school tuition and fees 2 .....	244.562	245.077	245.456	245.153	2.0	2.1	3.5	1.0	2.0	2.2	
Communication 2 .....	79.689	76.557	75.983	75.881	-1.3	-5.1	-3.1	-17.8	-3.2	-10.7	
Postage and delivery services 2 .....	177.266	177.628	178.496	179.534	.3	.6	6.2	5.2	.4	5.7	
Postage .....	280.891	281.325	282.883	284.658	1.0	.9	5.5	5.5	.9	5.5	
Delivery services 2 .....	278.463	281.208	279.728	279.354	-10.1	-2.9	16.2	1.3	-6.6	8.5	
Information and information processing 2 .....	77.028	73.921	73.342	73.230	-1.3	-5.2	-3.3	-18.3	-3.3	-11.1	
Telephone services 1 2 .....	94.868	89.795	88.682	88.510	-1.3	-6.7	-3.2	-24.2	-4.0	-14.4	
Wireless telephone services 1 2 .....	53.528	49.813	48.952	48.924	-1.5	-8.3	-6.4	-30.2	-4.9	-19.2	
Land-line telephone services 1 11 .....	116.523	116.214	116.469	115.777	-.6	-1.5	8.0	-2.5	-1.0	2.6	
Information technology, hardware and services 14 .....	8.279	8.215	8.239	8.235	-1.4	-1.3	-3.5	-2.1	-1.4	-2.8	
Personal computers and peripheral equipment 15 .....	42.814	42.148	42.016	41.614	-4.6	-5.2	-3.0	-10.7	-4.9	-6.9	
Computer software and accessories 1 2 .....	32.228	31.864	31.661	32.365	1.6	-16.8	2.9	1.7	-8.1	2.3	
Internet services and electronic information providers 2 .....	77.169	76.806	77.295	77.419	.3	2.1	-4.7	1.3	1.2	-1.8	
Telephone hardware, calculators, and other consumer information items 1 2 .....	22.578	22.313	22.146	21.790	-11.1	-10.7	4.6	-13.2	-10.9	-4.8	
Other goods and services .....	465.517	465.567	471.939	471.843	1.7	2.5	1.9	5.5	2.1	3.7	
Tobacco and smoking products .....	994.879	999.482	1038.906	1040.053	2.4	4.9	3.5	19.4	3.6	11.2	
Cigarettes 2 .....	404.615	406.751	423.814	424.184	2.5	4.7	3.3	20.8	3.6	11.7	
Tobacco products other than cigarettes 1 2 .....	259.916	258.783	259.709	260.856	.7	7.7	7.8	1.5	4.2	4.6	
Personal care .....	223.651	223.231	223.737	223.557	1.5	1.5	1.2	-.2	1.5	.5	
Personal care products 1 .....	162.557	161.409	161.942	161.238	.6	-2.6	.3	-3.2	-1.0	-1.5	
Hair, dental, shaving, and miscellaneous personal care products 1 2 .....	103.491	103.308	102.428	102.220	.0	-1.2	3.0	-4.8	-.6	-1.0	
Cosmetics, perfume, bath, nail preparations and implements 1 .....	188.336	185.778	189.173	187.788	1.3	-4.3	-3.0	-1.2	-1.6	-2.1	
Personal care services 1 .....	256.655	257.352	257.539	257.509	1.2	2.2	1.3	1.3	1.7	1.3	
Haircuts and other personal care services 1 2 .....	156.432	156.857	156.970	156.952	1.2	2.2	1.3	1.3	1.7	1.3	
Miscellaneous personal services 1 .....	422.361	424.605	425.460	425.428	4.8	2.1	2.8	2.9	3.5	2.9	
Legal services 1 5 .....	346.777	346.230	346.458	346.136	6.8	3.1	5.5	-.7	4.9	2.3	
Funeral expenses 1 5 .....	332.352	332.398	335.067	335.605	1.5	2.3	1.1	4.0	1.9	2.5	
Laundry and dry cleaning services 1 2 .....	162.276	163.187	163.927	164.063	4.8	.4	2.5	4.5	2.6	3.5	
Apparel services other than laundry and dry cleaning 1 2 .....	190.641	188.965	189.438	187.000	-.6	4.3	4.6	-7.4	2.4	-1.6	
Financial services 5 .....	354.302	358.767	356.780	355.535	6.8	5.9	.4	1.4	6.3	.9	
Miscellaneous personal goods 2 .....	78.010	75.997	76.072	76.258	-10.1	11.2	-5.3	-8.7	.0	-7.0	
<b>Special aggregate indexes</b>											
Commodities .....	184.651	183.330	183.643	182.013	-1.2	4.2	4.6	-5.6	1.5	-.6	
Commodities less food and beverages .....	153.490	151.346	151.628	149.182	-1.7	7.4	6.9	-10.8	2.8	-2.3	
Nondurables less food and beverages .....	199.826	195.067	196.220	191.344	.3	17.2	9.8	-15.9	8.4	-3.9	
Non-durables less food, beverages, and apparel .....	248.445	241.243	244.681	237.043	-.1	28.1	6.8	-17.1	13.1	-5.9	
Durables .....	108.248	107.913	107.494	107.168	-3.3	-1.7	.1	-3.9	-2.5	-1.9	
Services .....	299.941	299.533	300.074	300.815	3.3	2.8	3.4	1.2	3.0	2.3	
Rent of shelter 4 .....	276.890	277.355	278.061	278.808	3.7	3.8	3.3	2.8	3.8	3.0	
Transportation services .....	315.465	316.782	316.540	318.247	1.6	3.0	7.0	3.6	2.3	5.3	
Other services .....	326.977	322.568	321.978	322.299	1.3	-.1	1.7	-5.6	.6	-2.0	
All items less food .....	236.799	235.646	236.082	235.438	1.8	4.0	4.4	-2.3	2.9	1.0	
All items less shelter .....	223.131	221.776	222.065	221.145	.5	3.1	4.2	-3.5	1.8	.3	
All items less medical care .....	229.123	228.191	228.659	228.173	1.0	3.5	4.0	-1.6	2.3	1.1	
Commodities less food .....	156.408	154.317	154.608	152.194	-1.6	7.2	6.7	-10.3	2.7	-2.2	
Nondurables less food .....	202.495	197.969	199.065	194.407	.4	16.3	9.1	-15.0	8.1	-3.7	
Nondurables less food and apparel .....	247.015	240.386	243.617	236.552	.0	26.0	6.3	-15.9	12.3	-5.5	
Nondurables .....	223.175	220.719	221.172	219.056	.1	7.8	5.5	-7.2	3.9	-1.0	

See footnotes at end of table.

**Table 9. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Seasonally adjusted U.S. city average, detailed expenditure categories -Continued**

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes					Seasonally adjusted annual rate percent change for				
						3 months ended—				6 months ended—
	Feb. 2017	Mar. 2017	Apr. 2017	May 2017	Aug. 2016	Nov. 2016	Feb. 2017	May 2017	Nov. 2016	May 2017
<b>Special aggregate indexes</b>										
Apparel less footwear .....	119.077	118.363	117.307	116.305	-1.4	-3.5	8.4	-9.0	-2.4	-0.7
Services less rent of shelter <sup>4</sup> .....	288.980	287.703	287.890	288.409	2.9	1.8	3.6	-.8	2.4	1.4
Services less medical care services .....	285.616	285.190	285.721	286.342	3.1	3.0	3.5	1.0	3.1	2.2
Energy .....	206.314	199.444	201.664	195.689	.7	27.1	18.5	-19.1	13.1	-2.1
All items less energy .....	243.549	243.380	243.594	243.769	1.6	1.4	2.6	.4	1.5	1.5
All items less food and energy .....	243.187	242.832	243.020	243.124	2.0	1.7	2.8	-.1	1.8	1.3
Commodities less food and energy commodities .....	147.996	147.693	147.587	146.907	-1.4	-1.0	1.5	-2.9	-1.2	-.7
Energy commodities .....	222.668	209.360	212.124	198.801	-2.8	54.7	31.7	-36.5	22.6	-8.5
Services less energy services .....	310.963	310.581	310.975	311.653	3.2	2.7	3.3	.9	3.0	2.1
Domestically produced farm food .....	243.901	245.497	246.041	246.665	-3.6	-1.9	-.5	4.6	-2.8	2.0
Utilities and public transportation .....	213.332	210.122	210.252	210.792	.8	.5	4.3	-4.7	.7	-.3

<sup>1</sup> Not seasonally adjusted.

<sup>2</sup> Indexes on a December 1997=100 base.

<sup>3</sup> This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

<sup>4</sup> Indexes on a December 1984=100 base

<sup>5</sup> Indexes on a December 1986=100 base.

<sup>6</sup> Indexes on a December 1983=100 base.

<sup>7</sup> Indexes on a December 1990=100 base.

<sup>8</sup> Indexes on a December 2001=100 base.

<sup>9</sup> Special index based on a substantially smaller sample.

<sup>10</sup> Indexes on a December 1993=100 base.

<sup>11</sup> Indexes on a December 2009=100 base.

<sup>12</sup> Indexes on a December 1996=100 base.

<sup>13</sup> Indexes on a December 2005=100 base.

<sup>14</sup> Indexes on a December 1988=100 base.

<sup>15</sup> Indexes on a December 2007=100 base.

NOTE: Index applies to a month as a whole, not to any specific date.

**Table 10. Consumer Price Index for All Urban Consumers (CPI-U): Selected areas, all items index**

(1982-84=100, unless otherwise noted)

Area	Pricing schedule <sup>1</sup>	All items									
		Indexes				Percent change to May 2017 from—			Percent change to Apr. 2017 from—		
		Feb. 2017	Mar. 2017	Apr. 2017	May 2017	May 2016	Mar. 2017	Apr. 2017	Apr. 2016	Feb. 2017	Mar. 2017
U.S. city average .....	M	243.603	243.801	244.524	244.733	1.9	0.4	0.1	2.2	0.4	0.3
<b>Region and area size<sup>2</sup></b>											
Northeast urban .....	M	258.768	258.510	259.165	259.386	1.7	.3	.1	1.9	.2	.3
Size A - More than 1,500,000 .....	M	261.935	261.728	262.367	262.580	1.8	.3	.1	2.0	.2	.2
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	152.244	152.004	152.429	152.575	1.5	.4	.1	1.8	.1	.3
Midwest urban .....	M	228.633	228.824	229.682	229.705	1.4	.4	.0	1.8	.5	.4
Size A - More than 1,500,000 .....	M	229.334	229.554	230.477	230.634	1.7	.5	.1	2.0	.5	.4
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	146.816	146.889	147.392	147.217	1.2	.2	-.1	1.7	.4	.3
Size D - Nonmetropolitan (less than 50,000) <sup>4</sup> .....	M	224.793	225.085	225.850	226.144	.9	.5	.1	1.1	.5	.3
South urban .....	M	236.052	236.154	236.728	236.774	1.7	.3	.0	2.0	.3	.2
Size A - More than 1,500,000 .....	M	239.026	239.112	239.722	239.996	1.8	.4	.1	2.1	.3	.3
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	149.643	149.675	149.998	149.962	1.7	.2	.0	2.1	.2	.2
Size D - Nonmetropolitan (less than 50,000) <sup>4</sup> .....	M	238.958	239.476	240.313	239.934	1.0	.2	-.2	1.6	.6	.3
West urban .....	M	252.252	252.949	253.806	254.380	2.6	.6	.2	2.9	.6	.3
Size A - More than 1,500,000 .....	M	259.316	260.092	260.964	261.696	2.9	.6	.3	3.1	.6	.3
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	147.451	147.880	148.496	148.789	2.0	.6	.2	2.3	.7	.4
<b>Size classes</b>											
A <sup>5</sup> .....	M	223.786	224.002	224.686	225.017	2.1	.5	.1	2.4	.4	.3
B/C <sup>3</sup> .....	M	148.995	149.065	149.491	149.514	1.6	.3	.0	2.0	.3	.3
D <sup>4</sup> .....	M	238.042	238.366	239.033	238.863	1.3	.2	-.1	1.9	.4	.3
<b>Selected local areas<sup>6</sup></b>											
Chicago-Gary-Kenosha, IL-IN-WI .....	M	232.491	232.225	233.066	233.443	1.8	.5	.2	1.7	.2	.4
Los Angeles-Riverside-Orange County, CA <sup>7</sup> .....	M	253.815	254.525	254.971	255.674	2.5	.5	.3	2.7	.5	.2
New York-Northern N.J.-Long Island, NY-NJ-CT-PA .....	M	267.662	267.582	267.948	268.183	1.8	.2	.1	2.0	.1	.1
Boston-Brockton-Nashua, MA-NH-ME-CT .....	1	-	265.070	-	266.256	2.1	.4	-	-	-	-
Cleveland-Akron, OH <sup>4</sup> .....	1	-	222.849	-	223.089	.5	.1	-	-	-	-
Dallas-Fort Worth, TX .....	1	-	223.782	-	225.264	2.1	.7	-	-	-	-
Washington-Baltimore, DC-MD-VA-WV <sup>8 9</sup> .....	1	-	158.558	-	158.844	.7	.2	-	-	-	-
Atlanta, GA .....	2	229.493	-	230.974	-	-	-	-	3.2	.6	-
Detroit-Ann Arbor-Flint, MI .....	2	224.957	-	226.484	-	-	-	-	2.3	.7	-
Houston-Galveston-Brazoria, TX .....	2	219.061	-	219.852	-	-	-	-	2.0	.4	-
Miami-Fort Lauderdale, FL .....	2	256.890	-	255.708	-	-	-	-	2.8	-.5	-
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD .....	2	248.345	-	248.411	-	-	-	-	1.3	.0	-
San Francisco-Oakland-San Jose, CA .....	2	271.626	-	274.589	-	-	-	-	3.8	1.1	-
Seattle-Tacoma-Bremerton, WA .....	2	259.503	-	261.560	-	-	-	-	3.1	.8	-

<sup>1</sup> Foods, fuels, and several other items priced every month in all areas; most other goods and services priced as indicated:

M - Every month.

1 - January, March, May, July, September, and November.

2 - February, April, June, August, October, and December.

<sup>2</sup> Regions defined as the four Census regions. See map in technical notes.

<sup>3</sup> Indexes on a December 1996=100 base.

<sup>4</sup> This index will be discontinued after December, 2017.

<sup>5</sup> Indexes on a December 1986=100 base.

<sup>6</sup> In addition, the following metropolitan areas are published semiannually and appear in Tables 34 and 39 of the January and July issues of the CPI Detailed Report: Anchorage, AK; Cincinnati-Hamilton, OH-KY-IN; Denver-Boulder-Greeley, CO; Honolulu, HI; Kansas City, MO-KS; Milwaukee-Racine, WI; Minneapolis-St. Paul, MN-WI; Phoenix-Mesa, AZ; Pittsburgh, PA; Portland-Salem, OR-WA; St. Louis, MO-IL; San Diego, CA; Tampa-St. Petersburg-Clearwater, FL.

<sup>7</sup> Los Angeles and Riverside will have separate indexes beginning January, 2018. The Los Angeles index will continue to be published monthly.

<sup>8</sup> A Riverside index will be published for odd months beginning January, 2018.

<sup>9</sup> This index will be discontinued after December, 2017. Washington DC and Baltimore will have separate indexes beginning January, 2018. A Washington DC index will be published for odd months beginning January, 2018. A Baltimore index will be published for even months beginning February, 2018.

- Data not available.

NOTE: Local area indexes are byproducts of the national CPI program. Each local index has a smaller sample size than the national index and is, therefore, subject to substantially more sampling and other measurement error. As a result, local area indexes show greater volatility than the national index, although their long-term trends are similar. Therefore, the Bureau of Labor Statistics strongly urges users to consider adopting the national average CPI for use in their escalator clauses.

NOTE: Index applies to a month as a whole, not to any specific date.

**Table 11. Consumer Price Index for All Urban Consumers (CPI-U): Regions<sup>1</sup>, by expenditure category and commodity and service group**

(1982-84=100, unless otherwise noted)

Item and group	Northeast			Midwest			South			West		
	Index May 2017	Percent change from—		Index May 2017	Percent change from—		Index May 2017	Percent change from—		Index May 2017	Percent change from—	
		May 2016	Apr. 2017									
<b>Expenditure category</b>												
All items .....	259.386	1.7	.1	229.705	1.4	0.0	236.774	1.7	0.0	254.380	2.6	.2
All items (December 1977=100) .....	408.453	-	-	373.743	-	-	384.080	-	-	411.191	-	-
Food and beverages .....	254.764	1.1	-.1	241.489	.5	.2	247.668	.7	.2	255.017	1.3	.0
Food .....	254.942	1.2	-.1	240.989	.4	.2	248.979	.7	.3	254.852	1.2	.0
Food at home .....	246.032	.3	-.3	226.674	-.2	.3	237.274	-.3	.2	246.228	-.4	-.1
Food away from home .....	271.597	2.4	.1	265.048	1.4	0	269.289	2.1	.3	265.849	3.3	.1
Alcoholic beverages .....	251.273	.5	-.3	246.153	.7	.0	228.905	.2	-.6	253.890	2.4	-.3
Housing .....	275.226	2.5	.3	221.420	2.7	.5	230.654	2.7	.2	275.281	4.3	.4
Shelter .....	340.473	2.4	.2	262.233	2.8	.4	264.371	2.8	.3	314.833	5.0	.2
Rent of primary residence <sup>2</sup> .....	341.964	2.5	.2	261.025	3.0	.2	274.189	3.5	.3	331.457	5.5	.3
Owners' equivalent rent of residences <sup>2</sup> .....	351.775	2.3	.2	265.570	2.7	.2	265.809	2.7	.2	330.128	5.1	.2
Owners' equivalent rent of primary residence <sup>2,3</sup> .....	351.501	2.3	.2	265.537	2.7	.2	265.802	2.7	.2	330.140	5.1	.2
Fuels and utilities .....	218.578	6.3	1.2	220.578	5.1	1.3	232.475	4.1	.3	296.865	3.5	2.5
Household energy .....	193.549	7.1	1.4	180.686	5.5	1.6	188.267	4.4	.3	257.057	3.5	3.7
Energy services <sup>2</sup> .....	195.078	6.6	2.0	188.212	5.4	1.8	188.610	4.4	.4	259.321	3.3	3.9
Electricity <sup>2</sup> .....	203.013	4.7	3.2	203.168	1.3	2.0	185.436	2.4	.2	286.949	2.7	3.9
Utility (piped) gas service <sup>2</sup> .....	164.472	12.0	-.9	152.087	15.4	1.2	194.346	18.9	1.5	209.824	5.5	3.9
Household furnishings and operations .....	121.371	-1.1	.2	114.194	-.5	-.2	121.058	.1	-.1	128.144	-.7	-.1
Apparel .....	131.475	-1.1	-1.4	119.265	.3	-1.5	135.390	-.9	-1.4	118.822	-1.9	-1.4
Transportation .....	201.706	1.3	.3	196.661	.6	-.7	202.445	2.1	-.5	206.275	2.8	.6
Private transportation .....	192.370	1.5	.2	190.495	.8	-.7	200.230	2.3	-.6	199.955	3.4	.5
New and used motor vehicles <sup>4</sup> .....	96.416	-1.6	-.3	97.292	-1.9	-.1	102.733	-1.2	-.4	101.160	-.8	.2
New vehicles .....	145.820	.3	.3	138.683	-.7	-.5	154.601	.4	-.7	149.403	.9	.0
New cars and trucks <sup>4,5</sup> .....	101.004	.3	.3	97.982	-.7	-.5	105.268	.4	-.7	103.770	.9	.0
New cars <sup>5</sup> .....	136.286	-.5	.4	135.482	0	-.6	154.023	-.1	-1.1	146.352	.1	.2
Used cars and trucks .....	146.746	-5.0	.1	141.096	-4.6	.1	141.631	-4.1	.1	135.515	-3.9	.3
Motor fuel .....	209.584	7.5	.2	209.895	2.5	-3.3	199.909	5.0	-2.5	226.143	8.7	.6
Gasoline (all types) .....	208.757	7.5	.2	208.788	2.4	-3.3	198.966	4.9	-2.5	225.360	8.6	.6
Gasoline, unleaded regular <sup>5</sup> .....	206.171	7.5	.2	202.827	2.1	-3.5	193.893	4.7	-2.7	222.626	8.6	.6
Gasoline, unleaded midgrade <sup>5,6</sup> .....	222.606	7.3	.4	243.102	2.7	-2.4	221.109	5.9	-1.9	215.755	8.6	.8
Gasoline, unleaded premium <sup>5</sup> .....	218.104	7.3	.3	233.053	3.9	-2.2	220.350	6.5	-1.6	222.031	8.3	.5
Medical care .....	491.976	1.6	.1	478.245	2.4	-.2	455.545	4.2	.0	476.778	1.7	.0
Medical care commodities .....	387.188	.2	.5	388.795	4.0	-.1	359.628	3.3	.0	367.326	5.1	.2
Medical care services .....	521.731	2.0	.0	508.201	2.0	-.2	488.225	4.5	.0	511.291	.8	-.1
Professional services .....	376.923	1.7	.0	415.343	2.2	.0	362.842	.3	.0	350.937	.2	.1
Recreation <sup>4</sup> .....	124.085	2.4	-.2	121.097	1.8	-.4	117.944	-.4	.2	112.904	.6	.0
Education and communication <sup>4</sup> .....	139.595	-.8	-.3	136.537	-2.7	-.2	131.549	-3.8	-.1	135.176	-2.1	.0
Other goods and services .....	474.721	3.6	.0	414.166	1.5	.2	419.213	1.1	.0	423.336	3.9	-.4
<b>Commodity and service group</b>												
All items .....	259.386	1.7	.1	229.705	1.4	.0	236.774	1.7	.0	254.380	2.6	.2
Commodities .....	187.166	.6	-.2	177.144	.0	-.4	181.519	.3	-.4	181.017	1.0	-.1
Commodities less food and beverages .....	150.356	.3	-.2	145.955	-.3	-.8	150.164	.1	-.8	144.202	.9	-.2
Nondurables less food and beverages .....	191.816	2.2	-.4	189.499	1.1	-.4	194.190	1.6	-.12	184.380	2.8	-.4
Nondurables less food, beverages, and apparel .....	240.562	3.4	-.1	235.593	1.3	-.13	230.858	2.4	-.11	230.527	4.5	-.1
Durables .....	103.680	-2.3	.1	103.708	-2.2	-.1	109.000	-1.7	-.4	107.527	-1.7	.1
Services .....	329.095	2.3	.2	283.900	2.4	.3	292.359	2.5	.3	322.266	3.5	.4
Rent of shelter <sup>3</sup> .....	356.231	2.4	.2	269.496	2.8	.5	271.335	2.8	.3	335.141	5.1	.2
Transportation services .....	288.119	1.1	.6	308.659	2.7	.4	342.363	4.2	.8	302.509	3.1	1.1

See footnotes at end of table.

**Table 11. Consumer Price Index for All Urban Consumers (CPI-U): Regions<sup>1</sup>, by expenditure category and commodity and service group-Continued**

(1982-84=100, unless otherwise noted)

Item and group	Northeast			Midwest			South			West		
	Index May 2017	Percent change from—		Index May 2017	Percent change from—		Index May 2017	Percent change from—		Index May 2017	Percent change from—	
		May 2016	Apr. 2017									
<b>Commodity and service group</b>												
Other services .....	371.449	1.5	-0.2	333.809	0.4	-0.3	335.769	-1.3	0.2	342.318	0.4	0.1
<b>Special aggregate indexes</b>												
All items less medical care .....	249.171	1.7	.1	217.940	1.3	.0	224.849	1.4	.0	244.210	2.7	.2
All items less food .....	260.538	1.8	.1	227.750	1.6	.0	234.661	1.8	.0	254.479	2.9	.3
All items less shelter .....	231.524	1.3	.0	220.255	.9	-.2	227.044	1.1	-.1	230.895	1.3	.2
Commodities less food .....	154.018	.3	-.2	149.095	-.3	-.8	152.600	.1	-.8	148.284	1.0	-.2
Nondurables .....	223.235	1.6	-.3	215.106	.7	-.5	219.530	1.1	-.4	219.731	2.0	-.2
Nondurables less food .....	195.283	2.1	-.4	192.491	1.1	-.3	195.940	1.5	-.1	189.503	2.8	-.4
Nondurables less food and apparel .....	239.785	3.1	-.1	235.144	1.3	-.2	229.591	2.2	-.1	232.459	4.3	-.1
Services less rent of shelter <sup>3</sup> .....	328.266	2.1	.3	316.146	1.9	.1	327.927	2.1	.3	342.055	1.6	.7
Services less medical care services .....	315.798	2.3	.2	267.175	2.4	.4	274.850	2.2	.3	309.065	3.8	.5
Energy .....	200.152	7.3	.9	194.062	4.1	-.7	189.473	4.7	-1.0	242.540	6.1	2.0
All items less energy .....	268.076	1.3	.0	236.075	1.2	.1	242.845	1.4	.1	257.350	2.4	.1
All items less food and energy .....	272.112	1.3	.0	235.900	1.4	.0	242.182	1.5	.1	258.560	2.6	.1
Commodities less food and energy commodities .....	148.675	-1.1	-.2	144.929	-.8	-.3	147.377	-.8	-.5	140.045	-.4	-.3
Energy commodities .....	216.708	8.0	-.3	209.325	2.7	-3.2	203.397	5.1	-2.5	230.557	8.7	.5
Services less energy services .....	342.307	2.0	.1	296.177	2.2	.2	303.293	2.3	.3	327.101	3.5	.3

<sup>1</sup> Regions defined as the four Census regions. See map in technical notes.

<sup>2</sup> This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

<sup>3</sup> Indexes on a December 1982=100 base.

<sup>4</sup> Indexes on a December 1997=100 base.

<sup>5</sup> Special index based on a substantially smaller sample.

<sup>6</sup> Indexes on a December 1993=100 base.

— Data not available.

NOTE: Index applies to a month as a whole, not to any specific date.

**Table 12. Consumer Price Index for All Urban Consumers (CPI-U): Population size classes<sup>1</sup>, by expenditure category and commodity and service group**

(1982-84=100, unless otherwise noted)

Item and group	Size class A <sup>2</sup>			Size class B/C <sup>3</sup>			Size class D <sup>4</sup>		
	Index May 2017	Percent change from—		Index May 2017	Percent change from—		Index May 2017	Percent change from—	
		May 2016	Apr. 2017		May 2016	Apr. 2017		May 2016	Apr. 2017
<b>Expenditure category</b>									
All items <sup>5</sup> .....	225.017	2.1	0.1	149.514	1.6	0.0	238.863	1.3	-0.1
All items (December 1977=100) .....	225.017	-	-	-	-	-	385.227	-	-
Food and beverages .....	225.722	1.1	.2	155.639	.6	.0	252.032	.8	.1
Food .....	226.036	1.1	.2	156.107	.6	.0	252.300	.7	.1
Food at home .....	221.055	.1	.2	148.767	-.5	-.1	237.494	-.5	.1
Food away from home .....	231.490	2.4	.2	167.776	2.1	.2	280.289	2.8	.1
Alcoholic beverages .....	219.678	1.1	-.3	149.707	.6	-.2	246.016	1.3	-.9
Housing .....	234.333	3.5	.4	148.964	2.6	.3	224.499	2.6	-.1
Shelter .....	262.407	3.7	.3	153.744	2.8	.3	260.116	3.2	-.1
Rent of primary residence <sup>6</sup> .....	270.377	4.3	.3	162.880	3.0	.3	259.443	2.9	.0
Owners' equivalent rent of residences <sup>6 7</sup> .....	259.662	3.5	.2	151.686	2.7	.2	269.766	3.3	-.1
Owners' equivalent rent of primary residence <sup>6 7</sup> .....	259.692	3.5	.2	151.668	2.7	.2	269.649	3.3	-.1
Fuels and utilities .....	239.059	5.5	1.6	180.288	3.7	.9	235.924	3.2	.1
Household energy .....	218.920	6.2	2.1	170.611	3.9	1.1	190.412	3.4	.2
Energy services <sup>6</sup> .....	209.570	6.0	2.3	163.410	3.7	1.3	204.102	2.9	.4
Electricity <sup>6</sup> .....	213.239	3.5	2.7	162.231	1.7	1.2	217.117	2.9	.8
Utility (piped) gas service <sup>6</sup> .....	186.813	13.2	1.4	152.051	14.0	1.7	145.072	2.8	-2.1
Household furnishings and operations .....	113.342	-.5	-.1	97.118	-.3	-.1	123.015	-1.7	.0
Apparel .....	121.504	-.7	-1.3	90.050	-1.7	-1.6	129.343	1.3	-.8
Transportation .....	198.425	1.8	.0	141.883	1.9	-.3	202.605	1.6	.0
Private transportation .....	196.210	2.1	-.1	140.941	2.1	-.3	197.834	1.7	-.1
New and used motor vehicles <sup>3</sup> .....	98.191	-1.7	-.1	101.314	-.9	-.1	103.230	-1.4	.5
New vehicles .....	126.978	-.2	-.4	104.396	.9	-.3	163.489	.1	.8
New cars and trucks <sup>3 8</sup> .....	99.872	-.2	-.4	104.498	.9	-.4	112.985	.1	.8
New cars <sup>8</sup> .....	124.745	-.3	-.5	103.469	.2	-.6	156.056	-.6	1.7
Used cars and trucks .....	134.494	-4.4	.2	95.236	-4.3	.2	128.982	-3.9	.2
Motor fuel .....	313.738	6.6	-.1	202.468	4.8	-.8	200.273	5.8	-1.3
Gasoline (all types) .....	312.521	6.6	-1.1	202.880	4.7	-.8	198.699	5.6	-1.4
Gasoline, unleaded regular <sup>8</sup> .....	313.907	6.4	-1.2	203.353	4.5	-1.9	186.570	5.3	-1.5
Gasoline, unleaded midgrade <sup>8 9</sup> .....	223.375	6.5	-.9	209.867	5.0	-1.6	233.604	3.9	-.5
Gasoline, unleaded premium <sup>8</sup> .....	303.090	7.3	-.3	211.666	6.0	-1.0	224.291	8.4	-.8
Medical care .....	379.958	2.9	.1	196.272	2.8	-.1	458.075	.5	-.3
Medical care commodities .....	302.563	4.0	.4	169.629	1.8	-.3	376.756	5.3	.4
Medical care services .....	403.493	2.6	.0	205.893	3.1	-.1	486.753	-.9	-.5
Professional services .....	302.050	2.4	.2	168.824	-.1	.0	377.691	-2.8	-.8
Recreation <sup>3</sup> .....	117.221	.8	-.3	119.341	1.3	.3	123.334	-.3	.0
Education and communication <sup>3</sup> .....	138.170	-2.0	-.1	129.924	-3.2	-.3	142.992	-3.3	.1
Other goods and services .....	331.446	2.2	.0	196.058	2.8	-.2	478.652	1.3	-.1
<b>Commodity and service group</b>									
All items <sup>5</sup> .....	225.017	2.1	.1	149.514	1.6	.0	238.863	1.3	-.1
Commodities .....	172.978	.7	-.2	127.740	.3	-.4	187.243	.5	-.2
Commodities less food and beverages .....	144.031	.4	-.5	113.769	.1	-.7	157.373	.4	-.3
Nondurables less food and beverages .....	193.600	2.2	-.7	144.463	1.4	-1.1	201.277	2.5	-.7
Nondurables less food, beverages, and apparel .....	246.405	3.3	-.5	170.818	2.4	-.9	239.614	2.8	-.7
Durables .....	96.655	-2.1	-.2	84.354	-1.6	-.2	115.105	-2.2	.2
Services .....	266.405	2.9	.3	163.831	2.5	.3	294.981	1.9	.0
Rent of shelter <sup>7</sup> .....	263.515	3.7	.3	153.770	2.8	.3	268.497	3.2	-.1
Transportation services .....	245.757	2.2	.8	176.748	4.1	.7	338.226	3.1	.7

See footnotes at end of table.

**Table 12. Consumer Price Index for All Urban Consumers (CPI-U): Population size classes<sup>1</sup>, by expenditure category and commodity and service group-Continued**

(1982-84=100, unless otherwise noted)

Item and group	Size class A <sup>2</sup>			Size class B/C <sup>3</sup>			Size class D <sup>4</sup>		
	Index May 2017	Percent change from—		Index May 2017	Percent change from—		Index May 2017	Percent change from—	
		May 2016	Apr. 2017		May 2016	Apr. 2017		May 2016	Apr. 2017
<b>Commodity and service group</b>									
Other services .....	281.831	0.2	-0.2	161.161	0.0	0.1	353.441	-0.6	0.2
<b>Special aggregate indexes</b>									
All items less medical care .....	217.704	2.0	.1	144.213	1.5	.0	225.499	1.4	-.1
All items less food .....	224.949	2.3	.1	146.063	1.8	.0	236.580	1.4	-.1
All items less shelter .....	208.448	1.2	.1	144.992	1.1	-.1	233.241	.6	.0
Commodities less food .....	147.186	.4	-.5	114.828	.1	-.7	159.642	.4	-.4
Nondurables .....	210.319	1.6	-.3	149.797	1.0	-.5	225.574	1.6	-.3
Nondurables less food .....	195.795	2.1	-.7	144.730	1.4	-.10	203.078	2.4	-.7
Nondurables less food and apparel .....	243.071	3.0	-.5	169.005	2.3	-.9	239.163	2.7	-.7
Services less rent of shelter <sup>7</sup> .....	269.882	1.9	.4	174.730	2.2	.3	338.146	.7	.2
Services less medical care services .....	257.094	2.9	.4	159.944	2.4	.4	275.869	2.3	.1
Energy .....	258.682	6.4	.5	184.796	4.3	-.3	197.660	4.5	-.5
All items less energy .....	222.582	1.8	.1	144.297	1.4	.0	245.113	1.0	.0
All items less food and energy .....	222.106	1.9	.1	142.113	1.5	.0	244.423	1.1	-.1
Commodities less food and energy commodities .....	129.754	-.8	-.4	103.078	-.8	-.4	155.965	-.7	-.1
Energy commodities .....	316.213	6.9	-1.2	206.932	5.0	-1.8	203.492	6.2	-1.5
Services less energy services .....	270.427	2.7	.2	163.789	2.4	.2	305.273	1.8	.0

<sup>1</sup> See region and area size on Table 10 for information about population size classes.

<sup>2</sup> Indexes on a December 1986=100 base.

<sup>3</sup> Indexes on a December 1997=100 base.

<sup>4</sup> This index will be discontinued after December, 2017.

<sup>5</sup> The 'All items' index size B/C is on a December 1996=100 base.

<sup>6</sup> This index series was calculated using a Laspeyres estimator. All

other item stratum index series were calculated using a geometric means estimator.

<sup>7</sup> Indexes on a December 1982=100 base.

<sup>8</sup> Special index based on a substantially smaller sample.

<sup>9</sup> Indexes on a December 1993=100 base.

-. Data not available.

NOTE: Index applies to a month as a whole, not to any specific date.

**Table 13. Consumer Price Index for All Urban Consumers (CPI-U): Cross classification of regions and population size classes<sup>1</sup>, by expenditure category and commodity and service group**

(1982-84=100, unless otherwise noted)

Item and group	Northeast					
	Size class A			Size class B/C <sup>2</sup>		
	Index	Percent change from—		Index	Percent change from—	
		May 2017	May 2016		May 2016	Apr. 2017
<b>Expenditure category</b>						
All items <sup>4</sup> .....	262.580	1.8	0.1	152.575	1.5	0.1
All items (December 1977=100) .....	405.737	-	-	-	-	-
Food and beverages .....	254.406	1.2	-.1	158.150	.9	-.1
Food .....	254.589	1.2	-.1	158.620	1.0	-.1
Food at home .....	248.431	.5	-.2	149.138	-.2	-.4
Food away from home .....	267.247	2.2	.1	174.455	2.7	.2
Alcoholic beverages .....	250.855	.4	-.6	150.371	.6	.6
Housing .....	279.483	2.6	.3	156.041	2.4	.3
Shelter .....	346.168	2.4	.2	159.514	2.4	.1
Rent of primary residence <sup>5</sup> .....	354.161	2.5	.2	165.325	2.8	.2
Owners' equivalent rent of residences <sup>5 6</sup> .....	353.417	2.4	.2	156.617	2.1	.0
Owners' equivalent rent of primary residence <sup>5 6</sup> .....	353.158	2.4	.2	156.617	2.1	.0
Fuels and utilities .....	209.949	7.2	1.1	188.209	4.4	1.4
Household energy .....	192.028	8.1	1.3	180.624	5.0	1.5
Energy services <sup>5</sup> .....	191.563	7.5	1.9	154.321	4.5	2.4
Electricity <sup>5</sup> .....	201.184	5.9	3.7	145.874	2.3	2.2
Utility (piped) gas service <sup>5</sup> .....	162.688	11.2	-2.0	144.028	14.7	3.2
Household furnishings and operations .....	117.196	-1.6	.1	105.457	.2	.3
Apparel .....	130.800	-.3	-1.5	90.912	-4.0	-.8
Transportation .....	205.843	1.2	.4	136.938	1.5	.2
Private transportation .....	195.711	1.6	.2	136.015	1.3	.2
Motor fuel .....	205.829	8.3	.2	209.926	6.0	.1
Gasoline (all types) .....	204.747	8.3	.2	210.340	5.9	.1
Gasoline, unleaded regular <sup>7</sup> .....	201.752	8.3	.2	210.759	5.8	.0
Gasoline, unleaded midgrade <sup>7 8</sup> .....	215.255	8.0	.4	218.532	6.0	.3
Gasoline, unleaded premium <sup>7</sup> .....	214.730	7.9	.3	215.059	6.3	.3
Medical care .....	500.904	1.8	.3	196.766	1.2	-.3
Recreation <sup>2</sup> .....	123.637	2.9	-.3	124.250	1.3	-.2
Education and communication <sup>2</sup> .....	142.829	-.7	-.3	130.483	-1.3	-.4
Other goods and services .....	450.438	2.7	.1	219.980	6.2	-.3
<b>Commodity and service group</b>						
All items <sup>4</sup> .....	262.580	1.8	.1	152.575	1.5	.1
Commodities .....	187.210	.7	-.2	133.118	.4	-.1
Commodities less food and beverages .....	148.058	.4	-.2	120.724	.1	-.2
Nondurables less food and beverages .....	188.017	2.4	-.3	152.518	1.9	-.6
Durables .....	101.518	-2.7	-.1	86.663	-1.7	.3
Services .....	330.355	2.3	.2	164.539	2.3	.2
<b>Special aggregate indexes</b>						
All items less medical care .....	252.430	1.8	.1	147.610	1.6	.1
All items less shelter .....	231.613	1.4	.0	147.248	1.2	.1
Commodities less food .....	151.926	.4	-.2	121.751	.2	-.2
Nondurables .....	222.223	1.7	-.2	154.502	1.4	-.3
Nondurables less food .....	191.840	2.2	-.4	152.364	1.8	-.5
Services less rent of shelter <sup>6</sup> .....	324.241	2.1	.2	169.721	2.1	.3
Services less medical care services .....	317.416	2.3	.2	160.386	2.3	.3
Energy .....	199.168	8.2	.9	190.376	5.4	.9
All items less energy .....	271.172	1.4	.0	147.103	1.2	.0
All items less food and energy .....	275.893	1.4	.0	144.821	1.2	.0

See footnotes at end of table.

**Table 13. Consumer Price Index for All Urban Consumers (CPI-U): Cross classification of regions and population size classes<sup>1</sup>, by expenditure category and commodity and service group—Continued**

(1982-84=100, unless otherwise noted)

Item and group	Midwest								
	Size class A			Size class B/C <sup>2</sup>			Size class D <sup>3</sup>		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		May 2017	May 2016	Apr. 2017	May 2017	May 2016	Apr. 2017	May 2017	May 2016
<b>Expenditure category</b>									
All items <sup>4</sup>	230.634	1.7	0.1	147.217	1.2	-0.1	226.144	0.9	0.1
All items (December 1977=100)	380.790	-	-	-	-	-	362.560	-	-
Food and beverages	244.731	.5	.3	152.573	.1	-.1	247.925	1.2	.5
Food	244.207	.5	.3	152.909	.2	-.1	247.500	1.1	.5
Food at home	231.901	-.1	.5	144.656	-.5	-.2	224.524	.5	.6
Food away from home	263.430	1.3	.0	166.884	1.2	.1	289.591	2.0	.3
Alcoholic beverages	247.546	1.0	.3	151.160	-.3	-.5	253.459	2.0	.2
Housing	224.797	3.1	.6	140.121	2.4	.4	215.863	1.8	.3
Shelter	268.647	3.2	.5	143.786	2.3	.3	252.480	2.0	.3
Rent of primary residence <sup>5</sup>	273.826	3.1	.2	148.583	3.0	.3	243.086	2.1	.1
Owners' equivalent rent of residences <sup>5 6</sup>	271.596	3.0	.2	141.304	2.4	.2	258.212	2.1	.0
Owners' equivalent rent of primary residence <sup>5 6</sup>	271.560	3.0	.2	141.304	2.4	.2	258.212	2.1	.0
Fuels and utilities	218.000	5.5	1.5	176.476	5.4	1.4	218.149	2.5	.5
Household energy	177.889	5.9	1.7	169.929	5.9	1.7	166.583	2.6	.6
Energy services <sup>5</sup>	180.608	5.9	1.9	168.404	5.8	1.9	183.024	1.6	.8
Electricity <sup>5</sup>	190.868	.9	2.3	173.853	2.1	1.6	190.489	.7	2.0
Utility (piped) gas service <sup>5</sup>	150.423	16.1	1.1	133.851	16.7	2.6	148.051	4.8	-3.6
Household furnishings and operations	108.094	-.5	-.1	93.616	-.6	-.5	115.487	-.2	-.1
Apparel	115.163	.7	-1.2	94.182	-.4	-1.8	124.949	1.3	-1.5
Transportation	198.104	.4	-.7	143.735	1.1	-.7	172.058	.2	-.3
Private transportation	193.180	.6	-.8	142.409	1.2	-.7	165.375	.2	-.4
Motor fuel	216.339	2.8	-3.7	213.148	1.8	-3.1	176.794	2.8	-1.5
Gasoline (all types)	214.827	2.8	-3.8	213.296	1.6	-3.2	174.093	2.5	-1.5
Gasoline, unleaded regular <sup>7</sup>	209.354	2.5	-4.0	212.772	1.5	-3.2	163.976	2.4	-1.7
Gasoline, unleaded midgrade <sup>7 8</sup>	243.740	4.1	-2.6	223.489	1.7	-3.3	214.626	1.4	-.4
Gasoline, unleaded premium <sup>7</sup>	235.432	4.2	-2.5	228.574	3.3	-2.4	200.191	4.2	-.9
Medical care	472.124	3.2	-.1	208.275	1.8	-.3	462.931	.8	.1
Recreation <sup>2</sup>	119.887	1.6	-1.0	125.183	2.3	.4	114.210	1.1	.6
Education and communication <sup>2</sup>	137.319	-1.9	.1	135.542	-4.0	-.8	131.610	-2.9	.1
Other goods and services	392.561	.8	.2	196.458	2.4	.1	482.613	1.3	.4
<b>Commodity and service group</b>									
All items <sup>4</sup>	230.634	1.7	.1	147.217	1.2	-.1	226.144	.9	.1
Commodities	175.466	-.1	-.4	128.010	-.1	-.5	182.482	1.0	-.1
Commodities less food and beverages	141.226	-.5	-.9	115.142	-.3	-.8	152.060	.8	-.5
Nondurables less food and beverages	183.211	1.1	-1.6	149.037	.6	-1.2	198.380	2.6	-.8
Durables	100.748	-2.6	.0	81.009	-1.7	-.3	106.674	-1.4	-.2
Services	284.664	2.8	.3	160.848	2.1	.2	274.170	.9	.3
<b>Special aggregate indexes</b>									
All items less medical care	219.956	1.5	.1	141.384	1.1	-.1	211.882	.9	.1
All items less shelter	218.752	1.0	-.1	146.477	.7	-.3	218.998	.5	.1
Commodities less food	145.019	-.5	-.8	116.066	-.3	-.8	154.630	.9	-.5
Nondurables	213.949	.8	-.5	151.108	.4	-.6	222.222	1.9	-.1
Nondurables less food	187.361	1.1	-1.4	148.490	.5	-1.2	200.681	2.6	-.7
Services less rent of shelter <sup>6</sup>	314.401	2.3	.2	178.534	1.9	.0	300.181	-.1	.4
Services less medical care services	269.684	2.8	.4	155.857	2.2	.3	251.044	1.3	.4
Energy	195.302	4.5	-.9	190.538	3.9	-.6	171.833	2.7	-.4
All items less energy	236.605	1.5	.1	142.293	1.0	-.1	234.521	.7	.2
All items less food and energy	235.964	1.6	.1	140.375	1.1	-.1	232.057	.7	.1

See footnotes at end of table.

**Table 13. Consumer Price Index for All Urban Consumers (CPI-U): Cross classification of regions and population size classes<sup>1</sup>, by expenditure category and commodity and service group—Continued**

(1982-84=100, unless otherwise noted)

Item and group	South								
	Size class A			Size class B/C <sup>2</sup>			Size class D <sup>3</sup>		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		May 2017	May 2016	Apr. 2017	May 2017	May 2016	Apr. 2017	May 2017	May 2016
<b>Expenditure category</b>									
All items <sup>4</sup>	239.996	1.8	.01	149.962	1.7	0.0	239.934	1.0	-0.2
All items (December 1977=100)	387.434	-	-	-	-	-	389.634	-	-
Food and beverages	246.647	.5	.2	156.540	.8	.3	250.390	.8	.1
Food	248.352	.6	.3	157.450	.8	.3	250.002	.8	.2
Food at home	234.261	-.5	-.1	151.426	.0	.3	241.236	-.7	.2
Food away from home	270.394	1.9	.5	166.434	2.1	.2	268.834	3.3	.2
Alcoholic beverages	225.325	-.2	-.6	143.543	.5	-.4	248.942	.8	-1.2
Housing	240.712	3.2	.3	151.088	2.4	.2	215.233	1.7	-.1
Shelter	277.879	3.4	.4	158.715	2.5	.2	246.436	1.5	-.1
Rent of primary residence <sup>5</sup>	290.760	4.8	.5	169.425	2.6	.2	251.566	.8	.0
Owners' equivalent rent of residences <sup>5 6</sup>	281.983	3.3	.2	156.261	2.4	.2	253.002	1.7	.1
Owners' equivalent rent of primary residence <sup>5 6</sup>	281.998	3.3	.2	156.261	2.4	.2	253.002	1.7	.1
Fuels and utilities	218.206	5.0	.6	171.064	3.4	-.1	229.091	4.5	.3
Household energy	184.445	5.8	.8	159.011	3.5	.1	189.505	4.7	.3
Energy services <sup>5</sup>	186.825	5.7	.8	155.451	3.5	.1	196.876	4.8	.3
Electricity <sup>5</sup>	177.234	3.6	.6	154.228	1.4	-.1	201.841	4.2	.6
Utility (piped) gas service <sup>5</sup>	199.981	17.6	2.0	155.269	21.6	1.6	141.423	10.5	-2.2
Household furnishings and operations	126.871	.0	-.3	94.360	.4	.1	120.273	-1.6	-.3
Apparel	155.056	-.1	-.8	86.393	-1.8	-1.9	144.634	.2	-.6
Transportation	200.526	1.7	-.4	142.220	2.6	-.6	222.397	1.2	-.4
Private transportation	199.588	2.0	-.5	141.777	2.8	-.6	218.828	1.1	-.4
Motor fuel	210.321	5.7	-.9	196.285	5.0	-.9	191.605	2.7	-2.3
Gasoline (all types)	208.671	5.6	-2.0	196.433	5.0	-.9	189.323	2.6	-2.4
Gasoline, unleaded regular <sup>7</sup>	204.808	5.4	-2.1	197.851	4.7	-3.1	178.729	1.9	-2.6
Gasoline, unleaded midgrade <sup>7 8</sup>	221.747	5.7	-1.7	203.542	6.0	-2.3	241.080	5.8	-1.1
Gasoline, unleaded premium <sup>7</sup>	228.302	6.6	-.9	208.689	6.3	-2.1	221.964	7.2	-1.6
Medical care	464.637	4.5	.2	189.876	4.2	.0	460.858	2.9	-.9
Recreation <sup>2</sup>	108.763	-1.7	.2	123.035	.4	.3	122.153	-.2	-.1
Education and communication <sup>2</sup>	134.859	-3.2	-.2	127.379	-4.3	-.2	140.835	-4.1	.4
Other goods and services	388.130	.7	.0	189.441	1.4	.0	463.512	1.2	-.3
<b>Commodity and service group</b>									
All items <sup>4</sup>	239.996	1.8	.1	149.962	1.7	.0	239.934	1.0	-.2
Commodities	181.299	.4	-.4	126.210	.4	-.5	193.098	-.1	-.2
Commodities less food and beverages	148.791	.3	-.8	111.293	.1	-.9	167.251	-.7	-.4
Nondurables less food and beverages	191.806	2.3	-.8	140.692	1.3	-1.4	208.895	.3	-1.0
Durables	108.487	-2.1	-.8	83.698	-1.4	-.3	122.167	-2.4	.6
Services	295.051	2.5	.4	166.287	2.5	.3	289.620	1.8	-.1
<b>Special aggregate indexes</b>									
All items less medical care	229.411	1.6	.1	145.055	1.4	.0	224.970	.8	-.1
All items less shelter	225.147	1.0	.0	143.801	1.3	-.1	239.367	.8	-.2
Commodities less food	151.600	.3	-.8	112.255	.1	-.9	168.953	-.7	-.4
Nondurables	218.013	1.3	-.3	148.168	1.0	-.5	227.898	.6	-.4
Nondurables less food	193.678	2.1	-.8	141.005	1.2	-1.4	209.887	.4	-1.0
Services less rent of shelter <sup>6</sup>	322.601	1.6	.4	174.538	2.5	.3	342.227	2.3	-.1
Services less medical care services	279.908	2.4	.4	163.134	2.2	.3	268.031	1.6	.0
Energy	193.555	5.8	-.6	174.489	4.2	-1.3	189.292	3.8	-.9
All items less energy	246.670	1.5	.2	145.396	1.4	.1	246.009	.7	-.1
All items less food and energy	246.816	1.7	-.1	143.128	1.6	.1	245.902	.7	-.1

See footnotes at end of table.

**Table 13. Consumer Price Index for All Urban Consumers (CPI-U): Cross classification of regions and population size classes<sup>1</sup>, by expenditure category and commodity and service group—Continued**

(1982-84=100, unless otherwise noted)

Item and group	West					
	Size class A			Size class B/C <sup>2</sup>		
	Index	Percent change from—		Index	Percent change from—	
		May 2017	May 2016		May 2016	Apr. 2017
<b>Expenditure category</b>						
All items <sup>4</sup> .....	261.696	2.9	0.3	148.789	2.0	0.2
All items (December 1977=100) .....	426.731	-	-	-	-	-
Food and beverages .....	257.496	1.8	.2	154.487	.1	-.6
Food .....	257.830	1.8	.3	153.861	.0	-.6
Food at home .....	248.695	.3	.4	146.070	-1.7	-1.1
Food away from home .....	268.111	3.5	.1	166.429	2.6	.2
Alcoholic beverages .....	250.623	2.7	-.1	164.362	2.2	-.3
Housing .....	295.094	4.7	.5	147.622	3.2	.5
Shelter .....	337.962	5.2	.3	148.742	4.1	.4
Rent of primary residence <sup>5</sup> .....	361.342	5.7	.3	160.194	4.0	.4
Owners' equivalent rent of residences <sup>5 6</sup> .....	355.153	5.1	.1	148.695	4.5	.4
Owners' equivalent rent of primary residence <sup>5 6</sup> .....	355.112	5.1	.1	148.687	4.5	.4
Fuels and utilities .....	311.530	4.3	3.1	201.611	2.3	2.2
Household energy .....	269.395	4.7	4.6	193.248	1.6	3.2
Energy services <sup>5</sup> .....	272.416	4.6	4.8	190.081	1.4	3.3
Electricity <sup>5</sup> .....	307.504	3.2	4.2	191.981	1.7	4.5
Utility (piped) gas service <sup>5</sup> .....	224.142	9.7	6.8	175.267	.6	-.4
Household furnishings and operations .....	129.358	.2	-.1	102.058	-2.0	-.4
Apparel .....	121.562	-2.5	-1.6	95.868	-1.5	-1.0
Transportation .....	203.094	3.3	.6	143.950	1.6	.6
Private transportation .....	197.411	3.9	.5	141.654	2.0	.6
Motor fuel .....	228.860	8.7	.3	198.658	6.7	1.2
Gasoline (all types) .....	227.459	8.6	.3	200.218	6.5	1.2
Gasoline, unleaded regular <sup>7</sup> .....	227.383	8.7	.3	198.583	6.4	1.2
Gasoline, unleaded midgrade <sup>7 8</sup> .....	213.219	8.3	.5	202.977	8.2	1.7
Gasoline, unleaded premium <sup>7</sup> .....	224.216	8.5	.3	197.937	6.7	1.0
Medical care .....	474.319	2.3	.0	199.906	2.0	-.2
Recreation <sup>2</sup> .....	115.382	.1	-.1	101.877	2.4	-.5
Education and communication <sup>2</sup> .....	135.499	-2.5	.0	128.945	-1.0	.0
Other goods and services .....	420.695	4.0	-.2	190.700	4.2	-.9
<b>Commodity and service group</b>						
All items <sup>4</sup> .....	261.696	2.9	.3	148.789	2.0	.2
Commodities .....	180.706	1.4	.0	126.821	.3	-.4
Commodities less food and beverages .....	141.162	1.0	-.2	112.826	.4	-.3
Nondurables less food and beverages .....	180.045	2.6	-.5	141.639	2.6	-.4
Durables .....	103.651	-1.3	.3	87.999	-1.9	-.1
Services .....	334.008	3.7	.4	160.725	3.0	.6
<b>Special aggregate indexes</b>						
All items less medical care .....	252.433	3.0	.3	142.635	1.9	.2
All items less shelter .....	230.719	1.5	.3	144.585	1.0	.1
Commodities less food .....	145.637	1.1	-.2	114.262	.5	-.3
Nondurables .....	219.029	2.2	-.1	148.305	1.3	-.5
Nondurables less food .....	185.544	2.6	-.4	143.114	2.6	-.4
Services less rent of shelter <sup>6</sup> .....	341.499	1.7	.7	175.081	1.9	.8
Services less medical care services .....	322.613	3.9	.5	156.540	3.3	.7
Energy .....	244.120	6.9	2.3	202.370	4.0	2.2
All items less energy .....	265.228	2.7	.2	141.787	1.8	.0
All items less food and energy .....	267.407	2.8	.1	139.721	2.1	.2

<sup>1</sup> See region and area size on Table 10 for information about cross classifications.

<sup>2</sup> Indexes on a December 1997=100 base.

<sup>3</sup> This index will be discontinued after December, 2017.

<sup>4</sup> The 'All items' index size B/C is on a December 1996=100 base.

<sup>5</sup> This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

<sup>6</sup> Indexes on a December 1982=100 base.

<sup>7</sup> Special index based on a substantially smaller sample.

<sup>8</sup> Indexes on a December 1993=100 base.

<sup>9</sup> Data not available.

NOTE: Index applies to a month as a whole, not to any specific date.

**Table 14. Consumer Price Index for All Urban Consumers (CPI-U): Food at home, selected areas**

(1982-84=100, unless otherwise noted)

Area	Pricing schedule <sup>1</sup>	Food at home									
		Indexes				Percent change to May 2017 from—			Percent change to Apr. 2017 from—		
		Feb. 2017	Mar. 2017	Apr. 2017	May 2017	May 2016	Mar. 2017	Apr. 2017	Apr. 2016	Feb. 2017	Mar. 2017
U.S. city average .....	M	237.918	238.256	238.817	238.964	-0.2	0.3	0.1	-0.8	0.4	0.2
<b>Region and area size<sup>2</sup></b>											
Northeast urban .....	M	244.237	244.742	246.690	246.032	.3	.5	-.3	-.3	1.0	.8
Size A - More than 1,500,000 .....	M	246.490	246.578	249.003	248.431	.5	.8	-.2	-.2	1.0	1.0
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	148.258	149.246	149.687	149.138	-.2	-.1	-.4	-.6	1.0	.3
Midwest urban .....	M	225.558	225.919	226.011	226.674	-.2	.3	.3	-1.2	.2	.0
Size A - More than 1,500,000 .....	M	230.452	231.058	230.635	231.901	-.1	.4	.5	-1.2	.1	-.2
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	144.304	144.591	144.883	144.656	-.5	.0	-.2	-1.4	.4	.2
Size D - Nonmetropolitan (less than 50,000) <sup>4</sup> .....	M	222.970	221.821	223.228	224.524	.5	1.2	.6	-.1	.1	.6
South urban .....	M	236.647	236.434	236.706	237.274	-.3	.4	.2	-1.0	.0	.1
Size A - More than 1,500,000 .....	M	233.399	233.742	233.969	234.261	-.5	.2	.1	-1.0	.2	.1
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	150.980	150.596	150.926	151.426	0.0	.6	.3	-1.0	.0	.2
Size D - Nonmetropolitan (less than 50,000) <sup>4</sup> .....	M	241.815	241.686	240.836	241.236	-.7	-.2	.2	-1.2	-.4	-.4
West urban .....	M	245.268	246.208	246.511	246.228	-.4	.0	-.1	-.4	.5	.1
Size A - More than 1,500,000 .....	M	247.191	248.150	247.804	248.695	.3	.2	.4	-.8	.2	-.1
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	146.047	146.944	147.746	146.070	-1.7	-.6	-1.1	.0	1.2	.5
<b>Size classes</b>											
A <sup>5</sup> .....	M	219.719	220.190	220.633	221.055	.1	.4	.2	-.7	.4	.2
B/C <sup>3</sup> .....	M	148.357	148.544	148.967	148.767	-.5	.2	-.1	-.8	.4	.3
D <sup>4</sup> .....	M	237.317	236.669	237.216	237.494	-.5	.3	.1	-.4	.0	.2
<b>Selected local areas<sup>6</sup></b>											
Chicago-Gary-Kenosha, IL-IN-WI .....	M	232.648	233.725	231.135	234.298	-.6	.2	1.4	-2.8	-.7	-1.1
Los Angeles-Riverside-Orange County, CA <sup>7</sup> .....	M	254.014	256.216	253.671	254.910	.5	-.5	.5	-1.2	-.1	-1.0
New York-Northern N.J.-Long Island, NY-NJ-CT-PA .....	M	249.874	250.689	252.619	251.321	.3	.3	-.5	-.2	1.1	.8
Boston-Brockton-Nashua, MA-NH-ME-CT .....	1	244.194	243.793	246.455	246.542	.5	1.1	.0	-.4	.9	1.1
Cleveland-Akron, OH <sup>4</sup> .....	1	237.076	240.982	240.940	240.975	-.6	.0	.0	-2.7	1.6	.0
Dallas-Fort Worth, TX .....	1	215.816	217.199	217.035	216.941	-.2	-.1	.0	-1.1	.6	-.1
Washington-Baltimore, DC-MD-VA-WV <sup>3,8</sup> .....	1	145.600	146.365	147.214	146.769	-.8	.3	-.3	-.6	1.1	.6
Atlanta, GA .....	2	243.554	243.873	245.026	244.626	-1.5	.3	-.2	-1.2	.6	.5
Detroit-Ann Arbor-Flint, MI .....	2	211.517	209.896	212.120	210.835	-1.6	.4	-.6	-.7	.3	1.1
Houston-Galveston-Brazoria, TX .....	2	221.947	222.846	223.555	222.650	-.1	-.1	-.4	-.2	.7	.3
Miami-Fort Lauderdale, FL .....	2	253.838	252.433	251.221	255.093	-.5	1.1	1.5	-1.5	-1.0	-.5
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD .....	2	238.144	238.133	241.290	239.898	.8	.7	-.6	.8	1.3	1.3
San Francisco-Oakland-San Jose, CA .....	2	249.301	250.945	252.377	254.526	.1	1.4	.9	-.6	1.2	.6
Seattle-Tacoma-Bremerton, WA .....	2	247.070	249.135	248.565	249.725	1.0	.2	.5	.0	.6	-.2

<sup>1</sup> Foods, fuels, and several other items priced every month in all areas; most other goods and services priced as indicated:

M - Every month.

1 - January, March, May, July, September, and November.

2 - February, April, June, August, October, and December.

<sup>2</sup> Regions defined as the four Census regions. See map in technical notes.

<sup>3</sup> Indexes on a December 1997=100 base.

<sup>4</sup> This index will be discontinued after December, 2017.

<sup>5</sup> Indexes on a December 1986=100 base.

<sup>6</sup> In addition, the following metropolitan areas are published semiannually and appear in Tables 34 and 39 of the January and July issues of the CPI Detailed Report: Anchorage, AK; Cincinnati-Hamilton, OH-KY-IN;

Denver-Boulder-Greeley, CO; Honolulu, HI; Kansas City, MO-KS; Milwaukee-Racine, WI; Minneapolis-St. Paul, MN-WI; Phoenix-Mesa, AZ; Pittsburgh, PA; Portland-Salem, OR-WA; St. Louis, MO-IL; San Diego, CA; Tampa-St. Petersburg-Clearwater, FL.

<sup>7</sup> Los Angeles and Riverside will have separate indexes beginning January, 2018. The Los Angeles index will continue to be published monthly. A Riverside index will be published for odd months beginning January, 2018.

<sup>8</sup> This index will be discontinued after December, 2017. Washington DC and Baltimore will have separate indexes beginning January, 2018. A Washington DC index will be published for odd months beginning January, 2018. A Baltimore index will be published for even months beginning February, 2018.

NOTE: Index applies to a month as a whole, not to any specific date.

**Table 15. Consumer Price Index for All Urban Consumers (CPI-U): Areas priced monthly, by expenditure category and commodity and service group**

(1982-84=100, unless otherwise noted)

Item and group	U.S. city average			Chicago-Gary-Kenosha, IL-IN-WI			Los Angeles-Riverside-Orange County, CA <sup>1</sup>			New York-Northern N.J.-Long Island, NY-NJ-CT-PA		
	Index May 2017	Percent change from—		Index May 2017	Percent change from—		Index May 2017	Percent change from—		Index May 2017	Percent change from—	
		May 2016	Apr. 2017		May 2016	Apr. 2017		May 2016	Apr. 2017		May 2016	Apr. 2017
<b>Expenditure category</b>												
All items .....	244.733	1.9	0.1	233.443	1.8	0.2	255.674	2.5	0.3	268.183	1.8	0.1
All items (1967=100) .....	733.110	-	-	697.430	-	-	755.374	-	-	775.280	-	-
Food and beverages .....	249.749	.9	.1	244.050	.4	.8	255.381	1.9	.4	259.929	1.2	-.2
Food .....	250.016	.9	.1	243.852	.4	.9	255.493	2.0	.4	260.113	1.3	-.2
Food at home .....	238.964	-.2	.1	234.298	-.6	1.4	254.910	.5	.5	251.321	.3	-.5
Food away from home .....	268.128	2.3	.2	252.623	2.0	.2	252.373	3.9	.3	279.580	2.6	.2
Alcoholic beverages .....	244.785	1.0	-.3	245.241	.3	-.2	238.612	1.8	.5	253.006	-.8	-.2
Housing .....	250.376	3.1	.3	241.575	2.8	.6	287.251	4.1	.4	290.950	2.7	.4
Shelter .....	296.503	3.3	.3	302.965	2.9	.7	328.269	4.4	.3	367.192	2.5	.1
Rent of primary residence <sup>2</sup> .....	306.379	3.8	.3	320.162	2.7	.2	345.534	5.1	.4	380.197	2.6	.3
Owners' equivalent rent of residences <sup>2</sup> <sup>3</sup> .....	303.312	3.3	.2	306.420	2.2	.1	340.230	4.3	.0	373.435	2.5	.4
Owners' equivalent rent of primary residence <sup>2</sup> <sup>3</sup> .....	303.297	3.3	.2	306.420	2.2	.1	340.212	4.3	.0	372.968	2.5	.4
Fuels and utilities .....	236.615	4.6	1.2	202.820	5.5	.6	313.977	4.4	2.6	191.160	8.8	2.7
Household energy .....	197.732	5.0	1.5	159.677	6.1	.3	273.174	4.4	3.8	183.438	10.2	3.2
Energy services <sup>2</sup> .....	202.401	4.8	1.8	162.850	6.1	.3	272.069	4.3	4.0	178.062	9.9	4.1
Electricity <sup>2</sup> .....	210.541	2.7	1.9	152.474	-3.1	-.5	305.923	2.5	.2	185.867	8.8	6.4
Utility (piped) gas service <sup>2</sup> .....	174.901	12.8	1.3	165.410	23.8	1.7	241.258	9.7	16.6	154.628	12.2	-.6
Household furnishings and operations .....	121.234	-.5	-.1	92.645	-.7	.2	116.614	.6	-.6	109.909	-2.6	.1
Apparel .....	126.563	-.9	-1.4	86.119	-1.6	-.8	108.252	-4.4	-.6	126.946	-1.2	-2.4
Transportation .....	202.212	1.8	-.1	183.936	.8	-1.1	199.023	2.0	.2	215.630	1.3	.4
Private transportation .....	196.549	2.1	-.2	180.002	.8	-1.1	193.841	2.6	.4	199.906	1.6	.1
Motor fuel .....	210.313	5.9	-.4	221.368	1.5	-.5	233.161	7.1	-.2	198.945	9.6	.6
Gasoline (all types) .....	209.441	5.8	-.4	219.200	1.5	-.5	228.118	7.0	-.2	198.136	9.5	.6
Gasoline, unleaded regular <sup>4</sup> .....	205.164	5.6	-.5	209.966	1.2	-.8	228.362	7.0	-.2	196.769	9.8	.6
Gasoline, unleaded midgrade <sup>4</sup> <sup>5</sup> .....	225.365	5.6	-.1	247.411	2.1	-.2	219.655	7.5	.3	208.296	8.4	.9
Gasoline, unleaded premium <sup>4</sup> .....	221.740	6.9	-.6	246.062	3.0	-.3	218.704	7.1	.0	209.683	7.9	.7
Medical care .....	473.512	2.7	.0	493.445	4.0	.5	469.064	2.1	.3	474.273	2.8	.6
Recreation <sup>6</sup> .....	118.577	.9	-.1	111.163	2.4	-1.8	107.409	-.1	.3	123.371	3.1	-.4
Education and communication <sup>6</sup> .....	135.563	-2.5	-.2	142.921	.4	.2	142.072	-2.4	.1	142.055	-.6	-.5
Other goods and services .....	431.911	2.4	-.1	385.182	.7	.0	407.766	4.2	-.7	417.646	.8	.2
<b>Commodity and service group</b>												
All items .....	244.733	1.9	.1	233.443	1.8	.2	255.674	2.5	.3	268.183	1.8	.1
Commodities .....	181.489	.5	-.3	165.595	-.5	-.2	176.772	1.3	.2	187.359	.5	-.3
Commodities less food and beverages .....	147.605	.2	-.6	125.990	-1.2	-1.0	135.747	.8	.0	143.062	.0	-.3
Nondurables less food and beverages .....	190.106	1.9	-.9	166.277	-.4	-1.9	178.261	2.2	-.3	181.267	1.9	-.4
Durables .....	106.257	-1.9	-.1	88.379	-2.4	.3	94.064	-1.6	.4	94.537	-3.4	-.2
Services .....	307.084	2.7	.3	297.873	3.2	.4	325.895	3.0	.3	336.528	2.4	.2
<b>Special aggregate indexes</b>												
All items less medical care .....	233.752	1.8	.1	222.285	1.6	.1	246.421	2.5	.3	259.225	1.8	.0
All items less shelter .....	227.205	1.1	.0	209.999	1.3	-.1	223.918	1.2	.3	228.984	1.4	.1
Commodities less food .....	150.852	.3	-.6	130.282	-1.2	-.9	140.145	.9	.0	147.239	-.1	-.3
Nondurables .....	219.337	1.3	-.4	205.635	.1	-.3	217.737	2.1	.1	222.148	1.5	-.3
Nondurables less food .....	193.311	1.8	-.8	171.509	-.3	-1.7	183.971	2.2	-.2	185.651	1.6	-.4
Services less rent of shelter <sup>3</sup> .....	328.654	1.9	.3	307.927	3.5	.0	331.578	1.0	.4	314.084	2.3	.4
Services less medical care services .....	292.035	2.7	.3	282.946	3.0	.3	313.692	3.2	.4	325.345	2.3	.3
Energy .....	203.132	5.4	.1	183.288	3.9	-2.0	249.385	6.0	1.4	191.888	9.9	2.1
All items less energy .....	250.866	1.6	.1	240.108	1.7	.3	258.090	2.2	.2	277.470	1.4	.0
All items less food and energy .....	251.835	1.7	.1	240.275	1.9	.2	258.872	2.2	.2	282.368	1.4	.0

<sup>1</sup> Los Angeles and Riverside will have separate indexes beginning January, 2018. The Los Angeles index will continue to be published monthly. A Riverside index will be published for odd months beginning January, 2018.

<sup>2</sup> This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

<sup>3</sup> Indexes on a December 1982=100 base.

<sup>4</sup> Special index based on a substantially smaller sample.

<sup>5</sup> Indexes on a December 1993=100 base.

<sup>6</sup> Indexes on a December 1997=100 base.

<sup>7</sup> Data not available.

NOTE: Index applies to a month as a whole, not to any specific date.

**Table 16. Consumer Price Index for All Urban Consumers (CPI-U): Selected areas, by expenditure category and commodity and service group**

(1982-84=100, unless otherwise noted)

Item and group	Monthly cities and pricing schedule 1									
	U.S. city average			Boston-Brockton-Nashua, MA-NH-ME-CT			Chicago-Gary-Kenosha, IL-IN-WI			
	Index May 2017	Percent change from—		Index May 2017	Percent change from—		Index May 2017	Percent change from—		
		May 2016	Mar. 2017		May 2016	Mar. 2017		May 2016	Mar. 2017	
<b>Expenditure category</b>										
All items <sup>6</sup> .....	244.733	1.9	0.4	266.256	2.1	0.4	233.443	1.8	0.5	
All items (1967=100) .....	733.110	-	-	773.880	-	-	697.430	-	-	
Food and beverages <sup>6</sup> .....	249.749	.9	.3	259.428	1.1	.4	244.050	.4	.4	
Food <sup>6</sup> .....	250.016	.9	.3	260.444	1.0	.7	243.852	.4	.4	
Food at home .....	238.964	-.2	-.3	246.542	-.5	1.1	234.298	-.6	.2	
Food away from home <sup>7</sup> .....	268.128	2.3	.4	284.485	1.7	-.1	252.623	2.0	.7	
Alcoholic beverages <sup>7</sup> .....	244.785	1.0	-.1	252.275	2.3	-2.8	245.241	.3	.8	
Housing <sup>6</sup> .....	250.376	3.1	.6	270.157	2.6	.5	241.575	2.8	.8	
Shelter .....	296.503	3.3	.5	319.588	1.9	1.0	302.965	2.9	1.0	
Rent of primary residence <sup>6</sup> <sup>8</sup> .....	306.379	3.8	.5	329.836	2.6	.3	320.162	2.7	.7	
Owners' equivalent rent of residences <sup>8</sup> <sup>9</sup> .....	303.312	3.3	.3	339.191	2.1	.3	306.420	2.2	.3	
Owners' equivalent rent of primary residence <sup>8</sup> <sup>9</sup> .....	303.297	3.3	.3	339.191	2.1	.3	306.420	2.2	.3	
Fuels and utilities .....	236.615	4.6	1.7	264.662	9.7	-3.0	202.820	5.5	-.5	
Household energy .....	197.732	5.0	2.1	221.361	10.3	-3.5	159.677	6.1	-1.2	
Energy services <sup>8</sup> .....	202.401	4.8	2.4	235.321	10.1	-3.8	162.850	6.1	-1.2	
Electricity <sup>8</sup> .....	210.541	2.7	2.4	277.650	9.7	.2	152.474	-3.1	-2.7	
Utility (piped) gas service <sup>8</sup> .....	174.901	12.8	2.4	154.001	11.3	-14.2	165.410	23.8	1.0	
Household furnishings and operations .....	121.234	-.5	-.3	128.787	-.3	.3	92.645	-.7	.2	
Apparel <sup>6</sup> .....	126.563	-.9	-1.3	146.570	2.2	-.8	86.119	-1.6	3.1	
Transportation <sup>6</sup> .....	202.212	1.8	1.1	188.169	.6	2.0	183.936	.8	1.0	
Private transportation .....	196.549	2.1	.9	186.794	.9	1.7	180.002	.8	.9	
Motor fuel .....	210.313	5.9	2.5	203.890	4.4	4.7	221.368	1.5	2.9	
Gasoline (all types) .....	209.441	5.8	2.6	201.682	4.3	4.8	219.200	1.5	2.9	
Gasoline, unleaded regular <sup>10</sup> .....	205.164	5.6	2.6	195.299	4.1	5.0	209.966	1.2	3.1	
Gasoline, unleaded midgrade <sup>10</sup> <sup>11</sup> .....	225.365	5.6	1.8	214.388	5.0	3.1	247.411	2.1	2.1	
Gasoline, unleaded premium <sup>10</sup> .....	221.740	6.9	2.2	214.517	5.7	3.1	246.062	3.0	2.2	
Medical care <sup>6</sup> .....	473.512	2.7	-.2	635.502	-.2	-.3	493.445	4.0	.4	
Recreation <sup>12</sup> .....	118.577	.9	.0	124.428	6.6	-.4	111.163	2.4	-2.1	
Education and communication <sup>12</sup> .....	135.563	-2.5	-.5	158.366	1.6	-.1	142.921	.4	-.4	
Other goods and services <sup>6</sup> .....	431.911	2.4	.8	474.681	6.0	-.2	385.182	.7	.2	
<b>Commodity and service group</b>										
All items <sup>6</sup> .....	244.733	1.9	.4	266.256	2.1	.4	233.443	1.8	.5	
Commodities .....	181.489	.5	.2	189.644	.7	.3	165.595	-.5	.6	
Commodities less food and beverages .....	147.605	.2	.1	152.954	.4	.3	125.990	-1.2	.8	
Nondurables less food and beverages .....	190.106	1.9	.3	196.704	1.7	.4	166.277	-.4	1.1	
Durables .....	106.257	-1.9	-.1	110.462	-1.2	.2	88.379	-2.4	.4	
Services .....	307.084	2.7	.5	335.536	2.8	.5	297.873	3.2	.5	
<b>Special aggregate indexes</b>										
All items less medical care <sup>6</sup> .....	233.752	1.8	.4	252.081	2.3	.5	222.285	1.6	.5	
All items less shelter .....	227.205	1.1	.3	248.025	2.2	.2	209.999	1.3	.3	
Commodities less food .....	150.852	.3	.1	156.936	.5	.1	130.282	-1.2	.8	
Nondurables .....	219.337	1.3	.3	227.137	1.3	.4	205.635	.1	.7	
Nondurables less food .....	193.311	1.8	.2	199.751	1.7	.1	171.509	-.3	1.1	
Services less rent of shelter <sup>9</sup> .....	328.654	1.9	.5	371.639	3.8	.0	307.927	3.5	-.2	
Services less medical care services .....	292.035	2.7	.6	314.894	3.1	.6	282.946	3.0	.5	
Energy <sup>6</sup> .....	203.132	5.4	2.3	212.173	7.8	-.3	183.288	3.9	.7	
All items less energy .....	250.866	1.6	.2	275.211	1.7	.5	240.108	1.7	.5	
All items less food and energy <sup>6</sup> .....	251.835	1.7	.2	278.584	1.8	.5	240.275	1.9	.5	

See footnotes at end of table.

**Table 16. Consumer Price Index for All Urban Consumers (CPI-U): Selected areas, by expenditure category and commodity and service group—Continued**

(1982-84=100, unless otherwise noted)

Item and group	Monthly cities and pricing schedule 1										
	Cleveland-Akron, OH 2			Dallas-Fort Worth, TX			Los Angeles-Riverside-Orange County, CA 3				
	Index May 2017	Percent change from—		Index May 2017	Percent change from—		Index May 2017	Percent change from—			
		May 2016	Mar. 2017		May 2016	Mar. 2017		May 2016	Mar. 2017		
<b>Expenditure category</b>											
All items 6 .....	223.089	0.5	0.1	225.264	2.1	0.7	255.674	2.5	0.5		
All items (1967=100) .....	714.883	-	-	706.641	-	-	755.374	-	-		
Food and beverages 6 .....	250.232	.3	.0	251.286	.6	-.2	255.381	1.9	.3		
Food 6 .....	254.531	.2	.0	246.182	.7	-.1	255.493	2.0	.3		
Food at home .....	240.975	-.6	-.0	216.941	-.2	-.1	254.910	.5	-.5		
Food away from home 7 .....	279.145	1.4	-.1	291.069	1.6	.0	252.373	3.9	1.2		
Alcoholic beverages 7 .....	200.318	1.6	.5	317.449	-1.0	-1.9	238.612	1.8	1.2		
Housing 6 .....	208.846	1.5	.6	213.061	4.4	.8	287.251	4.1	.4		
Shelter .....	243.725	1.6	.6	235.256	5.3	.9	328.269	4.4	.2		
Rent of primary residence 6 8 .....	242.055	2.4	.5	249.659	7.4	1.5	345.534	5.1	.6		
Owners' equivalent rent of residences 8 9 .....	239.392	2.7	.9	250.891	4.8	.7	340.230	4.3	.3		
Owners' equivalent rent of primary residence 8 9 .....	239.392	2.7	.9	250.891	4.8	.7	340.212	4.3	.3		
Fuels and utilities .....	192.311	2.4	-1.2	220.891	3.3	.8	313.977	4.4	3.6		
Household energy .....	154.721	1.3	-1.8	200.184	2.8	1.0	273.174	4.4	4.7		
Energy services 8 .....	152.899	1.1	-1.8	196.753	2.6	1.0	272.069	4.3	4.7		
Electricity 8 .....	164.274	-9.2	-.4	185.345	.1	.5	305.923	2.5	1.2		
Utility (piped) gas service 8 .....	121.516	26.0	-4.3	208.462	15.6	3.3	241.258	9.7	15.9		
Household furnishings and operations .....	117.919	.3	2.6	124.042	-.8	-.1	116.614	.6	.1		
Apparel 6 .....	133.131	-5.0	-2.8	106.227	-4.0	-4.7	108.252	-4.4	-3.5		
Transportation 6 .....	193.097	-1.7	1.1	203.925	3.0	3.3	199.023	2.0	.6		
Private transportation .....	192.417	-2.0	.8	205.615	3.7	3.3	193.841	2.6	.4		
Motor fuel .....	233.066	-1.7	2.1	209.392	9.2	3.2	233.161	7.1	-.3		
Gasoline (all types) .....	230.575	-1.7	2.2	208.440	9.2	3.3	228.118	7.0	-.3		
Gasoline, unleaded regular 10 .....	217.274	-2.2	2.2	199.822	8.7	3.1	228.362	7.0	-.4		
Gasoline, unleaded midgrade 10 11 .....	246.294	-1.8	2.4	224.348	11.4	4.5	219.655	7.5	.1		
Gasoline, unleaded premium 10 .....	250.703	-.7	1.7	228.710	10.7	5.4	218.704	7.1	-.2		
Medical care 6 .....	443.292	5.9	-.4	432.157	1.0	.0	469.064	2.1	.7		
Recreation 12 .....	118.516	1.1	-1.5	111.647	-1.8	.3	107.409	-.1	1.1		
Education and communication 12 .....	124.180	-2.2	-.7	135.218	-4.1	-.8	142.072	-2.4	.0		
Other goods and services 6 .....	412.654	-2.1	-.5	391.616	1.1	.0	407.766	4.2	4.5		
<b>Commodity and service group</b>											
All items 6 .....	223.089	.5	.1	225.264	2.1	.7	255.674	2.5	.5		
Commodities .....	188.087	-.7	-.1	172.587	.4	.3	176.772	1.3	.4		
Commodities less food and beverages .....	156.863	-1.6	-.2	137.345	.3	.7	135.747	.8	.4		
Nondurables less food and beverages .....	204.922	-.4	-.4	168.500	3.2	-.1	178.261	2.2	.3		
Durables .....	106.125	-3.1	.3	110.537	-2.7	1.6	94.064	-1.6	.6		
Services .....	258.489	1.4	.2	276.725	3.1	.8	325.895	3.0	.5		
<b>Special aggregate indexes</b>											
All items less medical care 6 .....	212.978	.0	.2	215.231	2.2	.7	246.421	2.5	.4		
All items less shelter .....	217.017	.1	-.1	221.300	.5	.6	223.918	1.2	.6		
Commodities less food .....	158.599	-1.4	-.1	141.963	.3	.6	140.145	.9	.4		
Nondurables .....	227.568	.0	-.2	206.203	1.8	-.1	217.737	2.1	.3		
Nondurables less food .....	204.194	-.2	-.4	175.382	2.8	-.2	183.971	2.2	.4		
Services less rent of shelter 9 .....	279.892	1.2	-.1	334.381	-.6	.8	331.578	1.0	1.0		
Services less medical care services .....	245.594	1.3	.3	261.290	3.5	1.0	313.692	3.2	.5		
Energy 6 .....	184.973	-.1	-.1	206.135	5.9	2.1	249.385	6.0	1.7		
All items less energy .....	228.898	.6	.1	230.934	1.8	.6	258.090	2.2	.4		
All items less food and energy 6 .....	224.629	.6	.2	228.341	1.9	.7	258.872	2.2	.4		

See footnotes at end of table.

**Table 16. Consumer Price Index for All Urban Consumers (CPI-U): Selected areas, by expenditure category and commodity and service group—Continued**

(1982-84=100, unless otherwise noted)

Item and group	Monthly cities and pricing schedule 1 <sup>1</sup>					
	New York-Northern N.J.-Long Island, NY-NJ-CT-PA			Washington-Baltimore, DC-MD-VA-WV <sup>4 5</sup>		
	Index May 2017	Percent change from—		Index May 2017	Percent change from—	
		May 2016	Mar. 2017		May 2016	Mar. 2017
<b>Expenditure category</b>						
All items <sup>6</sup> .....	268.183	1.8	.2	158.844	0.7	0.2
All items (1967=100) .....	775.280	-	-	-	-	-
Food and beverages <sup>6</sup> .....	259.929	1.2	.2	158.211	.9	.9
Food <sup>6</sup> .....	260.113	1.3	.2	159.651	.9	.9
Food at home .....	251.321	.3	.3	146.769	-.8	.3
Food away from home <sup>7</sup> .....	279.580	2.6	.2	173.529	3.0	1.7
Alcoholic beverages <sup>7</sup> .....	253.006	-.8	-.4	138.040	1.1	-.3
Housing <sup>6</sup> .....	290.950	2.7	.5	172.744	1.2	.4
Shelter .....	367.192	2.5	.3	184.672	.8	.2
Rent of primary residence <sup>6 8</sup> .....	380.197	2.6	.4	206.961	2.6	.8
Owners' equivalent rent of residences <sup>8 9</sup> .....	373.435	2.5	.4	184.518	1.3	.2
Owners' equivalent rent of primary residence <sup>8 9</sup> .....	372.968	2.5	.4	184.513	1.3	.2
Fuels and utilities .....	191.160	8.8	2.5	198.383	6.1	2.0
Household energy .....	183.438	10.2	3.0	187.515	6.5	2.6
Energy services <sup>8</sup> .....	178.062	9.9	3.9	180.504	6.4	2.9
Electricity <sup>8</sup> .....	185.867	8.8	5.5	187.207	2.1	1.1
Utility (piped) gas service <sup>8</sup> .....	154.628	12.2	.7	142.247	25.6	10.0
Household furnishings and operations .....	109.909	-.6	-.5	86.527	-1.0	-.6
Apparel <sup>6</sup> .....	126.946	-1.2	-4.6	103.849	.9	2.3
Transportation <sup>6</sup> .....	215.630	1.3	1.8	142.448	1.1	-.5
Private transportation .....	199.906	1.6	1.0	140.258	1.5	-.9
Motor fuel .....	198.945	9.6	4.1	205.119	5.0	2.2
Gasoline (all types) .....	198.136	9.5	4.1	205.015	4.9	2.2
Gasoline, unleaded regular <sup>10</sup> .....	196.769	9.8	4.4	203.113	4.9	2.4
Gasoline, unleaded midgrade <sup>10 11</sup> .....	208.296	8.4	2.9	217.758	5.0	2.1
Gasoline, unleaded premium <sup>10</sup> .....	209.683	7.9	2.6	223.974	4.4	1.2
Medical care <sup>6</sup> .....	474.273	2.8	-.4	189.005	3.5	.6
Recreation <sup>12</sup> .....	123.371	3.1	.1	113.853	-4.9	.4
Education and communication <sup>12</sup> .....	142.055	-.6	-.4	149.019	-1.9	-1.6
Other goods and services <sup>6</sup> .....	417.646	.8	-.3	178.381	-.5	.0
<b>Commodity and service group</b>						
All items <sup>6</sup> .....	268.183	1.8	.2	158.844	.7	.2
Commodities .....	187.359	.5	-.4	126.205	.1	.0
Commodities less food and beverages .....	143.062	.0	-.9	108.705	-.4	-.6
Nondurables less food and beverages .....	181.267	1.9	-1.3	140.065	1.6	1.2
Durables .....	94.537	-3.4	-.4	77.536	-2.6	-2.4
Services .....	336.528	2.4	.5	180.866	1.0	.3
<b>Special aggregate indexes</b>						
All items less medical care <sup>6</sup> .....	259.225	1.8	.3	156.903	.5	.1
All items less shelter .....	228.984	1.4	.2	146.075	.6	.1
Commodities less food .....	147.239	-.1	-.9	110.073	-.4	-.6
Nondurables .....	222.148	1.5	-.4	148.763	1.2	1.0
Nondurables less food .....	185.651	1.6	-1.2	140.085	1.6	1.1
Services less rent of shelter <sup>9</sup> .....	314.084	2.3	.7	177.311	1.1	.3
Services less medical care services .....	325.345	2.3	.6	179.985	.8	.2
Energy <sup>6</sup> .....	191.888	9.9	3.4	194.505	5.8	2.4
All items less energy .....	277.470	1.4	.0	155.358	.4	.0
All items less food and energy <sup>6</sup> .....	282.368	1.4	.0	155.649	.3	-.1

<sup>1</sup> Areas on pricing schedule 2 (see Table 10) will appear next month.

<sup>2</sup> This index will be discontinued after December, 2017.

<sup>3</sup> Los Angeles and Riverside will have separate indexes beginning January, 2018.

The Los Angeles index will continue to be published monthly. A Riverside index will be published for odd months beginning January, 2018.

<sup>4</sup> This index will be discontinued after December, 2017. Washington DC and Baltimore will have separate indexes beginning January, 2018. A Washington DC

index will be published for odd months beginning January, 2018. A Baltimore index will be published for even months beginning February, 2018.

<sup>5</sup> For Washington-Baltimore, indexes are on a December 1997=100 base unless otherwise noted.

<sup>6</sup> For Washington-Baltimore, index is on a November 1996=100 base.

<sup>7</sup> For Washington-Baltimore, index is on a November 1997=100 base.

<sup>8</sup> This index series was calculated using a Laspeyres estimator. All other item

stratum index series were calculated using a geometric means estimator.

9 Indexes on a December 1982=100 base.

10 Special index based on a substantially smaller sample.

11 Indexes on a December 1993=100 base.

12 Indexes on a December 1997=100 base.

- Data not available.

NOTE: Index applies to a month as a whole, not to any specific date.

**Table 17. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Selected areas, all items index**

(1982-84=100, unless otherwise noted)

Area	Pricing schedule <sup>1</sup>	All items									
		Indexes				Percent change to May 2017 from—			Percent change to Apr. 2017 from—		
		Feb. 2017	Mar. 2017	Apr. 2017	May 2017	May 2016	Mar. 2017	Apr. 2017	Apr. 2016	Feb. 2017	Mar. 2017
U.S. city average .....	M	237.477	237.656	238.432	238.609	1.8	0.4	0.1	2.1	0.4	0.3
<b>Region and area size<sup>2</sup></b>											
Northeast urban .....	M	255.028	254.725	255.359	255.598	1.8	.3	.1	2.0	.1	.2
Size A - More than 1,500,000 .....	M	257.136	256.990	257.561	257.798	1.9	.3	.1	2.0	.2	.2
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	151.697	151.311	151.775	151.922	1.5	.4	.1	1.9	.1	.3
Midwest urban .....	M	222.507	222.671	223.577	223.575	1.2	.4	.0	1.7	.5	.4
Size A - More than 1,500,000 .....	M	222.335	222.528	223.542	223.662	1.5	.5	.1	2.0	.5	.5
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	145.862	145.908	146.409	146.232	1.0	.2	-.1	1.5	.4	.3
Size D - Nonmetropolitan (less than 50,000) <sup>4</sup> .....	M	221.290	221.613	222.448	222.719	.9	.5	.1	1.1	.5	.4
South urban .....	M	231.825	231.920	232.552	232.494	1.6	.2	.0	2.0	.3	.3
Size A - More than 1,500,000 .....	M	235.546	235.641	236.279	236.492	1.8	.4	.1	2.1	.3	.3
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	147.880	147.890	148.273	148.162	1.5	.2	-.1	2.0	.3	.3
Size D - Nonmetropolitan (less than 50,000) <sup>4</sup> .....	M	236.503	237.057	237.898	237.527	1.0	.2	-.2	1.7	.6	.4
West urban .....	M	243.810	244.489	245.454	246.096	2.6	.7	.3	2.8	.7	.4
Size A - More than 1,500,000 .....	M	248.896	249.591	250.484	251.283	2.8	.7	.3	2.9	.6	.4
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	146.832	147.298	148.137	148.451	2.0	.8	.2	2.4	.9	.6
<b>Size classes</b>											
A <sup>5</sup> .....	M	221.078	221.295	222.011	222.350	2.1	.5	.2	2.3	.4	.3
B/C <sup>3</sup> .....	M	147.771	147.806	148.302	148.290	1.5	.3	.0	2.0	.4	.3
D <sup>4</sup> .....	M	233.409	233.838	234.538	234.457	1.3	.3	.0	1.9	.5	.3
<b>Selected local areas<sup>6</sup></b>											
Chicago-Gary-Kenosha, IL-IN-WI .....	M	224.141	223.928	224.891	224.984	1.5	.5	.0	1.7	.3	.4
Los Angeles-Riverside-Orange County, CA <sup>7</sup> .....	M	244.254	244.932	245.417	246.153	2.4	.5	.3	2.5	.5	.2
New York-Northern N.J.-Long Island, NY-NJ-CT-PA .....	M	262.086	262.165	262.486	262.825	2.0	.3	.1	2.0	.2	.1
Boston-Brockton-Nashua, MA-NH-ME-CT .....	1	-	263.888	-	264.713	2.2	.3	-	-	-	-
Cleveland-Akron, OH <sup>4</sup> .....	1	-	212.802	-	212.936	.5	.1	-	-	-	-
Dallas-Fort Worth, TX .....	1	-	228.407	-	230.106	2.2	.7	-	-	-	-
Washington-Baltimore, DC-MD-VA-WV <sup>8,9</sup> .....	1	-	158.532	-	158.768	.8	.1	-	-	-	-
Atlanta, GA .....	2	226.214	-	227.310	-	-	-	-	2.9	.5	-
Detroit-Ann Arbor-Flint, MI .....	2	219.319	-	221.222	-	-	-	-	2.3	.9	-
Houston-Galveston-Brazoria, TX .....	2	214.667	-	215.313	-	-	-	-	2.1	.3	-
Miami-Fort Lauderdale, FL .....	2	252.875	-	251.127	-	-	-	-	2.6	-.7	-
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD .....	2	249.740	-	249.592	-	-	-	-	1.3	-.1	-
San Francisco-Oakland-San Jose, CA .....	2	265.569	-	268.896	-	-	-	-	3.7	1.3	-
Seattle-Tacoma-Bremerton, WA .....	2	255.471	-	257.648	-	-	-	-	3.3	.9	-

<sup>1</sup> Foods, fuels, and several other items priced every month in all areas; most other goods and services priced as indicated:

M - Every month.

1 - January, March, May, July, September, and November.

2 - February, April, June, August, October, and December.

<sup>2</sup> Regions defined as the four Census regions. See map in technical notes.

<sup>3</sup> Indexes on a December 1996=100 base.

<sup>4</sup> This index will be discontinued after December, 2017.

<sup>5</sup> Indexes on a December 1986=100 base.

<sup>6</sup> In addition, the following metropolitan areas are published semiannually and appear in Tables 34 and 39 of the January and July issues of the CPI Detailed Report: Anchorage, AK; Cincinnati-Hamilton, OH-KY-IN; Denver-Boulder-Greeley, CO; Honolulu, HI; Kansas City, MO-KS; Milwaukee-Racine, WI; Minneapolis-St. Paul, MN-WI; Phoenix-Mesa, AZ; Pittsburgh, PA; Portland-Salem, OR-WA; St. Louis, MO-IL; San Diego, CA; Tampa-St. Petersburg-Clearwater, FL.

<sup>7</sup> Los Angeles and Riverside will have separate indexes beginning January, 2018. The Los Angeles index will continue to be published monthly.

A Riverside index will be published for odd months beginning January, 2018.

<sup>8</sup> Indexes on a November 1996=100 base.

<sup>9</sup> This index will be discontinued after December, 2017. Washington DC and Baltimore will have separate indexes beginning January, 2018. A Washington DC index will be published for odd months beginning January, 2018. A Baltimore index will be published for even months beginning February, 2018.

<sup>10</sup> Data not available.

NOTE: Local area indexes are byproducts of the national CPI program. Each local index has a smaller sample size than the national index and is, therefore, subject to substantially more sampling and other measurement error. As a result, local area indexes show greater volatility than the national index, although their long-term trends are similar. Therefore, the Bureau of Labor Statistics strongly urges users to consider adopting the national average CPI for use in their escalator clauses.

NOTE: Index applies to a month as a whole, not to any specific date.

**Table 18. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Regions<sup>1</sup>, by expenditure category and commodity and service group**

(1982-84=100, unless otherwise noted)

Item and group	Northeast			Midwest			South			West		
	Index May 2017	Percent change from—		Index May 2017	Percent change from—		Index May 2017	Percent change from—		Index May 2017	Percent change from—	
		May 2016	Apr. 2017									
<b>Expenditure category</b>												
All items .....	255.598	1.8	0.1	223.575	1.2	0.0	232.494	1.6	0.0	246.096	2.6	0.3
All items (December 1977=100) .....	399.229	-	-	361.571	-	-	376.551	-	-	395.955	-	-
Food and beverages .....	253.453	1.1	-.1	241.107	.3	.2	246.589	.7	.2	254.336	1.2	.1
Food .....	253.517	1.1	-.1	240.581	.3	.2	247.457	.7	.3	253.693	1.1	.1
Food at home .....	244.631	.3	-.3	227.031	-.3	.3	235.988	-.3	.3	245.283	-.3	.0
Food away from home .....	272.489	2.4	.1	266.201	1.3	.1	268.212	2.1	.3	266.663	3.2	.2
Alcoholic beverages .....	250.468	.3	-.2	247.930	.8	.0	233.804	.6	-.4	259.269	2.7	-.1
Housing .....	272.965	2.7	.3	216.239	2.7	.4	230.754	2.8	.2	271.348	4.3	.5
Shelter .....	336.551	2.4	.2	250.764	2.7	.3	264.568	3.0	.3	305.855	5.1	.2
Rent of primary residence <sup>2</sup> .....	337.380	2.5	.2	261.657	3.0	.2	272.597	3.5	.4	329.103	5.4	.3
Owners' equivalent rent of residences <sup>2</sup> .....	309.745	2.3	.2	247.408	2.7	.2	247.080	2.8	.2	290.273	5.0	.2
Owners' equivalent rent of primary residence <sup>2,3</sup> .....	309.773	2.3	.2	247.401	2.7	.2	247.042	2.8	.2	290.273	5.0	.2
Fuels and utilities .....	220.370	6.6	1.4	221.758	5.0	1.3	232.309	3.8	.2	292.183	3.3	2.6
Household energy .....	195.295	7.5	1.6	181.549	5.4	1.6	186.631	4.0	.3	254.241	3.2	3.7
Energy services <sup>2</sup> .....	196.548	7.2	2.1	187.606	5.1	1.7	187.963	3.9	.3	257.585	3.0	4.0
Electricity <sup>2</sup> .....	204.579	5.0	3.4	201.420	1.2	2.0	183.104	2.3	.2	283.438	2.5	3.8
Utility (piped) gas service <sup>2</sup> .....	165.441	13.1	-1.0	153.407	15.6	1.1	198.176	18.6	1.2	211.532	5.0	4.4
Household furnishings and operations .....	113.143	-1.3	.0	112.003	-.9	-.2	114.780	-.3	-.5	124.201	-1.1	-.3
Apparel .....	130.737	-1.5	-1.2	117.574	.5	-1.5	133.607	-1.7	-2.0	119.088	-2.0	-1.2
Transportation .....	202.950	1.6	.3	193.291	.3	-.7	199.446	2.2	-.4	204.492	3.1	.6
Private transportation .....	195.245	1.7	.2	189.555	.4	-.8	197.441	2.3	-.5	200.475	3.4	.5
New and used motor vehicles <sup>4</sup> .....	97.741	-1.6	.4	96.952	-2.6	.0	100.711	-1.7	-.2	98.629	-1.5	.2
New vehicles .....	146.465	.6	.5	141.898	-.8	-.5	154.614	.4	-.4	152.202	.4	.0
Used cars and trucks .....	146.734	-5.0	.1	141.604	-4.6	.1	142.746	-4.1	.1	135.643	-3.8	.3
Motor fuel .....	209.276	7.4	.2	210.279	2.3	-.3	199.717	5.1	-.6	227.548	8.6	.5
Gasoline (all types) .....	208.569	7.4	.2	209.080	2.3	-.3	198.837	5.0	-.6	226.838	8.5	.6
Gasoline, unleaded regular <sup>5</sup> .....	205.693	7.4	.2	202.965	2.1	-.4	193.771	4.7	-.7	223.967	8.6	.6
Gasoline, unleaded midgrade <sup>5,6</sup> .....	222.668	7.2	.5	242.796	2.6	-.4	220.828	6.0	-.9	217.717	8.6	.8
Gasoline, unleaded premium <sup>5</sup> .....	217.577	7.2	.3	232.684	3.8	-.2	219.932	6.7	-.6	223.289	8.2	.5
Medical care .....	491.686	1.9	.1	483.564	2.3	-.2	463.139	4.2	.0	479.147	1.6	.0
Medical care commodities .....	376.403	.5	.4	380.008	3.7	-.1	351.559	3.1	.0	350.821	4.9	.4
Medical care services .....	524.399	2.3	.0	515.617	2.0	-.2	498.889	4.6	.0	517.371	.7	-.1
Professional services .....	378.493	1.9	.0	417.520	2.1	.0	363.484	0	.0	356.276	.1	.1
Recreation <sup>4</sup> .....	125.323	3.1	-.1	117.037	1.7	.0	113.735	-.4	.2	104.550	.0	.1
Education and communication <sup>4</sup> .....	127.295	-2.0	-.4	127.204	-3.8	-.2	119.257	-5.6	-.1	128.197	-2.9	.0
Other goods and services .....	546.179	4.5	.0	463.284	2.0	.2	451.472	1.3	.0	436.686	4.8	-.6
<b>Commodity and service group</b>												
All items .....	255.598	1.8	.1	223.575	1.2	.0	232.494	1.6	.0	246.096	2.6	.3
Commodities .....	193.095	.8	-.1	179.541	-.1	-.4	182.373	.2	-.5	183.789	1.1	-.1
Commodities less food and beverages .....	159.432	.6	-.2	149.654	-.4	-.9	152.918	-.1	-1.0	148.314	1.0	-.2
Nondurables less food and beverages .....	203.681	2.7	-.4	197.108	1.3	-.15	198.717	1.5	-.15	189.098	3.2	-.4
Nondurables less food, beverages, and apparel .....	258.139	4.3	.0	246.119	1.5	-.15	239.466	2.5	-.13	240.304	5.0	-.1
Durables .....	107.060	-2.3	.1	105.512	-2.7	.0	109.839	-2.0	-.3	109.985	-2.2	.2
Services .....	324.296	2.4	.2	275.578	2.2	.3	290.771	2.5	.3	313.281	3.5	.5
Rent of shelter <sup>3</sup> .....	315.136	2.4	.2	249.162	2.8	.3	251.522	3.0	.3	295.601	5.1	.3
Transportation services .....	293.986	1.8	.4	308.970	3.1	.5	361.519	5.1	1.0	305.127	4.0	.9
Other services .....	359.037	.9	-.3	306.541	-.4	-.1	311.278	-.22	.2	314.431	-.4	.1
<b>Special aggregate indexes</b>												
All items less medical care .....	247.058	1.8	.1	213.610	1.1	.0	221.903	1.3	.0	237.558	2.6	.3
All items less food .....	256.366	1.9	.1	220.105	1.4	.0	229.766	1.7	-.1	244.554	2.8	.3
All items less shelter .....	229.600	1.5	.1	216.315	.6	-.1	222.142	.9	-.2	224.350	1.2	.3

See footnotes at end of table.

**Table 18. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Regions<sup>1</sup>, by expenditure category and commodity and service group—Continued**

(1982-84=100, unless otherwise noted)

Item and group	Northeast			Midwest			South			West		
	Index May 2017	Percent change from—		Index May 2017	Percent change from—		Index May 2017	Percent change from—		Index May 2017	Percent change from—	
		May 2016	Apr. 2017									
<b>Special aggregate indexes</b>												
Commodities less food .....	162.476	0.6	-0.2	152.603	-0.4	-0.8	155.014	0.0	-1.0	152.243	1.1	-0.2
Nondurables .....	228.440	1.8	-2	219.389	.8	-.6	219.915	1.0	-.6	222.159	2.1	-.1
Nondurables less food .....	206.083	2.5	-.3	199.701	1.2	-1.4	199.988	1.4	-1.4	194.471	3.1	-.4
Nondurables less food and apparel .....	255.368	3.9	.0	244.688	1.4	-1.4	237.099	2.3	-1.3	241.909	4.8	-.1
Services less rent of shelter <sup>3</sup> .....	285.073	2.3	.3	278.841	1.7	.3	292.275	2.0	.3	298.436	1.5	.8
Services less medical care services .....	312.131	2.4	.3	259.720	2.2	.4	273.686	2.3	.3	300.814	3.8	.5
Energy .....	200.424	7.5	1.0	194.116	3.8	-.9	188.337	4.5	-1.1	242.292	6.1	1.9
All items less energy .....	263.994	1.3	.0	229.080	1.0	.1	238.593	1.3	.1	247.728	2.2	.1
All items less food and energy .....	267.715	1.3	.0	226.924	1.1	.1	236.966	1.4	.1	246.640	2.5	.1
Commodities less food and energy commodities .....	156.501	-.9	-.2	147.789	-1.1	-.3	148.424	-1.2	-.6	141.300	-.7	-.3
Energy commodities .....	215.473	7.7	-.1	209.868	2.7	-3.2	202.465	5.1	-2.5	230.731	8.6	.4
Services less energy services .....	338.260	2.0	.1	287.247	2.0	.2	303.065	2.4	.3	317.711	3.5	.3

<sup>1</sup> Regions defined as the four Census regions. See map in technical notes.

<sup>2</sup> This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

<sup>3</sup> Indexes on a December 1984=100 base

<sup>4</sup> Indexes on a December 1997=100 base.

<sup>5</sup> Special index based on a substantially smaller sample.

<sup>6</sup> Indexes on a December 1993=100 base.

— Data not available.

NOTE: Index applies to a month as a whole, not to any specific date.

**Table 19. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Population size classes<sup>1</sup>, by expenditure category and commodity and service group**

(1982-84=100, unless otherwise noted)

Item and group	Size class A <sup>2</sup>			Size class B/C <sup>3</sup>			Size class D <sup>4</sup>		
	Index May 2017	Percent change from—		Index May 2017	Percent change from—		Index May 2017	Percent change from—	
		May 2016	Apr. 2017		May 2016	Apr. 2017		May 2016	Apr. 2017
<b>Expenditure category</b>									
All items <sup>5</sup> .....	222.350	2.1	.2	148.290	1.5	.0	234.457	1.3	0.0
All items (December 1977=100) .....	222.350	-	-	-	-	-	378.922	-	-
Food and beverages .....	225.281	1.0	.2	155.647	.5	.0	250.305	.9	.2
Food .....	225.273	1.0	.2	155.976	.5	.0	249.978	.8	.2
Food at home .....	221.091	.1	.2	148.711	-.5	-.1	233.657	-.4	.2
Food away from home .....	231.249	2.4	.2	168.167	2.0	.2	281.451	2.7	.1
Alcoholic beverages .....	223.239	1.2	-.2	151.798	.8	-.2	253.378	2.4	-.4
Housing .....	234.331	3.7	.4	149.927	2.6	.3	227.925	2.6	.0
Shelter .....	262.088	3.8	.3	154.481	2.8	.3	266.672	3.0	-.1
Rent of primary residence <sup>6</sup> .....	267.335	4.3	.4	162.923	3.0	.3	258.428	2.7	.0
Owners' equivalent rent of residences <sup>6,7</sup> .....	258.071	3.5	.2	151.402	2.7	.2	249.718	3.2	-.1
Owners' equivalent rent of primary residence <sup>6,7</sup> .....	258.104	3.5	.2	151.412	2.7	.2	249.655	3.2	-.1
Fuels and utilities .....	235.309	5.5	1.7	181.186	3.5	.9	237.085	3.3	.2
Household energy .....	214.997	6.2	2.2	171.662	3.7	1.1	189.830	3.4	.3
Energy services <sup>6</sup> .....	206.161	6.0	2.4	164.684	3.5	1.3	203.626	3.1	.4
Electricity <sup>6</sup> .....	208.773	3.5	2.8	162.236	1.7	1.2	215.151	3.0	.8
Utility (piped) gas service <sup>6</sup> .....	187.213	13.7	1.4	150.644	13.6	1.7	146.892	3.5	-.2
Household furnishings and operations .....	108.422	-.8	-.4	93.986	-.6	-.2	115.823	-.6	-.1
Apparel .....	118.232	-1.4	-1.4	92.621	-1.8	-1.9	127.509	1.8	-.7
Transportation .....	201.168	2.1	.0	140.045	1.8	-.3	195.414	1.5	-.1
Private transportation .....	199.444	2.3	-.1	139.405	1.9	-.3	192.320	1.6	-.1
New and used motor vehicles <sup>3</sup> .....	97.881	-2.2	.1	99.041	-1.5	-.1	100.729	-1.6	.5
New vehicles .....	127.457	-.5	-.2	104.765	1.1	-.3	165.039	.3	.7
Used cars and trucks .....	134.381	-4.4	.2	95.496	-4.3	.2	130.820	-3.9	.2
Motor fuel .....	315.404	6.6	-1.2	203.305	4.8	-1.8	200.002	5.5	-.1
Gasoline (all types) .....	314.392	6.5	-1.2	203.706	4.7	-1.8	198.343	5.4	-.1
Gasoline, unleaded regular <sup>8</sup> .....	315.645	6.4	-1.3	204.319	4.5	-1.9	186.245	5.1	-.5
Gasoline, unleaded midgrade <sup>8,9</sup> .....	225.077	6.4	-1.0	210.439	5.0	-1.6	233.885	3.8	-.5
Gasoline, unleaded premium <sup>8</sup> .....	304.505	7.3	-.4	212.483	6.0	-.9	222.879	8.3	-.9
Medical care .....	383.368	2.9	.1	199.187	3.0	-.1	459.158	.8	-.3
Medical care commodities .....	293.976	4.0	.5	168.320	1.9	-.3	364.599	5.3	.5
Medical care services .....	410.769	2.7	.0	209.315	3.3	-.1	487.609	-.5	-.5
Professional services .....	306.058	2.5	.2	169.446	-.1	.0	377.204	-2.4	-.8
Recreation <sup>3</sup> .....	113.233	.5	-.2	114.177	1.2	.3	118.407	.5	.2
Education and communication <sup>3</sup> .....	126.752	-3.3	-.1	120.880	-4.3	-.3	132.345	-4.3	.1
Other goods and services .....	356.984	2.6	.0	219.116	3.5	-.2	527.688	1.5	.0
<b>Commodity and service group</b>									
All items <sup>5</sup> .....	222.350	2.1	.2	148.290	1.5	.0	234.457	1.3	.0
Commodities .....	177.604	.6	-.2	128.766	.2	-.4	187.103	.7	-.1
Commodities less food and beverages .....	150.998	.3	-.6	115.892	.1	-.7	158.090	.6	-.3
Nondurables less food and beverages .....	202.126	2.2	-.9	149.638	1.7	-1.2	205.134	2.7	-.8
Nondurables less food, beverages, and apparel .....	262.410	3.6	-.7	177.857	2.8	-1.0	248.074	3.0	-.8
Durables .....	101.177	-2.6	-.1	85.271	-2.0	-.1	115.145	-2.0	.3
Services .....	263.070	3.0	.4	163.205	2.4	.3	294.585	1.8	.0
Rent of shelter <sup>7</sup> .....	263.155	3.8	.3	154.526	2.8	.3	248.848	3.0	-.1
Transportation services .....	255.969	3.2	.8	181.433	4.6	.6	343.325	3.7	.6

See footnotes at end of table.

**Table 19. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Population size classes<sup>1</sup>, by expenditure category and commodity and service group-Continued**

(1982-84=100, unless otherwise noted)

Item and group	Size class A <sup>2</sup>			Size class B/C <sup>3</sup>			Size class D <sup>4</sup>		
	Index May 2017	Percent change from—		Index May 2017	Percent change from—		Index May 2017	Percent change from—	
		May 2016	Apr. 2017		May 2016	Apr. 2017		May 2016	Apr. 2017
<b>Commodity and service group</b>									
Other services .....	264.452	-0.7	-0.1	152.616	-0.7	0.1	326.912	-1.2	0.2
<b>Special aggregate indexes</b>									
All items less medical care .....	216.115	2.0	.2	143.735	1.4	.0	223.492	1.4	.0
All items less food .....	221.888	2.3	.1	144.917	1.7	.0	231.592	1.4	-.1
All items less shelter .....	206.072	1.2	.1	143.593	1.0	-.1	225.960	.7	.0
Commodities less food .....	153.723	.4	-.5	116.855	.1	-.7	160.571	.6	-.3
Nondurables .....	213.933	1.5	-.3	151.595	1.1	-.6	227.571	1.8	-.3
Nondurables less food .....	203.780	2.2	-.8	149.507	1.7	-1.2	207.418	2.7	-.7
Nondurables less food and apparel .....	257.675	3.4	-.6	175.155	2.6	-1.0	247.839	2.9	-.7
Services less rent of shelter <sup>7</sup> .....	262.585	1.9	.5	172.253	2.0	.4	296.241	.8	.2
Services less medical care services .....	254.333	3.0	.4	159.453	2.3	.4	277.440	2.1	.1
Energy .....	259.623	6.4	.4	185.250	4.2	-.3	196.575	4.5	-.6
All items less energy .....	219.291	1.7	.1	143.083	1.2	.0	239.742	1.0	.0
All items less food and energy .....	218.098	1.8	.1	140.403	1.3	.0	238.494	1.0	.0
Commodities less food and energy commodities .....	133.813	-1.1	-.4	105.110	-.9	-.5	155.551	-.5	.0
Energy commodities .....	317.273	6.8	-1.2	206.094	4.9	-1.8	200.884	5.8	-1.5
Services less energy services .....	267.721	2.8	.3	162.981	2.3	.2	305.537	1.7	.0

<sup>1</sup> See region and area size on Table 10 for information about population size classes.

<sup>2</sup> Indexes on a December 1986=100 base.

<sup>3</sup> Indexes on a December 1997=100 base.

<sup>4</sup> This index will be discontinued after December, 2017.

<sup>5</sup> The 'All items' index size B/C is on a December 1996=100 base.

<sup>6</sup> This index series was calculated using a Laspeyres estimator. All other item

stratum index series were calculated using a geometric means estimator.

<sup>7</sup> Indexes on a December 1984=100 base

<sup>8</sup> Special index based on a substantially smaller sample.

<sup>9</sup> Indexes on a December 1993=100 base.

<sup>a</sup> Data not available.

NOTE: Index applies to a month as a whole, not to any specific date.

**Table 20. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Cross classification of regions and population size classes<sup>1</sup>, by expenditure category and commodity and service group**

(1982-84=100, unless otherwise noted)

Item and group	Northeast					
	Size class A			Size class B/C <sup>2</sup>		
	Index May 2017	Percent change from—		Index May 2017	Percent change from—	
<b>Expenditure category</b>						
All items <sup>4</sup> .....	257.798	1.9	.0.1	151.922	1.5	.0.1
All items (December 1977=100) .....	393.930	-	-	-	-	-
Food and beverages .....	252.719	1.2	-.2	157.644	1.0	.0
Food .....	252.810	1.2	-.1	157.933	1.0	-.1
Food at home .....	246.624	.5	-.3	148.339	-.2	-.3
Food away from home .....	266.487	2.3	.1	174.781	2.7	.2
Alcoholic beverages .....	248.708	.3	-.5	152.063	.5	.4
Housing .....	274.151	2.8	.3	156.717	2.4	.3
Shelter .....	337.290	2.4	.2	159.725	2.4	.1
Rent of primary residence <sup>5</sup> .....	349.782	2.5	.3	165.325	2.8	.2
Owners' equivalent rent of residences <sup>5 6</sup> .....	313.083	2.4	.3	156.617	2.1	.0
Owners' equivalent rent of primary residence <sup>5 6</sup> .....	313.122	2.4	.3	156.617	2.1	.0
Fuels and utilities .....	209.000	7.9	1.3	189.587	4.5	1.5
Household energy .....	192.433	8.8	1.5	181.178	5.1	1.6
Energy services <sup>5</sup> .....	192.634	8.5	2.0	156.051	4.8	2.4
Electricity <sup>5</sup> .....	203.028	6.7	4.1	145.874	2.3	2.2
Utility (piped) gas service <sup>5</sup> .....	163.663	12.5	-2.4	144.028	14.7	3.2
Household furnishings and operations .....	108.220	-1.8	.0	101.442	-.5	.0
Apparel .....	127.979	-.7	-1.3	92.540	-3.9	-1.2
Transportation .....	210.792	1.9	.3	134.856	1.2	.2
Private transportation .....	202.017	2.2	.2	134.020	1.1	.2
Motor fuel .....	205.915	8.3	.3	209.807	6.0	.1
Gasoline (all types) .....	204.926	8.3	.3	210.340	5.9	.1
Gasoline, unleaded regular <sup>7</sup> .....	201.699	8.3	.3	210.759	5.8	.0
Gasoline, unleaded midgrade <sup>7 8</sup> .....	215.725	7.9	.5	218.532	6.0	.3
Gasoline, unleaded premium <sup>7</sup> .....	214.886	7.8	.4	215.059	6.3	.3
Medical care .....	499.474	2.2	.3	199.227	1.4	-.3
Recreation <sup>2</sup> .....	124.874	3.7	-.3	126.101	2.0	.3
Education and communication <sup>2</sup> .....	132.071	-2.0	-.4	115.589	-2.0	-.4
Other goods and services .....	512.384	3.4	.1	257.342	6.7	-.2
<b>Commodity and service group</b>						
All items <sup>4</sup> .....	257.798	1.9	.1	151.922	1.5	.1
Commodities .....	192.488	1.0	-.2	134.825	.5	-.1
Commodities less food and beverages .....	156.076	.8	-.2	125.131	.3	-.2
Nondurables less food and beverages .....	195.985	2.7	-.3	163.694	2.6	-.5
Durables .....	104.111	-2.5	.0	87.672	-2.0	.2
Services .....	324.777	2.4	.2	163.186	2.3	.3
<b>Special aggregate indexes</b>						
All items less medical care .....	249.249	1.9	.1	147.625	1.6	.1
All items less shelter .....	229.631	1.6	.0	146.821	1.2	.1
Commodities less food .....	159.254	.8	-.2	125.838	.3	-.2
Nondurables .....	225.152	1.8	-.2	158.321	1.8	-.3
Nondurables less food .....	198.885	2.5	-.3	162.244	2.5	-.5
Services less rent of shelter <sup>6</sup> .....	280.906	2.3	.3	166.825	2.2	.4
Services less medical care services .....	312.959	2.4	.2	159.237	2.3	.3
Energy .....	198.624	8.6	1.0	190.786	5.5	.9
All items less energy .....	266.403	1.4	.0	146.616	1.1	.0
All items less food and energy .....	270.716	1.4	.0	144.494	1.1	.0

See footnotes at end of table.

**Table 20. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Cross classification of regions and population size classes<sup>1</sup>, by expenditure category and commodity and service group—Continued**

(1982-84=100, unless otherwise noted)

Item and group	Midwest								
	Size class A			Size class B/C <sup>2</sup>			Size class D <sup>3</sup>		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		May 2017	May 2016		May 2017	May 2016		May 2017	May 2016
<b>Expenditure category</b>									
All items <sup>4</sup>	223.662	1.5	0.1	146.232	1.0	-0.1	222.719	0.9	0.1
All items (December 1977=100)	365.643	-	-	-	-	-	360.861	-	-
Food and beverages	244.777	.4	.4	152.199	.0	-.1	246.581	1.0	.5
Food	244.417	.4	.4	152.381	.0	-.1	245.924	.9	.5
Food at home	233.763	-.1	.7	144.543	-.6	-.2	221.532	.3	.6
Food away from home	263.122	1.2	.0	167.958	1.2	.1	292.968	2.1	.3
Alcoholic beverages	247.479	.8	.1	153.952	.0	-.2	257.411	2.4	.2
Housing	217.700	3.0	.5	140.547	2.5	.4	216.653	1.8	.2
Shelter	253.099	3.0	.4	143.354	2.4	.3	252.676	2.0	.2
Rent of primary residence <sup>5</sup>	273.915	3.1	.2	148.583	3.0	.3	243.086	2.1	.1
Owners' equivalent rent of residences <sup>5 6</sup>	248.633	2.9	.2	141.304	2.4	.2	245.776	2.1	.0
Owners' equivalent rent of primary residence <sup>5 6</sup>	248.631	2.9	.2	141.304	2.4	.2	245.776	2.1	.0
Fuels and utilities	220.372	5.4	1.5	176.393	5.3	1.4	222.932	2.5	.5
Household energy	178.776	5.8	1.8	169.895	5.7	1.6	169.492	2.7	.6
Energy services <sup>5</sup>	180.646	5.7	1.9	166.907	5.6	1.9	183.001	1.6	.7
Electricity <sup>5</sup>	187.216	.6	2.3	173.853	2.1	1.6	190.495	.7	2.0
Utility (piped) gas service <sup>5</sup>	154.044	16.8	1.1	133.851	16.7	2.6	147.968	4.8	-3.6
Household furnishings and operations	104.795	-1.0	-.2	92.792	-1.0	-.1	116.476	-.5	-.1
Apparel	111.812	.5	-1.4	93.806	.0	-1.6	126.322	2.4	-1.4
Transportation	193.111	.3	-.8	141.904	.4	-.8	175.319	.0	-.4
Private transportation	189.524	.4	-.8	141.505	.4	-.8	170.874	.0	-.4
Motor fuel	216.267	2.7	-3.7	213.279	1.8	-3.1	177.095	2.6	-1.5
Gasoline (all types)	214.819	2.6	-3.8	213.296	1.6	-3.2	174.098	2.5	-1.5
Gasoline, unleaded regular <sup>7</sup>	209.055	2.4	-4.0	212.772	1.5	-3.2	163.982	2.4	-1.7
Gasoline, unleaded midgrade <sup>7 8</sup>	243.671	4.0	-2.7	223.489	1.7	-3.3	214.626	1.4	-.4
Gasoline, unleaded premium <sup>7</sup>	234.751	4.0	-2.5	228.574	3.3	-2.4	200.188	4.2	-.9
Medical care	480.635	3.3	-.1	210.118	1.8	-.4	456.873	.7	.1
Recreation <sup>2</sup>	116.869	1.1	-.5	119.365	2.3	.2	112.790	1.5	.7
Education and communication <sup>2</sup>	127.514	-2.5	.1	125.812	-5.7	-.8	128.143	-3.5	.0
Other goods and services	427.044	1.4	.2	225.666	2.8	.1	533.800	1.7	.4
<b>Commodity and service group</b>									
All items <sup>4</sup>	223.662	1.5	.1	146.232	1.0	-.1	222.719	.9	.1
Commodities	176.876	-.3	-.5	130.753	-.3	-.5	185.717	.8	-.1
Commodities less food and beverages	143.598	-.7	-1.0	119.435	-.5	-.8	157.417	.7	-.5
Nondurables less food and beverages	189.545	1.1	-1.8	156.395	1.0	-1.3	204.465	2.8	-.7
Durables	102.105	-2.9	.0	84.712	-2.7	.0	108.808	-1.8	-.2
Services	276.045	2.7	.4	158.709	1.9	.2	268.539	.9	.3
<b>Special aggregate indexes</b>									
All items less medical care	214.244	1.4	.1	141.220	.9	-.1	212.142	.9	.1
All items less shelter	214.913	.8	-.1	145.249	.5	-.3	215.447	.5	.1
Commodities less food	147.062	-.7	-.9	120.223	-.5	-.8	160.005	.8	-.5
Nondurables	217.516	.7	-.6	154.684	.5	-.7	225.782	1.8	-.1
Nondurables less food	193.217	1.1	-1.7	155.263	.9	-1.2	207.319	2.7	-.7
Services less rent of shelter <sup>6</sup>	280.709	2.3	.4	174.225	1.5	.1	259.550	-.1	.4
Services less medical care services	261.274	2.6	.4	153.922	1.9	.3	249.711	1.2	.4
Energy	195.361	4.2	-1.1	190.045	3.7	-.8	173.640	2.7	-.5
All items less energy	228.720	1.3	.2	141.189	.7	.0	229.967	.7	.2
All items less food and energy	225.581	1.4	-.1	138.843	.9	.0	227.106	.6	.1

See footnotes at end of table.

**Table 20. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Cross classification of regions and population size classes<sup>1</sup>, by expenditure category and commodity and service group—Continued**

(1982-84=100, unless otherwise noted)

Item and group	South								
	Size class A			Size class B/C <sup>2</sup>			Size class D <sup>3</sup>		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		May 2017	May 2016	Apr. 2017	May 2017	May 2016	Apr. 2017	May 2017	May 2016
<b>Expenditure category</b>									
All items <sup>4</sup> .....	236.492	1.8	0.1	148.162	1.5	-0.1	237.527	1.0	-0.2
All items (December 1977=100) .....	383.117	-	-	-	-	-	384.504	-	-
Food and beverages .....	244.746	.4	.2	157.229	.8	.3	247.973	.8	.1
Food .....	245.563	.4	.2	157.869	.8	.3	247.463	.7	.2
Food at home .....	233.352	-.6	.1	151.766	-.1	.4	238.626	-.7	.2
Food away from home .....	267.318	1.9	.4	167.021	2.0	.2	268.245	3.2	.2
Alcoholic beverages .....	233.697	.3	-.5	146.780	.7	-.3	252.155	1.8	-.6
Housing .....	239.944	3.7	.3	152.109	2.4	.2	223.631	1.8	-.1
Shelter .....	276.776	4.0	.4	160.015	2.5	.2	263.448	1.4	-.1
Rent of primary residence <sup>5</sup> .....	286.926	5.1	.6	169.425	2.6	.2	251.566	.8	.0
Owners' equivalent rent of residences <sup>5 6</sup> .....	262.488	3.5	.2	156.261	2.4	.2	239.120	1.7	.1
Owners' equivalent rent of primary residence <sup>5 6</sup> .....	262.445	3.5	.2	156.261	2.4	.2	239.120	1.7	.1
Fuels and utilities .....	213.162	4.7	.6	172.066	3.1	.0	233.458	4.5	.3
Household energy .....	179.973	5.2	.7	160.108	3.2	.1	189.943	4.6	.4
Energy services <sup>5</sup> .....	183.447	5.1	.8	157.110	3.1	.1	198.336	4.6	.4
Electricity <sup>5</sup> .....	173.851	3.4	.7	154.228	1.4	-.1	202.011	4.2	.6
Utility (piped) gas service <sup>5</sup> .....	206.742	16.9	1.5	155.269	21.6	1.6	141.512	10.5	-2.2
Household furnishings and operations .....	121.176	-.4	-1.1	90.732	.0	-.1	109.639	-1.4	-.7
Apparel .....	147.807	-2.2	-2.2	88.011	-2.0	-2.2	135.956	1.3	-.3
Transportation .....	207.756	1.8	-.1	138.065	2.6	-.6	204.167	1.5	-.5
Private transportation .....	206.661	1.9	-.3	137.447	2.8	-.7	201.340	1.4	-.5
Motor fuel .....	210.383	6.1	-2.0	196.297	5.0	-2.9	191.578	2.7	-2.3
Gasoline (all types) .....	208.792	6.0	-2.1	196.433	5.0	-2.9	189.332	2.6	-2.4
Gasoline, unleaded regular <sup>7</sup> .....	205.307	5.8	-2.2	197.851	4.7	-3.1	178.716	1.9	-2.6
Gasoline, unleaded midgrade <sup>7 8</sup> .....	221.508	6.1	-1.7	203.542	6.0	-2.3	241.080	5.8	-1.1
Gasoline, unleaded premium <sup>7</sup> .....	227.846	7.1	-.9	208.689	6.3	-2.1	221.960	7.2	-1.6
Medical care .....	472.151	4.3	.2	193.000	4.4	.0	465.602	3.2	-.9
Recreation <sup>2</sup> .....	104.169	-1.1	.1	117.592	.1	.3	118.269	-.4	-.1
Education and communication <sup>2</sup> .....	117.753	-5.5	-.2	118.350	-5.5	-.2	131.009	-6.1	.4
Other goods and services .....	407.569	.9	.0	207.719	1.6	.0	509.610	1.4	-.2
<b>Commodity and service group</b>									
All items <sup>4</sup> .....	236.492	1.8	.1	148.162	1.5	-.1	237.527	1.0	-.2
Commodities .....	185.733	.1	-.5	125.986	.3	-.5	187.885	.1	-.2
Commodities less food and beverages .....	156.464	-.1	-1.0	111.725	.0	-1.1	161.594	-.3	-.5
Nondurables less food and beverages .....	200.749	2.1	-1.4	143.744	1.3	-1.6	206.510	.8	-1.1
Durables .....	110.234	-2.7	-.4	83.906	-1.5	-.3	118.060	-2.3	.5
Services .....	291.807	2.8	.5	166.192	2.4	.3	299.683	1.6	-.1
<b>Special aggregate indexes</b>									
All items less medical care .....	226.838	1.6	.1	143.963	1.3	-.1	224.514	.8	-.1
All items less shelter .....	222.004	.7	-.1	141.785	1.1	-.2	231.282	.8	-.2
Commodities less food .....	158.859	.0	-.9	112.636	.0	-1.0	163.422	-.3	-.5
Nondurables .....	221.234	1.1	-.5	148.557	1.0	-.6	224.568	.8	-.4
Nondurables less food .....	202.038	2.0	-1.3	143.787	1.2	-1.6	207.400	.8	-1.1
Services less rent of shelter <sup>6</sup> .....	281.712	1.4	.5	172.544	2.3	.3	310.008	2.0	-.1
Services less medical care services .....	276.613	2.7	.5	163.043	2.1	.3	279.984	1.4	.0
Energy .....	192.719	5.7	-.7	174.889	4.1	-1.4	186.804	3.7	-.9
All items less energy .....	242.748	1.4	.2	143.801	1.2	.1	244.068	.6	.0
All items less food and energy .....	242.262	1.6	.2	140.891	1.3	.0	244.452	.6	-.1

See footnotes at end of table.

**Table 20. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Cross classification of regions and population size classes<sup>1</sup>, by expenditure category and commodity and service group—Continued**

(1982-84=100, unless otherwise noted)

Item and group	West					
	Size class A			Size class B/C <sup>2</sup>		
	Index	Percent change from—		Index	Percent change from—	
		May 2017	May 2016		May 2016	Apr. 2017
<b>Expenditure category</b>						
All items <sup>4</sup> .....	251.283	2.8	0.3	148.451	2.0	0.2
All items (December 1977=100) .....	406.778	-	-	-	-	-
Food and beverages .....	257.190	1.7	.3	154.009	.0	-.6
Food .....	256.754	1.6	.3	153.727	-.1	-.6
Food at home .....	248.237	.3	.4	145.986	-.8	-1.2
Food away from home .....	268.591	3.5	.2	166.630	2.3	.2
Alcoholic beverages .....	258.940	3.0	.1	161.218	1.9	-.3
Housing .....	287.161	4.7	.5	149.736	3.3	.6
Shelter .....	321.466	5.2	.3	150.789	4.2	.4
Rent of primary residence <sup>5</sup> .....	361.485	5.7	.4	159.689	4.0	.4
Owners' equivalent rent of residences <sup>5 6</sup> .....	306.384	5.0	.1	148.785	4.6	.5
Owners' equivalent rent of primary residence <sup>5 6</sup> .....	306.324	5.0	.1	148.778	4.6	.5
Fuels and utilities .....	306.211	4.3	3.3	200.677	2.2	2.3
Household energy .....	267.481	4.5	4.7	192.484	1.5	3.3
Energy services <sup>5</sup> .....	270.748	4.4	5.0	191.150	1.4	3.3
Electricity <sup>5</sup> .....	303.907	3.0	4.2	192.036	1.7	4.5
Utility (piped) gas service <sup>5</sup> .....	226.151	9.4	8.1	174.956	.5	-.4
Household furnishings and operations .....	126.567	-.3	-.4	98.636	-2.0	-.4
Apparel .....	120.082	-2.4	-1.0	101.221	-1.6	-1.6
Transportation .....	200.915	4.0	.5	146.064	1.6	.7
Private transportation .....	196.592	4.3	.5	145.363	1.9	.6
Motor fuel .....	230.643	8.6	.3	198.907	6.6	1.2
Gasoline (all types) .....	229.356	8.6	.3	200.288	6.5	1.2
Gasoline, unleaded regular <sup>7</sup> .....	229.159	8.6	.3	198.628	6.3	1.3
Gasoline, unleaded midgrade <sup>7 8</sup> .....	215.282	8.3	.4	203.352	8.2	1.7
Gasoline, unleaded premium <sup>7</sup> .....	225.837	8.4	.3	198.172	6.7	1.0
Medical care .....	475.017	2.1	.1	203.407	2.1	-.2
Recreation <sup>2</sup> .....	106.471	-1.0	.0	96.835	1.8	.4
Education and communication <sup>2</sup> .....	127.633	-3.7	.0	127.124	-1.5	.1
Other goods and services .....	417.396	4.2	-.2	205.151	7.0	-1.2
<b>Commodity and service group</b>						
All items <sup>4</sup> .....	251.283	2.8	.3	148.451	2.0	.2
Commodities .....	183.198	1.3	.0	128.766	.4	-.4
Commodities less food and beverages .....	144.804	1.0	-.2	115.720	.6	-.3
Nondurables less food and beverages .....	184.841	2.7	-.3	144.784	3.3	-.6
Durables .....	106.024	-2.1	.2	87.888	-2.4	.0
Services .....	321.658	3.7	.5	160.831	3.0	-.6
<b>Special aggregate indexes</b>						
All items less medical care .....	243.580	2.9	.3	143.002	2.0	.2
All items less shelter .....	224.171	1.4	.4	143.676	1.0	.1
Commodities less food .....	149.044	1.1	-.2	116.970	.7	-.3
Nondurables .....	221.412	2.1	.0	149.559	1.7	-.6
Nondurables less food .....	190.555	2.7	-.3	145.980	3.2	-.5
Services less rent of shelter <sup>6</sup> .....	295.055	1.6	.8	172.586	1.7	.9
Services less medical care services .....	310.837	3.9	.5	156.978	3.2	.7
Energy .....	244.138	6.9	2.1	202.176	4.1	2.2
All items less energy .....	253.747	2.5	.2	141.053	1.7	.0
All items less food and energy .....	253.396	2.7	.1	138.216	2.1	.1

<sup>1</sup> See region and area size on Table 10 for information about cross classifications.

<sup>2</sup> Indexes on a December 1997=100 base.

<sup>3</sup> This index will be discontinued after December, 2017.

<sup>4</sup> The 'All items' index size B/C is on a December 1996=100 base.

<sup>5</sup> This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

<sup>6</sup> Indexes on a December 1984=100 base

<sup>7</sup> Special index based on a substantially smaller sample.

<sup>8</sup> Indexes on a December 1993=100 base.

-. Data not available.

NOTE: Index applies to a month as a whole, not to any specific date.

**Table 21. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Food at home, selected areas**

(1982-84=100, unless otherwise noted)

Area	Pricing schedule <sup>1</sup>	Food at home									
		Indexes				Percent change to May 2017 from—			Percent change to Apr. 2017 from—		
		Feb. 2017	Mar. 2017	Apr. 2017	May 2017	May 2016	Mar. 2017	Apr. 2017	Apr. 2016	Feb. 2017	Mar. 2017
U.S. city average .....	M	236.915	237.272	237.624	237.894	-0.2	0.3	0.1	-0.9	0.3	0.1
<b>Region and area size<sup>2</sup></b>											
Northeast urban .....	M	242.875	243.448	245.296	244.631	.3	.5	-.3	-.3	1.0	.8
Size A - More than 1,500,000 .....	M	244.689	244.996	247.290	246.624	.5	.7	-.3	-.2	1.1	.9
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	147.535	148.316	148.749	148.339	-.2	.0	-.3	-.6	.8	.3
Midwest urban .....	M	226.040	226.238	226.316	227.031	-.3	.4	.3	-1.3	.1	.0
Size A - More than 1,500,000 .....	M	232.367	232.874	232.210	233.763	-.1	.4	.7	-1.4	-.1	-.3
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	144.310	144.527	144.840	144.543	-.6	.0	-.2	-1.4	.4	.2
Size D - Nonmetropolitan (less than 50,000) <sup>4</sup> .....	M	220.053	218.804	220.235	221.532	.3	1.2	.6	-.2	.1	.7
South urban .....	M	235.283	235.180	235.389	235.988	-.3	.3	.3	-1.1	.0	.1
Size A - More than 1,500,000 .....	M	232.366	232.898	233.161	233.352	-.6	.2	.1	-1.0	.3	.1
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	151.288	150.978	151.186	151.766	-.1	.5	.4	-1.1	-.1	.1
Size D - Nonmetropolitan (less than 50,000) <sup>4</sup> .....	M	238.992	238.765	238.252	238.626	-.7	-.1	.2	-1.2	-.3	-.2
West urban .....	M	244.503	245.550	245.240	245.283	-.3	-.1	.0	-.7	.3	-.1
Size A - More than 1,500,000 .....	M	247.126	248.159	247.140	248.237	.3	.0	.4	-1.0	.0	-.4
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	146.025	146.949	147.718	145.986	-1.8	-.7	-1.2	.1	1.2	.5
<b>Size classes</b>											
A <sup>5</sup> .....	M	219.860	220.435	220.595	221.091	.1	.3	.2	-.9	.3	.1
B/C <sup>3</sup> .....	M	148.323	148.460	148.804	148.711	-.5	.2	-.1	-.9	.3	.2
D <sup>4</sup> .....	M	233.241	232.569	233.150	233.657	-.4	.5	.2	-.6	.0	.2
<b>Selected local areas<sup>6</sup></b>											
Chicago-Gary-Kenosha, IL-IN-WI .....	M	232.773	233.833	231.113	234.385	-.6	.2	1.4	-3.0	-.7	-1.2
Los Angeles-Riverside-Orange County, CA <sup>7</sup> .....	M	254.166	256.114	253.079	254.619	.5	-.6	.6	-1.2	-.4	-1.2
New York-Northern N.J.-Long Island, NY-NJ-CT-PA .....	M	246.974	248.173	249.958	248.555	.5	.2	-.6	-.1	1.2	.7
Boston-Brockton-Nashua, MA-NH-ME-CT .....	1	237.434	237.060	239.699	239.741	.4	1.1	.0	-.4	1.0	1.1
Cleveland-Akron, OH <sup>4</sup> .....	1	237.071	239.916	239.534	240.018	-.5	.0	.2	-2.8	1.0	-.2
Dallas-Fort Worth, TX .....	1	215.427	216.688	216.458	216.464	-.1	-.1	.0	-1.1	.5	-.1
Washington-Baltimore, DC-MD-VA-WV <sup>3,8</sup> .....	1	144.868	145.740	146.874	146.096	-1.1	.2	-.5	-.4	1.4	.8
Atlanta, GA .....	2	234.724	235.680	236.901	236.693	-1.7	.4	-.1	-1.3	.9	.5
Detroit-Ann Arbor-Flint, MI .....	2	214.688	212.518	215.317	214.193	-1.6	.8	-.5	-.8	.3	1.3
Houston-Galveston-Brazoria, TX .....	2	225.301	226.351	227.076	225.703	-.2	-.3	-.6	-.3	.8	.3
Miami-Fort Lauderdale, FL .....	2	254.407	252.532	251.563	255.378	-.6	1.1	1.5	-1.4	-1.1	-.4
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD .....	2	242.001	241.684	244.972	243.378	.6	.7	-.7	.6	1.2	1.4
San Francisco-Oakland-San Jose, CA .....	2	249.289	251.462	252.510	254.480	-.1	1.2	.8	-.8	1.3	.4
Seattle-Tacoma-Bremerton, WA .....	2	243.719	245.681	244.506	246.011	.4	.1	.6	-.5	.3	-.5

<sup>1</sup> Foods, fuels, and several other items priced every month in all areas; most other goods and services priced as indicated:

M - Every month.

1 - January, March, May, July, September, and November.

2 - February, April, June, August, October, and December.

2 Regions defined as the four Census regions. See map in technical notes.

<sup>3</sup> Indexes on a December 1997=100 base.

<sup>4</sup> This index will be discontinued after December, 2017.

<sup>5</sup> Indexes on a December 1986=100 base.

<sup>6</sup> In addition, the following metropolitan areas are published semiannually and appear in Tables 34 and 39 of the January and July issues of the CPI Detailed Report: Anchorage, AK; Cincinnati-Hamilton, OH-KY-IN;

Denver-Boulder-Greeley, CO; Honolulu, HI; Kansas City, MO-KS; Milwaukee-Racine, WI; Minneapolis-St. Paul, MN-WI; Phoenix-Mesa, AZ; Pittsburgh, PA; Portland-Salem, OR-WA; St. Louis, MO-IL; San Diego, CA; Tampa-St. Petersburg-Clearwater, FL.

<sup>7</sup> Los Angeles and Riverside will have separate indexes beginning January, 2018. The Los Angeles index will continue to be published monthly. A Riverside index will be published for odd months beginning January, 2018.

<sup>8</sup> This index will be discontinued after December, 2017. Washington DC and Baltimore will have separate indexes beginning January, 2018. A Washington DC index will be published for odd months beginning January, 2018. A Baltimore index will be published for even months beginning February, 2018.

NOTE: Index applies to a month as a whole, not to any specific date.

**Table 22. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Areas priced monthly, by expenditure category and commodity and service group**

(1982-84=100, unless otherwise noted)

Item and group	U.S. city average			Chicago-Gary-Kenosha, IL-IN-WI			Los Angeles-Riverside-Orange County, CA <sup>1</sup>			New York-Northern N.J.-Long Island, NY-NJ-CT-PA		
	Index May 2017	Percent change from—		Index May 2017	Percent change from—		Index May 2017	Percent change from—		Index May 2017	Percent change from—	
		May 2016	Apr. 2017		May 2016	Apr. 2017		May 2016	Apr. 2017		May 2016	Apr. 2017
<b>Expenditure category</b>												
All items .....	238.609	1.8	0.1	224.984	1.5	0.0	246.153	2.4	0.3	262.825	2.0	0.1
All items (1967=100) .....	710.744	-	-	660.747	-	-	727.456	-	-	748.327	-	-
Food and beverages .....	248.751	.8	.1	243.175	.3	.9	257.924	2.0	.5	256.702	1.2	-.3
Food .....	248.701	.8	.1	242.941	.3	.9	256.165	1.9	.5	257.008	1.3	-.3
Food at home .....	237.894	-.2	.1	234.385	-.6	1.4	254.619	.5	.6	248.555	.5	-.6
Food away from home .....	268.331	2.3	.2	253.222	1.8	.2	254.601	3.9	.3	276.912	2.7	.2
Alcoholic beverages .....	248.572	1.2	-.2	245.211	.2	-.2	255.671	2.3	.5	248.308	-1.1	-.1
Housing .....	246.454	3.2	.3	229.495	2.7	.4	281.902	4.2	.4	286.751	2.9	.5
Shelter .....	289.268	3.4	.3	279.092	2.6	.4	315.611	4.6	.3	361.869	2.5	.2
Rent of primary residence <sup>2</sup> .....	303.219	3.8	.3	320.162	2.7	.2	347.059	5.1	.4	373.723	2.6	.3
Owners' equivalent rent of residences <sup>2</sup> <sup>3</sup> .....	273.864	3.2	.2	274.157	2.2	.1	301.517	4.2	.0	333.757	2.5	.4
Owners' equivalent rent of primary residence <sup>2</sup> <sup>3</sup> .....	273.865	3.2	.2	274.157	2.2	.1	301.472	4.2	.0	333.716	2.5	.4
Fuels and utilities .....	234.980	4.5	1.2	200.406	5.1	.6	309.165	4.4	2.6	189.540	9.5	3.0
Household energy .....	195.970	4.8	1.5	157.190	5.6	.3	272.293	4.5	3.8	184.166	10.9	3.5
Energy services <sup>2</sup> .....	201.054	4.6	1.7	160.150	5.6	.3	272.077	4.3	4.1	180.535	10.8	4.2
Electricity <sup>2</sup> .....	207.685	2.6	1.8	152.474	-3.1	-.5	304.656	2.4	.1	187.620	9.4	6.9
Utility (piped) gas service <sup>2</sup> .....	174.446	13.0	1.3	165.408	23.8	1.7	241.125	9.7	16.6	159.465	13.9	-.8
Household furnishings and operations .....	115.877	-.8	-.3	90.478	-1.0	.0	112.994	-.5	-.9	97.859	-2.5	-.3
Apparel .....	125.642	-1.3	-1.5	85.264	-3.6	-1.8	103.444	-4.3	.0	116.841	-1.8	-1.9
Transportation .....	200.603	1.9	-.1	179.007	.5	-1.3	200.646	3.3	.2	219.105	2.5	.4
Private transportation .....	196.433	2.0	-.2	175.149	.6	-1.3	196.906	3.6	.3	205.945	2.9	.3
Motor fuel .....	210.957	5.7	-1.5	221.289	1.5	-.45	233.176	7.1	-.2	199.115	9.2	.6
Gasoline (all types) .....	210.191	5.7	-1.5	219.197	1.5	-.45	228.059	7.0	-.2	198.332	9.2	.6
Gasoline, unleaded regular <sup>4</sup> .....	205.772	5.5	-1.6	209.966	1.2	-.8	228.420	7.0	-.2	196.807	9.4	.5
Gasoline, unleaded midgrade <sup>4</sup> <sup>5</sup> .....	226.379	5.5	-1.2	247.411	2.1	-.42	219.792	7.5	.3	208.967	8.2	.9
Gasoline, unleaded premium <sup>4</sup> .....	222.501	6.9	-.6	246.067	3.0	-3.0	218.872	7.1	.0	210.359	7.7	.7
Medical care .....	478.000	2.8	.0	503.732	4.4	.4	470.868	1.9	.3	473.754	2.8	.5
Recreation <sup>6</sup> .....	114.238	.8	.1	104.439	.7	-.8	97.282	-1.4	.4	125.595	4.1	-.3
Education and communication <sup>6</sup> .....	124.958	-3.8	-.2	134.142	-.7	.1	134.159	-3.3	.0	132.629	-1.9	-.5
Other goods and services .....	470.962	2.9	-.1	416.240	.6	.0	395.934	3.9	-.7	478.733	.9	.0
<b>Commodity and service group</b>												
All items .....	238.609	1.8	.1	224.984	1.5	.0	246.153	2.4	.3	262.825	2.0	.1
Commodities .....	184.002	.5	-.3	169.052	-.8	-.4	179.367	1.1	.2	189.699	.8	-.3
Commodities less food and beverages .....	151.987	.2	-.6	131.146	-1.5	-1.3	138.684	.4	-.1	148.436	.4	-.3
Nondurables less food and beverages .....	196.790	2.1	-1.0	176.668	-.6	-2.5	178.260	1.6	-.3	185.090	1.9	-.4
Durables .....	108.197	-2.2	-.1	91.260	-2.7	.3	98.137	-2.0	.2	95.926	-3.9	-.2
Services .....	300.822	2.7	.3	284.275	2.9	.3	315.544	3.3	.4	334.189	2.5	.3
<b>Special aggregate indexes</b>												
All items less medical care .....	229.194	1.7	.1	214.389	1.2	.0	238.642	2.5	.3	255.209	1.9	.1
All items less shelter .....	222.576	1.0	.0	206.750	.9	-.1	218.108	1.2	.3	225.808	1.6	.1
Commodities less food .....	154.958	.3	-.6	135.027	-1.5	-1.2	143.470	.5	-.1	151.623	.3	-.3
Nondurables .....	222.006	1.4	-.4	212.831	-.1	-.6	218.854	1.8	.1	221.295	1.5	-.3
Nondurables less food .....	199.648	2.0	-1.0	181.519	-.5	-2.3	185.836	1.7	-.2	188.057	1.7	-.4
Services less rent of shelter <sup>3</sup> .....	288.640	1.9	.4	271.667	3.1	.2	286.762	1.4	.6	273.780	2.5	.5
Services less medical care services .....	286.456	2.7	.4	268.081	2.6	.3	304.718	3.5	.5	323.824	2.5	.4
Energy .....	202.027	5.3	.0	182.331	3.5	-2.2	249.636	6.1	1.3	192.418	10.2	2.2
All items less energy .....	244.162	1.4	.1	230.563	1.3	.3	247.381	2.1	.2	272.525	1.4	.0
All items less food and energy .....	243.628	1.6	.1	227.831	1.5	.1	245.442	2.2	.2	277.265	1.4	.0

<sup>1</sup> Los Angeles and Riverside will have separate indexes beginning January, 2018. The Los Angeles index will continue to be published monthly. A Riverside index will be published for odd months beginning January, 2018.

<sup>2</sup> This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

<sup>3</sup> Indexes on a December 1984=100 base

<sup>4</sup> Special index based on a substantially smaller sample.

<sup>5</sup> Indexes on a December 1993=100 base.

<sup>6</sup> Indexes on a December 1997=100 base.

<sup>7</sup> Data not available.

NOTE: Index applies to a month as a whole, not to any specific date.

**Table 23. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W). Selected areas, by expenditure category and commodity and service group**

(1982-84=100, unless otherwise noted)

Item and group	Monthly cities and pricing schedule 1									
	U.S. city average			Boston-Brockton-Nashua, MA-NH-ME-CT			Chicago-Gary-Kenosha, IL-IN-WI			
	Index May 2017	Percent change from—		Index May 2017	Percent change from—		Index May 2017	Percent change from—		
		May 2016	Mar. 2017		May 2016	Mar. 2017		May 2016	Mar. 2017	
<b>Expenditure category</b>										
All items <sup>6</sup> .....	238.609	1.8	0.4	264.713	2.2	0.3	224.984	1.5	0.5	
All items (1967=100) .....	710.744	-	-	765.115	-	-	660.747	-	-	
Food and beverages <sup>6</sup> .....	248.751	.8	.3	255.203	.9	.5	243.175	.3	.4	
Food <sup>6</sup> .....	248.701	.8	.3	256.450	.8	.7	242.941	.3	.4	
Food at home .....	237.894	-.2	.3	239.741	.4	1.1	234.385	-.6	.2	
Food away from home <sup>7</sup> .....	268.331	2.3	.4	290.706	1.7	-.1	253.222	1.8	.7	
Alcoholic beverages <sup>7</sup> .....	248.572	1.2	.0	239.725	2.0	-2.3	245.211	.2	.5	
Housing <sup>6</sup> .....	246.454	3.2	.6	274.102	2.9	.0	229.495	2.7	.5	
Shelter .....	289.268	3.4	.5	323.342	2.1	.6	279.092	2.6	.7	
Rent of primary residence <sup>6 8</sup> .....	303.219	3.8	.5	329.836	2.6	.3	320.162	2.7	.7	
Owners' equivalent rent of residences <sup>8 9</sup> .....	273.864	3.2	.3	298.090	2.1	.3	274.157	2.2	.3	
Owners' equivalent rent of primary residence <sup>8 9</sup> .....	273.865	3.2	.3	298.090	2.1	.3	274.157	2.2	.3	
Fuels and utilities .....	234.980	4.5	1.6	264.271	9.8	-3.6	200.406	5.1	-.6	
Household energy .....	195.970	4.8	2.0	220.165	10.2	-4.0	157.190	5.6	-1.3	
Energy services <sup>8</sup> .....	201.054	4.6	2.3	231.977	10.1	-4.3	160.150	5.6	-1.3	
Electricity <sup>8</sup> .....	207.685	2.6	2.3	277.651	9.7	.2	152.474	-3.1	-2.7	
Utility (piped) gas service <sup>8</sup> .....	174.446	13.0	2.3	154.004	11.3	-14.2	165.408	23.8	1.0	
Household furnishings and operations .....	115.877	-.8	-.4	131.461	-.9	1.2	90.478	-1.0	.3	
Apparel <sup>6</sup> .....	125.642	-1.3	-1.6	152.254	2.7	-.1	85.264	-3.6	2.4	
Transportation <sup>6</sup> .....	200.603	1.9	1.1	192.365	1.3	1.7	179.007	.5	1.1	
Private transportation .....	196.433	2.0	1.0	189.604	1.4	1.6	175.149	.6	1.1	
Motor fuel .....	210.957	5.7	2.5	203.890	4.4	4.7	221.289	1.5	2.9	
Gasoline (all types) .....	210.191	5.7	2.5	201.685	4.3	4.8	219.197	1.5	2.9	
Gasoline, unleaded regular <sup>10</sup> .....	205.772	5.5	2.6	195.284	4.1	5.0	209.966	1.2	3.1	
Gasoline, unleaded midgrade <sup>10 11</sup> .....	226.379	5.5	1.7	214.388	5.0	3.1	247.411	2.1	2.1	
Gasoline, unleaded premium <sup>10</sup> .....	222.501	6.9	2.1	214.512	5.7	3.1	246.067	3.0	2.2	
Medical care <sup>6</sup> .....	478.000	2.8	-.3	630.822	-.3	-.3	503.732	4.4	.4	
Recreation <sup>12</sup> .....	114.238	.8	.1	123.321	7.8	-.8	104.439	.7	-.8	
Education and communication <sup>12</sup> .....	124.958	-3.8	-.6	142.469	.6	-.1	134.142	-.7	-.6	
Other goods and services <sup>6</sup> .....	470.962	2.9	1.1	552.275	5.4	.2	416.240	.6	-.1	
<b>Commodity and service group</b>										
All items <sup>6</sup> .....	238.609	1.8	.4	264.713	2.2	.3	224.984	1.5	.5	
Commodities .....	184.002	.5	.3	199.897	.8	.6	169.052	-.8	.6	
Commodities less food and beverages .....	151.987	.2	.3	168.539	.7	.7	131.146	-1.5	.8	
Nondurables less food and beverages .....	196.790	2.1	.4	218.003	1.8	1.0	176.668	-.6	1.1	
Durables .....	108.197	-2.2	.1	114.355	-.5	.4	91.260	-2.7	.5	
Services .....	300.822	2.7	.5	334.190	3.1	.1	284.275	2.9	.4	
<b>Special aggregate indexes</b>										
All items less medical care <sup>6</sup> .....	229.194	1.7	.5	251.527	2.4	.4	214.389	1.2	.5	
All items less shelter .....	222.576	1.0	.4	247.173	2.3	.2	206.750	.9	.3	
Commodities less food .....	154.958	.3	.3	171.011	.8	.6	135.027	-1.5	.8	
Nondurables .....	222.006	1.4	.3	237.394	1.3	.7	212.831	-.1	.7	
Nondurables less food .....	199.648	2.0	.4	218.224	1.8	.7	181.519	-.5	1.0	
Services less rent of shelter <sup>9</sup> .....	288.640	1.9	.5	325.818	4.2	-.4	271.667	3.1	.0	
Services less medical care services .....	286.456	2.7	.5	314.437	3.3	.1	268.081	2.6	.4	
Energy <sup>6</sup> .....	202.027	5.3	2.2	208.533	7.7	-.6	182.331	3.5	.8	
All items less energy .....	244.162	1.4	.2	274.002	1.7	.4	230.563	1.3	.4	
All items less food and energy <sup>6</sup> .....	243.628	1.6	.2	278.888	1.9	.3	227.831	1.5	.4	

See footnotes at end of table.

**Table 23. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W). Selected areas, by expenditure category and commodity and service group—Continued**

(1982-84=100, unless otherwise noted)

Item and group	Monthly cities and pricing schedule 1										
	Cleveland-Akron, OH 2			Dallas-Fort Worth, TX			Los Angeles-Riverside-Orange County, CA 3				
	Index May 2017	Percent change from—		Index May 2017	Percent change from—		Index May 2017	Percent change from—			
		May 2016	Mar. 2017		May 2016	Mar. 2017		May 2016	Mar. 2017		
<b>Expenditure category</b>											
All items 6 .....	212.936	0.5	0.1	230.106	2.2	0.7	246.153	2.4	0.5		
All items (1967=100) .....	665.359	-	-	709.571	-	-	727.456	-	-		
Food and beverages 6 .....	249.502	.2	.0	250.012	.7	-.1	257.924	2.0	.3		
Food 6 .....	252.897	.1	.0	244.186	.7	.0	256.165	1.9	.3		
Food at home .....	240.018	-.5	.0	216.464	-.1	-.1	254.619	.5	-.6		
Food away from home 7 .....	277.157	1.3	.0	293.700	1.8	.1	254.601	3.9	1.3		
Alcoholic beverages 7 .....	199.340	1.8	-.2	317.788	.5	-1.3	255.671	2.3	1.0		
Housing 6 .....	194.322	1.9	.4	218.273	4.8	.9	281.902	4.2	.5		
Shelter .....	217.211	2.1	.7	240.715	5.8	1.0	315.611	4.6	.2		
Rent of primary residence 6 8 .....	242.055	2.4	.5	249.659	7.4	1.5	347.059	5.1	.6		
Owners' equivalent rent of residences 8 9 .....	222.502	2.7	.9	227.813	4.8	.7	301.517	4.2	.2		
Owners' equivalent rent of primary residence 8 9 .....	222.502	2.7	.9	227.813	4.8	.7	301.472	4.2	.2		
Fuels and utilities .....	197.056	2.3	-1.1	217.729	2.9	.8	309.165	4.4	3.8		
Household energy .....	159.349	1.2	-1.8	200.674	2.2	.9	272.293	4.5	4.8		
Energy services 8 .....	156.181	.9	-1.8	196.835	2.1	.9	272.077	4.3	4.8		
Electricity 8 .....	164.274	-9.2	-.4	185.345	.1	.5	304.656	2.4	1.2		
Utility (piped) gas service 8 .....	121.520	26.0	-4.3	208.463	15.6	3.3	241.125	9.7	16.0		
Household furnishings and operations .....	113.748	-.9	1.0	117.213	-.4	.2	112.994	-.5	-.2		
Apparel 6 .....	131.772	-5.1	-5.2	108.974	-.9	-4.9	103.444	-4.3	-1.8		
Transportation 6 .....	188.207	-2.0	.7	217.030	3.0	3.2	200.646	3.3	.5		
Private transportation .....	186.495	-2.3	.4	218.132	3.4	3.3	196.906	3.6	.4		
Motor fuel .....	233.155	-1.7	2.2	209.047	9.2	3.2	233.176	7.1	-.3		
Gasoline (all types) .....	230.591	-1.7	2.2	208.436	9.2	3.3	228.059	7.0	-.3		
Gasoline, unleaded regular 10 .....	217.272	-2.2	2.2	199.824	8.7	3.1	228.420	7.0	-.4		
Gasoline, unleaded midgrade 10 11 .....	246.294	-1.8	2.4	224.348	11.4	4.5	219.792	7.5	.1		
Gasoline, unleaded premium 10 .....	250.704	-.7	1.7	228.689	10.7	5.4	218.872	7.1	-.2		
Medical care 6 .....	442.277	5.9	-.4	451.463	1.0	-.2	470.868	1.9	.7		
Recreation 12 .....	119.348	.7	-1.3	108.062	-2.4	.2	97.282	-1.4	1.0		
Education and communication 12 .....	113.740	-2.3	-.6	120.683	-6.2	-1.3	134.159	-3.3	-.1		
Other goods and services 6 .....	487.273	-.2	-.6	406.791	1.6	-.1	395.934	3.9	4.8		
<b>Commodity and service group</b>											
All items 6 .....	212.936	.5	.1	230.106	2.2	.7	246.153	2.4	.5		
Commodities .....	185.609	-1.2	-.2	181.760	.5	.4	179.367	1.1	.4		
Commodities less food and beverages .....	155.005	-1.9	-.4	148.009	.4	.8	138.684	.4	.5		
Nondurables less food and beverages .....	216.574	.1	-.5	181.005	4.2	.0	178.260	1.6	.6		
Durables .....	103.633	-3.6	-.3	117.951	-3.1	1.5	98.137	-2.0	.3		
Services .....	245.149	1.6	.3	280.972	3.4	.9	315.544	3.3	.5		
<b>Special aggregate indexes</b>											
All items less medical care 6 .....	204.486	.1	.1	220.197	2.3	.8	238.642	2.5	.5		
All items less shelter .....	214.829	-.2	-.2	225.195	.6	.6	218.108	1.2	.7		
Commodities less food .....	156.546	-1.8	-.4	152.772	.4	.7	143.470	.5	.5		
Nondurables .....	233.422	.1	-.2	212.495	2.3	.0	218.854	1.8	.5		
Nondurables less food .....	215.277	.2	-.5	188.030	3.9	-.1	185.836	1.7	.7		
Services less rent of shelter 9 .....	259.092	1.1	-.2	301.985	.7	.9	286.762	1.4	1.0		
Services less medical care services .....	232.888	1.5	.3	264.560	3.8	1.1	304.718	3.5	.6		
Energy 6 .....	188.541	-.3	.1	209.557	5.7	2.1	249.636	6.1	1.6		
All items less energy .....	217.207	.6	.1	235.565	1.9	.6	247.381	2.1	.4		
All items less food and energy 6 .....	209.960	.6	.1	233.046	2.1	.7	245.442	2.2	.4		

See footnotes at end of table.

**Table 23. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W). Selected areas, by expenditure category and commodity and service group—Continued**

(1982-84=100, unless otherwise noted)

Item and group	Monthly cities and pricing schedule 1 <sup>1</sup>					
	New York-Northern N.J.-Long Island, NY-NJ-CT-PA			Washington-Baltimore, DC-MD-VA-WV <sup>4 5</sup>		
	Index May 2017	Percent change from—		Index May 2017	Percent change from—	
		May 2016	Mar. 2017		May 2016	Mar. 2017
<b>Expenditure category</b>						
All items <sup>6</sup> .....	262.825	2.0	.3	158.768	.8	.1
All items (1967=100) .....	748.327	-	-	-	-	-
Food and beverages <sup>6</sup> .....	256.702	1.2	.1	156.756	.7	.8
Food <sup>6</sup> .....	257.008	1.3	.2	157.817	.7	.8
Food at home .....	248.555	.5	.2	146.096	-1.1	.2
Food away from home <sup>7</sup> .....	276.912	2.7	.2	171.951	3.1	1.6
Alcoholic beverages <sup>7</sup> .....	248.308	-1.1	-.3	142.689	1.0	-.3
Housing <sup>6</sup> .....	286.751	2.9	.6	178.171	1.7	.5
Shelter .....	361.869	2.5	.4	188.943	1.5	.4
Rent of primary residence <sup>6 8</sup> .....	373.723	2.6	.4	207.197	2.7	.9
Owners' equivalent rent of residences <sup>8 9</sup> .....	333.757	2.5	.4	183.964	1.4	.3
Owners' equivalent rent of primary residence <sup>8 9</sup> .....	333.716	2.5	.4	183.951	1.4	.3
Fuels and utilities .....	189.540	9.5	2.8	195.571	5.7	1.8
Household energy .....	184.166	10.9	3.2	184.468	5.8	2.3
Energy services <sup>8</sup> .....	180.535	10.8	3.9	179.317	5.5	2.7
Electricity <sup>8</sup> .....	187.620	9.4	5.5	182.768	1.8	1.2
Utility (piped) gas service <sup>8</sup> .....	159.465	13.9	.9	144.807	25.6	10.0
Household furnishings and operations .....	97.859	-2.5	-.6	82.624	-2.0	-1.0
Apparel <sup>6</sup> .....	116.841	-1.8	-4.5	105.978	-2.4	-.8
Transportation <sup>6</sup> .....	219.105	2.5	2.1	142.816	.9	-.2
Private transportation .....	205.945	2.9	1.6	141.156	1.2	-.5
Motor fuel .....	199.115	9.2	4.0	205.321	4.8	2.2
Gasoline (all types) .....	198.332	9.2	4.0	205.085	4.7	2.2
Gasoline, unleaded regular <sup>10</sup> .....	196.807	9.4	4.3	202.681	4.8	2.3
Gasoline, unleaded midgrade <sup>10 11</sup> .....	208.967	8.2	2.7	218.509	5.0	2.1
Gasoline, unleaded premium <sup>10</sup> .....	210.359	7.7	2.6	224.197	4.4	1.2
Medical care <sup>6</sup> .....	473.754	2.8	-.5	188.566	3.6	.6
Recreation <sup>12</sup> .....	125.595	4.1	.0	109.483	-2.9	.4
Education and communication <sup>12</sup> .....	132.629	-1.9	-.5	128.057	-3.4	-2.0
Other goods and services <sup>6</sup> .....	478.733	.9	-.2	207.438	.2	.0
<b>Commodity and service group</b>						
All items <sup>6</sup> .....	262.825	2.0	.3	158.768	.8	.1
Commodities .....	189.699	.8	-.4	129.140	-.3	-.2
Commodities less food and beverages .....	148.436	.4	-.8	114.320	-1.0	-.7
Nondurables less food and beverages .....	185.090	1.9	-1.1	149.989	.8	.4
Durables .....	95.926	-3.9	.0	78.791	-2.7	-1.8
Services .....	334.189	2.5	.5	182.875	1.5	.3
<b>Special aggregate indexes</b>						
All items less medical care <sup>6</sup> .....	255.209	1.9	.3	157.121	.6	.1
All items less shelter .....	225.808	1.6	.2	145.331	.4	.0
Commodities less food .....	151.623	.3	-.8	115.447	-.9	-.7
Nondurables .....	221.295	1.5	-.4	152.459	.7	.6
Nondurables less food .....	188.057	1.7	-1.0	149.488	.8	.4
Services less rent of shelter <sup>9</sup> .....	273.780	2.5	.8	176.353	1.4	.2
Services less medical care services .....	323.824	2.5	.6	182.160	1.4	.3
Energy <sup>6</sup> .....	192.418	10.2	3.6	194.859	5.3	2.3
All items less energy .....	272.525	1.4	.0	154.811	.4	.0
All items less food and energy <sup>6</sup> .....	277.265	1.4	.0	155.052	.4	-.2

<sup>1</sup> Areas on pricing schedule 2 (see Table 10) will appear next month.

<sup>2</sup> This index will be discontinued after December, 2017.

<sup>3</sup> Los Angeles and Riverside will have separate indexes beginning January, 2018.

The Los Angeles index will continue to be published monthly. A Riverside index will be published for odd months beginning January, 2018.

<sup>4</sup> This index will be discontinued after December, 2017. Washington DC and Baltimore will have separate indexes beginning January, 2018. A Washington DC

index will be published for odd months beginning January, 2018. A Baltimore index will be published for even months beginning February, 2018.

<sup>5</sup> For Washington-Baltimore, indexes are on a December 1997=100 base unless otherwise noted.

<sup>6</sup> For Washington-Baltimore, index is on a November 1996=100 base.

<sup>7</sup> For Washington-Baltimore, index is on a November 1997=100 base.

<sup>8</sup> This index series was calculated using a Laspeyres estimator. All other item

stratum index series were calculated using a geometric means estimator.

9 Indexes on a December 1984=100 base

10 Special index based on a substantially smaller sample.

11 Indexes on a December 1993=100 base.

12 Indexes on a December 1997=100 base.

- Data not available.

NOTE: Index applies to a month as a whole, not to any specific date.

**Table 24. Historical Consumer Price Index for All Urban Consumers (CPI-U): U. S. city average, all items**

(1982-84=100, unless otherwise noted)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1913	9.8	9.8	9.8	9.8	9.7	9.8	9.9	9.9	10.0	10.0	10.1	10.0
1914	10.0	9.9	9.9	9.8	9.9	9.9	10.0	10.2	10.2	10.1	10.2	10.1
1915	10.1	10.0	9.9	10.0	10.1	10.1	10.1	10.1	10.1	10.2	10.3	10.3
1916	10.4	10.4	10.5	10.6	10.7	10.8	10.8	10.9	11.1	11.3	11.5	11.6
1917	11.7	12.0	12.0	12.6	12.8	13.0	12.8	13.0	13.3	13.5	13.5	13.7
1918	14.0	14.1	14.0	14.2	14.5	14.7	15.1	15.4	15.7	16.0	16.3	16.5
1919	16.5	16.2	16.4	16.7	16.9	16.9	17.4	17.7	17.8	18.1	18.5	18.9
1920	19.3	19.5	19.7	20.3	20.6	20.9	20.8	20.3	20.0	19.9	19.8	19.4
1921	19.0	18.4	18.3	18.1	17.7	17.6	17.7	17.7	17.5	17.5	17.4	17.3
1922	16.9	16.9	16.7	16.7	16.7	16.7	16.8	16.6	16.6	16.7	16.8	16.9
1923	16.8	16.8	16.8	16.9	16.9	17.0	17.2	17.1	17.2	17.3	17.3	17.3
1924	17.3	17.2	17.1	17.0	17.0	17.0	17.1	17.0	17.1	17.2	17.2	17.3
1925	17.3	17.2	17.3	17.2	17.3	17.5	17.7	17.7	17.7	17.7	18.0	17.9
1926	17.9	17.9	17.8	17.9	17.8	17.7	17.5	17.4	17.5	17.6	17.7	17.7
1927	17.5	17.4	17.3	17.3	17.4	17.6	17.3	17.2	17.3	17.4	17.3	17.3
1928	17.3	17.1	17.1	17.1	17.2	17.1	17.1	17.1	17.3	17.2	17.2	17.1
1929	17.1	17.1	17.0	16.9	17.0	17.1	17.3	17.3	17.3	17.3	17.3	17.2
1930	17.1	17.0	16.9	17.0	16.9	16.8	16.6	16.5	16.6	16.5	16.4	16.1
1931	15.9	15.7	15.6	15.5	15.3	15.1	15.1	15.1	15.0	14.9	14.7	14.6
1932	14.3	14.1	14.0	13.9	13.7	13.6	13.6	13.5	13.4	13.3	13.2	13.1
1933	12.9	12.7	12.6	12.6	12.6	12.7	13.1	13.2	13.2	13.2	13.2	13.2
1934	13.2	13.3	13.3	13.3	13.3	13.4	13.4	13.4	13.6	13.5	13.5	13.4
1935	13.6	13.7	13.7	13.8	13.8	13.7	13.7	13.7	13.7	13.7	13.8	13.8
1936	13.8	13.8	13.7	13.7	13.7	13.8	13.9	14.0	14.0	14.0	14.0	14.0
1937	14.1	14.1	14.2	14.3	14.4	14.4	14.5	14.5	14.6	14.6	14.5	14.4
1938	14.2	14.1	14.1	14.2	14.1	14.1	14.1	14.1	14.1	14.0	14.0	14.0
1939	14.0	13.9	13.9	13.8	13.8	13.8	13.8	13.8	14.1	14.0	14.0	14.0
1940	13.9	14.0	14.0	14.0	14.0	14.1	14.0	14.0	14.0	14.0	14.0	14.1
1941	14.1	14.1	14.2	14.3	14.4	14.7	14.7	14.9	15.1	15.3	15.4	15.5
1942	15.7	15.8	16.0	16.1	16.3	16.3	16.4	16.5	16.5	16.7	16.8	16.9
1943	16.9	16.9	17.2	17.4	17.5	17.5	17.4	17.3	17.4	17.4	17.4	17.4
1944	17.4	17.4	17.4	17.5	17.5	17.6	17.7	17.7	17.7	17.7	17.7	17.8
1945	17.8	17.8	17.8	17.8	17.9	18.1	18.1	18.1	18.1	18.1	18.1	18.2
1946	18.2	18.1	18.3	18.4	18.5	18.7	19.8	20.2	20.4	20.8	21.3	21.5
1947	21.5	21.5	21.9	21.9	21.9	22.0	22.2	22.5	23.0	23.0	23.1	23.4
1948	23.7	23.5	23.4	23.8	23.9	24.1	24.4	24.5	24.5	24.4	24.2	24.1
1949	24.0	23.8	23.8	23.9	23.8	23.9	23.7	23.8	23.9	23.7	23.8	23.6
1950	23.5	23.5	23.6	23.6	23.7	23.8	24.1	24.3	24.4	24.6	24.7	25.0
1951	25.4	25.7	25.8	25.8	25.9	25.9	25.9	25.9	26.1	26.2	26.4	26.5
1952	26.5	26.3	26.3	26.4	26.4	26.5	26.7	26.7	26.7	26.7	26.7	26.7
1953	26.6	26.5	26.6	26.6	26.7	26.8	26.8	26.9	26.9	27.0	26.9	26.9
1954	26.9	26.9	26.9	26.8	26.9	26.9	26.9	26.9	26.8	26.8	26.8	26.7
1955	26.7	26.7	26.7	26.7	26.7	26.7	26.8	26.8	26.9	26.9	26.9	26.8
1956	26.8	26.8	26.8	26.9	27.0	27.2	27.4	27.3	27.4	27.5	27.5	27.6
1957	27.6	27.7	27.8	27.9	28.0	28.1	28.3	28.3	28.3	28.3	28.4	28.4
1958	28.6	28.6	28.8	28.9	28.9	28.9	29.0	28.9	28.9	28.9	29.0	28.9
1959	29.0	28.9	28.9	29.0	29.0	29.1	29.2	29.2	29.3	29.4	29.4	29.4
1960	29.3	29.4	29.4	29.5	29.5	29.6	29.6	29.6	29.6	29.8	29.8	29.8
1961	29.8	29.8	29.8	29.8	29.8	30.0	29.9	30.0	30.0	30.0	30.0	30.0
1962	30.0	30.1	30.1	30.2	30.2	30.2	30.3	30.3	30.4	30.4	30.4	30.4
1963	30.4	30.4	30.5	30.5	30.5	30.6	30.7	30.7	30.7	30.8	30.8	30.9
1964	30.9	30.9	30.9	30.9	30.9	31.0	31.1	31.0	31.1	31.1	31.2	31.2
1965	31.2	31.2	31.3	31.4	31.4	31.6	31.6	31.6	31.7	31.7	31.8	31.8
1966	31.8	32.0	32.1	32.3	32.3	32.4	32.5	32.7	32.7	32.9	32.9	32.9
1967	32.9	32.9	33.0	33.1	33.2	33.3	33.4	33.5	33.6	33.7	33.8	33.9
1968	34.1	34.2	34.3	34.4	34.5	34.7	34.9	35.0	35.1	35.3	35.4	35.5
1969	35.6	35.8	36.1	36.3	36.4	36.6	36.8	37.0	37.1	37.3	37.5	37.7

See footnotes at end of table.

**Table 24. Historical Consumer Price Index for All Urban Consumers (CPI-U): U. S. city average, all items-Continued**

(1982-84=100, unless otherwise noted)

Year	Semiannual averages		Annual avg.	Percent change from previous	
	1st half	2nd half		Dec.	Annual avg.
1913	-	-	9.9		
1914	-	-	10.0	1.0	1.0
1915	-	-	10.1	2.0	1.0
1916	-	-	10.9	12.6	7.9
1917	-	-	12.8	18.1	17.4
1918	-	-	15.1	20.4	18.0
1919	-	-	17.3	14.5	14.6
1920	-	-	20.0	2.6	15.6
1921	-	-	17.9	-10.8	-10.5
1922	-	-	16.8	-2.3	-6.1
1923	-	-	17.1	2.4	1.8
1924	-	-	17.1	.0	.0
1925	-	-	17.5	3.5	2.3
1926	-	-	17.7	-1.1	1.1
1927	-	-	17.4	-2.3	-1.7
1928	-	-	17.1	-1.2	-1.7
1929	-	-	17.1	.6	.0
1930	-	-	16.7	-6.4	-2.3
1931	-	-	15.2	-9.3	-9.0
1932	-	-	13.7	-10.3	-9.9
1933	-	-	13.0	.8	-5.1
1934	-	-	13.4	1.5	3.1
1935	-	-	13.7	3.0	2.2
1936	-	-	13.9	1.4	1.5
1937	-	-	14.4	2.9	3.6
1938	-	-	14.1	-2.8	-2.1
1939	-	-	13.9	.0	-1.4
1940	-	-	14.0	.7	.7
1941	-	-	14.7	9.9	5.0
1942	-	-	16.3	9.0	10.9
1943	-	-	17.3	3.0	6.1
1944	-	-	17.6	2.3	1.7
1945	-	-	18.0	2.2	2.3
1946	-	-	19.5	18.1	8.3
1947	-	-	22.3	8.8	14.4
1948	-	-	24.1	3.0	8.1
1949	-	-	23.8	-2.1	-1.2
1950	-	-	24.1	5.9	1.3
1951	-	-	26.0	6.0	7.9
1952	-	-	26.5	.8	1.9
1953	-	-	26.7	.7	.8
1954	-	-	26.9	-.7	.7
1955	-	-	26.8	.4	-.4
1956	-	-	27.2	3.0	1.5
1957	-	-	28.1	2.9	3.3
1958	-	-	28.9	1.8	2.8
1959	-	-	29.1	1.7	.7
1960	-	-	29.6	1.4	1.7
1961	-	-	29.9	.7	1.0
1962	-	-	30.2	1.3	1.0
1963	-	-	30.6	1.6	1.3
1964	-	-	31.0	1.0	1.3
1965	-	-	31.5	1.9	1.6
1966	-	-	32.4	3.5	2.9
1967	-	-	33.4	3.0	3.1
1968	-	-	34.8	4.7	4.2
1969	-	-	36.7	6.2	5.5

See footnotes at end of table.

**Table 24. Historical Consumer Price Index for All Urban Consumers (CPI-U): U. S. city average, all items-Continued**

(1982-84=100, unless otherwise noted)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1970	37.8	38.0	38.2	38.5	38.6	38.8	39.0	39.0	39.2	39.4	39.6	39.8
1971	39.8	39.9	40.0	40.1	40.3	40.6	40.7	40.8	40.8	40.9	40.9	41.1
1972	41.1	41.3	41.4	41.5	41.6	41.7	41.9	42.0	42.1	42.3	42.4	42.5
1973	42.6	42.9	43.3	43.6	43.9	44.2	44.3	45.1	45.2	45.6	45.9	46.2
1974	46.6	47.2	47.8	48.0	48.6	49.0	49.4	50.0	50.6	51.1	51.5	51.9
1975	52.1	52.5	52.7	52.9	53.2	53.6	54.2	54.3	54.6	54.9	55.3	55.5
1976	55.6	55.8	55.9	56.1	56.5	56.8	57.1	57.4	57.6	57.9	58.0	58.2
1977	58.5	59.1	59.5	60.0	60.3	60.7	61.0	61.2	61.4	61.6	61.9	62.1
1978	62.5	62.9	63.4	63.9	64.5	65.2	65.7	66.0	66.5	67.1	67.4	67.7
1979	68.3	69.1	69.8	70.6	71.5	72.3	73.1	73.8	74.6	75.2	75.9	76.7
1980	77.8	78.9	80.1	81.0	81.8	82.7	82.7	83.3	84.0	84.8	85.5	86.3
1981	87.0	87.9	88.5	89.1	89.8	90.6	91.6	92.3	93.2	93.4	93.7	94.0
1982	94.3	94.6	94.5	94.9	95.8	97.0	97.5	97.7	97.9	98.2	98.0	97.6
1983	97.8	97.9	97.9	98.6	99.2	99.5	99.9	100.2	100.7	101.0	101.2	101.3
1984	101.9	102.4	102.6	103.1	103.4	103.7	104.1	104.5	105.0	105.3	105.3	105.3
1985	105.5	106.0	106.4	106.9	107.3	107.6	107.8	108.0	108.3	108.7	109.0	109.3
1986	109.6	109.3	108.8	108.6	108.9	109.5	109.5	109.7	110.2	110.3	110.4	110.5
1987	111.2	111.6	112.1	112.7	113.1	113.5	113.8	114.4	115.0	115.3	115.4	115.4
1988	115.7	116.0	116.5	117.1	117.5	118.0	118.5	119.0	119.8	120.2	120.3	120.5
1989	121.1	121.6	122.3	123.1	123.8	124.1	124.4	124.6	125.0	125.6	125.9	126.1
1990	127.4	128.0	128.7	128.9	129.2	129.9	130.4	131.6	132.7	133.5	133.8	133.8
1991	134.6	134.8	135.0	135.2	135.6	136.0	136.2	136.6	137.2	137.4	137.8	137.9
1992	138.1	138.6	139.3	139.5	139.7	140.2	140.5	140.9	141.3	141.8	142.0	141.9
1993	142.6	143.1	143.6	144.0	144.2	144.4	144.4	144.8	145.1	145.7	145.8	145.8
1994	146.2	146.7	147.2	147.4	147.5	148.0	148.4	149.0	149.4	149.5	149.7	149.7
1995	150.3	150.9	151.4	151.9	152.2	152.5	152.5	152.9	153.2	153.7	153.6	153.5
1996	154.4	154.9	155.7	156.3	156.6	156.7	157.0	157.3	157.8	158.3	158.6	158.6
1997	159.1	159.6	160.0	160.2	160.1	160.3	160.5	160.8	161.2	161.6	161.5	161.3
1998	161.6	161.9	162.2	162.5	162.8	163.0	163.2	163.4	163.6	164.0	164.0	163.9
1999	164.3	164.5	165.0	166.2	166.2	166.2	166.7	167.1	167.9	168.2	168.3	168.3
2000	168.8	169.8	171.2	171.3	171.5	172.4	172.8	172.8	173.7	174.0	174.1	174.0
2001	175.1	175.8	176.2	176.9	177.7	178.0	177.5	177.5	178.3	177.7	177.4	176.7
2002	177.1	177.8	178.8	179.8	179.8	179.9	180.1	180.7	181.0	181.3	181.3	180.9
2003	181.7	183.1	184.2	183.8	183.5	183.7	183.9	184.6	185.2	185.0	184.5	184.3
2004	185.2	186.2	187.4	188.0	189.1	189.7	189.4	189.5	189.9	190.9	191.0	190.3
2005	190.7	191.8	193.3	194.6	194.4	194.5	195.4	196.4	198.8	199.2	197.6	196.8
2006	198.3	198.7	199.8	201.5	202.5	202.9	203.5	203.9	202.9	201.8	201.5	201.8
2007	202.416	203.499	205.352	206.686	207.949	208.352	208.299	207.917	208.490	208.936	210.177	210.036
2008	211.080	211.693	213.528	214.823	216.632	218.815	219.964	219.086	218.783	216.573	212.425	210.228
2009	211.143	212.193	212.709	213.240	213.856	215.693	215.351	215.834	215.969	216.177	216.330	215.949
2010	216.687	216.741	217.631	218.009	218.178	217.965	218.011	218.312	218.439	218.711	218.803	219.179
2011	220.223	221.309	223.467	224.906	225.964	225.722	225.922	226.545	226.889	226.421	226.230	225.672
2012	226.665	227.663	229.392	230.085	229.815	229.478	229.104	230.379	231.407	231.317	230.221	229.601
2013	230.280	232.166	232.773	232.531	232.945	233.504	233.596	233.877	234.149	233.546	233.069	233.049
2014	233.916	234.781	236.293	237.072	237.900	238.343	238.250	237.852	238.031	237.433	236.151	234.812
2015	233.707	234.722	236.119	236.599	237.805	238.638	238.654	238.316	237.945	237.838	237.336	236.525
2016	236.916	237.111	238.132	239.261	240.229	241.018	240.628	240.849	241.428	241.729	241.353	241.432
2017	242.839	243.603	243.801	244.524	244.733	-	-	-	-	-	-	-

See footnotes at end of table.

**Table 24. Historical Consumer Price Index for All Urban Consumers (CPI-U): U. S. city average, all items-Continued**

(1982-84=100, unless otherwise noted)

Year	Semiannual averages		Annual avg.	Percent change from previous	
	1st half	2nd half		Dec.	Annual avg.
1970	-	-	38.8	5.6	5.7
1971	-	-	40.5	3.3	4.4
1972	-	-	41.8	3.4	3.2
1973	-	-	44.4	8.7	6.2
1974	-	-	49.3	12.3	11.0
1975	-	-	53.8	6.9	9.1
1976	-	-	56.9	4.9	5.8
1977	-	-	60.6	6.7	6.5
1978	-	-	65.2	9.0	7.6
1979	-	-	72.6	13.3	11.3
1980	-	-	82.4	12.5	13.5
1981	-	-	90.9	8.9	10.3
1982	-	-	96.5	3.8	6.2
1983	-	-	99.6	3.8	3.2
1984	102.9	104.9	103.9	3.9	4.3
1985	106.6	108.5	107.6	3.8	3.6
1986	109.1	110.1	109.6	1.1	1.9
1987	112.4	114.9	113.6	4.4	3.6
1988	116.8	119.7	118.3	4.4	4.1
1989	122.7	125.3	124.0	4.6	4.8
1990	128.7	132.6	130.7	6.1	5.4
1991	135.2	137.2	136.2	3.1	4.2
1992	139.2	141.4	140.3	2.9	3.0
1993	143.7	145.3	144.5	2.7	3.0
1994	147.2	149.3	148.2	2.7	2.6
1995	151.5	153.2	152.4	2.5	2.8
1996	155.8	157.9	156.9	3.3	3.0
1997	159.9	161.2	160.5	1.7	2.3
1998	162.3	163.7	163.0	1.6	1.6
1999	165.4	167.8	166.6	2.7	2.2
2000	170.8	173.6	172.2	3.4	3.4
2001	176.6	177.5	177.1	1.6	2.8
2002	178.9	180.9	179.9	2.4	1.6
2003	183.3	184.6	184.0	1.9	2.3
2004	187.6	190.2	188.9	3.3	2.7
2005	193.2	197.4	195.3	3.4	3.4
2006	200.6	202.6	201.6	2.5	3.2
2007	205.709	208.976	207.342	4.1	2.8
2008	214.429	216.177	215.303	.1	3.8
2009	213.139	215.935	214.537	2.7	-.4
2010	217.535	218.576	218.056	1.5	1.6
2011	223.598	226.280	224.939	3.0	3.2
2012	228.850	230.338	229.594	1.7	2.1
2013	232.366	233.548	232.957	1.5	1.5
2014	236.384	237.088	236.736	.8	1.6
2015	236.265	237.769	237.017	.7	.1
2016	238.778	241.237	240.007	2.1	1.3
2017	-	-	-	-	-

- Data not available.

NOTE: Index applies to a month as a whole, not to any specific date.

**Table 25. Historical Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by commodity and service group and detailed expenditure categories**

(1982-84=100, unless otherwise noted)

Item and group	Unadjusted indexes								May 2017	
	December									
	2009	2010	2011	2012	2013	2014	2015	2016		
<b>Expenditure category</b>										
All items .....	215.949	219.179	225.672	229.601	233.049	234.812	236.525	241.432	244.733	
All items (1967=100) .....	646.887	656.563	676.014	687.782	698.110	703.393	708.524	723.224	733.110	
Food and beverages .....	218.049	221.278	231.130	235.230	237.820	245.585	247.468	247.134	249.749	
Food .....	217.637	220.946	231.301	235.390	237.869	245.976	247.903	247.313	250.016	
Food at home .....	213.359	216.955	229.982	232.901	233.802	242.457	241.375	236.464	238.964	
Cereals and bakery products .....	251.019	250.592	265.997	268.057	269.267	270.635	273.245	271.374	272.445	
Cereals and cereal products .....	219.487	217.695	233.416	231.829	231.100	230.374	232.176	228.468	228.449	
Flour and prepared flour mixes .....	220.166	217.174	243.127	248.703	242.265	237.671	233.272	228.792	239.738	
Breakfast cereal .....	218.174	215.281	229.277	227.388	227.894	230.769	231.211	227.769	225.388	
Rice, pasta, cornmeal .....	226.189	226.682	242.236	238.598	237.153	232.171	238.446	234.518	234.384	
Rice 1 2 .....	155.502	158.927	167.799	167.815	171.260	166.519	164.284	160.705	158.827	
Bakery products .....	267.776	268.150	283.268	288.074	290.740	293.386	296.472	295.821	297.588	
Bread 1 .....	160.007	161.828	172.602	175.201	176.485	178.530	179.580	178.046	178.625	
White bread 2 .....	294.248	296.565	313.739	320.943	319.586	322.479	325.728	324.400	324.270	
Bread other than white 2 .....	301.685	308.012	336.796	336.206	342.906	345.531	346.288	342.771	345.243	
Fresh biscuits, rolls, muffins 1 .....	154.706	157.861	167.936	170.193	171.088	174.411	177.165	176.989	176.058	
Cakes, cupcakes, and cookies .....	255.349	254.335	265.564	269.148	273.812	275.390	281.614	283.239	283.151	
Cookies 2 .....	251.261	248.848	256.852	261.442	267.829	267.330	268.512	269.367	269.561	
Fresh cakes and cupcakes 2 .....	258.666	259.820	274.773	278.849	280.855	285.085	298.337	301.403	301.942	
Other bakery products .....	242.453	239.450	252.331	258.199	259.926	261.042	261.739	260.987	265.940	
Fresh sweetrolls, coffeecakes, doughnuts 2 .....	251.485	252.893	268.619	283.198	290.058	291.793	289.689	294.035	292.256	
Crackers, bread, and cracker products 2 .....	280.837	273.082	292.419	296.519	297.476	300.566	302.993	298.931	305.987	
Frozen and refrigerated bakery products, pies, tarts, turnovers 2 .....	254.335	251.263	262.387	263.113	265.957	264.660	265.123	263.174	269.638	
Meats, poultry, fish, and eggs .....	201.003	212.019	228.853	232.262	239.102	261.055	255.298	241.612	243.815	
Meats, poultry, and fish .....	201.129	212.086	229.117	232.586	239.028	260.725	251.817	244.706	247.669	
Meats .....	196.202	210.276	229.980	231.735	236.919	267.048	256.932	246.064	248.510	
Beef and veal .....	215.426	228.652	254.850	266.552	271.159	321.776	307.976	290.748	295.196	
Uncooked ground beef .....	195.073	207.192	231.838	244.927	249.188	297.063	281.352	258.438	261.397	
Uncooked beef roasts 1 .....	158.812	166.610	188.284	194.383	200.336	241.682	224.408	213.412	223.396	
Uncooked beef steaks 1 .....	147.026	154.997	172.004	179.126	181.030	209.999	205.459	196.873	199.562	
Uncooked other beef and veal 1 .....	151.342	167.701	182.286	189.896	194.112	240.653	232.125	230.374	229.287	
Pork .....	173.178	192.548	208.192	201.255	210.393	227.644	211.416	202.587	208.626	
Bacon, breakfast sausage, and related products 1 .....	122.472	137.223	148.528	145.011	156.954	160.793	154.824	148.905	157.949	
Bacon and related products 2 .....	211.750	240.821	270.693	265.930	291.393	288.576	287.262	275.491	296.531	
Breakfast sausage and related products 1 2 .....	120.341	130.414	137.789	132.089	141.866	152.226	139.974	136.036	141.409	
Ham .....	169.673	188.865	199.586	194.993	198.996	225.163	201.479	191.459	193.645	
Ham, excluding canned 2 .....	190.435	212.167	224.696	218.436	222.560	254.600	224.415	212.135	214.979	
Pork chops .....	164.203	176.732	191.979	184.854	190.611	209.774	194.638	181.695	185.612	
Other pork including roasts and picnics 1 .....	107.138	120.875	132.587	125.407	127.792	143.761	130.115	126.956	126.321	
Other meats .....	193.250	200.808	214.316	211.665	212.066	227.727	231.786	227.683	222.208	
Frankfurters 2 .....	183.973	197.805	213.640	211.069	207.167	232.177	242.799	231.580	217.451	
Lunchmeats 1 2 .....	128.646	130.727	137.693	136.945	138.267	146.350	149.880	147.366	145.453	
Lamb and organ meats 2 .....	257.675	299.496	327.846	302.379	301.471	327.856	324.056	324.221	321.207	
Lamb and mutton 1 2 .....	155.167	179.880	216.114	180.400	170.624	176.160	172.933	167.956	NA	
Poultry .....	202.158	204.707	214.514	226.643	233.437	237.278	232.093	228.209	231.895	
Chicken 1 .....	131.427	133.206	137.090	145.255	150.393	153.611	148.812	146.355	148.430	
Fresh whole chicken 2 .....	208.519	218.928	227.648	235.802	248.403	255.908	246.745	249.173	245.085	
Fresh and frozen chicken parts 2 .....	201.295	201.153	205.784	220.471	225.068	228.645	221.440	215.227	220.501	
Other poultry including turkey 1 .....	126.405	127.525	143.313	149.864	151.408	150.663	153.655	150.932	154.658	
Fish and seafood .....	238.671	248.725	265.682	265.475	277.682	289.586	279.822	284.052	288.430	
Fresh fish and seafood 1 .....	138.441	149.266	158.030	155.660	165.671	174.909	168.813	174.976	177.507	
Processed fish and seafood 1 .....	128.506	128.957	139.151	141.151	144.965	149.279	144.423	143.100	145.467	
Shelf stable fish and seafood 2 .....	176.701	175.188	186.889	199.706	198.600	201.154	203.689	201.114	201.604	
Frozen fish and seafood 2 .....	266.261	273.467	296.058	289.603	308.027	324.060	300.581	299.135	307.630	
Eggs .....	198.747	210.791	224.215	226.670	239.794	265.375	304.654	201.569	193.459	
Dairy and related products .....	194.792	202.056	218.458	219.443	218.376	229.870	220.848	217.929	217.015	
Milk 1 .....	129.538	136.085	148.665	151.449	151.661	158.192	145.728	143.403	139.684	
Fresh whole milk 2 .....	184.074	194.452	212.882	219.157	218.632	230.103	209.399	206.917	201.322	
Fresh milk other than whole 1 2 .....	133.648	139.991	152.623	154.122	154.654	161.038	149.495	146.549	142.658	
Cheese and related products .....	198.738	207.360	223.445	223.601	221.310	239.549	230.712	224.305	227.026	
Ice cream and related products .....	194.929	199.994	217.932	215.061	216.416	223.901	221.814	223.549	218.938	
Other dairy and related products 1 .....	134.255	136.106	144.322	144.436	142.295	147.541	146.635	146.157	147.550	
Fruits and vegetables .....	273.189	277.089	283.550	288.516	288.136	297.429	299.078	291.957	298.470	

See footnotes at end of table.

**Table 25. Historical Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by commodity and service group and detailed expenditure categories—Continued**

(1982-84=100, unless otherwise noted)

Item and group	Unadjusted indexes								May 2017	
	December									
	2009	2010	2011	2012	2013	2014	2015	2016		
<b>Expenditure category</b>										
Fresh fruits and vegetables .....	315.247	322.087	325.075	332.405	331.492	344.932	347.583	336.988	345.615	
Fresh fruits .....	325.602	335.845	334.015	352.393	345.395	357.915	361.760	356.987	363.803	
Apples .....	273.996	284.299	304.597	344.961	323.923	316.514	334.632	337.515	343.596	
Bananas .....	193.304	196.940	204.013	204.104	201.906	200.464	201.757	198.865	196.982	
Citrus fruits <sup>1</sup> .....	187.089	204.075	196.409	202.769	208.489	219.822	223.155	227.649	241.963	
Oranges, including tangerines <sup>2</sup> .....	377.682	394.652	395.553	408.569	427.519	443.228	453.648	456.098	482.903	
Other fresh fruits <sup>1</sup> .....	120.840	122.394	118.771	125.522	121.944	129.506	128.843	123.948	124.452	
Fresh vegetables .....	303.191	306.775	314.280	310.458	315.671	330.043	331.419	314.786	325.269	
Potatoes .....	278.568	293.671	315.537	292.126	313.252	307.533	307.171	323.004	342.532	
Lettuce .....	329.458	304.919	304.989	295.211	301.064	314.445	341.425	283.702	325.013	
Tomatoes .....	348.514	311.927	315.907	331.061	330.412	384.810	345.131	328.824	310.957	
Other fresh vegetables .....	293.958	314.163	320.226	318.008	319.855	327.225	335.785	320.377	328.910	
Processed fruits and vegetables <sup>1</sup> .....	145.397	144.007	154.065	154.256	154.779	155.373	155.052	155.193	156.822	
Canned fruits and vegetables <sup>1</sup> .....	149.489	146.923	155.275	156.100	159.547	159.292	158.430	159.139	159.918	
Canned fruits <sup>1 2</sup> .....	139.841	136.168	147.415	149.702	151.560	152.286	154.734	156.161	158.458	
Canned vegetables <sup>1 2</sup> .....	159.591	157.333	165.062	164.240	168.798	168.766	165.431	166.277	165.965	
Frozen fruits and vegetables <sup>1</sup> .....	135.621	135.910	149.250	147.205	143.679	145.799	145.167	146.034	149.852	
Frozen vegetables <sup>2</sup> .....	188.807	188.774	206.012	201.556	197.121	198.928	197.343	199.509	205.478	
Other processed fruits and vegetables .....	148.847	147.800	156.601	159.122	159.050	159.390	161.080	158.367	158.619	
including dried <sup>1</sup> .....	176.524	172.090	195.782	197.969	195.994	205.107	204.769	197.172	196.987	
Nonalcoholic beverages and beverage materials .....	161.216	159.229	168.520	168.204	165.767	166.978	167.482	165.965	168.555	
Juices and nonalcoholic drinks <sup>1</sup> .....	124.645	122.283	127.526	128.378	127.728	127.822	128.685	128.100	129.394	
Carbonated drinks .....	151.851	149.589	159.013	159.079	155.629	157.881	158.320	158.624	163.032	
Frozen noncarbonated juices and drinks <sup>1</sup> .....	150.282	149.810	169.472	167.736	172.675	176.729	177.198	178.861	176.678	
Nonfrozen noncarbonated juices and drinks <sup>1</sup> .....	116.601	113.993	116.896	118.261	118.896	117.754	118.900	117.802	117.660	
Beverage materials including coffee and tea <sup>1</sup> .....	112.391	113.310	125.197	121.842	116.614	119.604	118.748	116.406	119.761	
Coffee .....	180.802	185.379	221.236	211.723	195.725	202.772	199.729	193.557	203.837	
Roasted coffee <sup>2</sup> .....	185.174	191.511	231.504	221.087	201.214	209.577	209.000	201.867	213.478	
Instant coffee <sup>2</sup> .....	196.843	199.021	219.097	210.585	207.489	208.007	198.181	194.307	199.198	
Other beverage materials including tea <sup>1</sup> .....	124.960	124.029	126.698	126.541	127.355	128.569	129.259	129.127	127.757	
Other food at home .....	189.921	190.147	200.566	204.626	203.720	206.831	208.915	208.301	210.630	
Sugar and sweets .....	198.712	203.098	210.846	213.265	207.795	210.019	215.451	213.943	214.418	
Sugar and artificial sweeteners .....	179.643	191.919	199.499	197.000	178.971	179.248	184.873	180.166	188.596	
Candy and chewing gum <sup>1</sup> .....	132.313	134.049	138.172	140.308	139.408	141.883	145.966	145.060	143.280	
Other sweets <sup>1</sup> .....	141.122	142.349	151.239	154.711	151.621	151.259	153.059	154.077	155.966	
Fats and oils .....	197.391	200.476	227.601	231.540	226.091	228.352	227.037	223.004	228.485	
Butter and margarine <sup>1</sup> .....	150.847	164.832	183.182	182.281	181.251	202.213	202.867	195.422	204.583	
Butter <sup>2</sup> .....	160.781	195.956	199.637	194.493	196.193	240.358	239.169	224.015	238.565	
Margarine <sup>2</sup> .....	234.357	237.245	285.391	289.844	282.490	289.968	295.025	296.285	305.174	
Salad dressing <sup>1</sup> .....	125.704	127.917	138.083	138.353	136.045	130.185	132.242	129.464	129.230	
Other fats and oils including peanut butter <sup>1</sup> .....	142.856	138.535	164.205	170.837	164.288	160.210	156.275	155.628	159.492	
Peanut butter <sup>1 2</sup> .....	132.636	127.215	161.810	184.152	170.331	164.221	158.143	155.940	157.740	
Other foods .....	203.832	202.776	211.986	216.708	217.204	220.909	223.012	223.068	225.484	
Soups .....	224.677	221.226	226.858	227.765	227.870	226.529	230.038	239.686	254.128	
Frozen and freeze dried prepared foods .....	166.386	164.252	169.202	169.600	167.933	171.202	170.740	169.675	169.673	
Snacks .....	215.081	215.730	231.599	240.261	242.341	246.823	251.559	249.405	252.379	
Spices, seasonings, condiments, sauces .....	208.868	206.760	217.254	222.847	223.367	228.318	231.446	233.682	239.119	
Salt and other seasonings and spices <sup>1 2</sup> .....	121.482	121.107	132.684	133.780	134.655	141.105	144.876	148.891	153.447	
Olives, pickles, relishes <sup>1 2</sup> .....	130.724	127.279	127.752	136.069	133.597	133.807	137.193	130.974	133.648	
Sauces and gravies <sup>1 2</sup> .....	124.327	123.617	127.154	131.056	131.568	133.791	135.448	135.333	134.224	
Other condiments <sup>2</sup> .....	217.733	234.488	258.486	263.720	256.219	260.940	268.179	263.684	283.809	
Baby food <sup>1</sup> .....	139.287	138.061	148.108	151.937	152.123	155.245	154.439	156.954	158.034	
Other miscellaneous foods <sup>1</sup> .....	122.422	122.419	126.293	129.455	130.119	132.149	133.205	132.488	132.340	
Prepared salads <sup>2 3</sup> .....	107.366	107.253	110.563	112.984	116.321	120.827	125.398	128.250	125.544	
Food away from home .....	224.789	227.722	234.435	240.359	245.300	252.628	259.097	265.104	268.128	
Full service meals and snacks <sup>1</sup> .....	140.112	141.962	146.057	149.583	152.736	157.454	161.042	164.876	166.721	
Limited service meals and snacks <sup>1</sup> .....	143.407	144.795	149.265	153.136	156.133	161.080	165.079	169.009	171.246	
Food at employee sites and schools <sup>1</sup> .....	139.858	143.335	148.359	153.468	157.276	160.136	168.165	172.372	173.025	
Food at elementary and secondary schools <sup>2 4</sup> .....	117.561	120.445	124.494	128.976	131.727	134.766	140.920	143.948	143.816	
Food from vending machines and mobile vendors <sup>1</sup> .....	131.765	134.605	138.306	141.887	143.585	144.278	147.383	153.031	154.170	

See footnotes at end of table.

**Table 25. Historical Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by commodity and service group and detailed expenditure categories—Continued**

(1982-84=100, unless otherwise noted)

Item and group	Unadjusted indexes								May 2017	
	December									
	2009	2010	2011	2012	2013	2014	2015	2016		
<b>Expenditure category</b>										
Other food away from home <sup>1</sup>	156.990	160.681	164.095	167.816	171.467	174.949	182.131	182.786	183.365	
Alcoholic beverages	222.082	224.215	227.335	231.572	235.804	238.856	240.128	243.414	244.785	
Alcoholic beverages at home	190.510	190.623	191.132	193.216	196.080	197.387	197.284	198.845	199.640	
Beer, ale, and other malt beverages at home	200.240	202.702	205.549	208.832	213.561	215.011	217.293	221.488	222.871	
Distilled spirits at home	188.000	186.995	187.243	187.688	190.720	192.522	191.661	192.289	192.214	
Whiskey at home <sup>2</sup>	195.242	192.612	198.788	198.752	203.893	206.904	206.841	205.969	207.949	
Distilled spirits, excluding whiskey, at home <sup>2</sup>	183.543	183.774	182.003	182.884	184.852	186.376	184.984	187.232	186.552	
Wine at home	169.730	167.647	165.685	166.932	167.757	168.717	166.767	166.231	166.697	
Alcoholic beverages away from home	289.055	295.568	304.349	313.606	320.953	328.025	332.505	340.158	342.957	
Beer, ale, and other malt beverages away from home <sup>1 2</sup>	145.617	149.311	151.782	155.315	158.750	162.107	164.640	168.391	170.764	
Wine away from home <sup>1 2</sup>	159.749	162.340	164.439	169.624	173.661	177.053	178.470	182.368	183.308	
Distilled spirits away from home <sup>1 2</sup>	152.055	153.786	159.903	165.262	169.759	173.488	179.355	184.029	185.057	
Housing	215.523	216.142	220.193	224.032	228.892	234.658	239.514	246.795	250.376	
Shelter	247.863	248.972	253.716	259.298	265.881	273.598	282.394	292.612	296.503	
Rent of primary residence <sup>5</sup>	248.999	250.986	257.189	264.098	271.688	280.874	291.204	302.735	306.379	
Lodging away from home <sup>1</sup>	122.638	125.665	128.131	129.021	130.549	138.799	141.412	146.025	166.553	
Housing at school, excluding board <sup>5 6</sup>	419.367	437.049	453.990	473.068	488.924	502.226	517.190	532.912	533.304	
Other lodging away from home including hotels and motels	253.003	258.098	261.853	261.272	262.821	281.985	286.493	295.946	344.430	
Owners' equivalent rent of residences <sup>5 6</sup>	256.727	257.452	261.982	267.480	274.135	281.288	290.133	300.501	303.312	
Owners' equivalent rent of primary residence <sup>5 6</sup>	256.727	257.444	261.960	267.454	274.112	281.261	290.089	300.476	303.297	
Tenants' and household insurance <sup>1</sup>	123.812	126.194	129.480	133.852	137.331	144.970	147.760	147.793	149.164	
Fuels and utilities	208.760	212.505	217.674	218.496	224.407	231.150	223.521	229.492	236.615	
Household energy	184.886	186.338	189.711	187.642	192.224	197.092	186.361	190.931	197.732	
Fuel oil and other fuels	262.649	298.037	340.512	335.590	345.274	297.829	228.614	246.692	246.556	
Fuel oil	268.396	312.718	369.085	382.532	375.607	303.844	208.561	235.127	233.216	
Propane, kerosene, and firewood <sup>7</sup>	309.643	334.070	356.672	314.912	359.010	342.350	302.791	311.153	313.737	
Energy services <sup>5</sup>	188.724	188.443	189.891	187.880	192.394	199.592	190.918	195.079	202.401	
Electricity <sup>5</sup>	187.388	188.711	192.777	191.879	198.043	204.275	201.787	203.146	210.541	
Utility (piped) gas service <sup>5</sup>	190.497	185.106	178.193	173.098	172.898	182.908	155.746	167.935	174.901	
Water and sewer and trash collection services <sup>1</sup>	165.204	174.543	182.758	193.237	200.203	209.414	217.386	224.745	228.396	
Water and sewerage maintenance <sup>5</sup>	365.664	390.362	411.067	438.486	455.317	480.698	501.462	521.107	531.355	
Garbage and trash collection <sup>8</sup>	379.248	387.884	398.720	410.416	422.237	428.187	436.996	444.745	447.272	
Household furnishings and operations	127.119	123.931	125.170	125.202	123.409	122.237	122.100	120.712	121.234	
Window and floor coverings and other linens <sup>1</sup>	73.655	68.488	68.666	65.978	63.625	61.338	61.043	57.921	57.829	
Floor coverings <sup>1</sup>	117.287	113.039	114.497	110.168	106.969	107.817	108.808	110.280	110.735	
Window coverings <sup>1</sup>	79.977	73.405	73.982	74.770	73.934	72.199	69.291	69.866	66.572	
Other linens <sup>1</sup>	61.602	57.039	56.861	53.298	50.653	48.044	48.171	43.542	44.138	
Furniture and bedding	123.373	117.780	120.117	119.669	116.859	114.983	114.081	110.833	111.207	
Bedroom furniture	139.258	136.893	139.848	135.805	134.516	131.275	131.815	127.054	127.686	
Living room, kitchen, and dining room furniture <sup>1</sup>	91.131	87.879	89.506	89.624	88.970	87.322	85.334	84.815	84.818	
Other furniture <sup>1</sup>	86.892	76.982	78.528	80.770	73.716	74.289	74.980	69.585	70.185	
Infants' furniture <sup>2 4</sup>	NA	NA	NA	NA	94.016	NA	NA	99.699	95.708	
Appliances <sup>1</sup>	88.124	84.545	85.781	87.386	84.061	79.679	76.952	73.553	75.773	
Major appliances <sup>1</sup>	99.009	94.399	97.398	101.180	95.261	88.705	85.087	80.104	80.344	
Laundry equipment <sup>2</sup>	112.673	105.824	110.060	118.631	107.840	99.811	95.569	90.915	92.404	
Other appliances <sup>1</sup>	74.307	71.954	71.208	70.605	69.964	67.795	66.022	63.556	66.257	
Other household equipment and furnishings <sup>1</sup>	72.130	68.762	66.048	64.481	61.571	59.145	57.657	55.495	55.195	
Clocks, lamps, and decorator items	65.126	60.678	56.640	54.549	50.700	47.754	45.607	43.231	41.806	
Indoor plants and flowers <sup>9</sup>	126.116	124.904	126.551	125.934	125.067	127.435	129.579	128.148	130.623	
Dishes and flatware <sup>1</sup>	70.080	64.725	60.432	58.346	56.464	52.681	54.398	50.500	53.879	
Nonelectric cookware and tableware <sup>1</sup>	95.600	96.306	96.837	96.892	94.738	91.257	86.731	86.838	86.837	
Tools, hardware, outdoor equipment and supplies <sup>1</sup>	92.642	90.678	91.302	91.534	90.914	90.985	90.253	89.854	90.424	
Tools, hardware and supplies <sup>1</sup>	97.073	96.160	98.667	99.656	100.007	100.822	98.344	97.268	98.498	
Outdoor equipment and supplies <sup>1</sup>	90.115	87.697	87.663	87.594	86.605	86.365	86.357	86.341	86.621	
Housekeeping supplies	183.109	183.510	189.372	190.079	188.169	186.667	186.760	185.473	185.862	
Household cleaning products <sup>1</sup>	122.280	120.308	124.149	123.181	120.335	119.232	119.282	119.587	119.087	
Household paper products <sup>1</sup>	155.772	160.884	165.304	169.083	170.053	168.823	169.593	169.061	169.482	
Miscellaneous household products <sup>1</sup>	115.953	115.954	120.085	120.379	119.532	118.675	118.291	115.799	116.882	
Household operations <sup>1</sup>	150.172	150.648	152.729	156.143	159.228	163.689	169.330	174.251	175.532	
Domestic services <sup>1</sup>	144.263	145.702	145.843	148.275	152.971	154.837	156.145	157.884	160.103	
Gardening and lawncare services <sup>1</sup>	156.052	155.049	157.354	160.398	161.853	169.012	173.241	177.710	178.477	

See footnotes at end of table.

**Table 25. Historical Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by commodity and service group and detailed expenditure categories-Continued**

(1982-84=100, unless otherwise noted)

Item and group	Unadjusted indexes								May 2017	
	December									
	2009	2010	2011	2012	2013	2014	2015	2016		
<b>Expenditure category</b>										
Moving, storage, freight expense <sup>1</sup> .....	124.592	124.331	125.183	128.856	129.125	131.813	148.781	158.532	156.054	
Repair of household items <sup>1</sup> .....	178.830	NA	193.882	202.256	209.290	217.559	222.580	233.676	239.669	
Apparel .....	119.357	118.071	123.470	125.656	126.461	123.942	122.792	122.637	126.563	
Men's and boys' apparel .....	110.633	109.711	115.997	118.525	119.602	116.073	117.445	113.982	118.594	
Men's apparel .....	115.301	114.499	120.884	122.304	123.200	119.488	120.852	116.934	123.247	
Men's suits, sport coats, and outerwear .....	113.718	113.731	113.764	112.448	115.218	107.041	102.792	103.183	110.560	
Men's furnishings .....	136.207	137.818	147.287	153.606	156.248	152.544	156.833	146.869	154.636	
Men's shirts and sweaters <sup>1</sup> .....	79.733	76.847	82.609	81.807	81.842	78.128	78.341	77.701	80.183	
Men's pants and shorts .....	104.203	105.013	111.249	114.011	113.014	114.222	118.334	113.462	121.542	
Boys' apparel .....	93.228	91.932	97.771	103.696	105.311	102.442	103.801	101.937	100.724	
Women's and girls' apparel .....	108.304	105.739	110.918	111.974	113.944	109.866	107.397	107.763	111.732	
Women's apparel .....	109.851	107.530	111.875	113.103	116.714	112.640	110.148	110.497	115.454	
Women's outerwear .....	100.512	98.933	103.085	106.233	113.548	117.620	110.278	105.033	109.388	
Women's dresses .....	112.306	106.405	110.535	112.928	120.974	122.950	111.288	115.640	123.300	
Women's suits and separates <sup>1</sup> .....	83.985	80.974	82.259	83.851	85.853	78.825	77.620	77.538	80.941	
Women's underwear, nightwear, sportswear and accessories <sup>1</sup> .....	93.355	94.905	102.812	101.795	103.725	103.447	104.513	104.986	108.927	
Girls' apparel .....	100.550	96.881	105.860	106.134	100.679	96.612	94.264	94.693	94.386	
Footwear .....	128.492	126.585	128.208	133.908	132.589	136.275	134.891	136.727	138.441	
Men's footwear .....	127.787	126.710	130.094	135.305	134.511	136.979	134.994	136.722	140.005	
Boys' and girls' footwear .....	133.820	134.677	136.851	141.361	143.894	152.718	148.685	152.586	153.140	
Women's footwear .....	125.675	122.015	122.166	128.628	125.344	127.439	127.630	128.563	129.801	
Infants' and toddlers' apparel .....	112.695	112.558	118.032	119.652	117.580	118.080	118.249	115.262	113.311	
Jewelry and watches <sup>7</sup> .....	146.340	154.308	165.037	163.629	163.132	156.184	155.163	162.278	173.937	
Watches <sup>7</sup> .....	114.260	113.415	114.934	120.221	120.953	119.730	120.634	123.631	137.654	
Jewelry <sup>7</sup> .....	154.017	163.966	176.775	171.656	170.502	161.753	160.056	169.343	177.560	
Transportation .....	188.318	198.280	208.585	211.853	212.911	199.777	191.528	196.252	202.212	
Private transportation .....	183.766	193.545	203.809	206.874	207.997	194.641	186.117	191.417	196.549	
New and used motor vehicles <sup>1</sup> .....	96.421	97.046	99.795	99.743	100.440	99.544	99.686	98.656	99.851	
New vehicles .....	138.857	138.567	142.953	145.181	145.766	146.524	146.817	147.299	148.033	
New cars and trucks <sup>12</sup> .....	96.214	96.051	99.085	100.627	101.022	101.580	101.767	102.108	102.581	
New cars <sup>2</sup> .....	139.728	138.147	143.619	145.163	144.360	144.274	143.638	143.347	143.908	
New trucks <sup>28</sup> .....	142.520	143.915	147.210	150.343	152.481	154.410	155.519	156.529	157.573	
Used cars and trucks .....	137.406	142.454	148.140	145.234	148.183	141.957	142.474	137.475	140.875	
Leased cars and trucks <sup>10</sup> .....	99.045	94.799	92.041	88.319	85.476	85.350	85.614	83.252	85.131	
Car and truck rental <sup>1</sup> .....	125.705	124.766	124.088	125.249	126.563	126.545	115.745	127.911	123.464	
Motor fuel .....	224.730	256.025	282.501	287.408	284.445	225.165	180.452	196.831	210.313	
Gasoline (all types) .....	224.260	255.319	280.713	285.606	282.773	223.404	179.496	195.915	209.441	
Gasoline, unleaded regular <sup>2</sup> .....	223.353	254.854	280.216	284.770	281.449	220.773	175.324	191.969	205.164	
Gasoline, unleaded midgrade <sup>211</sup> .....	230.558	261.556	287.561	292.754	290.346	233.546	193.827	211.397	225.365	
Gasoline, unleaded premium <sup>2</sup> .....	218.751	246.748	271.078	277.218	276.812	226.066	193.284	207.005	221.740	
Other motor fuels <sup>1</sup> .....	203.092	234.947	280.326	284.725	278.685	245.509	170.851	178.797	184.764	
Motor vehicle parts and equipment .....	134.781	139.223	147.499	148.761	145.664	144.693	144.245	142.735	143.302	
Tires .....	121.348	126.263	134.417	134.666	129.637	127.212	126.410	123.967	124.578	
Vehicle accessories other than tires <sup>1</sup> .....	147.139	149.905	157.340	160.930	163.124	165.908	166.405	166.886	167.314	
Vehicle parts and equipment other than tires <sup>2</sup> .....	142.377	143.371	147.661	151.360	153.799	156.046	157.142	157.355	158.536	
Motor oil, coolant, and fluids <sup>2</sup> .....	292.337	311.036	354.170	364.251	363.480	372.142	369.702	374.129	370.453	
Motor vehicle maintenance and repair .....	245.417	250.134	255.644	258.845	263.081	268.588	272.967	278.002	280.388	
Motor vehicle body work .....	251.006	257.224	261.779	267.804	273.488	279.096	283.234	291.454	294.603	
Motor vehicle maintenance and servicing .....	224.018	225.972	231.079	235.363	237.716	242.940	244.900	248.616	250.965	
Motor vehicle repair <sup>1</sup> .....	150.735	154.745	158.184	159.292	162.609	165.886	169.787	173.590	174.766	
Motor vehicle insurance .....	366.799	383.024	396.193	414.773	428.640	448.933	474.392	507.589	521.149	
Motor vehicle fees <sup>1</sup> .....	163.829	166.101	169.269	172.915	175.764	176.374	180.576	183.974	184.913	
State motor vehicle registration and license fees <sup>15</sup> .....	163.132	165.409	167.554	166.728	168.543	166.789	171.738	173.925	175.590	
Parking and other fees <sup>1</sup> .....	165.205	167.462	172.468	183.453	188.058	192.196	195.285	200.376	200.296	
Parking fees and tolls <sup>12</sup> .....	176.892	179.394	186.142	201.702	207.399	212.922	217.384	224.301	226.408	
Automobile service clubs <sup>12</sup> .....	119.061	120.437	122.479	125.245	125.593	125.132	125.895	123.314	NA	
Public transportation .....	245.203	257.172	266.958	273.364	273.161	265.356	262.787	256.802	276.569	
Airline fares .....	270.667	286.438	299.315	305.733	301.357	287.175	278.658	265.436	300.609	
Other intercity transportation .....	149.138	153.604	152.822	154.882	156.185	155.159	158.511	161.515	158.197	

See footnotes at end of table.

**Table 25. Historical Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by commodity and service group and detailed expenditure categories—Continued**

(1982-84=100, unless otherwise noted)

Item and group	Unadjusted indexes								May 2017	
	December									
	2009	2010	2011	2012	2013	2014	2015	2016		
<b>Expenditure category</b>										
Intercity bus fare 2 3 .....	108.660	115.331	120.111	NA	NA	NA	NA	128.400	128.323	
Intercity train fare 2 3 .....	105.854	115.324	107.558	117.639	112.993	117.243	112.894	120.206	114.056	
Ship fare 1 2 .....	64.686	62.534	63.221	61.273	62.321	61.123	64.884	66.640	66.659	
Intracity transportation .....	256.436	264.284	275.715	286.139	295.758	299.041	306.647	309.396	314.261	
Intracity mass transit 2 12 .....	100.000	104.471	109.135	112.476	116.854	118.118	121.427	122.514	124.694	
Medical care .....	379.516	391.946	405.629	418.654	427.089	439.720	451.072	469.447	473.512	
Medical care commodities .....	308.221	317.199	327.254	332.684	333.801	349.750	355.030	371.561	373.631	
Medicinal drugs 12 .....	100.000	103.070	106.523	108.276	108.742	114.134	116.026	121.605	122.280	
Prescription drugs 5 .....	396.526	412.786	429.817	437.905	441.589	469.778	481.134	511.191	512.582	
Nonprescription drugs 12 .....	100.000	98.975	99.089	99.742	98.445	98.278	97.045	96.489	98.114	
Medical equipment and supplies 12 .....	100.000	99.945	99.594	101.529	99.878	100.803	99.005	99.276	99.902	
Medical care services .....	401.452	415.079	430.005	445.955	457.296	468.393	481.983	500.845	505.611	
Professional services .....	321.827	330.651	337.907	344.409	351.594	357.631	364.485	375.813	374.849	
Physicians' services 5 .....	323.124	334.112	342.966	349.910	356.469	361.659	370.324	384.519	379.207	
Dental services 5 .....	391.677	402.386	411.438	422.937	434.955	442.874	455.459	467.568	472.518	
Eyeglasses and eye care 7 .....	176.391	176.933	178.161	178.704	180.765	185.379	184.297	186.833	188.446	
Services by other medical professionals 5 7 .....	211.524	215.427	218.223	220.029	224.580	229.057	228.291	233.259	236.293	
Hospital and related services .....	581.968	621.176	653.839	684.005	710.891	743.152	772.596	805.623	827.943	
Hospital services 5 13 .....	216.570	232.953	246.377	258.486	269.365	282.547	294.377	307.465	316.653	
Inpatient hospital services 2 5 13 .....	209.075	228.222	242.364	252.510	263.581	278.103	289.700	303.915	310.801	
Outpatient hospital services 2 5 7 .....	504.843	530.654	556.975	587.688	610.065	637.750	659.353	681.253	704.566	
Nursing homes and adult day services 5 13 .....	173.095	178.531	183.780	190.397	196.142	201.872	208.422	215.607	219.177	
Care of invalids and elderly at home 4 .....	109.971	111.595	113.724	114.787	115.179	117.263	119.325	121.088	120.140	
Health insurance 4 .....	108.325	104.030	110.334	121.310	122.373	121.715	126.372	133.425	133.710	
Recreation 1 .....	113.212	112.345	113.499	114.442	114.855	114.875	115.625	116.559	118.577	
Video and audio 1 .....	99.873	97.167	98.225	98.515	99.010	98.702	99.181	100.714	104.603	
Televisions .....	8.983	7.271	6.025	4.969	4.277	3.561	3.069	2.317	2.408	
Cable and satellite television service 8 .....	368.083	369.132	383.032	396.775	407.644	416.436	424.055	443.947	462.903	
Other video equipment 1 .....	16.947	14.663	13.066	11.494	10.680	10.596	10.172	9.863	10.089	
Video discs and other media, including rental of video 1 .....	77.022	74.972	80.274	77.583	73.451	71.232	73.707	71.376	72.341	
Video discs and other media 1 2 .....	55.958	51.710	51.151	47.868	43.108	40.382	41.884	38.276	38.851	
Rental of video discs and other media 1 2 .....	100.789	102.103	117.446	116.812	116.060	117.684	121.019	125.528	125.558	
Audio equipment .....	48.213	46.261	43.415	40.689	39.128	36.267	35.416	33.137	31.951	
Recorded music and music subscriptions 1 .....	95.165	92.277	89.448	88.664	90.758	87.473	87.462	83.266	89.971	
Pets, pet products and services 1 .....	152.943	154.783	160.427	162.915	164.992	166.919	167.652	169.853	170.356	
Pets and pet products .....	193.281	191.867	197.465	199.510	200.117	200.634	196.952	198.403	197.631	
Pet food 1 2 .....	142.867	142.663	147.809	152.099	153.766	154.418	152.068	151.947	151.390	
Purchase of pets, pet supplies, accessories 1 2 .....	118.375	115.550	118.038	115.223	114.391	114.795	112.096	113.832	113.260	
Pet services including veterinary 1 .....	185.234	193.868	203.330	208.260	214.295	220.099	229.342	234.492	237.746	
Pet services 1 2 .....	155.941	159.003	166.151	169.767	174.785	177.896	183.447	185.895	185.489	
Veterinarian services 1 2 .....	192.436	201.702	211.015	216.164	223.093	229.527	239.985	245.496	249.558	
Sporting goods .....	118.314	117.671	117.640	118.800	117.054	114.470	113.421	111.806	110.979	
Sports vehicles including bicycles .....	139.648	142.569	147.899	150.199	149.239	147.635	146.192	147.732	145.575	
Sports equipment .....	98.056	94.616	90.352	90.681	88.429	85.645	84.918	81.335	81.440	
Photography 1 .....	80.606	77.780	79.602	76.774	76.067	76.047	74.457	76.051	75.394	
Photographic equipment and supplies .....	72.637	65.128	65.107	60.142	57.776	56.477	52.972	55.292	55.057	
Film and photographic supplies 1 2 .....	89.475	88.957	95.798	100.568	104.095	128.412	123.120	NA	NA	
Photographic equipment 1 2 .....	33.844	29.258	28.774	26.206	24.736	23.233	21.729	22.631	22.627	
Photographers and film processing 1 .....	111.306	112.976	117.366	117.674	119.636	122.229	124.360	124.945	123.432	
Photographer fees 1 2 .....	120.763	118.872	124.788	124.739	126.977	128.388	129.775	128.427	127.087	
Film processing 1 2 .....	105.993	109.581	113.184	113.484	115.099	119.462	122.366	123.314	121.003	
Other recreational goods 1 .....	58.316	56.206	54.431	52.194	49.846	47.935	45.215	41.914	41.091	
Toys .....	59.985	57.098	54.433	51.207	48.515	45.908	42.338	38.674	37.989	
Toys, games, hobbies and playground equipment 1 2 .....	62.449	59.454	58.505	56.911	55.683	54.053	51.259	47.172	46.447	
Sewing machines, fabric and supplies 1 .....	92.515	94.105	97.989	100.910	96.491	96.552	98.454	96.713	88.762	
Music instruments and accessories 1 .....	97.671	96.452	95.271	95.987	97.431	99.802	98.885	100.430	101.452	
Other recreation services 1 .....	144.023	145.282	146.309	149.746	151.385	152.622	156.831	160.069	163.235	
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees 1 .....	122.918	123.325	125.494	125.963	127.923	128.377	129.040	133.083	134.226	
Admissions .....	319.307	323.606	322.494	335.936	340.305	342.560	357.606	364.303	373.372	

See footnotes at end of table.

**Table 25. Historical Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by commodity and service group and detailed expenditure categories—Continued**

(1982=100, unless otherwise noted)

Item and group	Unadjusted indexes								May 2017	
	December									
	2009	2010	2011	2012	2013	2014	2015	2016		
<b>Expenditure category</b>										
Admission to movies, theaters, and concerts <sup>1,2</sup>	153.725	156.175	156.006	161.796	163.864	164.586	171.884	176.238	178.410	
Admission to sporting events <sup>1,2</sup>	174.389	175.814	174.767	185.548	189.859	195.071	204.856	210.057	217.558	
Fees for lessons or instructions <sup>7</sup>	264.055	266.872	268.184	277.304	278.052	283.713	292.809	294.285	303.459	
Recreational reading materials	221.333	220.181	221.146	226.532	233.323	238.568	243.123	244.969	243.270	
Newspapers and magazines <sup>1</sup>	134.986	135.196	139.136	147.729	155.909	163.421	164.262	170.606	174.165	
Recreational books <sup>1</sup>	106.493	105.098	102.471	100.332	100.051	99.132	102.841	99.481	94.934	
Education and communication <sup>1</sup>	128.883	130.548	132.728	134.694	136.857	137.410	139.388	139.076	135.563	
Education <sup>1</sup>	195.672	203.343	212.745	220.818	228.578	236.066	244.777	251.466	250.959	
Educational books and supplies	496.580	513.904	540.742	578.816	607.855	635.884	664.102	700.386	682.217	
Tuition, other school fees, and childcare	562.610	584.840	611.633	633.523	655.130	676.032	700.650	718.785	718.271	
College tuition and fees	627.061	652.495	691.768	719.677	747.746	773.407	800.690	819.362	814.190	
Elementary and high school tuition and fees	613.370	637.450	661.200	684.254	710.442	738.567	766.179	792.861	795.447	
Child care and nursery school <sup>9</sup>	235.532	244.308	249.713	256.385	261.922	267.799	278.668	286.699	289.585	
Technical and business school tuition and fees <sup>1</sup>	196.480	204.472	215.928	222.158	228.799	232.899	235.670	239.625	243.685	
Communication <sup>1</sup>	84.809	83.913	82.990	82.496	82.344	80.681	80.227	78.135	74.618	
Postage and delivery services <sup>1</sup>	143.156	146.000	152.285	158.134	167.946	174.356	174.496	175.035	180.675	
Postage	226.626	229.846	238.782	247.741	263.671	274.517	274.517	275.718	284.320	
Delivery services <sup>1</sup>	202.732	228.422	254.464	267.265	275.890	279.056	281.351	275.589	289.795	
Information and information processing <sup>1</sup>	81.728	80.730	79.599	78.975	78.607	76.846	76.393	74.321	70.760	
Telephone services <sup>1</sup>	102.707	101.739	101.397	101.654	101.636	99.484	100.228	97.441	90.722	
Wireless telephone services <sup>1</sup>	63.629	61.339	59.931	59.447	58.249	55.894	55.883	53.522	48.118	
Land-line telephone services <sup>1,2</sup>	100.000	102.225	104.131	106.131	109.350	111.372	113.862	114.835	115.700	
Information technology, hardware and services <sup>14</sup>	9.423	9.232	8.818	8.528	8.392	8.182	7.896	7.693	7.665	
Personal computers and peripheral equipment <sup>3</sup>	77.960	73.559	64.348	58.764	54.869	49.089	45.997	43.377	42.361	
Computer software and accessories <sup>1</sup>	48.930	43.791	43.187	40.079	37.237	36.807	36.369	32.375	33.051	
Internet services and electronic information providers <sup>1</sup>	75.642	76.396	75.987	75.797	76.922	78.188	76.988	77.090	77.342	
Telephone hardware, calculators, and other consumer information items <sup>1</sup>	34.994	33.708	31.733	30.246	28.704	25.867	21.947	20.848	20.381	
Other goods and services	377.330	384.502	391.043	396.814	404.097	410.642	418.298	427.159	431.911	
Tobacco and smoking products	783.794	827.680	847.063	862.945	890.438	916.707	949.439	983.271	1026.125	
Cigarettes <sup>1</sup>	319.378	337.573	345.001	351.585	362.727	373.859	387.794	401.738	420.017	
Tobacco products other than cigarettes <sup>1</sup>	210.845	219.980	229.262	232.482	240.420	243.854	247.490	255.680	259.221	
Personal care	205.823	207.196	210.257	213.099	216.109	218.850	221.928	225.796	226.370	
Personal care products	162.275	160.656	160.825	161.147	162.399	162.901	163.026	162.566	161.040	
Hair, dental, shaving, and miscellaneous personal care products <sup>1</sup>	104.825	103.631	101.995	102.435	103.244	102.898	102.948	102.507	102.037	
Cosmetics, perfume, bath, nail preparations and implements	183.917	182.363	185.648	185.555	186.989	188.856	189.053	188.833	186.041	
Personal care services	228.343	230.159	232.302	236.460	240.709	244.345	250.213	255.036	256.586	
Haircuts and other personal care services <sup>1</sup>	139.326	140.435	141.742	144.279	146.872	149.091	152.671	155.614	156.559	
Miscellaneous personal services	348.697	356.475	367.912	375.951	384.416	392.415	403.190	417.622	422.764	
Legal services <sup>7</sup>	283.418	292.614	300.480	306.049	314.281	318.795	327.925	341.357	344.984	
Funeral expenses <sup>7</sup>	278.644	284.595	291.088	297.379	305.028	308.825	316.127	321.925	325.191	
Laundry and dry cleaning services <sup>1</sup>	140.340	143.423	145.339	148.520	150.331	153.625	158.222	162.291	164.417	
Apparel services other than laundry and dry cleaning <sup>1</sup>	155.624	159.478	167.815	169.959	175.850	179.051	183.034	186.420	185.881	
Financial services <sup>7</sup>	262.572	264.654	283.390	290.867	298.333	308.869	317.151	334.625	340.568	
Checking account and other bank services <sup>1,2</sup>	124.260	126.498	135.703	141.021	147.674	147.782	148.495	156.103	156.571	
Tax return preparation and other accounting fees <sup>1,2</sup>	173.992	177.595	187.775	191.202	197.658	209.768	217.516	229.305	236.704	
Miscellaneous personal goods <sup>1</sup>	89.262	87.660	86.792	86.228	84.333	83.865	79.927	79.219	77.824	
Stationery, stationery supplies, gift wrap <sup>2</sup>	157.926	156.653	157.573	157.618	155.801	155.753	151.121	153.788	150.662	
Infants' equipment <sup>2,4</sup>	NA	95.827	92.346	88.974	87.757	87.101	83.978	77.976	77.159	
<b>Special aggregate indexes</b>										
Commodities	172.572	176.015	183.345	185.204	185.620	181.926	178.016	178.700	181.489	
Commodities less food and beverages	148.441	151.854	157.921	158.782	158.269	149.965	143.787	144.851	147.605	
Nondurables less food and beverages	185.689	193.856	204.529	207.019	206.868	191.838	179.800	185.035	190.106	
Nondurables less food, beverages, and apparel	231.169	245.458	259.668	262.409	261.666	238.493	219.395	228.046	233.953	

See footnotes at end of table.

**Table 25. Historical Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by commodity and service group and detailed expenditure categories-Continued**

(1982-84=100, unless otherwise noted)

Item and group	Unadjusted indexes								May 2017	
	December									
	2009	2010	2011	2012	2013	2014	2015	2016		
<b>Special aggregate indexes</b>										
Durables .....	111.477	110.512	112.277	111.563	110.704	108.500	107.599	105.431	106.257	
Services .....	259.055	262.074	267.737	273.694	280.102	287.129	294.263	303.272	307.084	
Rent of shelter <sup>6</sup> .....	258.303	259.418	264.341	270.122	276.978	284.934	294.137	304.892	308.960	
Transportation services .....	256.014	263.264	269.858	276.982	281.680	286.585	294.081	302.410	311.178	
Other services .....	306.436	310.824	318.043	324.870	331.067	335.162	342.517	347.337	346.118	
All items less food .....	215.703	218.921	224.805	228.709	232.314	233.079	234.758	240.513	243.906	
All items less shelter .....	205.888	209.996	217.260	220.582	222.834	222.267	221.203	224.099	227.205	
All items less medical care .....	207.860	210.712	216.875	220.408	223.631	224.921	226.213	230.494	233.752	
Commodities less food .....	151.052	154.443	160.453	161.405	161.014	152.990	146.994	148.119	150.852	
Nondurables less food .....	187.864	195.703	205.966	208.549	208.623	194.603	183.309	188.440	193.311	
Nondurables less food and apparel .....	229.250	242.401	255.567	258.414	258.079	237.355	220.164	228.307	233.791	
Nondurables .....	202.064	208.028	218.411	221.668	222.790	218.358	212.773	215.401	219.337	
Apparel less footwear .....	112.993	111.887	117.890	119.237	120.472	116.574	115.521	114.878	119.215	
Services less rent of shelter <sup>6</sup> .....	279.896	285.481	292.487	299.113	305.482	311.948	317.175	324.846	328.654	
Services less medical care services .....	247.793	250.191	255.271	260.580	266.629	273.341	280.013	288.309	292.035	
Energy .....	202.301	217.953	232.300	233.473	234.542	209.785	183.378	193.306	203.132	
All items less energy .....	219.048	221.045	226.795	231.043	234.768	239.186	243.711	248.172	250.866	
All items less food and energy .....	220.025	221.795	226.740	231.033	235.000	238.775	243.779	249.134	251.835	
Commodities less food and energy commodities .....	143.383	142.830	145.929	146.387	146.277	145.127	144.522	143.668	145.119	
Energy commodities .....	228.186	259.903	287.363	291.815	289.461	230.195	184.048	200.633	213.613	
Services less energy services .....	266.237	269.572	275.643	282.400	289.001	296.021	304.699	314.190	317.670	
Domestically produced farm food .....	218.813	223.186	236.613	240.239	241.358	251.370	250.262	244.411	246.836	
Utilities and public transportation .....	199.834	201.759	205.245	207.478	211.039	213.925	212.126	214.037	216.927	

<sup>1</sup> Indexes on a December 1997=100 base.

<sup>2</sup> Special index based on a substantially smaller sample.

<sup>3</sup> Indexes on a December 2007=100 base.

<sup>4</sup> Indexes on a December 2005=100 base.

<sup>5</sup> This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

<sup>6</sup> Indexes on a December 1982=100 base.

<sup>7</sup> Indexes on a December 1986=100 base.

<sup>8</sup> Indexes on a December 1983=100 base.

<sup>9</sup> Indexes on a December 1990=100 base.

<sup>10</sup> Indexes on a December 2001=100 base.

<sup>11</sup> Indexes on a December 1993=100 base.

<sup>12</sup> Indexes on a December 2009=100 base.

<sup>13</sup> Indexes on a December 1996=100 base.

<sup>14</sup> Indexes on a December 1988=100 base.

NA Data not adequate for publication.

NOTE: Index applies to a month as a whole, not to any specific date.

**Table 26. Historical Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by commodity and service group and detailed expenditure categories**

Item and group	Percent change from previous December									May 2017	
	December										
	2009	2010	2011	2012	2013	2014	2015	2016			
<b>Expenditure category</b>											
All items .....	2.7	1.5	3.0	1.7	1.5	0.8	0.7	2.1	1.4		
Food and beverages .....	-4	1.5	4.5	1.8	1.1	3.3	.8	-.1	1.1		
Food .....	-5	1.5	4.7	1.8	1.1	3.4	.8	-.2	1.1		
Food at home .....	-2.4	1.7	6.0	1.3	.4	3.7	-.4	-2.0	1.1		
Cereals and bakery products .....	-8	-2	6.1	.8	.5	.5	1.0	-.7	.4		
Cereals and cereal products .....	-1.4	-8	7.2	-.7	-.3	-.3	.8	-1.6	.0		
Flour and prepared flour mixes .....	-4.2	-1.4	12.0	2.3	-2.6	-1.9	-1.9	-1.9	4.8		
Breakfast cereal .....	.1	-1.3	6.5	-.8	.2	1.3	.2	-1.5	-1.0		
Rice, pasta, cornmeal .....	-2.9	.2	6.9	-1.5	-.6	-2.1	2.7	-1.6	-.1		
Rice 1 2 .....	-8.8	2.2	5.6	.0	2.1	-2.8	-1.3	-2.2	-1.2		
Bakery products .....	-5	.1	5.6	1.7	.9	.9	1.1	-.2	.6		
Bread 2 .....	-3.5	1.1	6.7	1.5	.7	1.2	.6	-.9	.3		
White bread 1 .....	-3.4	.8	5.8	2.3	-.4	.9	1.0	-.4	.0		
Bread other than white 1 .....	-3.7	2.1	9.3	-.2	2.0	.8	.2	-1.0	.7		
Fresh biscuits, rolls, muffins 2 .....	-2.6	2.0	6.4	1.3	.5	1.9	1.6	-.1	-.5		
Cakes, cupcakes, and cookies .....	2.7	-.4	4.4	1.3	1.7	.6	2.3	.6	.0		
Cookies 1 .....	4.3	-1.0	3.2	1.8	2.4	-.2	.4	.3	.1		
Fresh cakes and cupcakes 1 .....	1.0	.4	5.8	1.5	.7	1.5	4.6	1.0	.2		
Other bakery products .....	.7	-1.2	5.4	2.3	.7	.4	.3	-.3	1.9		
Fresh sweetrolls, coffeecakes, doughnuts 1 .....	.5	.6	6.2	5.4	2.4	.6	-.7	1.5	-.6		
Crackers, bread, and cracker products 1 .....	1.1	-2.8	7.1	1.4	.3	1.0	.8	-1.3	2.4		
Frozen and refrigerated bakery products, pies, tarts, turnovers 1 .....	2.4	-1.2	4.4	.3	1.1	-.5	.2	-.7	2.5		
Meats, poultry, fish, and eggs .....	-3.8	5.5	7.9	1.5	2.9	9.2	-2.2	-5.4	.9		
Meats, poultry, and fish .....	-3.6	5.4	8.0	1.5	2.8	9.1	-3.4	-2.8	1.2		
Meats .....	-5.2	7.2	9.4	.8	2.2	12.7	-3.8	-4.2	1.0		
Beef and veal .....	-4.7	6.1	11.5	4.6	1.7	18.7	-4.3	-5.6	1.5		
Uncooked ground beef .....	-6.1	6.2	11.9	5.6	1.7	19.2	-5.3	-8.1	1.1		
Uncooked beef roasts 2 .....	-2.5	4.9	13.0	3.2	3.1	20.6	-7.1	-4.9	4.7		
Uncooked beef steaks 2 .....	-5.1	5.4	11.0	4.1	1.1	16.0	-2.2	-4.2	1.4		
Uncooked other beef and veal 2 .....	-8	10.8	8.7	4.2	2.2	24.0	-3.5	-.8	-.5		
Pork .....	-7.8	11.2	8.1	-3.3	4.5	8.2	-7.1	-4.2	3.0		
Bacon, breakfast sausage, and related products 2	-5.2	12.0	8.2	-2.4	8.2	2.4	-3.7	-3.8	6.1		
Bacon and related products 1 .....	-3.7	13.7	12.4	-1.8	9.6	-1.0	-.5	-4.1	7.6		
Breakfast sausage and related products 1 2 .....	-5.5	8.4	5.7	-4.1	7.4	7.3	-8.0	-2.8	3.9		
Ham .....	-8.5	11.3	5.7	-2.3	2.1	13.1	-10.5	-5.0	1.1		
Ham, excluding canned 1 .....	-8.8	11.4	5.9	-2.8	1.9	14.4	-11.9	-5.5	1.3		
Pork chops .....	-8.0	7.6	8.6	-3.7	3.1	10.1	-7.2	-6.6	2.2		
Other pork including roasts and picnics 2 .....	-11.0	12.8	9.7	-5.4	1.9	12.5	-9.5	-2.4	-.5		
Other meats .....	-2.4	3.9	6.7	-1.2	.2	7.4	1.8	-1.8	-2.4		
Frankfurters 1 .....	-5.0	7.5	8.0	-1.2	-1.8	12.1	4.6	-4.6	-6.1		
Lunchmeats 1 2 .....	-.5	1.6	5.3	-.5	1.0	5.8	2.4	-1.7	-1.3		
Lamb and organ meats 1 .....	1.7	16.2	9.5	-7.8	-.3	8.8	-1.2	.1	-.9		
Lamb and mutton 1 2 .....	-.8	15.9	20.1	-16.5	-5.4	3.2	-1.8	-2.9	-		
Poultry .....	-1.5	1.3	4.8	5.7	3.0	1.6	-2.2	-1.7	1.6		
Chicken 2 .....	-2.1	1.4	2.9	6.0	3.5	2.1	-3.1	-1.7	1.4		
Fresh whole chicken 1 .....	-4.4	5.0	4.0	3.6	5.3	3.0	-3.6	1.0	-1.6		
Fresh and frozen chicken parts 1 .....	-.4	-.1	2.3	7.1	2.1	1.6	-3.2	-2.8	2.5		
Other poultry including turkey 2 .....	1.2	.9	12.4	4.6	1.0	-.5	2.0	-1.8	2.5		
Fish and seafood .....	.0	4.2	6.8	-.1	4.6	4.3	-3.4	1.5	1.5		
Fresh fish and seafood 2 .....	-1.4	7.8	5.9	-1.5	6.4	5.6	-3.5	3.7	1.4		
Processed fish and seafood 2 .....	1.5	.4	7.9	1.4	2.7	3.0	-3.3	-.9	1.7		
Shelf stable fish and seafood 1 .....	3.4	-.9	6.7	6.9	-.6	1.3	1.3	-1.3	.2		
Frozen fish and seafood 1 .....	2.1	2.7	8.3	-2.2	6.4	5.2	-7.2	-.5	2.8		
Eggs .....	-6.6	6.1	6.4	1.1	5.8	10.7	14.8	-33.8	-4.0		
Dairy and related products .....	-7.6	3.7	8.1	.5	-.5	5.3	-3.9	-.3	-.4		
Milk 2 .....	-10.6	5.1	9.2	1.9	.1	4.3	-7.9	-1.6	-2.6		
Fresh whole milk 1 .....	-12.8	5.6	9.5	2.9	-.2	5.2	-9.0	-1.2	-2.7		
Fresh milk other than whole 1 2 .....	-8.4	4.7	9.0	1.0	.3	4.1	-7.2	-2.0	-2.7		
Cheese and related products .....	-9.3	4.3	7.8	.1	-1.0	8.2	-3.7	-2.8	1.2		
Ice cream and related products .....	-2.1	2.6	9.0	-1.3	.6	3.5	-.9	.8	-2.1		
Other dairy and related products 2 .....	-3.8	1.4	6.0	.1	-1.5	3.7	-.6	-.3	1.0		
Fruits and vegetables .....	-3.0	1.4	2.3	1.8	-.1	3.2	.6	-2.4	2.2		

See footnotes at end of table.

**Table 26. Historical Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by commodity and service group and detailed expenditure categories—Continued**

Item and group	Percent change from previous December								May 2017	
	December									
	2009	2010	2011	2012	2013	2014	2015	2016		
<b>Expenditure category</b>										
Fresh fruits and vegetables .....	-3.9	2.2	0.9	2.3	-0.3	4.1	0.8	-3.0	2.6	
Fresh fruits .....	-3.7	3.1	-5	5.5	-2.0	3.6	1.1	-1.3	1.9	
Apples .....	-9.9	3.8	7.1	13.3	-6.1	-2.3	5.7	.9	1.8	
Bananas .....	-8.4	1.9	3.6	.0	-1.1	-.7	.6	-1.4	-.9	
Citrus fruits <sup>2</sup> .....	.1	9.1	-3.8	3.2	2.8	5.4	1.5	2.0	6.3	
Oranges, including tangerines <sup>1</sup> .....	4.3	4.5	.2	3.3	4.6	3.7	2.4	.5	5.9	
Other fresh fruits <sup>2</sup> .....	-1.3	1.3	-3.0	5.7	-2.9	6.2	-5	-3.8	.4	
Fresh vegetables .....	-4.0	1.2	2.4	-1.2	1.7	4.6	.4	-5.0	3.3	
Potatoes .....	-16.9	5.4	7.4	-7.4	7.2	-1.8	-.1	5.2	6.0	
Lettuce .....	9.8	-7.4	.0	-3.2	2.0	4.4	8.6	-16.9	14.6	
Tomatoes .....	3.2	-10.5	1.3	4.8	-.2	16.5	-10.3	-4.7	-5.4	
Other fresh vegetables .....	-5.5	6.9	1.9	-.7	.6	2.3	2.6	-4.6	2.7	
Processed fruits and vegetables <sup>2</sup> .....	-.3	-1.0	7.0	.1	.3	.4	-.2	.1	1.0	
Canned fruits and vegetables <sup>2</sup> .....	1.0	-1.7	5.7	.5	2.2	-.2	-.5	.4	.5	
Canned fruits <sup>1,2</sup> .....	.6	-2.6	8.3	1.6	1.2	.5	1.6	.9	1.5	
Canned vegetables <sup>1,2</sup> .....	1.6	-1.4	4.9	-.5	2.8	.0	-2.0	.5	-.2	
Frozen fruits and vegetables <sup>2</sup> .....	-3.3	.2	9.8	-1.4	-2.4	1.5	-.4	.6	2.6	
Frozen vegetables <sup>1</sup> .....	-3.5	.0	9.1	-2.2	-2.2	.9	-.8	1.1	3.0	
Other processed fruits and vegetables including dried <sup>2</sup> .....	.5	-.7	6.0	1.6	.0	.2	1.1	-1.7	.2	
Dried beans, peas, and lentils <sup>1,2</sup> .....	.1	-2.5	13.8	1.1	-1.0	4.6	-.2	-3.7	-.1	
Nonalcoholic beverages and beverage materials .....	-.9	-1.2	5.8	-.2	-1.4	.7	.3	-.9	1.6	
Juices and nonalcoholic drinks <sup>2</sup> .....	-1.2	-1.9	4.3	.7	-.5	.1	.7	-.5	1.0	
Carbonated drinks .....	.5	-1.5	6.3	.0	-2.2	1.4	.3	.2	2.8	
Frozen noncarbonated juices and drinks <sup>2</sup> .....	.8	-.3	13.1	-1.0	2.9	2.3	.3	.9	-1.2	
Nonfrozen noncarbonated juices and drinks <sup>2</sup> .....	-3.0	-2.2	2.5	1.2	.5	-1.0	1.0	-.9	-.1	
Beverage materials including coffee and tea <sup>2</sup> .....	-.4	-.8	10.5	-2.7	-4.3	2.6	-.7	-2.0	2.9	
Coffee .....	-2.8	2.5	19.3	-4.3	-7.6	3.6	-1.5	-3.1	5.3	
Roasted coffee <sup>1</sup> .....	-2.1	3.4	20.9	-4.5	-9.0	4.2	-.3	-3.4	5.8	
Instant coffee <sup>1</sup> .....	-5.0	1.1	10.1	-3.9	-1.5	.2	-4.7	-2.0	2.5	
Other beverage materials including tea <sup>2</sup> .....	.9	-.7	2.2	-.1	.6	1.0	.5	-.1	-1.1	
Other food at home .....	-.1	.1	5.5	2.0	-.4	1.5	1.0	-.3	1.1	
Sugar and sweets .....	2.8	2.2	3.8	1.1	-2.6	1.1	2.6	-.7	.2	
Sugar and artificial sweeteners .....	3.8	6.8	3.9	-1.3	-9.2	.2	3.1	-2.5	4.7	
Candy and chewing gum <sup>2</sup> .....	2.8	1.3	3.1	1.5	-.6	1.8	2.9	-.6	-1.2	
Other sweets <sup>2</sup> .....	1.8	.9	6.2	2.3	-2.0	-.2	1.2	.7	1.2	
Fats and oils .....	-4.5	1.6	13.5	1.7	-2.4	1.0	-.6	-1.8	2.5	
Butter and margarine <sup>2</sup> .....	-7.7	9.3	11.1	-.5	-.6	11.6	.3	-3.7	4.7	
Butter <sup>1</sup> .....	-11.5	21.9	1.9	-2.6	.9	22.5	-.5	-6.3	6.5	
Margarine <sup>1</sup> .....	-4.8	1.2	20.3	1.6	-2.5	2.6	1.7	.4	3.0	
Salad dressing <sup>2</sup> .....	.6	1.8	7.9	.2	-1.7	-4.3	1.6	-2.1	-.2	
Other fats and oils including peanut butter <sup>2</sup> .....	-5.5	-3.0	18.5	4.0	-3.8	-2.5	-2.5	-.4	2.5	
Peanut butter <sup>1,2</sup> .....	-1.0	-4.1	27.2	13.8	-7.5	-3.6	-3.7	-1.4	1.2	
Other foods .....	0	-.5	4.5	2.2	.2	1.7	1.0	.0	1.1	
Soups .....	-2.2	-1.5	2.5	.4	.0	-.6	1.5	4.2	6.0	
Frozen and freeze dried prepared foods .....	-.8	-1.3	3.0	.2	-1.0	1.9	-.3	-.6	.0	
Snacks .....	1.5	.3	7.4	3.7	.9	1.8	1.9	-.9	1.2	
Spices, seasonings, condiments, sauces .....	2.0	-1.0	5.1	2.6	.2	2.2	1.4	1.0	2.3	
Salt and other seasonings and spices <sup>1,2</sup> .....	3.2	-.3	9.6	.8	.7	4.8	2.7	2.8	3.1	
Olives, pickles, relishes <sup>1,2</sup> .....	-1.4	-2.6	.4	6.5	-1.8	.2	2.5	-4.5	2.0	
Sauces and gravies <sup>1,2</sup> .....	3.6	-.6	2.9	3.1	.4	1.7	1.2	-.1	-.8	
Other condiments <sup>1</sup> .....	-2.0	7.7	10.2	2.0	-2.8	1.8	2.8	-1.7	7.6	
Baby food <sup>2</sup> .....	-1.2	-.9	7.3	2.6	.1	2.1	-.5	1.6	.7	
Other miscellaneous foods <sup>2</sup> .....	-1.1	.0	3.2	2.5	.5	1.6	.8	-.5	-.1	
Prepared salads <sup>1,3</sup> .....	1.6	-.1	3.1	2.2	3.0	3.9	3.8	2.3	-2.1	
Food away from home .....	1.9	1.3	2.9	2.5	2.1	3.0	2.6	2.3	1.1	
Full service meals and snacks <sup>2</sup> .....	1.8	1.3	2.9	2.4	2.1	3.1	2.3	2.4	1.1	
Limited service meals and snacks <sup>2</sup> .....	1.8	1.0	3.1	2.6	2.0	3.2	2.5	2.4	1.3	
Food at employee sites and schools <sup>2</sup> .....	2.8	2.5	3.5	3.4	2.5	1.8	5.0	2.5	.4	
Food at elementary and secondary schools <sup>1,4</sup> .....	2.8	2.5	3.4	3.6	2.1	2.3	4.6	2.1	-.1	
Food from vending machines and mobile vendors <sup>2</sup> ....	2.5	2.2	2.7	2.6	1.2	.5	2.2	3.8	.7	

See footnotes at end of table.

**Table 26. Historical Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by commodity and service group and detailed expenditure categories—Continued**

Item and group	Percent change from previous December								May 2017	
	December									
	2009	2010	2011	2012	2013	2014	2015	2016		
<b>Expenditure category</b>										
Other food away from home <sup>2</sup>	1.9	2.4	2.1	2.3	2.2	2.0	4.1	0.4	0.3	
Alcoholic beverages	1.9	1.0	1.4	1.9	1.8	1.3	.5	1.4	.6	
Alcoholic beverages at home	1.5	.1	.3	1.1	1.5	.7	-.1	.8	.4	
Beer, ale, and other malt beverages at home	2.6	1.2	1.4	1.6	2.3	.7	1.1	1.9	.6	
Distilled spirits at home	1.8	-.5	.1	.2	1.6	.9	-.4	.3	.0	
Whiskey at home <sup>1</sup>	2.6	-1.3	3.2	.0	2.6	1.5	.0	-.4	1.0	
Distilled spirits, excluding whiskey, at home <sup>1</sup>	2.1	.1	-1.0	.5	1.1	.8	-.7	1.2	-.4	
Wine at home	.0	-1.2	-1.2	.8	.5	.6	-1.2	-.3	.3	
Alcoholic beverages away from home	2.4	2.3	3.0	3.0	2.3	2.2	1.4	2.3	.8	
Beer, ale, and other malt beverages away from home <sup>1,2</sup>	2.8	2.5	1.7	2.3	2.2	2.1	1.6	2.3	1.4	
Wine away from home <sup>1,2</sup>	2.5	1.6	1.3	3.2	2.4	2.0	.8	2.2	.5	
Distilled spirits away from home <sup>1,2</sup>	1.7	1.1	4.0	3.4	2.7	2.2	3.4	2.6	.6	
Housing	-.3	.3	1.9	1.7	2.2	2.5	2.1	3.0	1.5	
Shelter	.3	.4	1.9	2.2	2.5	2.9	3.2	3.6	1.3	
Rent of primary residence <sup>5</sup>	.7	.8	2.5	2.7	2.9	3.4	3.7	4.0	1.2	
Lodging away from home <sup>2</sup>	-5.0	2.5	2.0	.7	1.2	6.3	1.9	3.3	14.1	
Housing at school, excluding board <sup>5,6</sup>	5.0	4.2	3.9	4.2	3.4	2.7	3.0	3.0	.1	
Other lodging away from home including hotels and motels	-5.7	2.0	1.5	-.2	.6	7.3	1.6	3.3	16.4	
Owners' equivalent rent of residences <sup>5,6</sup>	.7	.3	1.8	2.1	2.5	2.6	3.1	3.6	.9	
Owners' equivalent rent of primary residence <sup>5,6</sup>	.7	.3	1.8	2.1	2.5	2.6	3.1	3.6	.9	
Tenants' and household insurance <sup>2</sup>	3.2	1.9	2.6	3.4	2.6	5.6	1.9	.0	.9	
Fuels and utilities	-3.0	1.8	2.4	.4	2.7	3.0	-3.3	2.7	3.1	
Household energy	-4.9	.8	1.8	-1.1	2.4	2.5	-5.4	2.5	3.6	
Fuel oil and other fuels	2.5	13.5	14.3	-1.4	2.9	-13.7	-23.2	7.9	-.1	
Fuel oil	6.5	16.5	18.0	3.6	-1.8	-19.1	-31.4	12.7	-.8	
Propane, kerosene, and firewood <sup>7</sup>	-4.2	7.9	6.8	-11.7	14.0	-4.6	-11.6	2.8	.8	
Energy services <sup>5</sup>	-5.4	-.1	.8	-1.1	2.4	3.7	-4.3	2.2	3.8	
Electricity <sup>5</sup>	-.5	.7	2.2	-.5	3.2	3.1	-1.2	.7	3.6	
Utility (piped) gas service <sup>5</sup>	-18.1	-2.8	-3.7	-2.9	-.1	5.8	-14.9	7.8	4.1	
Water and sewer and trash collection services <sup>2</sup>	5.6	5.7	4.7	5.7	3.6	4.6	3.8	3.4	1.6	
Water and sewerage maintenance <sup>5</sup>	6.9	6.8	5.3	6.7	3.8	5.6	4.3	3.9	2.0	
Garbage and trash collection <sup>8</sup>	2.2	2.3	2.8	2.9	2.9	1.4	2.1	1.8	.6	
Household furnishings and operations	-1.1	-2.5	1.0	.0	-1.4	-.9	-.1	-1.1	.4	
Window and floor coverings and other linens <sup>2</sup>	-3.2	-7.0	.3	-3.9	-3.6	-3.6	-.5	-5.1	-.2	
Floor coverings <sup>2</sup>	-2.7	-3.6	1.3	-3.8	-2.9	.8	.9	1.4	.4	
Window coverings <sup>2</sup>	-6.2	-8.2	.8	1.1	-1.1	-2.3	-4.0	.8	4.7	
Other linens <sup>2</sup>	-1.5	-7.4	-.3	-6.3	-5.0	-5.2	.3	-9.6	1.4	
Furniture and bedding	.0	-4.5	2.0	-.4	-2.3	-1.6	-.8	-2.8	.3	
Bedroom furniture	-2.4	-1.7	2.2	-2.9	-.9	-2.4	.4	-3.6	.5	
Living room, kitchen, and dining room furniture <sup>2</sup>	1.9	-3.6	1.9	.1	-.7	-1.9	-2.3	-.6	.0	
Other furniture <sup>2</sup>	-.8	-11.4	2.0	2.9	-8.7	.8	.9	-7.2	.9	
Infants' furniture <sup>1,4</sup>									-4.0	
Appliances <sup>2</sup>	-2.6	-4.1	1.5	1.9	-3.8	-5.2	-3.4	-4.4	3.0	
Major appliances <sup>2</sup>	-2.9	-4.7	3.2	3.9	-5.8	-6.9	-4.1	-5.9	.3	
Laundry equipment <sup>1</sup>	-3.3	-6.1	4.0	7.8	-9.1	-7.4	-4.3	-4.9	1.6	
Other appliances <sup>2</sup>	-2.1	-3.2	-1.0	-.8	-.9	-3.1	-2.6	-3.7	4.2	
Other household equipment and furnishings <sup>2</sup>	-3.5	-4.7	-3.9	-2.4	-4.5	-3.9	-2.5	-3.7	-.5	
Clocks, lamps, and decorator items	-5.1	-6.8	-6.7	-3.7	-7.1	-5.8	-4.5	-5.2	-3.3	
Indoor plants and flowers <sup>9</sup>	-2.9	-1.0	1.3	-.5	-.7	1.9	1.7	-1.1	1.9	
Dishes and flatware <sup>2</sup>	-2.3	-7.6	-6.6	-3.5	-3.2	-6.7	3.3	-7.2	6.7	
Nonelectric cookware and tableware <sup>2</sup>	.3	.7	.6	.1	-2.2	-3.7	-5.0	.1	.0	
Tools, hardware, outdoor equipment and supplies <sup>2</sup>	-1.5	-2.1	.7	.3	-.7	.1	-.8	-.4	.6	
Tools, hardware and supplies <sup>2</sup>	-2.5	-.9	2.6	1.0	.4	.8	-2.5	-1.1	1.3	
Outdoor equipment and supplies <sup>2</sup>	-1.1	-2.7	.0	-.1	-1.1	-.3	.0	.0	.3	
Housekeeping supplies	.3	.2	3.2	.4	-1.0	-.8	.0	-.7	.2	
Household cleaning products <sup>2</sup>	1.4	-1.6	3.2	-.8	-2.3	-9.0	.0	.3	-.4	
Household paper products <sup>2</sup>	.7	3.3	2.7	2.3	.6	-.7	.5	-.3	.2	
Miscellaneous household products <sup>2</sup>	-1.4	.0	3.6	.2	-.7	-.7	-.3	-2.1	.9	
Household operations <sup>2</sup>	-.3	.3	1.4	2.2	2.0	2.8	3.4	2.9	.7	
Domestic services <sup>2</sup>	.4	1.0	.1	1.7	3.2	1.2	.8	1.1	1.4	
Gardening and lawncare services <sup>2</sup>	-	-.6	1.5	1.9	.9	4.4	2.5	2.6	.4	

See footnotes at end of table.

**Table 26. Historical Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by commodity and service group and detailed expenditure categories—Continued**

Item and group	Percent change from previous December								May 2017	
	December									
	2009	2010	2011	2012	2013	2014	2015	2016		
<b>Expenditure category</b>										
Moving, storage, freight expense <sup>2</sup> .....	-2.2	-0.2	0.7	2.9	0.2	2.1	12.9	6.6	-1.6	
Repair of household items <sup>2</sup> .....	3.3	-	-	4.3	3.5	4.0	2.3	5.0	2.6	
Apparel .....	1.9	-1.1	4.6	1.8	.6	-2.0	-.9	-.1	3.2	
Men's and boys' apparel .....	-.1	-.8	5.7	2.2	.9	-3.0	1.2	-2.9	4.0	
Men's apparel .....	.5	-.7	5.6	1.2	.7	-3.0	1.1	-3.2	5.4	
Men's suits, sport coats, and outerwear .....	-2.0	.0	-.0	-1.2	2.5	-7.1	-4.0	.4	7.1	
Men's furnishings .....	1.6	1.2	6.9	4.3	1.7	-2.4	2.8	-6.4	5.3	
Men's shirts and sweaters <sup>2</sup> .....	1.8	-3.6	7.5	-1.0	.0	-4.5	.3	-.8	3.2	
Men's pants and shorts .....	-.4	.8	5.9	2.5	-.9	1.1	3.6	-4.1	7.1	
Boys' apparel .....	-2.3	-1.4	6.4	6.1	1.6	-2.7	1.3	-1.8	-1.2	
Women's and girls' apparel .....	2.7	-2.4	4.9	1.0	1.8	-3.6	-2.2	.3	3.7	
Women's apparel .....	2.9	-2.1	4.0	1.1	3.2	-3.5	-2.2	.3	4.5	
Women's outerwear .....	4.8	-1.6	4.2	3.1	6.9	3.6	-6.2	-4.8	4.1	
Women's dresses .....	1.3	-5.3	3.9	2.2	7.1	1.6	-9.5	3.9	6.6	
Women's suits and separates <sup>2</sup> .....	1.6	-3.6	1.6	1.9	2.4	-8.2	-1.5	-.1	4.4	
Women's underwear, nightwear, sportswear and accessories <sup>2</sup> .....	5.4	1.7	8.3	-1.0	1.9	-.3	1.0	.5	3.8	
Girls' apparel .....	1.6	-3.6	9.3	.3	-5.1	-4.0	-2.4	.5	-.3	
Footwear .....	3.5	-1.5	1.3	4.4	-1.0	2.8	-1.0	1.4	1.3	
Men's footwear .....	1.7	-.8	2.7	4.0	-.6	1.8	-1.4	1.3	2.4	
Boys' and girls' footwear .....	1.6	.6	1.6	3.3	1.8	6.1	-2.6	2.6	.4	
Women's footwear .....	5.8	-2.9	.1	5.3	-2.6	1.7	.1	.7	1.0	
Infants' and toddlers' apparel .....	.1	-.1	4.9	1.4	-1.7	.4	.1	-2.5	-1.7	
Jewelry and watches <sup>7</sup> .....	1.9	5.4	7.0	-.9	-.3	-4.3	-.7	4.6	7.2	
Watches <sup>7</sup> .....	-2.7	-.7	1.3	4.6	.6	-1.0	.8	2.5	11.3	
Jewelry <sup>7</sup> .....	2.6	6.5	7.8	-2.9	-.7	-5.1	-1.0	5.8	4.9	
Transportation .....	14.4	5.3	5.2	1.6	.5	-6.2	-4.1	2.5	3.0	
Private transportation .....	15.3	5.3	5.3	1.5	.5	-6.4	-4.4	2.8	2.7	
New and used motor vehicles <sup>2</sup> .....	5.5	.6	2.8	-.1	.7	-.9	.1	-1.0	1.2	
New vehicles .....	4.9	-.2	3.2	1.6	.4	-.5	.2	.3	.5	
New cars and trucks <sup>12</sup> .....	4.9	-.2	3.2	1.6	.4	-.6	.2	.3	.5	
New cars <sup>1</sup> .....	3.6	-1.1	4.0	1.1	-.6	-.1	-.4	-.2	.4	
New trucks <sup>18</sup> .....	6.6	1.0	2.3	2.1	1.4	1.3	.7	.6	.7	
Used cars and trucks .....	9.2	3.7	4.0	-2.0	2.0	-4.2	.4	-3.5	2.5	
Leased cars and trucks <sup>10</sup> .....	.0	-4.3	-2.9	-4.0	-3.2	-.1	.3	-2.8	2.3	
Car and truck rental <sup>2</sup> .....	6.3	-.7	-.5	.9	1.0	0.0	-8.5	10.5	-3.5	
Motor fuel .....	50.7	13.9	10.3	1.7	-1.0	-20.8	-19.9	9.1	6.8	
Gasoline (all types) .....	53.5	13.8	9.9	1.7	-1.0	-21.0	-19.7	9.1	6.9	
Gasoline, unleaded regular <sup>1</sup> .....	55.2	14.1	10.0	1.6	-1.2	-21.6	-20.6	9.5	6.9	
Gasoline, unleaded midgrade <sup>11</sup> .....	50.9	13.4	9.9	1.8	-.8	-19.6	-17.0	9.1	6.6	
Gasoline, unleaded premium <sup>1</sup> .....	47.5	12.8	9.9	2.3	-.1	-18.3	-14.5	7.1	7.1	
Other motor fuels <sup>2</sup> .....	9.2	15.7	19.3	1.6	-2.1	-11.9	-30.4	4.7	3.3	
Motor vehicle parts and equipment .....	1.3	3.3	5.9	.9	-2.1	-.7	-.3	-1.0	.4	
Tires .....	1.3	4.1	6.5	.2	-3.7	-1.9	-.6	-1.9	.5	
Vehicle accessories other than tires <sup>2</sup> .....	1.3	1.9	5.0	2.3	1.4	1.7	.3	.3	.3	
Vehicle parts and equipment other than tires <sup>1</sup> .....	1.8	.7	3.0	2.5	1.6	1.5	.7	.1	.8	
Motor oil, coolant, and fluids <sup>1</sup> .....	-1.9	6.4	13.9	2.8	-.2	2.4	-.7	1.2	-1.0	
Motor vehicle maintenance and repair .....	2.5	1.9	2.2	1.3	1.6	2.1	1.6	1.8	.9	
Motor vehicle body work .....	2.3	2.5	1.8	2.3	2.1	2.1	1.5	2.9	1.1	
Motor vehicle maintenance and servicing .....	2.3	.9	2.3	1.9	1.0	2.2	.8	1.5	.9	
Motor vehicle repair <sup>2</sup> .....	2.7	2.7	2.2	.7	2.1	2.0	2.4	2.2	.7	
Motor vehicle insurance .....	4.7	4.4	3.4	4.7	3.3	4.7	5.7	7.0	2.7	
Motor vehicle fees <sup>2</sup> .....	10.9	1.4	1.9	2.2	1.6	.3	2.4	1.9	.5	
State motor vehicle registration and license fees <sup>25</sup> .....	14.2	1.4	1.3	-.5	1.1	-1.0	3.0	1.3	1.0	
Parking and other fees <sup>2</sup> .....	5.4	1.4	3.0	6.4	2.5	2.2	1.6	2.6	.0	
Parking fees and tolls <sup>12</sup> .....	6.4	1.4	3.8	8.4	2.8	2.7	2.1	3.2	.9	
Automobile service clubs <sup>12</sup> .....	1.5	1.2	1.7	2.3	.3	-.4	.6	-2.1	-	
Public transportation .....	3.2	4.9	3.8	2.4	-.1	-2.9	-1.0	-2.3	7.7	
Airline fares .....	4.3	5.8	4.5	2.1	-1.4	-4.7	-3.0	-4.7	13.3	
Other intercity transportation .....	-4.1	3.0	-.5	1.3	.8	-.7	2.2	1.9	-2.1	

See footnotes at end of table.

**Table 26. Historical Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by commodity and service group and detailed expenditure categories—Continued**

Item and group	Percent change from previous December								May 2017	
	December									
	2009	2010	2011	2012	2013	2014	2015	2016		
<b>Expenditure category</b>										
Intercity bus fare <sup>1 3</sup>	0.4	6.1	4.1						-0.1	
Intercity train fare <sup>1 3</sup>	-2.3	8.9	-6.7	9.4	-3.9	3.8	-3.7	6.5	-5.1	
Ship fare <sup>1 2</sup>	-3.5	-3.3	1.1	-3.1	1.7	-1.9	6.2	2.7	.0	
Intracity transportation	5.0	3.1	4.3	3.8	3.4	1.1	2.5	.9	1.6	
Intracity mass transit <sup>1 12</sup>	-	4.5	4.5	3.1	3.9	1.1	2.8	.9	1.8	
Medical care	3.4	3.3	3.5	3.2	2.0	3.0	2.6	4.1	.9	
Medical care commodities	3.3	2.9	3.2	1.7	.3	4.8	1.5	4.7	.6	
Medicinal drugs <sup>12</sup>	-	3.1	3.4	1.6	.4	5.0	1.7	4.8	.6	
Prescription drugs <sup>5</sup>	4.4	4.1	4.1	1.9	.8	6.4	2.4	6.2	.3	
Nonprescription drugs <sup>12</sup>	-	-1.0	.1	.7	-1.3	-2	-1.3	-6	1.7	
Medical equipment and supplies <sup>12</sup>	-	-.1	-.4	1.9	-1.6	.9	-1.8	.3	.6	
Medical care services	3.4	3.4	3.6	3.7	2.5	2.4	2.9	3.9	1.0	
Professional services	2.5	2.7	2.2	1.9	2.1	1.7	1.9	3.1	-.3	
Physicians' services <sup>5</sup>	2.5	3.4	2.7	2.0	1.9	1.5	2.4	3.8	-1.4	
Dental services <sup>5</sup>	3.2	2.7	2.2	2.8	2.8	1.8	2.8	2.7	1.1	
Eyeglasses and eye care <sup>7</sup>	1.7	.3	.7	.3	1.2	2.6	-.6	1.4	.9	
Services by other medical professionals <sup>5 7</sup>	1.8	1.8	1.3	.8	2.1	2.0	-.3	2.2	1.3	
Hospital and related services	7.1	6.7	5.3	4.6	3.9	4.5	4.0	4.3	2.8	
Hospital services <sup>5 13</sup>	7.7	7.6	5.8	4.9	4.2	4.9	4.2	4.4	3.0	
Inpatient hospital services <sup>1 5 13</sup>	7.7	9.2	6.2	4.2	4.4	5.5	4.2	4.9	2.3	
Outpatient hospital services <sup>1 5 7</sup>	8.2	5.1	5.0	5.5	3.8	4.5	3.4	3.3	3.4	
Nursing homes and adult day services <sup>5 13</sup>	3.6	3.1	2.9	3.6	3.0	2.9	3.2	3.4	1.7	
Care of invalids and elderly at home <sup>4</sup>	1.6	1.5	1.9	.9	.3	1.8	1.8	1.5	-.8	
Health insurance <sup>4</sup>	-3.0	-4.0	6.1	9.9	.9	-.5	3.8	5.6	.2	
Recreation <sup>2</sup>	-.4	-.8	1.0	.8	.4	.0	.7	.8	1.7	
Video and audio <sup>2</sup>	-1.7	-2.7	1.1	.3	.5	-.3	.5	1.5	3.9	
Televisions	-27.4	-19.1	-17.1	-17.5	-13.9	-16.7	-13.8	-24.5	3.9	
Cable and satellite television service <sup>8</sup>	2.3	.3	3.8	3.6	2.7	2.2	1.8	4.7	4.3	
Other video equipment <sup>2</sup>	-10.0	-13.5	-10.9	-12.0	-7.1	-.8	-4.0	-3.0	2.3	
Video discs and other media, including rental of video <sup>2</sup>	-3.3	-2.7	7.1	-3.4	-5.3	-3.0	3.5	-3.2	1.4	
Video discs and other media <sup>1 2</sup>	-8.3	-7.6	-1.1	-6.4	-9.9	-6.3	3.7	-8.6	1.5	
Rental of video discs and other media <sup>1 2</sup>	-.7	1.3	15.0	-.5	-.6	1.4	2.8	3.7	.0	
Audio equipment	-4.8	-4.0	-6.2	-6.3	-3.8	-7.3	-2.3	-6.4	-3.6	
Recorded music and music subscriptions <sup>2</sup>	-9.0	-3.0	-3.1	-.9	2.4	-3.6	.0	-4.8	8.1	
Pets, pet products and services <sup>2</sup>	1.8	1.2	3.6	1.6	1.3	1.2	.4	1.3	.3	
Pets and pet products	.9	-.7	2.9	1.0	.3	.3	-1.8	.7	-.4	
Pet food <sup>1 2</sup>	1.0	-.1	3.6	2.9	1.1	.4	-1.5	-.1	-.4	
Purchase of pets, pet supplies, accessories <sup>1 2</sup>	.6	-2.4	2.2	-2.4	-.7	.4	-2.4	1.5	-.5	
Pet services including veterinary <sup>2</sup>	3.1	4.7	4.9	2.4	2.9	2.7	4.2	2.2	1.4	
Pet services <sup>1 2</sup>	1.3	2.0	4.5	2.2	3.0	1.8	3.1	1.3	-.2	
Veterinarian services <sup>1 2</sup>	3.9	4.8	4.6	2.4	3.2	2.9	4.6	2.3	1.7	
Sporting goods	-1.1	-.5	0	1.0	-1.5	-2.2	-.9	-1.4	-.7	
Sports vehicles including bicycles	-.2	2.1	3.7	1.6	-.6	-1.1	-1.0	1.1	-1.5	
Sports equipment	-2.3	-3.5	-4.5	.4	-2.5	-3.1	-.8	-4.2	.1	
Photography <sup>2</sup>	.5	-3.5	2.3	-3.6	-.9	.0	-2.1	2.1	-.9	
Photographic equipment and supplies	-2.2	-10.3	0	-7.6	-3.9	-2.2	-6.2	4.4	-.4	
Film and photographic supplies <sup>1 2</sup>	2.9	-.6	7.7	5.0	3.5	23.4	-4.1			
Photographic equipment <sup>1 2</sup>	-3.8	-13.6	-1.7	-8.9	-5.6	-6.1	-6.5	4.2	.0	
Photographers and film processing <sup>2</sup>	2.7	1.5	3.9	.3	1.7	2.2	1.7	.5	-1.2	
Photographer fees <sup>1 2</sup>	2.5	-1.6	5.0	.0	1.8	1.1	1.1	-1.0	-1.0	
Film processing <sup>1 2</sup>	3.9	3.4	3.3	.3	1.4	3.8	2.4	.8	-1.9	
Other recreational goods <sup>2</sup>	-3.2	-3.6	-3.2	-4.1	-4.5	-3.8	-5.7	-7.3	-2.0	
Toys	-6.2	-4.8	-4.7	-5.9	-5.3	-5.4	-7.8	-8.7	-1.8	
Toys, games, hobbies and playground equipment <sup>1 2</sup>	-2.9	-4.8	-1.6	-2.7	-2.2	-2.9	-5.2	-8.0	-1.5	
Sewing machines, fabric and supplies <sup>2</sup>	4.6	1.7	4.1	3.0	-4.4	.1	2.0	-1.8	-8.2	
Music instruments and accessories <sup>2</sup>	1.0	-1.2	-1.2	.8	1.5	2.4	-.9	1.6	1.0	
Other recreation services <sup>2</sup>	.2	.9	.7	2.3	1.1	.8	2.8	2.1	2.0	
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees <sup>2</sup>	-1.7	.3	1.8	.4	1.6	.4	.5	3.1	.9	
Admissions	.9	1.3	-.3	4.2	1.3	.7	4.4	1.9	2.5	

See footnotes at end of table.

**Table 26. Historical Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by commodity and service group and detailed expenditure categories—Continued**

Item and group	Percent change from previous December								May 2017	
	December									
	2009	2010	2011	2012	2013	2014	2015	2016		
<b>Expenditure category</b>										
Admission to movies, theaters, and concerts <sup>1,2</sup> .....	0.8	1.6	-0.1	3.7	1.3	0.4	4.4	2.5	1.2	
Admission to sporting events <sup>1,2</sup> .....	1.0	.8	-.6	6.2	2.3	2.7	5.0	2.5	3.6	
Fees for lessons or instructions <sup>7</sup> .....	2.7	1.1	.5	3.4	.3	2.0	3.2	.5	3.1	
Recreational reading materials .....	2.8	-.5	.4	2.4	3.0	2.2	1.9	.8	-.7	
Newspapers and magazines <sup>2</sup> .....	4.9	.2	2.9	6.2	5.5	4.8	.5	3.9	2.1	
Recreational books <sup>2</sup> .....	.2	-1.3	-2.5	-2.1	-.3	-.9	3.7	-3.3	-4.6	
Education and communication <sup>2</sup> .....	2.4	1.3	1.7	1.5	1.6	.4	1.4	-.2	-2.5	
Education <sup>2</sup> .....	4.7	3.9	4.6	3.8	3.5	3.3	3.7	2.7	-.2	
Educational books and supplies .....	6.9	3.5	5.2	7.0	5.0	4.6	4.4	5.5	-2.6	
Tuition, other school fees, and childcare .....	4.5	4.0	4.6	3.6	3.4	3.2	3.6	2.6	-.1	
College tuition and fees .....	6.0	4.1	6.0	4.0	3.9	3.4	3.5	2.3	-.6	
Elementary and high school tuition and fees .....	4.0	3.9	3.7	3.5	3.8	4.0	3.7	3.5	.3	
Child care and nursery school <sup>9</sup> .....	2.3	3.7	2.2	2.7	2.2	2.2	4.1	2.9	1.0	
Technical and business school tuition and fees <sup>2</sup> .....	3.8	4.1	5.6	2.9	3.0	1.8	1.2	1.7	1.7	
Communication <sup>2</sup> .....	.1	-1.1	-1.1	-.6	-.2	-2.0	-.6	-2.6	-4.5	
Postage and delivery services <sup>2</sup> .....	5.0	2.0	4.3	3.8	6.2	3.8	.1	.3	3.2	
Postage .....	5.2	1.4	3.9	3.8	6.4	4.1	.0	-.4	3.1	
Delivery services <sup>2</sup> .....	1.6	12.7	11.4	5.0	3.2	1.1	-.8	-2.0	5.2	
Information and information processing <sup>2</sup> .....	-.2	-1.2	-1.4	-.8	-.5	-2.2	-.6	-2.7	-4.8	
Telephone services <sup>2</sup> .....	1.0	-.9	-.3	.3	.0	-2.1	.7	-2.8	-6.9	
Wireless telephone services <sup>2</sup> .....	-1.1	-3.6	-2.3	-.8	-2.0	-4.0	.0	-4.2	-10.1	
Land-line telephone services <sup>12</sup> .....	2.2	1.9	1.9	3.0	1.8	2.2	.9	.8		
Information technology, hardware and services <sup>14</sup> .....	-4.9	-2.0	-4.5	-3.3	-1.6	-2.5	-3.5	-2.6	-.4	
Personal computers and peripheral equipment <sup>3</sup> .....	-11.9	-5.6	-12.5	-8.7	-6.6	-10.5	-6.3	-5.7	-2.3	
Computer software and accessories <sup>2</sup> .....	-2.5	-10.5	-1.4	-7.2	-7.1	-1.2	-1.2	-11.0	2.1	
Internet services and electronic information providers <sup>2</sup> .....	-3	1.0	-.5	-.3	1.5	1.6	-1.5	.1	.3	
Telephone hardware, calculators, and other consumer information items <sup>2</sup> .....	-3.4	-3.7	-5.9	-4.7	-5.1	-9.9	-15.2	-5.0	-2.2	
Other goods and services .....	8.0	1.9	1.7	1.5	1.8	1.6	1.9	2.1	1.1	
Tobacco and smoking products .....	30.1	5.6	2.3	1.9	3.2	3.0	3.6	3.6	4.4	
Cigarettes <sup>2</sup> .....	30.5	5.7	2.2	1.9	3.2	3.1	3.7	3.6	4.5	
Tobacco products other than cigarettes <sup>2</sup> .....	22.1	4.3	4.2	1.4	3.4	1.4	1.5	3.3	1.4	
Personal care .....	1.5	.7	1.5	1.4	1.4	1.3	1.4	1.7	.3	
Personal care products .....	.5	-1.0	.1	.2	.8	.3	.1	-.3	-.9	
Hair, dental, shaving, and miscellaneous personal care products <sup>2</sup> .....	-.1	-1.1	-1.6	.4	.8	-.3	.0	-.4	-.5	
Cosmetics, perfume, bath, nail preparations and implements .....	1.2	-.8	1.8	-.1	.8	1.0	.1	-.1	-1.5	
Personal care services .....	.9	.8	.9	1.8	1.8	1.5	2.4	1.9	.6	
Haircuts and other personal care services <sup>2</sup> .....	.9	.8	.9	1.8	1.8	1.5	2.4	1.9	.6	
Miscellaneous personal services .....	2.6	2.2	3.2	2.2	2.3	2.1	2.7	3.6	1.2	
Legal services <sup>7</sup> .....	3.1	3.2	2.7	1.9	2.7	1.4	2.9	4.1	1.1	
Funeral expenses <sup>7</sup> .....	3.1	2.1	2.3	2.2	2.6	1.2	2.4	1.8	1.0	
Laundry and dry cleaning services <sup>2</sup> .....	2.3	2.2	1.3	2.2	1.2	2.2	3.0	2.6	1.3	
Apparel services other than laundry and dry cleaning <sup>2</sup> .....	4.1	2.5	5.2	1.3	3.5	1.8	2.2	1.8	-.3	
Financial services <sup>7</sup> .....	1.7	.8	7.1	2.6	2.6	3.5	2.7	5.5	1.8	
Checking account and other bank services <sup>1,2</sup> .....	1.6	1.8	7.3	3.9	4.7	.1	.5	5.1	.3	
Tax return preparation and other accounting fees <sup>1,2</sup> .....	1.6	2.1	5.7	1.8	3.4	6.1	3.7	5.4	3.2	
Miscellaneous personal goods <sup>2</sup> .....	.6	-1.8	-1.0	-.6	-2.2	-.6	-4.7	-.9	-1.8	
Stationery, stationery supplies, gift wrap <sup>1</sup> .....	1.7	-.8	.6	.0	-1.2	.0	-3.0	1.8	-2.0	
Infants' equipment <sup>1,4</sup> .....	-	-	-3.6	-3.7	-1.4	-.7	-3.6	-7.1	-1.0	
<b>Special aggregate indexes</b>										
Commodities .....	5.5	2.0	4.2	1.0	.2	-2.0	-2.1	.4	1.6	
Commodities less food and beverages .....	9.4	2.3	4.0	.5	-.3	-5.2	-4.1	.7	1.9	
Nondurables less food and beverages .....	14.8	4.4	5.5	1.2	-.1	-7.3	-6.3	2.9	2.7	
Nondurables less food, beverages, and apparel .....	19.8	6.2	5.8	1.1	-.3	-8.9	-8.0	3.9	2.6	

See footnotes at end of table.

**Table 26. Historical Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by commodity and service group and detailed expenditure categories—Continued**

Item and group	Percent change from previous December								May 2017	
	December									
	2009	2010	2011	2012	2013	2014	2015	2016		
<b>Special aggregate indexes</b>										
Durables .....	2.5	-0.9	1.6	-0.6	-0.8	-2.0	-0.8	-2.0	0.8	
Services .....	.9	1.2	2.2	2.2	2.3	2.5	2.5	3.1	1.3	
Rent of shelter <sup>6</sup> .....	.3	.4	1.9	2.2	2.5	2.9	3.2	3.7	1.3	
Transportation services .....	3.9	2.8	2.5	2.6	1.7	1.7	2.6	2.8	2.9	
Other services .....	2.1	1.4	2.3	2.1	1.9	1.2	2.2	1.4	-.4	
All items less food .....	3.3	1.5	2.7	1.7	1.6	.3	.7	2.5	1.4	
All items less shelter .....	3.9	2.0	3.5	1.5	1.0	-.3	-.5	1.3	1.4	
All items less medical care .....	2.7	1.4	2.9	1.6	1.5	.6	.6	1.9	1.4	
Commodities less food .....	9.0	2.2	3.9	.6	-.2	-5.0	-3.9	.8	1.8	
Nondurables less food .....	13.8	4.2	5.2	1.3	.0	-6.7	-5.8	2.8	2.6	
Nondurables less food and apparel .....	17.9	5.7	5.4	1.1	-.1	-8.0	-7.2	3.7	2.4	
Nondurables .....	6.6	3.0	5.0	1.5	.5	-2.0	-2.6	1.2	1.8	
Apparel less footwear .....	1.6	-1.0	5.4	1.1	1.0	-3.2	-.9	-.6	3.8	
Services less rent of shelter <sup>6</sup> .....	1.6	2.0	2.5	2.3	2.1	2.1	1.7	2.4	1.2	
Services less medical care services .....	.7	1.0	2.0	2.1	2.3	2.5	2.4	3.0	1.3	
Energy .....	18.2	7.7	6.6	.5	.5	-10.6	-12.6	5.4	5.1	
All items less energy .....	1.4	.9	2.6	1.9	1.6	1.9	1.9	1.8	1.1	
All items less food and energy .....	1.8	.8	2.2	1.9	1.7	1.6	2.1	2.2	1.1	
Commodities less food and energy commodities .....	3.0	-.4	2.2	.3	-.1	-.8	-.4	-.6	1.0	
Energy commodities .....	46.5	13.9	10.6	1.5	-.8	-20.5	-20.0	9.0	6.5	
Services less energy services .....	1.4	1.3	2.3	2.5	2.3	2.4	2.9	3.1	1.1	
Domestically produced farm food .....	-2.7	2.0	6.0	1.5	.5	4.1	-.4	-2.3	1.0	
Utilities and public transportation .....	-.8	1.0	1.7	1.1	1.7	1.4	-.8	.9	1.4	

<sup>1</sup> Special index based on a substantially smaller sample.

<sup>2</sup> Indexes on a December 1997=100 base.

<sup>3</sup> Indexes on a December 2007=100 base.

<sup>4</sup> Indexes on a December 2005=100 base.

<sup>5</sup> This index series was calculated using a Laspeyres estimator.

All other item stratum index series were calculated using a geometric means estimator.

<sup>6</sup> Indexes on a December 1982=100 base.

<sup>7</sup> Indexes on a December 1986=100 base.

<sup>8</sup> Indexes on a December 1983=100 base.

<sup>9</sup> Indexes on a December 1990=100 base.

<sup>10</sup> Indexes on a December 2001=100 base.

<sup>11</sup> Indexes on a December 1993=100 base.

<sup>12</sup> Indexes on a December 2009=100 base.

<sup>13</sup> Indexes on a December 1996=100 base.

<sup>14</sup> Indexes on a December 1988=100 base.

  - Data not available.

NOTE: Index applies to a month as a whole, not to any specific date.

**Table 27. Historical Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U. S. city average, all items**

(1982-84=100, unless otherwise noted)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1913	9.9	9.8	9.8	9.9	9.8	9.8	9.9	10.0	10.0	10.1	10.1	10.1
1914	10.1	10.0	10.0	9.9	9.9	10.0	10.1	10.2	10.3	10.2	10.2	10.2
1915	10.2	10.1	10.0	10.1	10.1	10.2	10.2	10.2	10.2	10.3	10.4	10.4
1916	10.5	10.5	10.6	10.7	10.7	10.9	10.9	11.0	11.2	11.3	11.5	11.6
1917	11.8	12.0	12.1	12.6	12.9	13.0	12.9	13.1	13.3	13.6	13.6	13.8
1918	14.0	14.2	14.1	14.3	14.5	14.8	15.2	15.4	15.8	16.1	16.3	16.6
1919	16.6	16.2	16.5	16.8	17.0	17.0	17.5	17.8	17.9	18.2	18.6	19.0
1920	19.4	19.6	19.8	20.4	20.7	21.0	20.9	20.4	20.1	20.0	19.9	19.5
1921	19.1	18.5	18.4	18.2	17.8	17.7	17.8	17.8	17.6	17.6	17.5	17.4
1922	17.0	17.0	16.8	16.8	16.8	16.8	16.9	16.7	16.7	16.8	16.9	17.0
1923	16.9	16.9	16.9	17.0	17.0	17.1	17.3	17.2	17.3	17.4	17.4	17.4
1924	17.4	17.3	17.2	17.1	17.1	17.1	17.2	17.1	17.2	17.3	17.3	17.4
1925	17.4	17.3	17.4	17.3	17.4	17.6	17.8	17.8	17.8	17.8	18.1	18.0
1926	18.0	18.0	17.9	18.0	17.9	17.8	17.6	17.5	17.6	17.7	17.8	17.8
1927	17.6	17.5	17.4	17.4	17.5	17.7	17.4	17.3	17.4	17.5	17.4	17.4
1928	17.4	17.2	17.2	17.2	17.3	17.2	17.2	17.2	17.4	17.3	17.3	17.2
1929	17.2	17.2	17.1	17.0	17.1	17.2	17.4	17.4	17.4	17.4	17.4	17.3
1930	17.2	17.1	17.0	17.1	17.0	16.9	16.7	16.6	16.7	16.6	16.5	16.2
1931	16.0	15.7	15.6	15.5	15.4	15.2	15.2	15.1	15.1	15.0	14.8	14.7
1932	14.4	14.2	14.1	14.0	13.8	13.7	13.7	13.5	13.5	13.4	13.3	13.2
1933	13.0	12.8	12.7	12.6	12.7	12.8	13.2	13.3	13.3	13.3	13.3	13.2
1934	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.5	13.7	13.6	13.5	13.5
1935	13.7	13.8	13.8	13.9	13.8	13.8	13.7	13.7	13.8	13.8	13.9	13.9
1936	13.9	13.8	13.8	13.8	13.8	13.9	14.0	14.1	14.1	14.1	14.1	14.1
1937	14.2	14.2	14.3	14.4	14.4	14.5	14.5	14.6	14.7	14.6	14.5	14.5
1938	14.3	14.2	14.2	14.2	14.2	14.2	14.2	14.2	14.2	14.1	14.1	14.1
1939	14.0	14.0	13.9	13.9	13.9	13.9	13.9	13.9	14.2	14.1	14.1	14.0
1940	14.0	14.1	14.1	14.1	14.1	14.1	14.1	14.1	14.1	14.1	14.1	14.2
1941	14.2	14.2	14.2	14.4	14.5	14.7	14.8	14.9	15.2	15.4	15.5	15.5
1942	15.7	15.9	16.1	16.2	16.3	16.4	16.5	16.6	16.6	16.8	16.9	17.0
1943	17.0	17.0	17.3	17.5	17.6	17.6	17.5	17.4	17.5	17.5	17.5	17.5
1944	17.5	17.5	17.5	17.6	17.6	17.7	17.8	17.8	17.8	17.8	17.8	17.9
1945	17.9	17.9	17.9	17.9	18.0	18.2	18.2	18.2	18.2	18.2	18.2	18.3
1946	18.3	18.2	18.4	18.5	18.6	18.8	19.9	20.3	20.5	20.9	21.5	21.6
1947	21.6	21.6	22.1	22.1	22.0	22.2	22.4	22.6	23.1	23.1	23.3	23.6
1948	23.8	23.6	23.6	23.9	24.1	24.2	24.5	24.6	24.6	24.5	24.4	24.2
1949	24.2	23.9	24.0	24.0	24.0	24.0	23.8	23.9	24.0	23.9	23.9	23.8
1950	23.7	23.6	23.7	23.7	23.8	24.0	24.2	24.4	24.6	24.7	24.8	25.1
1951	25.5	25.9	26.0	26.0	26.1	26.1	26.1	26.1	26.3	26.4	26.5	26.6
1952	26.6	26.5	26.5	26.6	26.6	26.7	26.9	26.9	26.9	26.9	26.9	26.9
1953	26.8	26.7	26.7	26.8	26.8	26.9	27.0	27.1	27.1	27.2	27.1	27.0
1954	27.1	27.1	27.0	27.0	27.1	27.1	27.1	27.1	27.0	26.9	27.0	26.9
1955	26.9	26.9	26.9	26.9	26.9	26.9	27.0	26.9	27.0	27.0	27.1	27.0
1956	27.0	27.0	27.0	27.0	27.2	27.3	27.5	27.5	27.5	27.7	27.7	27.8
1957	27.8	27.9	28.0	28.1	28.1	28.3	28.4	28.5	28.5	28.5	28.6	28.6
1958	28.8	28.8	29.0	29.1	29.1	29.1	29.1	29.1	29.1	29.1	29.1	29.1
1959	29.1	29.1	29.1	29.1	29.2	29.3	29.4	29.3	29.4	29.5	29.5	29.5
1960	29.5	29.5	29.5	29.7	29.7	29.8	29.8	29.8	29.8	29.9	30.0	30.0
1961	30.0	30.0	30.0	30.0	30.0	30.0	30.1	30.1	30.2	30.2	30.2	30.2
1962	30.2	30.2	30.3	30.4	30.4	30.4	30.4	30.4	30.6	30.6	30.6	30.6
1963	30.6	30.6	30.7	30.7	30.7	30.8	30.9	30.9	30.9	31.0	31.0	31.1
1964	31.1	31.1	31.1	31.1	31.1	31.2	31.3	31.2	31.3	31.3	31.4	31.4
1965	31.4	31.4	31.5	31.6	31.6	31.8	31.8	31.8	31.8	31.9	31.9	32.0
1966	32.0	32.2	32.3	32.5	32.5	32.6	32.7	32.9	32.9	33.1	33.1	33.1
1967	33.1	33.1	33.2	33.3	33.4	33.5	33.6	33.7	33.8	33.9	34.0	34.1
1968	34.2	34.3	34.5	34.6	34.7	34.9	35.1	35.2	35.3	35.5	35.6	35.7
1969	35.8	36.0	36.3	36.5	36.6	36.8	37.0	37.2	37.3	37.5	37.7	37.9

See footnotes at end of table.

**Table 27. Historical Consumer Price Index for Urban  
Wage Earners and Clerical Workers (CPI-W): U. S. city  
average, all items-Continued**

(1982-84=100, unless otherwise noted)

Year	Semiannual averages		Annual avg.	Percent change from previous	
	1st half	2nd half		Dec.	Annual avg.
1913	-	-	10.0		
1914	-	-	10.1	1.0	1.0
1915	-	-	10.2	2.0	1.0
1916	-	-	11.0	11.5	7.8
1917	-	-	12.9	19.0	17.3
1918	-	-	15.1	20.3	17.1
1919	-	-	17.4	14.5	15.2
1920	-	-	20.1	2.6	15.5
1921	-	-	18.0	-10.8	-10.4
1922	-	-	16.9	-2.3	-6.1
1923	-	-	17.2	2.4	1.8
1924	-	-	17.2	.0	.0
1925	-	-	17.6	3.4	2.3
1926	-	-	17.8	-1.1	1.1
1927	-	-	17.5	-2.2	-1.7
1928	-	-	17.2	-1.1	-1.7
1929	-	-	17.2	.6	.0
1930	-	-	16.8	-6.4	-2.3
1931	-	-	15.3	-9.3	-8.9
1932	-	-	13.7	-10.2	-10.5
1933	-	-	13.0	.0	-5.1
1934	-	-	13.5	2.3	3.8
1935	-	-	13.8	3.0	2.2
1936	-	-	13.9	1.4	.7
1937	-	-	14.4	2.8	3.6
1938	-	-	14.2	-2.8	-1.4
1939	-	-	14.0	-.7	-1.4
1940	-	-	14.1	1.4	.7
1941	-	-	14.8	9.2	5.0
1942	-	-	16.4	9.7	10.8
1943	-	-	17.4	2.9	6.1
1944	-	-	17.7	2.3	1.7
1945	-	-	18.1	2.2	2.3
1946	-	-	19.6	18.0	8.3
1947	-	-	22.5	9.3	14.8
1948	-	-	24.2	2.5	7.6
1949	-	-	24.0	-1.7	-.8
1950	-	-	24.2	5.5	.8
1951	-	-	26.1	6.0	7.9
1952	-	-	26.7	1.1	2.3
1953	-	-	26.9	.4	.7
1954	-	-	27.0	-.4	.4
1955	-	-	26.9	.4	-.4
1956	-	-	27.3	3.0	1.5
1957	-	-	28.3	2.9	3.7
1958	-	-	29.1	1.7	2.8
1959	-	-	29.3	1.4	.7
1960	-	-	29.8	1.7	1.7
1961	-	-	30.1	.7	1.0
1962	-	-	30.4	1.3	1.0
1963	-	-	30.8	1.6	1.3
1964	-	-	31.2	1.0	1.3
1965	-	-	31.7	1.9	1.6
1966	-	-	32.6	3.4	2.8
1967	-	-	33.6	3.0	3.1
1968	-	-	35.0	4.7	4.2
1969	-	-	36.9	6.2	5.4

See footnotes at end of table.

**Table 27. Historical Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U. S. city average, all items—Continued**

(1982-84=100, unless otherwise noted)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1970	38.0	38.2	38.4	38.7	38.8	39.0	39.2	39.2	39.4	39.6	39.8	40.0
1971	40.0	40.1	40.2	40.4	40.6	40.8	40.9	41.0	41.0	41.1	41.2	41.3
1972	41.4	41.6	41.6	41.7	41.9	42.0	42.1	42.2	42.4	42.5	42.6	42.7
1973	42.9	43.2	43.6	43.9	44.1	44.4	44.5	45.4	45.5	45.9	46.2	46.5
1974	46.9	47.5	48.0	48.3	48.8	49.3	49.7	50.3	50.9	51.4	51.8	52.2
1975	52.4	52.8	53.0	53.2	53.5	53.9	54.5	54.7	54.9	55.3	55.6	55.8
1976	56.0	56.1	56.2	56.5	56.8	57.1	57.4	57.7	57.9	58.2	58.3	58.5
1977	58.9	59.5	59.8	60.3	60.6	61.0	61.3	61.5	61.8	61.9	62.2	62.5
1978	62.8	63.2	63.7	64.3	64.9	65.6	66.0	66.4	66.8	67.4	67.7	68.1
1979	68.7	69.5	70.3	71.1	71.9	72.8	73.7	74.4	75.1	75.7	76.4	77.2
1980	78.3	79.4	80.5	81.4	82.3	83.2	83.3	83.8	84.6	85.3	86.1	86.9
1981	87.5	88.5	89.0	89.6	90.3	91.1	92.2	92.8	93.7	93.9	94.1	94.4
1982	94.7	95.0	94.8	95.2	96.2	97.4	98.0	98.2	98.3	98.6	98.4	98.0
1983	98.1	98.1	98.4	99.0	99.5	99.8	100.1	100.5	101.0	101.2	101.2	101.2
1984	101.6	101.8	101.8	102.1	102.5	102.8	103.2	104.2	104.8	104.8	104.7	104.8
1985	104.9	105.4	105.9	106.3	106.7	107.0	107.1	107.3	107.6	107.9	108.3	108.6
1986	108.9	108.5	107.9	107.6	107.9	108.4	108.4	108.6	109.1	109.1	109.2	109.3
1987	110.0	110.5	111.0	111.6	111.9	112.4	112.7	113.3	113.8	114.1	114.3	114.2
1988	114.5	114.7	115.1	115.7	116.2	116.7	117.2	117.7	118.5	118.9	119.0	119.2
1989	119.7	120.2	120.8	121.8	122.5	122.8	123.2	123.2	123.6	124.2	124.4	124.6
1990	125.9	126.4	127.1	127.3	127.5	128.3	128.7	129.9	131.1	131.9	132.2	132.2
1991	132.8	132.8	133.0	133.3	133.8	134.1	134.3	134.6	135.2	135.4	135.8	135.9
1992	136.0	136.4	137.0	137.3	137.6	138.1	138.4	138.8	139.1	139.6	139.8	139.8
1993	140.3	140.7	141.1	141.6	141.9	142.0	142.1	142.4	142.6	143.3	143.4	143.3
1994	143.6	144.0	144.4	144.7	144.9	145.4	145.8	146.5	146.9	147.0	147.3	147.2
1995	147.8	148.3	148.7	149.3	149.6	149.9	149.9	150.2	150.6	151.0	150.9	150.9
1996	151.7	152.2	152.9	153.6	154.0	154.1	154.3	154.5	155.1	155.5	155.9	155.9
1997	156.3	156.8	157.0	157.2	157.2	157.4	157.5	157.8	158.3	158.5	158.5	158.2
1998	158.4	158.5	158.7	159.1	159.5	159.7	159.8	160.0	160.2	160.6	160.7	160.7
1999	161.0	161.1	161.4	162.7	162.8	162.8	163.3	163.8	164.7	165.0	165.1	165.1
2000	165.6	166.5	167.9	168.0	168.2	169.2	169.4	169.3	170.4	170.6	170.9	170.7
2001	171.7	172.4	172.6	173.5	174.4	174.6	173.8	173.8	174.8	174.0	173.7	172.9
2002	173.2	173.7	174.7	175.8	175.8	175.9	176.1	176.6	177.0	177.3	177.4	177.0
2003	177.7	179.2	180.3	179.8	179.4	179.6	179.6	180.3	181.0	180.7	180.2	179.9
2004	180.9	181.9	182.9	183.5	184.7	185.3	184.9	185.0	185.4	186.5	186.8	186.0
2005	186.3	187.3	188.6	190.2	190.0	190.1	191.0	192.1	195.0	195.2	193.4	192.5
2006	194.0	194.2	195.3	197.2	198.2	198.6	199.2	199.6	198.4	197.0	196.8	197.2
2007	197.559	198.544	200.612	202.130	203.661	203.906	203.700	203.199	203.889	204.338	205.891	205.777
2008	206.744	207.254	209.147	210.698	212.788	215.223	216.304	215.247	214.935	212.182	207.296	204.813
2009	205.700	206.708	207.218	207.925	208.774	210.972	210.526	211.156	211.322	211.549	212.003	211.703
2010	212.568	212.544	213.525	213.958	214.124	213.839	213.898	214.205	214.306	214.623	214.750	215.262
2011	216.400	217.535	220.024	221.743	222.954	222.522	222.686	223.326	223.688	223.043	222.813	222.166
2012	223.216	224.317	226.304	227.012	226.600	226.036	225.568	227.056	228.184	227.974	226.595	225.889
2013	226.520	228.677	229.323	228.949	229.399	230.002	230.084	230.359	230.537	229.735	229.133	229.174
2014	230.040	230.871	232.560	233.443	234.216	234.702	234.525	234.030	234.170	233.229	231.551	229.909
2015	228.294	229.421	231.055	231.520	232.908	233.804	233.806	233.366	232.661	232.373	231.721	230.791
2016	231.061	230.972	232.209	233.438	234.436	235.289	234.771	234.904	235.495	235.732	235.215	235.390
2017	236.854	237.477	237.656	238.432	238.609	-	-	-	-	-	-	-

See footnotes at end of table.

**Table 27. Historical Consumer Price Index for Urban  
Wage Earners and Clerical Workers (CPI-W): U. S. city  
average, all items-Continued**

(1982-84=100, unless otherwise noted)

Year	Semiannual averages		Annual avg.	Percent change from previous	
	1st half	2nd half		Dec.	Annual avg.
1970	-	-	39.0	5.5	5.7
1971	-	-	40.7	3.3	4.4
1972	-	-	42.1	3.4	3.4
1973	-	-	44.7	8.9	6.2
1974	-	-	49.6	12.3	11.0
1975	-	-	54.1	6.9	9.1
1976	-	-	57.2	4.8	5.7
1977	-	-	60.9	6.8	6.5
1978	-	-	65.6	9.0	7.7
1979	-	-	73.1	13.4	11.4
1980	-	-	82.9	12.6	13.4
1981	-	-	91.4	8.6	10.3
1982	-	-	96.9	3.8	6.0
1983	-	-	99.8	3.3	3.0
1984	102.1	104.4	103.3	3.6	3.5
1985	106.0	107.8	106.9	3.6	3.5
1986	108.2	109.0	108.6	.6	1.6
1987	111.2	113.7	112.5	4.5	3.6
1988	115.5	118.4	117.0	4.4	4.0
1989	121.3	123.9	122.6	4.5	4.8
1990	127.1	131.0	129.0	6.1	5.2
1991	133.3	135.2	134.3	2.8	4.1
1992	137.1	139.3	138.2	2.9	2.9
1993	141.3	142.9	142.1	2.5	2.8
1994	144.5	146.8	145.6	2.7	2.5
1995	148.9	150.6	149.8	2.5	2.9
1996	153.1	155.2	154.1	3.3	2.9
1997	157.0	158.1	157.6	1.5	2.3
1998	159.0	160.3	159.7	1.6	1.3
1999	162.0	164.5	163.2	2.7	2.2
2000	167.6	170.2	168.9	3.4	3.5
2001	173.2	173.8	173.5	1.3	2.7
2002	174.9	176.9	175.9	2.4	1.4
2003	179.3	180.3	179.8	1.6	2.2
2004	183.2	185.8	184.5	3.4	2.6
2005	188.8	193.2	191.0	3.5	3.5
2006	196.3	198.0	197.1	2.4	3.2
2007	201.069	204.466	202.767	4.3	2.9
2008	210.309	211.796	211.053	-.5	4.1
2009	207.883	211.377	209.630	3.4	-.7
2010	213.426	214.507	213.967	1.7	2.1
2011	220.196	222.954	221.575	3.2	3.6
2012	225.581	226.878	226.229	1.7	2.1
2013	228.812	229.837	229.324	1.5	1.4
2014	232.639	232.902	232.771	.3	1.5
2015	231.167	232.453	231.810	.4	-.4
2016	232.901	235.251	234.076	2.0	1.0
2017	-	-	-	-	-

- Data not available.

NOTE: Index applies to a month as a whole, not to any specific date.

**Table 28. Historical Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, by commodity and service group and detailed expenditure categories**

(1982-84=100, unless otherwise noted)

Item and group	Unadjusted indexes								May 2017	
	December									
	2009	2010	2011	2012	2013	2014	2015	2016		
<b>Expenditure category</b>										
All items .....	211.703	215.262	222.166	225.889	229.174	229.909	230.791	235.390	238.609	
All items (1967=100) .....	630.600	641.200	661.766	672.854	682.639	684.828	687.456	701.154	710.744	
Food and beverages .....	217.186	220.508	230.642	234.618	237.159	245.124	246.807	246.200	248.751	
Food .....	216.679	220.062	230.624	234.563	236.986	245.277	246.953	246.081	248.701	
Food at home .....	212.041	215.748	228.925	231.803	232.795	241.683	240.433	235.574	237.894	
Cereals and bakery products .....	251.570	251.419	266.752	268.730	270.252	271.629	274.477	272.668	273.604	
Cereals and cereal products .....	220.044	217.960	233.774	232.390	231.576	230.665	233.179	229.721	229.002	
Flour and prepared flour mixes .....	218.595	216.090	242.361	247.489	240.702	237.336	231.783	227.370	237.558	
Breakfast cereal .....	218.580	215.560	229.605	228.020	228.527	231.348	232.589	229.830	226.514	
Rice, pasta, cornmeal .....	226.081	225.782	241.336	237.827	236.516	230.829	238.048	233.883	233.288	
Bakery products .....	268.885	269.887	284.843	289.468	292.823	295.666	298.705	297.989	299.996	
Bread 1 .....	160.563	162.997	173.485	176.421	178.121	180.437	181.353	180.010	180.692	
Fresh biscuits, rolls, muffins 1 .....	155.735	158.627	168.910	171.077	171.941	175.492	178.512	178.377	177.622	
Cakes, cupcakes, and cookies .....	254.648	253.730	265.148	267.573	273.187	275.230	281.133	282.695	282.424	
Other bakery products .....	244.918	242.901	255.346	261.202	263.552	264.438	265.235	264.084	269.562	
Meats, poultry, fish, and eggs .....	200.623	211.858	228.845	232.186	238.792	261.393	255.597	241.972	244.066	
Meats, poultry, and fish .....	200.836	212.009	229.209	232.678	238.877	261.293	252.359	245.321	248.235	
Meats .....	196.375	210.850	231.020	232.491	237.970	268.934	258.566	247.752	250.583	
Beef and veal .....	216.156	229.728	256.334	268.107	272.763	324.641	310.246	293.071	298.094	
Uncooked ground beef .....	194.559	206.820	232.246	245.269	249.429	297.779	281.531	259.493	262.784	
Uncooked beef roasts 1 .....	157.240	165.223	186.482	192.911	198.711	238.855	222.049	210.103	221.300	
Uncooked beef steaks 1 .....	148.214	156.178	172.906	179.664	181.311	212.144	206.894	198.750	201.940	
Uncooked other beef and veal 1 .....	154.481	171.694	187.851	196.242	201.840	249.027	240.020	237.402	235.677	
Pork .....	172.260	191.689	207.457	200.699	209.586	226.887	210.605	202.380	208.399	
Bacon, breakfast sausage, and related products 1 .....	121.794	136.610	148.085	144.686	156.556	160.773	154.258	148.561	157.371	
Ham .....	171.729	192.294	202.592	197.115	201.065	227.233	202.788	193.024	196.888	
Pork chops .....	163.913	176.129	191.845	185.916	190.988	209.588	196.411	184.060	188.101	
Other pork including roasts and picnics 1 .....	104.617	118.084	129.836	122.970	125.345	140.864	127.307	125.069	124.056	
Other meats .....	193.620	201.515	215.574	212.346	213.609	229.562	233.890	229.525	224.042	
Poultry .....	202.388	204.468	213.483	226.209	232.134	236.400	231.022	228.128	230.919	
Chicken 1 .....	132.050	133.549	137.294	145.913	150.253	153.544	148.798	146.909	148.538	
Other poultry including turkey 1 .....	124.030	124.644	140.081	146.708	148.495	148.486	151.579	149.803	152.471	
Fish and seafood .....	239.238	249.371	266.290	266.388	277.170	289.026	280.491	284.546	288.355	
Fresh fish and seafood 1 .....	137.987	148.706	158.079	156.030	164.751	174.169	168.902	175.484	176.766	
Processed fish and seafood 1 .....	127.997	128.635	138.066	139.863	143.529	147.750	143.487	141.781	144.653	
Eggs .....	198.504	210.890	224.323	225.725	238.598	263.969	303.670	200.424	191.399	
Dairy and related products .....	193.546	200.958	217.503	218.289	217.377	228.845	219.432	216.617	215.535	
Milk 1 .....	128.979	135.635	148.167	150.914	151.035	157.596	144.989	142.598	138.736	
Cheese and related products .....	196.937	205.729	222.204	221.845	219.459	237.541	228.552	222.355	225.578	
Ice cream and related products .....	195.768	200.811	218.938	215.808	216.838	224.677	222.855	225.336	220.557	
Other dairy and related products 1 .....	134.414	136.060	144.184	144.064	142.755	148.249	147.172	146.660	147.916	
Fruits and vegetables .....	270.279	273.977	280.711	285.426	284.878	294.154	295.505	289.409	295.504	
Fresh fruits and vegetables .....	311.627	318.535	321.559	328.790	327.744	341.236	343.427	334.204	342.441	
Fresh fruits .....	319.843	331.197	329.693	348.347	340.760	351.893	356.714	353.626	360.455	
Apples .....	275.345	286.422	305.927	347.452	324.578	315.081	333.679	336.695	343.545	
Bananas .....	194.027	197.763	206.769	207.308	203.683	202.555	203.962	201.211	199.200	
Citrus fruits 1 .....	182.025	199.921	191.842	199.529	204.682	215.593	219.164	223.734	237.860	
Other fresh fruits 1 .....	119.566	121.370	117.671	124.514	120.704	128.108	127.852	123.787	123.986	
Fresh vegetables .....	302.178	304.975	312.122	308.054	313.466	329.457	328.839	313.310	322.979	
Potatoes .....	276.458	292.452	314.226	290.893	311.670	305.645	303.556	319.438	340.221	
Lettuce .....	318.530	296.068	293.170	283.580	288.781	302.841	329.264	273.056	307.760	
Tomatoes .....	342.058	305.839	309.725	325.170	325.830	380.425	337.569	322.836	304.836	
Other fresh vegetables .....	296.805	316.814	322.774	319.611	321.349	329.820	338.104	324.308	332.651	
Processed fruits and vegetables 1 .....	144.715	143.046	153.196	153.165	153.460	154.262	154.043	154.114	155.538	
Canned fruits and vegetables 1 .....	149.616	146.637	155.090	155.509	158.742	158.743	157.984	158.499	159.075	
Frozen fruits and vegetables 1 .....	133.373	133.137	146.424	144.290	140.690	142.873	142.163	143.252	146.787	
Other processed fruits and vegetables including dried 1 .....	148.254	147.658	156.566	158.799	158.021	158.851	160.947	158.112	158.519	
Nonalcoholic beverages and beverage materials .....	160.745	158.654	167.577	167.396	165.279	166.368	167.068	165.614	167.950	
Juices and nonalcoholic drinks 1 .....	125.475	123.140	128.539	129.305	128.563	128.699	129.768	129.002	130.230	
Carbonated drinks .....	153.097	151.169	160.314	160.021	156.585	158.557	159.518	159.364	163.499	
Frozen noncarbonated juices and drinks 1 .....	151.411	150.567	169.736	166.765	170.817	173.843	174.095	176.421	172.684	
Nonfrozen noncarbonated juices and drinks 1 .....	116.782	114.010	117.202	118.654	119.206	118.247	119.461	118.272	118.091	

See footnotes at end of table.

**Table 28. Historical Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, by commodity and service group and detailed expenditure categories—Continued**

(1982-84=100, unless otherwise noted)

Item and group	Unadjusted indexes								May 2017	
	December									
	2009	2010	2011	2012	2013	2014	2015	2016		
<b>Expenditure category</b>										
Beverage materials including coffee and tea <sup>1</sup>	112.401	113.213	124.511	121.371	116.867	119.747	118.687	116.643	119.936	
Coffee .....	180.716	185.246	221.033	212.347	196.492	203.453	199.919	194.193	204.658	
Other beverage materials including tea <sup>1</sup> .....	124.344	123.445	126.128	125.194	126.305	127.608	127.958	127.853	126.886	
Other food at home .....	189.197	189.176	199.694	203.881	202.913	205.682	207.544	207.004	209.296	
Sugar and sweets .....	197.258	202.206	209.639	212.131	206.322	208.545	213.934	211.845	212.571	
Sugar and artificial sweeteners .....	179.629	191.871	199.828	197.773	179.489	179.356	185.366	180.115	188.277	
Candy and chewing gum <sup>1</sup> .....	131.090	133.051	136.786	139.034	138.303	141.052	145.031	143.754	142.175	
Other sweets <sup>1</sup> .....	141.020	142.247	151.007	154.507	151.325	150.815	152.326	153.100	154.694	
Fats and oils .....	198.165	200.925	229.065	233.357	227.606	229.186	227.557	223.733	229.088	
Butter and margarine <sup>1</sup> .....	151.702	165.597	183.995	182.772	181.154	202.599	202.912	195.018	204.638	
Salad dressing <sup>1</sup> .....	126.582	128.929	139.419	139.494	137.087	131.192	133.195	130.868	130.460	
Other fats and oils including peanut butter <sup>1</sup> .....	143.034	139.055	165.720	173.291	166.643	162.750	158.842	158.366	162.060	
Other foods .....	203.972	202.520	211.835	216.706	217.259	220.591	222.491	222.748	225.064	
Soups .....	226.023	222.929	229.725	229.998	229.301	227.653	231.345	239.976	254.238	
Frozen and freeze dried prepared foods .....	163.260	160.963	165.710	166.019	164.578	167.149	166.562	165.484	165.102	
Snacks .....	214.567	215.459	231.495	241.521	243.527	247.961	252.697	250.792	254.250	
Spices, seasonings, condiments, sauces .....	210.137	207.755	218.360	224.118	224.567	229.257	231.977	234.410	239.517	
Baby food <sup>1</sup> .....	141.182	139.234	149.514	153.985	154.084	157.110	156.503	157.898	159.185	
Other miscellaneous foods <sup>1</sup> .....	122.796	122.267	126.235	129.351	130.253	131.976	132.985	132.714	132.545	
Food away from home .....	224.940	227.871	234.666	240.460	245.364	252.709	259.283	265.188	268.331	
Full service meals and snacks <sup>1</sup> .....	139.929	141.699	145.855	149.405	152.513	157.194	160.820	164.619	166.543	
Limited service meals and snacks <sup>1</sup> .....	143.384	144.718	149.167	152.935	155.947	160.896	164.911	168.734	171.006	
Food at employee sites and schools <sup>1</sup> .....	139.721	143.615	148.670	153.352	157.024	160.202	168.592	173.012	173.504	
Food from vending machines and mobile vendors <sup>1</sup> .....	131.785	134.439	137.958	141.612	143.035	143.566	146.439	150.944	151.837	
Other food away from home <sup>1</sup> .....	156.830	161.657	165.205	167.933	171.872	175.700	183.048	183.730	184.732	
Alcoholic beverages .....	223.168	225.592	229.467	234.059	238.636	241.499	243.298	247.187	248.572	
Alcoholic beverages at home .....	194.523	195.108	196.850	199.561	203.001	204.122	204.749	207.207	208.195	
Beer, ale, and other malt beverages at home .....	201.688	203.522	206.608	210.453	215.373	216.793	218.931	223.398	225.021	
Distilled spirits at home .....	185.979	185.610	185.703	185.723	188.044	189.974	188.568	189.269	188.659	
Wine at home .....	166.961	164.394	163.011	164.352	165.131	165.305	163.653	163.351	163.847	
Alcoholic beverages away from home .....	287.621	294.090	302.665	311.529	318.677	325.490	329.946	337.350	339.692	
Housing .....	212.142	212.861	217.009	220.750	225.647	231.419	235.946	243.031	246.454	
Shelter .....	241.991	243.120	247.858	253.331	259.780	267.261	275.852	285.760	289.268	
Rent of primary residence <sup>2</sup> .....	247.465	249.246	255.322	262.037	269.395	278.363	288.460	299.598	303.219	
Lodging away from home <sup>1</sup> .....	124.222	127.369	129.754	131.370	133.711	142.462	145.821	150.047	171.524	
Housing at school, excluding board <sup>2,3</sup> .....	427.153	444.580	462.442	482.179	498.200	511.922	526.566	542.324	541.584	
Other lodging away from home including hotels and motels .....	253.210	258.522	261.773	262.676	266.106	285.742	292.179	300.613	348.707	
Owners' equivalent rent of residences <sup>2,3</sup> .....	232.603	233.278	237.350	242.165	248.091	254.402	262.178	271.386	273.864	
Owners' equivalent rent of primary residence <sup>2</sup> .....	232.603	233.278	237.342	242.160	248.086	254.395	262.163	271.386	273.865	
Tenants' and household insurance <sup>1</sup> .....	124.415	127.674	130.695	135.258	138.778	146.673	149.551	149.993	151.522	
Fuels and utilities .....	207.329	210.860	216.074	216.708	222.515	229.818	222.445	227.921	234.980	
Household energy .....	182.701	184.079	187.586	185.467	189.929	195.457	185.214	189.283	195.970	
Fuel oil and other fuels .....	265.130	299.558	340.375	333.782	344.361	296.616	226.035	242.888	244.087	
Fuel oil .....	270.525	314.253	371.715	385.437	378.045	305.725	209.115	239.085	236.322	
Propane, kerosene, and firewood <sup>4</sup> .....	312.422	338.476	359.883	317.315	360.734	339.531	293.276	300.358	305.897	
Energy services <sup>2</sup> .....	187.125	187.077	189.060	187.022	191.430	198.850	190.190	193.933	201.054	
Electricity <sup>2</sup> .....	185.190	186.549	190.926	189.893	195.707	202.296	199.413	200.509	207.685	
Utility (piped) gas service <sup>2</sup> .....	190.227	185.089	178.374	173.314	173.306	183.348	155.577	167.692	174.446	
Water and sewer and trash collection services <sup>1</sup> .....	165.808	175.008	183.178	193.651	200.734	209.939	217.937	225.298	228.923	
Water and sewerage maintenance <sup>2</sup> .....	360.749	384.093	404.155	430.358	446.991	471.450	491.621	510.763	520.599	
Garbage and trash collection <sup>5</sup> .....	379.734	388.794	399.257	411.626	423.660	430.085	439.202	446.619	449.067	
Household furnishings and operations .....	123.187	120.007	121.409	121.283	119.432	117.760	117.120	115.505	115.877	
Window and floor coverings and other linens <sup>1</sup> .....	74.826	68.986	68.578	65.830	63.580	61.126	60.668	57.413	56.989	
Floor coverings <sup>1</sup> .....	116.767	112.792	113.079	110.176	107.239	108.580	109.051	109.536	109.996	
Window coverings <sup>1</sup> .....	83.394	74.553	73.257	74.438	73.687	71.021	68.946	69.128	65.354	
Other linens <sup>1</sup> .....	62.293	57.344	57.069	53.619	51.269	48.768	48.588	44.419	44.451	
Furniture and bedding .....	119.684	113.905	116.870	116.053	114.412	112.381	111.448	109.010	109.458	
Bedroom furniture .....	137.094	135.266	137.962	133.688	132.421	128.775	128.742	124.395	125.181	
Living room, kitchen, and dining room furniture <sup>1</sup> .....	89.881	86.544	88.849	89.193	89.050	87.178	85.553	86.178	86.283	
Other furniture <sup>1</sup> .....	87.092	74.938	77.694	78.645	73.398	74.514	75.005	68.285	68.695	
Appliances <sup>1</sup> .....	88.684	85.043	86.302	88.123	84.433	80.111	77.142	73.735	75.170	
Major appliances <sup>1</sup> .....	99.788	95.256	98.223	102.015	95.826	89.711	85.913	81.386	81.049	

See footnotes at end of table.

**Table 28. Historical Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, by commodity and service group and detailed expenditure categories—Continued**

(1982-84=100, unless otherwise noted)

Item and group	Unadjusted indexes								May 2017	
	December									
	2009	2010	2011	2012	2013	2014	2015	2016		
<b>Expenditure category</b>										
Other appliances <sup>1</sup>	74.250	71.729	70.945	70.614	69.702	67.288	65.239	62.753	64.921	
Other household equipment and furnishings <sup>1</sup>	73.849	70.769	67.548	66.052	63.253	60.401	58.339	56.157	55.964	
Clocks, lamps, and decorator items	63.889	60.220	55.990	53.992	50.295	47.172	44.681	42.293	41.005	
Indoor plants and flowers <sup>6</sup>	130.327	130.226	130.374	131.156	130.545	132.605	134.518	131.847	134.821	
Dishes and flatware <sup>1</sup>	70.705	66.020	61.710	59.364	57.899	53.899	56.040	52.794	55.804	
Nonelectric cookware and tableware <sup>1</sup>	96.138	95.861	96.983	96.436	94.410	91.055	86.088	86.257	85.628	
Tools, hardware, outdoor equipment and supplies <sup>1</sup>	93.468	91.606	92.382	92.850	92.197	92.758	91.720	91.418	91.879	
Tools, hardware and supplies <sup>1</sup>	98.773	97.267	99.580	100.652	100.585	101.836	99.371	98.049	99.259	
Outdoor equipment and supplies <sup>1</sup>	88.575	86.502	86.533	86.734	85.653	85.855	85.785	86.325	86.326	
Housekeeping supplies	184.503	185.068	190.869	191.530	189.509	187.896	187.947	187.083	187.324	
Household cleaning products <sup>1</sup>	123.214	121.391	125.476	124.326	121.372	120.421	120.639	121.226	120.630	
Household paper products <sup>1</sup>	155.385	160.635	164.494	168.218	169.187	167.988	168.098	167.676	168.343	
Miscellaneous household products <sup>1</sup>	115.123	115.257	119.293	119.762	118.902	117.573	117.269	114.950	115.857	
Household operations <sup>1</sup>	152.486	153.116	155.744	159.460	162.758	167.868	176.670	182.539	184.053	
Domestic services <sup>1</sup>	142.901	144.039	144.146	146.659	151.029	153.429	154.925	157.621	159.914	
Gardening and lawncare services <sup>1</sup>	157.991	156.985	159.594	161.968	163.036	170.046	173.352	177.644	178.854	
Moving, storage, freight expense <sup>1</sup>	125.137	126.254	126.708	130.234	131.426	134.592	155.023	163.338	161.941	
Repair of household items <sup>1</sup>	184.346	NA	197.981	206.664	216.498	225.332	230.004	242.156	247.941	
Apparel	118.984	117.127	123.203	125.454	125.821	123.453	122.267	121.697	125.642	
Men's and boys' apparel	110.856	109.849	116.906	119.468	120.321	116.990	118.111	114.013	118.873	
Men's apparel	116.346	115.252	122.518	123.899	124.601	121.365	123.138	118.315	125.156	
Men's suits, sport coats, and outerwear	113.420	113.644	114.208	113.572	116.115	109.360	103.833	104.941	113.403	
Men's furnishings	137.577	138.695	149.608	156.217	158.356	153.758	157.971	146.377	153.394	
Men's shirts and sweaters <sup>1</sup>	81.777	78.513	85.095	82.591	82.882	79.075	79.216	78.700	82.624	
Men's pants and shorts	104.078	104.704	110.321	114.187	112.972	114.763	120.056	114.236	121.846	
Boys' apparel	94.354	93.592	99.951	105.502	106.727	103.202	102.573	100.517	99.895	
Women's and girls' apparel	107.819	104.988	110.883	111.676	112.722	108.356	105.767	106.333	110.701	
Women's apparel	109.343	106.528	111.341	112.474	115.265	111.044	108.468	108.945	114.662	
Women's outerwear	107.200	103.647	106.156	109.952	118.764	120.323	110.813	105.412	112.048	
Women's dresses	111.348	103.242	109.415	110.425	112.715	113.327	105.432	110.106	119.762	
Women's suits and separates <sup>1</sup>	84.982	81.794	83.250	85.161	87.077	80.111	78.413	78.075	81.604	
Women's underwear, nightwear, sportswear and accessories <sup>1</sup>	92.768	94.399	103.121	101.779	103.401	103.895	105.466	106.062	110.404	
Girls' apparel	101.628	98.760	108.542	108.217	103.558	98.648	96.004	96.854	96.816	
Footwear	128.637	125.691	128.560	134.278	133.714	137.819	135.988	137.535	139.055	
Men's footwear	126.388	124.766	128.460	134.411	134.390	136.398	134.758	134.182	137.105	
Boys' and girls' footwear	134.149	131.865	137.414	142.642	145.532	155.872	149.302	152.245	153.017	
Women's footwear	126.162	121.689	122.180	127.988	124.836	127.130	127.937	130.276	131.149	
Infants' and toddlers' apparel	115.754	115.832	121.842	123.242	120.627	120.454	122.033	117.199	116.480	
Jewelry and watches <sup>4</sup>	145.122	150.868	161.509	159.686	160.117	153.399	152.230	157.746	168.350	
Watches <sup>4</sup>	109.437	106.991	108.763	107.962	114.775	111.967	112.202	112.404	127.072	
Jewelry <sup>4</sup>	155.325	164.140	177.987	175.761	172.921	163.579	161.200	169.966	176.008	
Transportation	186.839	197.832	209.013	212.070	213.156	198.296	189.302	194.494	200.603	
Private transportation	183.565	194.477	205.607	208.476	209.564	194.522	185.273	190.770	196.433	
New and used motor vehicles <sup>1</sup>	95.072	96.151	99.250	98.959	99.868	98.300	98.617	97.270	98.682	
New vehicles	139.962	139.567	143.994	146.219	146.806	147.539	148.029	148.659	149.391	
Used cars and trucks	138.242	143.377	149.207	146.317	149.178	142.918	143.497	138.481	141.883	
Leased cars and trucks <sup>7</sup>	97.929	92.908	90.697	87.133	84.695	84.008	84.641	82.803	85.051	
Car and truck rental <sup>1</sup>	122.965	120.895	121.654	121.420	123.002	121.597	110.461	123.962	119.688	
Motor fuel	225.584	257.025	283.528	288.453	285.377	225.866	181.068	197.432	210.957	
Gasoline (all types)	225.223	256.443	281.852	286.748	283.805	224.107	180.216	196.621	210.191	
Gasoline, unleaded regular <sup>8</sup>	224.201	255.858	281.233	285.776	282.336	221.375	175.934	192.542	205.772	
Gasoline, unleaded midgrade <sup>8 9</sup>	231.652	262.812	288.814	293.989	291.449	234.295	194.654	212.417	226.379	
Gasoline, unleaded premium <sup>8</sup>	219.433	247.524	271.822	278.009	277.569	226.490	193.998	207.710	222.501	
Other motor fuels <sup>1</sup>	203.701	235.625	281.127	286.017	279.755	246.724	170.347	177.849	183.396	
Motor vehicle parts and equipment	134.892	139.150	147.223	148.644	146.075	145.589	145.128	144.028	144.747	
Tires	120.562	125.379	133.406	133.645	128.653	126.464	125.615	123.614	124.501	
Vehicle accessories other than tires <sup>1</sup>	146.242	149.090	156.424	160.049	162.694	165.620	165.979	166.643	166.980	
Motor vehicle maintenance and repair	247.812	252.759	258.355	261.517	265.939	271.386	275.709	281.029	283.425	
Motor vehicle body work	253.026	259.776	264.310	270.079	276.669	283.309	285.402	294.431	297.554	
Motor vehicle maintenance and servicing	226.521	228.471	233.972	238.035	240.268	245.819	247.601	251.579	253.933	
Motor vehicle repair <sup>1</sup>	150.646	154.769	158.097	159.279	162.789	165.758	169.759	173.690	174.907	
Motor vehicle insurance	368.294	384.794	398.980	416.914	430.911	451.553	477.339	511.584	525.397	
Motor vehicle fees <sup>1</sup>	163.758	165.875	168.751	171.480	174.293	174.509	179.089	182.186	183.137	

See footnotes at end of table.

**Table 28. Historical Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, by commodity and service group and detailed expenditure categories—Continued**

(1982-84=100, unless otherwise noted)

Item and group	Unadjusted indexes								May 2017	
	December									
	2009	2010	2011	2012	2013	2014	2015	2016		
<b>Expenditure category</b>										
State motor vehicle registration and license fees <sup>1,2</sup> .....	163.318	165.445	167.414	166.357	168.311	166.473	171.820	173.948	175.497	
Parking and other fees <sup>1</sup> .....	164.530	166.619	171.584	182.567	187.287	191.743	194.938	199.875	199.746	
Public transportation .....	243.453	254.312	264.424	271.949	272.819	266.443	266.850	262.417	279.952	
Airline fares .....	267.543	282.542	295.413	302.491	297.096	283.384	277.444	265.072	298.854	
Other intercity transportation .....	150.317	153.250	152.731	156.258	156.079	155.073	160.952	164.663	160.649	
Intracity transportation .....	253.521	261.427	272.673	282.912	293.952	297.170	305.126	307.974	313.342	
Medical care .....	380.302	393.616	407.909	421.774	430.057	442.519	454.393	473.676	478.000	
Medical care commodities .....	299.777	308.823	319.396	324.420	324.734	340.402	345.422	361.059	362.735	
Medicinal drugs <sup>10</sup> .....	100.000	103.126	106.778	108.432	108.602	113.985	115.795	121.176	121.732	
Prescription drugs <sup>2</sup> .....	394.125	410.486	428.440	436.159	438.412	465.855	476.193	505.341	506.238	
Nonprescription drugs <sup>10</sup> .....	100.000	99.020	99.051	99.604	98.342	98.263	97.276	96.675	98.154	
Medical equipment and supplies <sup>10</sup> .....	100.000	99.968	99.995	102.240	100.627	101.612	99.590	100.298	100.962	
Medical care services .....	403.791	418.568	434.051	451.266	462.685	473.556	487.930	508.266	513.518	
Professional services .....	324.763	334.032	341.593	348.168	355.070	360.632	368.124	379.851	378.429	
Physicians' services <sup>2</sup> .....	325.735	337.087	346.237	353.026	359.118	363.617	372.807	387.685	381.686	
Dental services <sup>2</sup> .....	392.030	403.376	412.575	424.076	435.608	443.297	456.008	467.327	471.716	
Eyeglasses and eye care <sup>4</sup> .....	176.615	177.187	178.336	178.863	181.076	185.300	184.948	187.605	189.712	
Services by other medical professionals <sup>2,4</sup> .....	217.072	221.017	223.998	225.783	230.404	234.905	233.789	239.257	242.771	
Hospital and related services .....	580.567	623.692	657.440	689.796	718.020	752.437	783.654	819.240	844.844	
Hospital services <sup>2,11</sup> .....	215.857	232.665	245.658	257.993	268.750	282.029	294.007	307.548	317.361	
Inpatient hospital services <sup>2,8,11</sup> .....	207.169	226.697	240.648	250.652	261.634	276.273	288.122	302.541	310.247	
Outpatient hospital services <sup>2,4,8</sup> .....	508.210	534.517	559.297	590.889	613.222	640.889	662.232	686.174	710.677	
Nursing homes and adult day services <sup>2,11</sup> .....	184.933	190.137	196.059	202.666	208.456	214.665	221.253	228.943	233.970	
Care of invalids and elderly at home <sup>12</sup> .....	108.693	110.740	113.375	114.126	114.753	115.962	117.168	118.848	117.392	
Health insurance <sup>12</sup> .....	109.521	105.123	111.005	122.724	123.855	122.848	127.371	135.178	135.513	
Recreation <sup>1</sup> .....	109.851	108.561	109.959	110.783	111.250	110.966	111.379	112.036	114.238	
Video and audio <sup>1</sup> .....	100.400	97.753	99.028	99.477	100.078	99.899	100.486	102.249	106.207	
Televisions .....	9.042	7.312	6.047	4.980	4.276	3.542	3.080	2.313	2.394	
Cable and satellite television service <sup>5</sup> .....	368.818	369.397	382.673	396.328	407.508	416.156	423.571	443.622	462.374	
Other video equipment <sup>1</sup> .....	16.618	14.479	12.813	11.244	10.447	10.399	10.049	9.723	9.966	
Video discs and other media, including rental of video <sup>1</sup> .....	77.205	74.383	79.480	76.976	72.373	70.096	73.021	70.301	71.047	
Audio equipment .....	46.754	44.935	42.512	40.089	38.748	36.814	36.176	34.152	33.628	
Recorded music and music subscriptions <sup>1</sup> .....	94.647	92.164	89.832	88.991	90.431	87.274	86.128	80.505	85.766	
Pets, pet products and services <sup>1</sup> .....	150.801	151.332	157.946	160.225	162.636	164.467	164.274	166.455	166.802	
Pets and pet products .....	193.575	191.884	198.072	200.306	201.443	202.503	198.591	200.479	199.641	
Pet services including veterinary <sup>1</sup> .....	185.861	191.992	205.461	209.841	217.255	222.944	232.545	237.789	241.904	
Sporting goods .....	115.762	115.448	116.884	119.081	117.888	114.157	113.082	109.957	109.931	
Sports vehicles including bicycles .....	134.293	137.409	143.744	147.682	147.209	141.717	140.844	141.745	140.611	
Sports equipment .....	95.519	91.413	87.436	87.841	85.921	83.717	82.689	77.697	78.328	
Photography <sup>1</sup> .....	82.229	79.880	81.293	78.739	78.336	79.005	77.760	78.967	78.339	
Photographic equipment and supplies .....	73.771	66.393	65.317	60.328	58.140	57.131	53.178	54.975	54.534	
Photographers and film processing <sup>1</sup> .....	112.134	113.202	117.021	116.764	118.349	121.232	123.084	124.117	123.142	
Other recreational goods <sup>1</sup> .....	56.790	54.150	52.681	50.054	47.888	46.095	43.315	40.031	39.300	
Toys .....	61.607	58.186	55.967	52.488	49.756	47.192	43.543	39.724	39.102	
Sewing machines, fabric and supplies <sup>1</sup> .....	91.721	92.296	96.366	98.032	96.455	97.613	99.460	98.523	89.358	
Music instruments and accessories <sup>1</sup> .....	98.929	95.980	94.720	94.780	96.703	100.124	96.873	98.553	99.715	
Other recreation services <sup>1</sup> .....	145.317	146.787	147.246	151.218	153.105	153.851	158.836	162.127	165.830	
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees <sup>1</sup> .....	121.825	121.987	124.845	125.395	127.529	127.323	127.691	131.828	133.179	
Admissions .....	315.568	320.241	318.783	331.892	336.535	337.709	355.366	364.887	374.186	
Fees for lessons or instructions <sup>4</sup> .....	263.880	267.011	267.538	276.754	277.791	283.088	293.846	295.223	301.335	
Recreational reading materials .....	224.023	223.311	225.053	230.198	237.481	242.625	247.120	248.442	248.510	
Newspapers and magazines <sup>1</sup> .....	134.522	134.872	138.937	147.467	155.725	163.028	164.309	170.434	175.571	
Recreational books <sup>1</sup> .....	106.442	105.328	103.141	100.921	101.042	100.072	103.324	99.760	95.792	
Education and communication <sup>1</sup> .....	124.156	125.089	126.413	127.902	129.396	129.062	130.334	129.319	124.958	
Education <sup>1</sup> .....	192.760	200.496	209.452	217.437	224.921	232.183	240.751	247.686	247.391	
Educational books and supplies .....	499.478	515.937	547.576	585.752	613.336	644.947	671.149	709.283	693.381	
Tuition, other school fees, and childcare .....	542.036	564.149	588.489	609.318	629.602	648.905	672.642	690.709	690.935	
College tuition and fees .....	630.503	657.115	697.509	725.823	754.074	780.101	806.841	824.735	818.496	

See footnotes at end of table.

**Table 28. Historical Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, by commodity and service group and detailed expenditure categories—Continued**

(1982-84=100, unless otherwise noted)

Item and group	Unadjusted indexes								May 2017	
	December									
	2009	2010	2011	2012	2013	2014	2015	2016		
<b>Expenditure category</b>										
Elementary and high school tuition and fees .....	610.140	633.084	658.942	681.072	705.617	734.909	762.199	790.527	792.062	
Child care and nursery school <sup>6</sup> .....	234.217	243.495	248.912	255.477	260.938	266.701	277.867	286.686	290.113	
Technical and business school tuition and fees .....	201.734	210.484	218.972	224.379	231.559	235.495	238.279	242.504	244.727	
Communication <sup>1</sup> .....	87.541	86.472	85.510	85.047	84.724	82.861	82.362	80.135	75.983	
Postage and delivery services <sup>1</sup> .....	142.984	145.409	151.799	157.662	167.398	173.572	173.805	173.791	179.520	
Postage .....	227.304	230.143	239.476	248.442	264.453	274.836	274.836	275.694	284.475	
Delivery services <sup>1</sup> .....	202.004	226.454	252.599	265.688	274.202	277.511	281.877	268.204	281.804	
Information and information processing <sup>1</sup> .....	85.404	84.271	83.163	82.607	82.129	80.212	79.714	77.508	73.332	
Telephone services <sup>1</sup> .....	102.585	101.327	100.764	100.931	100.616	98.095	98.651	95.641	88.510	
Wireless telephone services <sup>1</sup> .....	64.593	62.283	60.811	60.329	59.144	56.747	56.717	54.359	48.924	
Land-line telephone services <sup>10</sup> .....	100.000	102.180	104.139	106.300	109.372	111.381	113.840	114.727	115.777	
Information technology, hardware and services <sup>13</sup> .....	9.935	9.767	9.371	9.079	8.953	8.783	8.464	8.291	8.273	
Personal computers and peripheral equipment <sup>14</sup> .....	77.821	73.078	64.421	58.734	54.606	48.820	45.700	42.947	41.874	
Computer software and accessories <sup>1</sup> .....	48.219	43.346	42.524	39.363	36.724	36.005	35.569	31.563	32.365	
Internet services and electronic information providers <sup>1</sup> .....	76.037	76.982	76.555	76.265	77.340	78.675	77.314	77.459	77.798	
Telephone hardware, calculators, and other consumer information items <sup>1</sup> .....	38.567	37.132	35.220	33.292	31.360	28.533	22.948	22.323	21.790	
Other goods and services .....	403.970	414.002	421.000	427.533	436.517	444.238	453.816	464.943	470.962	
Tobacco and smoking products .....	789.173	832.741	852.435	869.714	898.280	923.918	958.022	993.076	1032.856	
Cigarettes <sup>1</sup> .....	320.486	338.393	345.948	353.055	364.724	375.736	390.017	404.057	421.117	
Tobacco products other than cigarettes <sup>1</sup> .....	211.734	221.471	231.217	234.830	241.672	242.147	246.510	257.881	260.856	
Personal care .....	203.454	205.084	207.747	210.441	213.519	216.174	219.202	223.433	223.660	
Personal care products .....	162.231	161.217	160.954	161.020	162.769	163.013	163.353	162.829	161.238	
Hair, dental, shaving, and miscellaneous personal care products <sup>1</sup> .....	104.766	104.041	102.159	102.604	103.784	103.096	103.211	102.685	102.220	
Cosmetics, perfume, bath, nail preparations and implements .....	185.326	184.333	187.219	186.429	188.367	190.409	191.033	190.908	187.788	
Personal care services .....	228.614	230.332	232.313	236.676	240.952	244.915	250.995	256.086	257.509	
Haircuts and other personal care services <sup>1</sup> .....	139.341	140.388	141.595	144.255	146.861	149.276	152.982	156.085	156.952	
Miscellaneous personal services .....	349.851	358.380	368.816	376.644	384.975	393.245	404.224	420.692	425.428	
Legal services <sup>4</sup> .....	282.925	293.533	300.525	305.854	312.647	317.642	327.711	343.993	346.136	
Funeral expenses <sup>4</sup> .....	286.593	292.101	299.276	305.410	313.146	317.679	325.389	331.511	335.605	
Laundry and dry cleaning services <sup>1</sup> .....	139.979	143.103	144.980	148.045	150.252	153.527	157.802	162.003	164.063	
Apparel services other than laundry and dry cleaning <sup>1</sup> .....	156.280	161.113	170.077	172.237	178.023	180.869	185.253	188.334	187.000	
Financial services <sup>4</sup> .....	272.967	274.102	294.095	301.827	311.338	321.879	329.878	351.790	358.369	
Miscellaneous personal goods <sup>1</sup> .....	89.309	87.264	86.704	86.231	84.203	83.831	79.752	79.003	76.752	
<b>Special aggregate indexes</b>										
Commodities .....	175.127	179.331	187.472	189.367	189.841	184.849	180.133	180.847	184.002	
Commodities less food and beverages .....	152.532	156.997	164.072	165.032	164.616	154.582	147.451	148.682	151.987	
Nondurables less food and beverages .....	193.667	203.292	215.404	218.146	217.777	199.400	185.031	190.862	196.790	
Nondurables less food, beverages, and apparel .....	244.413	261.243	277.351	280.475	279.655	250.834	227.876	237.769	245.053	
Durables .....	112.165	111.789	114.098	113.328	112.867	110.255	109.492	107.112	108.197	
Services .....	254.519	257.382	262.954	268.661	274.948	281.800	288.663	297.480	300.822	
Rent of shelter <sup>3</sup> .....	233.241	234.278	238.834	244.077	250.288	257.423	265.732	275.362	278.747	
Transportation services .....	256.007	263.648	271.174	278.708	284.399	291.035	300.836	311.717	319.744	
Other services .....	293.470	296.508	302.364	308.227	313.439	315.838	321.875	325.355	322.493	
All items less food .....	210.639	214.225	220.479	224.161	227.588	227.083	227.834	233.340	236.656	
All items less shelter .....	202.951	207.428	215.189	218.292	220.414	218.665	216.709	219.429	222.576	
All items less medical care .....	204.800	208.036	214.658	218.033	221.135	221.471	221.978	226.023	229.194	
Commodities less food .....	154.918	159.342	166.354	167.402	167.098	157.329	150.381	151.678	154.958	
Nondurables less food .....	195.487	204.737	216.421	219.251	219.105	201.761	188.177	193.926	199.648	
Nondurables less food and apparel .....	241.513	257.051	272.053	275.260	274.829	248.674	227.802	237.188	243.986	
Nondurables .....	205.823	212.541	223.793	227.126	228.110	221.881	214.895	217.673	222.006	
Apparel less footwear .....	112.281	110.741	117.314	118.566	119.165	115.284	114.302	113.181	117.642	
Services less rent of shelter <sup>3</sup> .....	247.174	251.847	257.915	263.441	269.005	274.660	278.964	285.760	288.640	

See footnotes at end of table.

**Table 28. Historical Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, by commodity and service group and detailed expenditure categories-Continued**

(1982-84=100, unless otherwise noted)

Item and group	Unadjusted indexes								May 2017	
	December									
	2009	2010	2011	2012	2013	2014	2015	2016		
<b>Special aggregate indexes</b>										
Services less medical care services .....	243.838	246.115	251.150	256.233	262.188	268.756	275.155	283.247	286.456	
Energy .....	202.398	218.896	233.943	235.324	236.027	209.415	182.168	192.103	202.027	
All items less energy .....	213.780	215.786	221.735	225.769	229.393	233.441	237.731	241.720	244.162	
All items less food and energy .....	213.572	215.303	220.325	224.383	228.249	231.500	236.289	241.218	243.628	
Commodities less food and energy commodities ..	145.253	145.037	148.692	149.112	149.236	147.715	147.224	146.078	147.804	
Energy commodities .....	228.303	260.026	287.221	291.803	289.153	229.570	183.688	200.161	213.323	
Services less energy services .....	261.871	265.062	271.036	277.649	284.142	290.913	299.582	308.975	311.865	
Domestically produced farm food .....	217.384	221.962	235.646	239.198	240.474	250.864	249.436	243.617	245.893	
Utilities and public transportation .....	196.776	197.935	201.072	203.016	206.445	209.412	207.698	209.405	210.750	

1 Indexes on a December 1997=100 base.

2 This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

3 Indexes on a December 1984=100 base.

4 Indexes on a December 1986=100 base.

5 Indexes on a December 1983=100 base.

6 Indexes on a December 1990=100 base.

7 Indexes on a December 2001=100 base.

8 Special index based on a substantially smaller sample.

9 Indexes on a December 1993=100 base.

10 Indexes on a December 2009=100 base.

11 Indexes on a December 1996=100 base.

12 Indexes on a December 2005=100 base.

13 Indexes on a December 1988=100 base.

14 Indexes on a December 2007=100 base.

NA Data not adequate for publication.

NOTE: Index applies to a month as a whole, not to any specific date.

**Table 29. Historical Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, by commodity and service group and detailed expenditure categories**

Item and group	Percent change from previous December								May 2017	
	December									
	2009	2010	2011	2012	2013	2014	2015	2016		
<b>Expenditure category</b>										
All items .....	3.4	1.7	3.2	1.7	1.5	0.3	0.4	2.0	1.4	
Food and beverages .....	-5	1.5	4.6	1.7	1.1	3.4	.7	-.2	1.0	
Food .....	-7	1.6	4.8	1.7	1.0	3.5	.7	-.4	1.1	
Food at home .....	-2.5	1.7	6.1	1.3	.4	3.8	-.5	-2.0	1.0	
Cereals and bakery products .....	-9	-.1	6.1	.7	.6	.5	1.0	-.7	.3	
Cereals and cereal products .....	-1.5	-.9	7.3	-.6	-.4	-.4	1.1	-1.5	-.3	
Flour and prepared flour mixes .....	-4.6	-1.1	12.2	2.1	-2.7	-1.4	-2.3	-1.9	4.5	
Breakfast cereal .....	.1	-1.4	6.5	-.7	.2	1.2	.5	-1.2	-1.4	
Rice, pasta, cornmeal .....	-3.0	-.1	6.9	-1.5	-.6	-2.4	3.1	-1.7	-.3	
Bakery products .....	-.5	.4	5.5	1.6	1.2	1.0	1.0	-.2	.7	
Bread .....	-3.5	1.5	6.4	1.7	1.0	1.3	.5	-.7	.4	
Fresh biscuits, rolls, muffins .....	-2.2	1.9	6.5	1.3	.5	2.1	1.7	-.1	-.4	
Cakes, cupcakes, and cookies .....	2.8	-.4	4.5	.9	2.1	.7	2.1	.6	-.1	
Other bakery products .....	.6	-.8	5.1	2.3	.9	.3	.3	-.4	2.1	
Meats, poultry, fish, and eggs .....	-3.8	5.6	8.0	1.5	2.8	9.5	-2.2	-5.3	.9	
Meats, poultry, and fish .....	-3.7	5.6	8.1	1.5	2.7	9.4	-3.4	-2.8	1.2	
Meats .....	-5.1	7.4	9.6	.6	2.4	13.0	-3.9	-4.2	1.1	
Beef and veal .....	-4.8	6.3	11.6	4.6	1.7	19.0	-4.4	-5.5	1.7	
Uncooked ground beef .....	-6.3	6.3	12.3	5.6	1.7	19.4	-5.5	-7.8	1.3	
Uncooked beef roasts .....	-3.0	5.1	12.9	3.4	3.0	20.2	-7.0	-5.4	5.3	
Uncooked beef steaks .....	-4.7	5.4	10.7	3.9	.9	17.0	-2.5	-3.9	1.6	
Uncooked other beef and veal .....	-1.5	11.1	9.4	4.5	2.9	23.4	-3.6	-1.1	-.7	
Pork .....	-7.7	11.3	8.2	-3.3	4.4	8.3	-7.2	-3.9	3.0	
Bacon, breakfast sausage, and related products .....	-5.5	12.2	8.4	-2.3	8.2	2.7	-4.1	-3.7	5.9	
Ham .....	-7.9	12.0	5.4	-2.7	2.0	13.0	-10.8	-4.8	2.0	
Pork chops .....	-8.0	7.5	8.9	-3.1	2.7	9.7	-6.3	-6.3	2.2	
Other pork including roasts and picnics .....	-10.5	12.9	10.0	-5.3	1.9	12.4	-9.6	-1.8	-.8	
Other meats .....	-2.0	4.1	7.0	-1.5	.6	7.5	1.9	-1.9	-2.4	
Poultry .....	-1.5	1.0	4.4	6.0	2.6	1.8	-2.3	-1.3	1.2	
Chicken .....	-2.1	1.1	2.8	6.3	3.0	2.2	-3.1	-1.3	1.1	
Other poultry including turkey .....	1.2	.5	12.4	4.7	1.2	.0	2.1	-1.2	1.8	
Fish and seafood .....	-.1	4.2	6.8	.0	4.0	4.3	-3.0	1.4	1.3	
Fresh fish and seafood .....	-1.3	7.8	6.3	-1.3	5.6	5.7	-3.0	3.9	.7	
Processed fish and seafood .....	1.3	.5	7.3	1.3	2.6	2.9	-2.9	-1.2	2.0	
Eggs .....	-6.8	6.2	6.4	.6	5.7	10.6	15.0	-34.0	-4.5	
Dairy and related products .....	-7.8	3.8	8.2	.4	-.4	5.3	-4.1	-1.3	-.5	
Milk .....	-10.5	5.2	9.2	1.9	.1	4.3	-8.0	-1.6	-2.7	
Cheese and related products .....	-9.4	4.5	8.0	-.2	-1.1	8.2	-3.8	-2.7	1.4	
Ice cream and related products .....	-2.3	2.6	9.0	-1.4	.5	3.6	-.8	1.1	-2.1	
Other dairy and related products .....	-3.9	1.2	6.0	-.1	-.9	3.8	-.7	-.3	.9	
Fruits and vegetables .....	-3.1	1.4	2.5	1.7	-.2	3.3	.5	-2.1	2.1	
Fresh fruits and vegetables .....	-3.9	2.2	.9	2.2	-.3	4.1	.6	-2.7	2.5	
Fresh fruits .....	-4.1	3.5	-.5	5.7	-2.2	3.3	1.4	-.9	1.9	
Apples .....	-9.6	4.0	6.8	13.6	-6.6	-2.9	5.9	.9	2.0	
Bananas .....	-8.6	1.9	4.6	.3	-1.7	-.6	.7	-1.3	-1.0	
Citrus fruits .....	.0	9.8	-4.0	4.0	2.6	5.3	1.7	2.1	6.3	
Other fresh fruits .....	-1.9	1.5	-3.0	5.8	-3.1	6.1	-.2	-3.2	.2	
Fresh vegetables .....	-3.7	.9	2.3	-1.3	1.8	5.1	-.2	-4.7	3.1	
Potatoes .....	-16.7	5.8	7.4	-7.4	7.1	-1.9	-.7	5.2	6.5	
Lettuce .....	9.2	-7.1	-1.0	-3.3	1.8	4.9	8.7	-17.1	12.7	
Tomatoes .....	2.5	-10.6	1.3	5.0	.2	16.8	-11.3	-4.4	-5.6	
Other fresh vegetables .....	-4.8	6.7	1.9	-1.0	.5	2.6	2.5	-4.1	2.6	
Processed fruits and vegetables .....	-.5	-1.2	7.1	.0	.2	.5	-.1	.0	.9	
Canned fruits and vegetables .....	.9	-2.0	5.8	.3	2.1	.0	-.5	.3	.4	
Frozen fruits and vegetables .....	-3.5	-.2	10.0	-1.5	-2.5	1.6	-.5	.8	2.5	
Other processed fruits and vegetables including dried .....	.5	-.4	6.0	1.4	-.5	.5	1.3	-1.8	.3	
Nonacoholic beverages and beverage materials .....	-.9	-1.3	5.6	-.1	-1.3	.7	.4	-.9	1.4	
Juices and nonalcoholic drinks .....	-1.2	-1.9	4.4	.6	-.6	.1	.8	-.6	1.0	
Carbonated drinks .....	.2	-1.3	6.0	-.2	-2.1	1.3	.6	-.1	2.6	
Frozen noncarbonated juices and drinks .....	1.1	-.6	12.7	-1.8	2.4	1.8	.1	1.3	-2.1	
Nonfrozen noncarbonated juices and drinks .....	-2.9	-2.4	2.8	1.2	.5	-.8	1.0	-1.0	-.2	

See footnotes at end of table.

**Table 29. Historical Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, by commodity and service group and detailed expenditure categories—Continued**

Item and group	Percent change from previous December								May 2017	
	December									
	2009	2010	2011	2012	2013	2014	2015	2016		
<b>Expenditure category</b>										
Beverage materials including coffee and tea .....	-0.4	0.7	10.0	-2.5	-3.7	2.5	-0.9	-1.7	2.8	
Coffee .....	-2.3	2.5	19.3	-3.9	-7.5	3.5	-1.7	-2.9	5.4	
Other beverage materials including tea .....	.5	-.7	2.2	-.7	.9	1.0	.3	-.1	-.8	
Other food at home .....	-.2	.0	5.6	2.1	-.5	1.4	.9	-.3	1.1	
Sugar and sweets .....	2.7	2.5	3.7	1.2	-2.7	1.1	2.6	-1.0	.3	
Sugar and artificial sweeteners .....	3.9	6.8	4.1	-1.0	-9.2	-.1	3.4	-2.8	4.5	
Candy and chewing gum .....	2.6	1.5	2.8	1.6	-.5	2.0	2.8	-.9	-1.1	
Other sweets .....	1.7	.9	6.2	2.3	-2.1	-.3	1.0	.5	1.0	
Fats and oils .....	-4.5	1.4	14.0	1.9	-2.5	.7	-.7	-1.7	2.4	
Butter and margarine .....	-7.6	9.2	11.1	-.7	-.9	11.8	.2	-3.9	4.9	
Salad dressing .....	.4	1.9	8.1	.1	-1.7	-4.3	1.5	-1.7	-.3	
Other fats and oils including peanut butter .....	-5.6	-2.8	19.2	4.6	-3.8	-2.3	-2.4	-.3	2.3	
Other foods .....	.0	-.7	4.6	2.3	.3	1.5	.9	.1	1.0	
Soups .....	-1.3	-1.4	3.0	.1	-.3	-.7	1.6	3.7	5.9	
Frozen and freeze dried prepared foods .....	-1.0	-1.4	2.9	.2	-.9	1.6	-.4	-.6	-.2	
Snacks .....	1.6	.4	7.4	4.3	.8	1.8	1.9	-.8	1.4	
Spices, seasonings, condiments, sauces .....	2.2	-1.1	5.1	2.6	.2	2.1	1.2	1.0	2.2	
Baby food .....	-.9	-1.4	7.4	3.0	.1	2.0	-.4	.9	.8	
Other miscellaneous foods .....	-1.1	-.4	3.2	2.5	.7	1.3	.8	-.2	-.1	
Food away from home .....	1.9	1.3	3.0	2.5	2.0	3.0	2.6	2.3	1.2	
Full service meals and snacks .....	1.8	1.3	2.9	2.4	2.1	3.1	2.3	2.4	1.2	
Limited service meals and snacks .....	1.8	.9	3.1	2.5	2.0	3.2	2.5	2.3	1.3	
Food at employee sites and schools .....	2.8	2.8	3.5	3.1	2.4	2.0	5.2	2.6	.3	
Food from vending machines and mobile vendors .....	2.3	2.0	2.6	2.6	1.0	.4	2.0	3.1	.6	
Other food away from home .....	2.1	3.1	2.2	1.7	2.3	2.2	4.2	.4	.5	
Alcoholic beverages .....	2.2	1.1	1.7	2.0	2.0	1.2	.7	1.6	.6	
Alcoholic beverages at home .....	2.1	.3	.9	1.4	1.7	.6	.3	1.2	.5	
Beer, ale, and other malt beverages at home .....	2.8	.9	1.5	1.9	2.3	.7	1.0	2.0	.7	
Distilled spirits at home .....	1.9	-.2	.1	0	1.2	1.0	-.7	.4	-.3	
Wine at home .....	-.1	-1.5	-.8	.8	.5	.1	-1.0	-.2	.3	
Alcoholic beverages away from home .....	2.2	2.2	2.9	2.9	2.3	2.1	1.4	2.2	.7	
Housing .....	-.1	.3	1.9	1.7	2.2	2.6	2.0	3.0	1.4	
Shelter .....	.5	.5	1.9	2.2	2.5	2.9	3.2	3.6	1.2	
Rent of primary residence 1 .....	.6	.7	2.4	2.6	2.8	3.3	3.6	3.9	1.2	
Lodging away from home .....	-4.4	2.5	1.9	1.2	1.8	6.5	2.4	2.9	14.3	
Housing at school, excluding board 1 .....	5.2	4.1	4.0	4.3	3.3	2.8	2.9	3.0	-.1	
Other lodging away from home including hotels and motels .....	-5.5	2.1	1.3	.3	1.3	7.4	2.3	2.9	16.0	
Owners' equivalent rent of residences 1 .....	.7	.3	1.7	2.0	2.4	2.5	3.1	3.5	.9	
Owners' equivalent rent of primary residence 1 .....	.7	.3	1.7	2.0	2.4	2.5	3.1	3.5	.9	
Tenants' and household insurance .....	3.4	2.6	2.4	3.5	2.6	5.7	2.0	-.3	1.0	
Fuels and utilities .....	-3.1	1.7	2.5	.3	2.7	3.3	-3.2	2.5	3.1	
Household energy .....	-4.9	.8	1.9	-1.1	2.4	2.9	-5.2	2.2	3.5	
Fuel oil and other fuels .....	1.9	13.0	13.6	-1.9	3.2	-13.9	-23.8	7.5	.5	
Fuel oil .....	7.3	16.2	18.3	3.7	-1.9	-19.1	-31.6	14.3	-1.2	
Propane, kerosene, and firewood .....	-4.5	8.3	6.3	-11.8	13.7	-.5	-13.6	2.4	1.8	
Energy services 1 .....	-5.3	.0	1.1	-1.1	2.4	3.9	-4.4	2.0	3.7	
Electricity 1 .....	-.7	.7	2.3	-.5	3.1	3.4	-1.4	.5	3.6	
Utility (piped) gas service 1 .....	-18.1	-2.7	-3.6	-2.8	.0	5.8	-15.1	7.8	4.0	
Water and sewer and trash collection services .....	5.7	5.5	4.7	5.7	3.7	4.6	3.8	3.4	1.6	
Water and sewerage maintenance 1 .....	6.8	6.5	5.2	6.5	3.9	5.5	4.3	3.9	1.9	
Garbage and trash collection .....	2.3	2.4	2.7	3.1	2.9	1.5	2.1	1.7	.5	
Household furnishings and operations .....	-.9	-2.6	1.2	-.1	-1.5	-1.4	-.5	-1.4	.3	
Window and floor coverings and other linens .....	-3.0	-7.8	-.6	-4.0	-3.4	-3.9	-.7	-5.4	-.7	
Floor coverings .....	-3.4	-3.4	.3	-2.6	-2.7	1.3	.4	.4	.4	
Window coverings .....	-7.5	-10.6	-1.7	1.6	-1.0	-3.6	-2.9	.3	-5.5	
Other linens .....	-1.2	-7.9	-.5	-6.0	-4.4	-4.9	-.4	-8.6	.1	
Furniture and bedding .....	-.1	-4.8	2.6	-.7	-1.4	-1.8	-.8	-2.2	.4	
Bedroom furniture .....	-2.7	-1.3	2.0	-3.1	-.9	-2.8	.0	-3.4	.6	
Living room, kitchen, and dining room furniture .....	2.1	-3.7	2.7	.4	-.2	-2.1	-1.9	.7	.1	
Other furniture .....	-.2	-14.0	3.7	1.2	-6.7	1.5	.7	-9.0	.6	
Appliances .....	-3.1	-4.1	1.5	2.1	-4.2	-5.1	-3.7	-4.4	1.9	
Major appliances .....	-3.0	-4.5	3.1	3.9	-6.1	-6.4	-4.2	-5.3	-.4	

See footnotes at end of table.

**Table 29. Historical Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, by commodity and service group and detailed expenditure categories—Continued**

Item and group	Percent change from previous December								May 2017	
	December									
	2009	2010	2011	2012	2013	2014	2015	2016		
<b>Expenditure category</b>										
Other appliances .....	-3.2	-3.4	-1.1	-0.5	-1.3	-3.5	-3.0	-3.8	3.5	
Other household equipment and furnishings .....	-2.9	-4.2	-4.6	-2.2	-4.2	-4.5	-3.4	-3.7	-3	
Clocks, lamps, and decorator items .....	-3.8	-5.7	-7.0	-3.6	-6.8	-6.2	-5.3	-5.3	-3.0	
Indoor plants and flowers .....	-3.1	-.1	.1	.6	-.5	1.6	1.4	-2.0	2.3	
Dishes and flatware .....	-2.7	-6.6	-6.5	-3.8	-2.5	-6.9	4.0	-5.8	5.7	
Nonelectric cookware and tableware .....	-.5	-.3	1.2	-.6	-2.1	-3.6	-5.5	.2	-.7	
Tools, hardware, outdoor equipment and supplies .....	-1.3	-2.0	.8	.5	-.7	.6	-1.1	-.3	.5	
Tools, hardware and supplies .....	-2.8	-1.5	2.4	1.1	-.1	1.2	-2.4	-1.3	1.2	
Outdoor equipment and supplies .....	-.3	-2.3	.0	.2	-1.2	.2	-.1	.6	.0	
Housekeeping supplies .....	.6	.3	3.1	.3	-1.1	-.9	.0	-.5	.1	
Household cleaning products .....	1.7	-1.5	3.4	-.9	-2.4	-.8	.2	.5	-.5	
Household paper products .....	.9	3.4	2.4	2.3	.6	-.7	.1	-.3	.4	
Miscellaneous household products .....	-1.3	.1	3.5	.4	-.7	-1.1	-.3	-2.0	.8	
Household operations .....	-2	.4	1.7	2.4	2.1	3.1	5.2	3.3	.8	
Domestic services .....	.7	.8	.1	1.7	3.0	1.6	1.0	1.7	1.5	
Gardening and lawncare services .....	-.6	1.7	1.5	.7	4.3	1.9	2.5	.7		
Moving, storage, freight expense .....	-3.1	.9	.4	2.8	.9	2.4	15.2	5.4	-.9	
Repair of household items .....	3.8	-	-	4.4	4.8	4.1	2.1	5.3	2.4	
Apparel .....	1.7	-1.6	5.2	1.8	.3	-1.9	-1.0	-.5	3.2	
Men's and boys' apparel .....	-.3	-.9	6.4	2.2	.7	-2.8	1.0	-3.5	4.3	
Men's apparel .....	.4	-.9	6.3	1.1	.6	-2.6	1.5	-3.9	5.8	
Men's suits, sport coats, and outerwear .....	-1.7	.2	.5	-.6	2.2	-5.8	-5.1	1.1	8.1	
Men's furnishings .....	1.3	.8	7.9	4.4	1.4	-2.9	2.7	-7.3	4.8	
Men's shirts and sweaters .....	2.1	-4.0	8.4	-2.9	.4	-4.6	.2	-.7	5.0	
Men's pants and shorts .....	-1.0	.6	5.4	3.5	-1.1	1.6	4.6	-4.8	6.7	
Boys' apparel .....	-2.8	-.8	6.8	5.6	1.2	-3.3	-.6	-2.0	-.6	
Women's and girls' apparel .....	2.3	-2.6	5.6	.7	.9	-3.9	-2.4	.5	4.1	
Women's apparel .....	2.5	-2.6	4.5	1.0	2.5	-3.7	-2.3	.4	5.2	
Women's outerwear .....	6.0	-3.3	2.4	3.6	8.0	1.3	-7.9	-4.9	6.3	
Women's dresses .....	-3.0	-7.3	6.0	.9	2.1	.5	-7.0	4.4	8.8	
Women's suits and separates .....	1.8	-3.8	1.8	2.3	2.2	-8.0	-2.1	-.4	4.5	
Women's underwear, nightwear, sportswear and accessories .....	4.7	1.8	9.2	-1.3	1.6	.5	1.5	.6	4.1	
Girls' apparel .....	1.5	-2.8	9.9	-.3	-4.3	-4.7	-2.7	.9	.0	
Footwear .....	3.6	-2.3	2.3	4.4	-.4	3.1	-1.3	1.1	1.1	
Men's footwear .....	2.0	-1.3	3.0	4.6	.0	1.5	-1.2	-.4	2.2	
Boys' and girls' footwear .....	2.3	-1.7	4.2	3.8	2.0	7.1	-4.2	2.0	.5	
Women's footwear .....	5.8	-3.5	.4	4.8	-2.5	1.8	.6	1.8	.7	
Infants' and toddlers' apparel .....	.7	.1	5.2	1.1	-2.1	-.1	1.3	-4.0	-.6	
Jewelry and watches .....	1.0	4.0	7.1	-1.1	.3	-4.2	-.8	3.6	6.7	
Watches .....	-1.3	-2.2	1.7	-.7	6.3	-2.4	.2	.2	13.0	
Jewelry .....	1.4	5.7	8.4	-1.3	-1.6	-5.4	-1.5	5.4	3.6	
Transportation .....	16.1	5.9	5.7	1.5	.5	-7.0	-4.5	2.7	3.1	
Private transportation .....	16.7	5.9	5.7	1.4	.5	-7.2	-4.8	3.0	3.0	
New and used motor vehicles .....	6.2	1.1	3.2	-.3	.9	-1.6	.3	-1.4	1.5	
New vehicles .....	5.0	-.3	3.2	1.5	.4	.5	.3	-.4	.5	
Used cars and trucks .....	9.3	3.7	4.1	-1.9	2.0	-4.2	.4	-3.5	2.5	
Leased cars and trucks .....	-.1	-5.1	-2.4	-3.9	-2.8	-.8	.8	-2.2	2.7	
Car and truck rental .....	6.1	-1.7	.6	-.2	1.3	-1.1	-9.2	12.2	-3.4	
Motor fuel .....	50.7	13.9	10.3	1.7	-1.1	-20.9	-19.8	9.0	6.9	
Gasoline (all types) .....	53.6	13.9	9.9	1.7	-1.0	-21.0	-19.6	9.1	6.9	
Gasoline, unleaded regular <sup>2</sup> .....	55.3	14.1	9.9	1.6	-1.2	-21.6	-20.5	9.4	6.9	
Gasoline, unleaded midgrade <sup>2</sup> .....	51.0	13.5	9.9	1.8	-.9	-19.6	-16.9	9.1	6.6	
Gasoline, unleaded premium <sup>2</sup> .....	47.6	12.8	9.8	2.3	-.2	-18.4	-14.3	7.1	7.1	
Other motor fuels .....	9.2	15.7	19.3	1.7	-2.2	-11.8	-31.0	4.4	3.1	
Motor vehicle parts and equipment .....	1.2	3.2	5.8	1.0	-1.7	-.3	-.3	-.8	.5	
Tires .....	1.3	4.0	6.4	.2	-3.7	-1.7	-.7	-1.6	.7	
Vehicle accessories other than tires .....	1.1	1.9	4.9	2.3	1.7	1.8	.2	.4	.2	
Motor vehicle maintenance and repair .....	2.5	2.0	2.2	1.2	1.7	2.0	1.6	1.9	.9	
Motor vehicle body work .....	2.8	2.7	1.7	2.2	2.4	2.4	.7	3.2	1.1	
Motor vehicle maintenance and servicing .....	2.2	.9	2.4	1.7	.9	2.3	.7	1.6	.9	
Motor vehicle repair .....	2.6	2.7	2.2	.7	2.2	1.8	2.4	2.3	.7	
Motor vehicle insurance .....	4.7	4.5	3.7	4.5	3.4	4.8	5.7	7.2	2.7	
Motor vehicle fees .....	10.9	1.3	1.7	1.6	1.6	.1	2.6	1.7	.5	

See footnotes at end of table.

**Table 29. Historical Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, by commodity and service group and detailed expenditure categories-Continued**

Item and group	Percent change from previous December								May 2017	
	December									
	2009	2010	2011	2012	2013	2014	2015	2016		
<b>Expenditure category</b>										
State motor vehicle registration and license fees <sup>1</sup> .....	13.4	1.3	1.2	-0.6	1.2	-1.1	3.2	1.2	0.9	
Parking and other fees .....	5.6	1.3	3.0	6.4	2.6	2.4	1.7	2.5	-1	
Public transportation .....	3.5	4.5	4.0	2.8	.3	-2.3	.2	-1.7	6.7	
Airline fares .....	4.2	5.6	4.6	2.4	-1.8	-4.6	-2.1	-4.5	12.7	
Other intercity transportation .....	-3.5	2.0	-.3	2.3	-.1	-.6	3.8	2.3	-2.4	
Intracity transportation .....	5.2	3.1	4.3	3.8	3.9	1.1	2.7	.9	1.7	
Medical care .....	3.5	3.5	3.6	3.4	2.0	2.9	2.7	4.2	.9	
Medical care commodities .....	3.3	3.0	3.4	1.6	.1	4.8	1.5	4.5	.5	
Medicinal drugs <sup>3</sup> .....			3.1	3.5	1.5	.2	5.0	1.6	4.6	
Prescription drugs <sup>1</sup> .....		4.4	4.2	4.4	1.8	.5	6.3	2.2	.2	
Nonprescription drugs <sup>3</sup> .....		-	-1.0	.0	.6	-1.3	-.1	-1.0	-.6	
Medical equipment and supplies <sup>3</sup> .....			.0	.0	2.2	-1.6	1.0	-2.0	.7	
Medical care services .....	3.6	3.7	3.7	4.0	2.5	2.3	3.0	4.2	1.0	
Professional services .....	2.6	2.9	2.3	1.9	2.0	1.6	2.1	3.2	-.4	
Physicians' services <sup>1</sup> .....	2.6	3.5	2.7	2.0	1.7	1.3	2.5	4.0	-1.5	
Dental services <sup>1</sup> .....	3.3	2.9	2.3	2.8	2.7	1.8	2.9	2.5	.9	
Eyeglasses and eye care .....	1.5	.3	.6	.3	1.2	2.3	-.2	1.4	1.1	
Services by other medical professionals <sup>1</sup> .....	1.9	1.8	1.3	.8	2.0	2.0	-.5	2.3	1.5	
Hospital and related services .....	7.5	7.4	5.4	4.9	4.1	4.8	4.1	4.5	3.1	
Hospital services <sup>1</sup> .....	7.8	7.8	5.6	5.0	4.2	4.9	4.2	4.6	3.2	
Inpatient hospital services <sup>1,2</sup> .....	7.8	9.4	6.2	4.2	4.4	5.6	4.3	5.0	2.5	
Outpatient hospital services <sup>1,2</sup> .....	8.5	5.2	4.6	5.6	3.8	4.5	3.3	3.6		
Nursing homes and adult day services <sup>1</sup> .....	3.7	2.8	3.1	3.4	2.9	3.0	3.1	3.5	2.2	
Care of invalids and elderly at home <sup>4</sup> .....	.8	1.9	2.4	.7	.5	1.1	1.0	1.4	-1.2	
Health insurance <sup>4</sup> .....	-2.9	-4.0	5.6	10.6	.9	-.8	3.7	6.1	.2	
Recreation .....	-.6	-1.2	1.3	.7	.4	-.3	.4	.6	2.0	
Video and audio .....	-1.4	-2.6	1.3	.5	.6	-.2	.6	1.8	3.9	
Televisions .....	-27.3	-19.1	-17.3	-17.6	-14.1	-17.2	-13.0	-24.9	3.5	
Cable and satellite television service .....	2.2	.2	3.6	3.6	2.8	2.1	1.8	4.7	4.2	
Other video equipment .....	-9.5	-12.9	-11.5	-12.2	-7.1	-.5	-3.4	-3.2	2.5	
Video discs and other media, including rental of video .....	-3.7	-3.7	6.9	-3.2	-6.0	-3.1	4.2	-3.7	1.1	
Audio equipment .....	-4.6	-3.9	-5.4	-5.7	-3.3	-5.0	-1.7	-5.6	-1.5	
Recorded music and music subscriptions .....	-9.3	-2.6	-2.5	-.9	1.6	-3.5	-1.3	-6.5	6.5	
Pets, pet products and services .....	1.5	.4	4.4	1.4	1.5	1.1	-.1	1.3	.2	
Pets and pet products .....	.7	-.9	3.2	1.1	.6	.5	-1.9	1.0	-.4	
Pet services including veterinary .....	3.2	3.3	7.0	2.1	3.5	2.6	4.3	2.3	1.7	
Sporting goods .....	-1.6	-.3	1.2	1.9	-1.0	-3.2	-.9	-2.8	0	
Sports vehicles including bicycles .....	-2.0	2.3	4.6	2.7	-.3	-3.7	-.6	-.6	-.8	
Sports equipment .....	-1.4	-4.3	-4.4	.5	-2.2	-2.6	-1.2	-6.0	.8	
Photography .....	1.0	-2.9	1.8	-3.1	-.5	.9	-1.6	1.6	-.8	
Photographic equipment and supplies .....	-2.0	-10.0	-1.6	-7.6	-3.6	-1.7	-6.9	3.4	-.8	
Photographers and film processing .....	3.2	1.0	3.4	-.2	1.4	2.4	1.5	.8	-.8	
Other recreational goods .....	-3.5	-4.6	-2.7	-5.0	-4.3	-3.7	-6.0	-7.6	-1.8	
Toys .....	-5.6	-5.6	-3.8	-6.2	-5.2	-5.2	-7.7	-8.8	-1.6	
Sewing machines, fabric and supplies .....	4.8	.6	4.4	1.7	-1.6	1.2	1.9	-.9	-9.3	
Music instruments and accessories .....	.0	-3.0	-1.3	.1	2.0	3.5	-3.2	1.7	1.2	
Other recreation services .....	.1	1.0	.3	2.7	1.2	.5	3.2	2.1	2.3	
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees .....	-2.3	.1	2.3	.4	1.7	-.2	.3	3.2	1.0	
Admissions .....	.6	1.5	-.5	4.1	1.4	.3	5.2	2.7	2.5	
Fees for lessons or instructions .....	2.2	1.2	.2	3.4	.4	1.9	3.8	.5	2.1	
Recreational reading materials .....	3.0	-.3	.8	2.3	3.2	2.2	1.9	.5	.0	
Newspapers and magazines .....	5.0	.3	3.0	6.1	5.6	4.7	.8	3.7	3.0	
Recreational books .....	.3	-1.0	-2.1	-2.2	.1	-1.0	3.2	-3.4	-4.0	
Education and communication .....	1.9	.8	1.1	1.2	1.2	-.3	1.0	-.8	-3.4	
Education .....	4.6	4.0	4.5	3.8	3.4	3.2	3.7	2.9	-.1	
Educational books and supplies .....	6.9	3.3	6.1	7.0	4.7	5.2	4.1	5.7	-2.2	
Tuition, other school fees, and childcare .....	4.3	4.1	4.3	3.5	3.3	3.1	3.7	2.7	.0	
College tuition and fees .....	6.0	4.2	6.1	4.1	3.9	3.5	3.4	2.2	-.8	

See footnotes at end of table.

**Table 29. Historical Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, by commodity and service group and detailed expenditure categories-Continued**

Item and group	Percent change from previous December								May 2017	
	December									
	2009	2010	2011	2012	2013	2014	2015	2016		
<b>Expenditure category</b>										
Elementary and high school tuition and fees .....	3.9	3.8	4.1	3.4	3.6	4.2	3.7	3.7	0.2	
Child care and nursery school .....	2.4	4.0	2.2	2.6	2.1	2.2	4.2	3.2	1.2	
Technical and business school tuition and fees .....	4.1	4.3	4.0	2.5	3.2	1.7	1.2	1.8	.9	
Communication .....	.1	-1.2	-1.1	-.5	-.4	-2.2	-.6	-2.7	-5.2	
Postage and delivery services .....	4.9	1.7	4.4	3.9	6.2	3.7	.1	.0	3.3	
Postage .....	5.1	1.2	4.1	3.7	6.4	3.9	.0	.3	3.2	
Delivery services .....	1.8	12.1	11.5	5.2	3.2	1.2	1.6	-4.9	5.1	
Information and information processing .....	-.1	-1.3	-1.3	-.7	-.6	-2.3	-.6	-2.8	-5.4	
Telephone services .....	.9	-1.2	-.6	.2	-.3	-2.5	.6	-3.1	-7.5	
Wireless telephone services .....	-1.1	-3.6	-2.4	-.8	-2.0	-4.1	-.1	-4.2	-10.0	
Land-line telephone services <sup>3</sup> .....	-.1	2.2	1.9	2.1	2.9	1.8	2.2	.8	.9	
Information technology, hardware and services .....	-4.5	-1.7	-4.1	-3.1	-1.4	-1.9	-3.6	-2.0	-.2	
Personal computers and peripheral equipment <sup>5</sup> .....	-11.7	-6.1	-11.8	-8.8	-7.0	-10.6	-6.4	-6.0	-2.5	
Computer software and accessories .....	-2.2	-10.1	-1.9	-7.4	-6.7	-2.0	-1.2	-11.3	2.5	
Internet services and electronic information providers .....	-.2	1.2	-.6	-.4	1.4	1.7	-1.7	.2	.4	
Telephone hardware, calculators, and other consumer information items .....	-3.3	-3.7	-5.1	-5.5	-5.8	-9.0	-19.6	-2.7	-2.4	
Other goods and services .....	11.3	2.5	1.7	1.6	2.1	1.8	2.2	2.5	1.3	
Tobacco and smoking products .....	30.3	5.5	2.4	2.0	3.3	2.9	3.7	3.7	4.0	
Cigarettes .....	30.7	5.6	2.2	2.1	3.3	3.0	3.8	3.6	4.2	
Tobacco products other than cigarettes .....	22.4	4.6	4.4	1.6	2.9	.2	1.8	4.6	1.2	
Personal care .....	1.3	.8	1.3	1.3	1.5	1.2	1.4	1.9	.1	
Personal care products .....	.6	-.6	-.2	.0	1.1	.1	.2	-.3	-1.0	
Hair, dental, shaving, and miscellaneous personal care products .....	-.1	-.7	-1.8	.4	1.2	-.7	.1	-.5	-.5	
Cosmetics, perfume, bath, nail preparations and implements .....	1.4	-.5	1.6	-.4	1.0	1.1	.3	-.1	-1.6	
Personal care services .....	.9	.8	.9	1.9	1.8	1.6	2.5	2.0	.6	
Haircuts and other personal care services .....	.9	-.8	.9	1.9	1.8	1.6	2.5	2.0	.6	
Miscellaneous personal services .....	2.1	2.4	2.9	2.1	2.2	2.1	2.8	4.1	1.1	
Legal services .....	1.8	3.7	2.4	1.8	2.2	1.6	3.2	5.0	.6	
Funeral expenses .....	3.2	1.9	2.5	2.0	2.5	1.4	2.4	1.9	1.2	
Laundry and dry cleaning services .....	2.3	2.2	1.3	2.1	1.5	2.2	2.8	2.7	1.3	
Apparel services other than laundry and dry cleaning .....	4.2	3.1	5.6	1.3	3.4	1.6	2.4	1.7	-.7	
Financial services .....	1.4	-.4	7.3	2.6	3.2	3.4	2.5	6.6	1.9	
Miscellaneous personal goods .....	.5	-2.3	-.6	-.5	-2.4	-.4	-4.9	-.9	-2.8	
<b>Special aggregate indexes</b>										
Commodities .....	6.6	2.4	4.5	1.0	.3	-2.6	-2.6	.4	1.7	
Commodities less food and beverages .....	11.3	2.9	4.5	.6	-.3	-6.1	-4.6	.8	2.2	
Nondurables less food and beverages .....	17.5	5.0	6.0	1.3	-.2	-8.4	-7.2	3.2	3.1	
Nondurables less food, beverages, and apparel .....	23.4	6.9	6.2	1.1	-.3	-10.3	-9.2	4.3	3.1	
Durables .....	3.3	-.3	2.1	-.7	-.4	-2.3	-.7	-2.2	1.0	
Services .....	.9	1.1	2.2	2.2	2.3	2.5	2.4	3.1	1.1	
Rent of shelter .....	.5	-.4	1.9	2.2	2.5	2.9	3.2	3.6	1.2	
Transportation services .....	4.1	3.0	2.9	2.8	2.0	2.3	3.4	3.6	2.6	
Other services .....	1.8	1.0	2.0	1.9	1.7	.8	1.9	1.1	-.9	
All items less food .....	4.1	1.7	2.9	1.7	1.5	-.2	.3	2.4	1.4	
All items less shelter .....	4.7	2.2	3.7	1.4	1.0	-.8	-.9	1.3	1.4	
All items less medical care .....	3.4	1.6	3.2	1.6	1.4	.2	.2	1.8	1.4	
Commodities less food .....	11.0	2.9	4.4	.6	-.2	-5.8	-4.4	.9	2.2	
Nondurables less food .....	16.4	4.7	5.7	1.3	-.1	-7.9	-6.7	3.1	3.0	
Nondurables less food and apparel .....	21.4	6.4	5.8	1.2	-.2	-9.5	-8.4	4.1	2.9	
Nondurables .....	7.8	3.3	5.3	1.5	.4	-2.7	-3.1	1.3	2.0	
Apparel less footwear .....	1.2	-1.4	5.9	1.1	.5	-3.3	-.9	-1.0	3.9	
Services less rent of shelter .....	1.4	1.9	2.4	2.1	2.1	2.1	1.6	2.4	1.0	

See footnotes at end of table.

**Table 29. Historical Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, by commodity and service group and detailed expenditure categories-Continued**

Item and group	Percent change from previous December								May 2017	
	December									
	2009	2010	2011	2012	2013	2014	2015	2016		
<b>Special aggregate indexes</b>										
Services less medical care services .....	0.7	0.9	2.0	2.0	2.3	2.5	2.4	2.9	1.1	
Energy .....	20.0	8.2	6.9	.6	.3	-11.3	-13.0	5.5	5.2	
All items less energy .....	1.7	.9	2.8	1.8	1.6	1.8	1.8	1.7	1.0	
All items less food and energy .....	2.2	.8	2.3	1.8	1.7	1.4	2.1	2.1	1.0	
Commodities less food and energy commodities .....	4.0	-.1	2.5	.3	.1	-1.0	-.3	-.8	1.2	
Energy commodities .....	47.5	13.9	10.5	1.6	-.9	-20.6	-20.0	9.0	6.6	
Services less energy services .....	1.5	1.2	2.3	2.4	2.3	2.4	3.0	3.1	.9	
Domestically produced farm food .....	-2.8	2.1	6.2	1.5	.5	4.3	-.6	-2.3	.9	
Utilities and public transportation .....	-1.0	.6	1.6	1.0	1.7	1.4	-.8	.8	.6	

<sup>1</sup> This index series was calculated using a Laspeyres estimator.  
 All other item stratum index series were calculated using a geometric means estimator.

<sup>2</sup> Special index based on a substantially smaller sample.

<sup>3</sup> Indexes on a December 2009=100 base.

<sup>4</sup> Indexes on a December 2005=100 base.

<sup>5</sup> Indexes on a December 2007=100 base.

- Data not available.

NOTE: Index applies to a month as a whole, not to any specific date.

**Table P2. Average residential unit prices and consumption ranges for utility (piped) gas and electricity for U.S. city average and selected areas**

Area, region and population size class	Average price per therm of utility (piped) gas		Range of therm consumption for May2017		Average price per KWH of electricity		Range of KWH consumption for May2017	
	Apr. 2017	May 2017	Low	High	Apr. 2017	May 2017	Low	High
U.S. city average .....	\$1.000	\$1.036	4	873	\$0.135	\$0.137	11	9,890
<b>Region and area size <sup>1</sup></b>								
Northeast urban .....	1.104	1.100	4	873	.169	.173	129	4,762
Size A - More than 1,500,000 .....	1.132	1.115	4	873	.181	.185	129	4,706
Size B/C - 50,000 to 1,500,000 .....	1.030	1.063	25	422	.148	.152	233	4,762
Midwest urban .....	.792	.816	17	629	.133	.134	11	9,890
Size A - More than 1,500,000 .....	.820	.854	17	581	.142	.146	11	9,890
Size B/C - 50,000 to 1,500,000 .....	.747	.775	18	629	.125	.125	70	3,932
Size D - Nonmetropolitan (less than 50,000) <sup>2</sup> .....	.781	.752	30	323	.117	.119	372	3,529
South urban .....	1.206	1.269	7	522	.116	.117	164	5,813
Size A - More than 1,500,000 .....	1.243	1.366	7	522	.120	.123	244	5,813
Size B/C - 50,000 to 1,500,000 .....	1.183	1.202	11	298	.112	.112	225	5,000
Size D - Nonmetropolitan (less than 50,000) <sup>2</sup> .....	1.143	1.118	29	364	.122	.123	164	4,883
West urban .....	1.172	1.226	7	287	.153	.158	153	5,467
Size A - More than 1,500,000 .....	1.228	1.318	7	287	.162	.164	153	5,467
Size B/C - 50,000 to 1,500,000 .....	1.109	1.106	8	270	.150	.162	246	4,232
<b>Size classes</b>								
A .....	1.037	1.087	4	873	.149	.152	11	9,890
B/C .....	.962	.987	8	629	.124	.125	70	5,000
D <sup>2</sup> .....	.871	.849	19	364	.117	.118	163	4,883
<b>Selected local areas</b>								
Chicago-Gary-Kenosha, IL-IN-WI .....	.861	.875	17	581	.151	.150	11	2,751
Los Angeles-Riverside-Orange County, CA <sup>3</sup> .....	1.150	1.344	19	287	.186	.186	267	4,444
New York-Northern NJ-Long Island, NY-NJ-CT-PA .....	1.146	1.136	4	873	.189	.202	129	4,706
Boston-Brockton-Nashua, MA-NH-ME-CT .....	1.294	1.134	41	111	.205	.206	338	905
Cleveland-Akron, OH <sup>2</sup> .....	.603	.864	40	108	.123	.127	526	1,277
Dallas-Fort Worth, TX .....	.962	1.370	19	55	.112	.128	603	1,713
Washington-Baltimore, DC-MD-VA-WV <sup>4</sup> .....	1.274	1.357	30	216	.130	.130	551	3,889
Atlanta, GA .....	1.570	1.568	15	308	.109	.114	244	4,110
Detroit-Ann Arbor-Flint, MI .....	.775	.787	34	509	.161	.161	94	2,833
Houston-Galveston-Brazoria, TX .....	.936	.936	17	230	.111	.111	438	4,494
Miami-Fort Lauderdale, FL .....	1.525	1.525	7	522	.119	.119	373	5,813
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD .....	1.061	1.063	37	752	.151	.152	430	3,810
San Francisco-Oakland-San Jose, CA .....	1.632	1.609	19	55	.204	.210	295	851
Seattle-Tacoma-Bremerton, WA .....	1.122	1.149	33	93	.111	.112	556	1,518

<sup>1</sup> Regions defined as the four Census regions. See map in technical notes.

<sup>2</sup> This index will be discontinued after December, 2017.

<sup>3</sup> Los Angeles and Riverside will have separate indexes beginning January, 2018. The Los Angeles index will continue to be published monthly. A Riverside index will be published for odd months beginning January, 2018.

<sup>4</sup> This index will be discontinued after December, 2017. Washington DC and Baltimore will have separate indexes beginning January, 2018. A Washington DC index will be published for odd months beginning January, 2018. A Baltimore index will be published for even months beginning February, 2018.

**Table P3. Average prices for gasoline, U.S. city average and selected areas**

Area, region and population size class	Gasoline All types <sup>1</sup>		Gasoline Unleaded regular		Gasoline Unleaded midgrade		Gasoline Unleaded premium		Automotive Diesel fuel	
	Apr. 2017	May 2017	Apr. 2017	May 2017	Apr. 2017	May 2017	Apr. 2017	May 2017	Apr. 2017	May 2017
U.S. city average .....	\$2.479	\$2.448	\$2.418	\$2.386	\$2.693	\$2.659	\$2.909	\$2.894	\$2.548	\$2.537
<b>Region and area size<sup>2</sup></b>										
Northeast urban .....	2.520	2.519	2.462	2.462	2.742	2.737	2.926	2.939	2.709	2.677
Size A - More than 1,500,000 .....	2.506	2.504	2.447	2.448	2.775	2.767	2.918	2.935	2.699	2.655
Size B/C - 50,000 to 1,500,000 .....	2.543	2.543	2.487	2.486	2.700	2.707	2.939	2.946	2.723	2.703
Midwest urban <sup>3</sup> .....	2.454	2.380	2.387	2.313	2.704	2.634	3.002	2.945	2.434	2.441
Size A - More than 1,500,000 <sup>4</sup> .....	2.509	2.420	2.429	2.340	2.809	2.737	3.100	3.035	2.425	2.448
Size B/C - 50,000 to 1,500,000 .....	2.410	2.349	2.355	2.293	2.595	2.526	2.925	2.872	2.420	2.407
Size D - Nonmetropolitan (less than 50,000) <sup>5</sup> .....	2.315	2.278	2.281	2.242	2.372	2.358	2.707	2.684	2.518	2.491
South urban .....	2.288	2.235	2.229	2.174	2.535	2.493	2.758	2.716	2.385	2.370
Size A - More than 1,500,000 .....	2.348	2.305	2.293	2.247	2.606	2.578	2.812	2.789	2.425	2.399
Size B/C - 50,000 to 1,500,000 .....	2.251	2.192	2.189	2.129	2.494	2.443	2.723	2.672	2.365	2.349
Size D - Nonmetropolitan (less than 50,000) <sup>5</sup> .....	2.302	2.249	2.239	2.184	2.566	2.537	2.782	2.734	2.387	2.398
West urban .....	2.764	2.784	2.718	2.738	2.885	2.914	3.007	3.025	2.804	2.791
Size A - More than 1,500,000 .....	2.844	2.860	2.800	2.817	2.935	2.952	3.085	3.102	2.835	2.830
Size B/C - 50,000 to 1,500,000 .....	2.542	2.570	2.488	2.518	2.794	2.845	2.779	2.795	2.757	2.722
<b>Size classes</b>										
A .....	2.578	2.552	2.516	2.489	2.797	2.764	3.000	2.995	2.610	2.606
B/C .....	2.374	2.338	2.314	2.277	2.597	2.565	2.799	2.774	2.488	2.468
D <sup>5</sup> .....	2.385	2.348	2.326	2.286	2.581	2.569	2.839	2.811	2.499	2.497
<b>Selected local areas</b>										
Chicago-Gary-Kenosha, IL-IN-WI .....	2.653	2.538	2.548	2.431	2.978	2.859	3.330	3.237	-	-
Los Angeles-Riverside-Orange County, CA <sup>6</sup> .....	3.003	2.997	2.966	2.959	3.123	3.131	3.197	3.195	-	-
New York-Northern N.J.-Long Island, NY-NJ-CT-PA .....	2.516	2.511	2.456	2.456	2.789	2.798	2.934	2.966	-	-
Boston-Brockton-Nashua, MA-NH-ME-CT .....	2.346	2.358	2.298	2.311	2.565	2.573	2.744	2.750	-	-
Cleveland-Akron, OH <sup>5,7</sup> .....	2.338	2.269	2.292	2.223	2.611	2.543	2.907	2.824	-	-
Dallas-Fort Worth, TX .....	2.290	2.207	2.248	2.163	2.499	2.435	2.713	2.657	-	-
Washington-Baltimore, DC-MD-VA-WV <sup>8</sup> .....	2.429	2.402	2.376	2.347	2.760	2.747	2.907	2.895	-	-
Atlanta, GA .....	2.296	2.197	2.245	2.143	2.521	2.430	2.736	2.662	-	-
Detroit-Ann Arbor-Flint, MI .....	2.623	2.492	2.527	2.391	2.892	2.779	3.197	3.106	-	-
Houston-Galveston-Brazoria, TX .....	2.274	2.254	2.194	2.167	2.534	2.532	2.750	2.767	-	-
Miami-Fort Lauderdale, FL .....	2.461	2.384	2.408	2.328	2.778	2.717	2.895	2.848	-	-
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD .....	2.564	2.528	2.495	2.458	2.809	2.781	2.970	2.939	-	-
San Francisco-Oakland-San Jose, CA .....	3.066	3.143	3.029	3.107	3.198	3.268	3.264	3.333	-	-
Seattle-Tacoma-Bremerton, WA .....	2.790	2.765	2.742	2.717	3.003	2.967	3.042	3.017	-	-

<sup>1</sup> Also includes types of gasoline not shown separately.

<sup>2</sup> Regions defined as the four Census regions. See map in technical notes.

<sup>3</sup> Revised average prices for Gasoline, unleaded premium, per gallon/3.785 liters: Jan. 2017=2.955, Dec. 2016=2.825, Nov. 2016=2.689, Oct. 2016=2.825.

<sup>4</sup> Revised average prices for Gasoline, unleaded premium, per gallon/3.785 liters: Jan. 2017=3.035, Dec. 2016=2.904, Nov. 2016=2.747, Oct. 2016=2.904.

<sup>5</sup> This index will be discontinued after December, 2017.

<sup>6</sup> Los Angeles and Riverside will have separate indexes beginning January, 2018. The Los Angeles index will continue to be published monthly. A Riverside index will be published for odd months beginning January, 2018.

<sup>7</sup> Revised average prices for Gasoline, all types, per gallon/3.785 liters: Jan. 2017=2.284, Dec. 2016=2.184, Nov. 2016=2.110, Oct. 2016=2.166. Revised average prices for Gasoline, unleaded premium, per gallon/3.785 liters: Jan. 2017=2.887, Dec. 2016=2.756, Nov. 2016=2.668, Oct. 2016=2.759.

<sup>8</sup> This index will be discontinued after December, 2017. Washington DC and Baltimore will have separate indexes beginning January, 2018. A Washington DC index will be published for odd months beginning January, 2018. A Baltimore index will be published for even months beginning February, 2018.

Table P4. Average retail food prices, U.S. city average and four regions

Food and unit	U.S. city average		Northeast		Midwest		South		West	
	Apr. 2017	May 2017	Apr. 2017	May 2017	Apr. 2017	May 2017	Apr. 2017	May 2017	Apr. 2017	May 2017
Cereals and bakery products:										
Flour, white, all purpose, per lb. (453.6 gm) .....	\$0.516	\$0.517	NA	NA	\$0.456	\$0.470	\$0.487	\$0.505	\$0.497	\$0.473
Rice, white, long grain, uncooked, per lb. (453.6 gm) .....	.686	.726	NA	NA	NA	NA	NA	.798	.593	.593
Spaghetti and macaroni, per lb. (453.6 gm) .....	1.271	1.272	\$1.384	NA	1.285	1.266	1.126	1.179	1.296	1.379
Bread, white, pan, per lb. (453.6 gm) .....	1.328	1.327	1.288	\$1.293	1.204	1.238	1.369	1.342	1.436	1.432
Bread, French, per lb. (453.6 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Bread, whole wheat, pan, per lb. (453.6 gm) .....	2.014	1.974	NA	NA	1.952	1.914	1.922	1.922	2.215	2.123
Cookies, chocolate chip, per lb. (453.6 gm) .....	3.404	3.506	NA	NA	3.368	3.469	NA	NA	3.241	3.270
Crackers, soda, salted, per lb. (453.6 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Meats, poultry, fish and eggs:										
Meats:										
Beef and veal:										
Ground chuck, 100% beef, per lb. (453.6 gm) .....	3.675	3.645	NA	NA	3.760	3.707	3.418	3.529	NA	NA
Ground beef, 100% beef, per lb. (453.6 gm) .....	3.547	3.559	3.487	3.450	3.150	3.273	3.477	3.452	3.888	3.953
Ground beef, lean and extra lean, per lb. (453.6 gm) .....	5.707	5.613	NA	NA	NA	NA	5.613	5.712	5.913	5.325
All uncooked ground beef, per lb. (453.6 gm) .....	4.078	4.078	4.287	4.278	3.922	3.925	3.947	4.006	4.343	4.259
Chuck roast, graded and ungraded, excluding USDA Prime and Choice, per lb. (453.6 gm) .....	4.474	4.766	NA	NA	NA	NA	4.974	5.026	NA	NA
Chuck roast, USDA Choice, boneless, per lb. (453.6 gm) ....	5.126	5.145	NA	NA	5.111	5.125	5.224	5.285	4.937	4.940
Round roast, USDA Choice, boneless, per lb. (453.6 gm) ....	5.124	5.202	5.184	5.556	5.168	4.932	5.284	5.285	4.739	4.963
Round roast, graded and ungraded, excluding USDA Prime and Choice, per lb. (453.6 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
All Uncooked Beef Roasts, per lb. (453.6 gm) .....	5.315	5.354	5.632	5.863	5.221	5.173	5.308	5.338	5.217	5.216
Steak, round, USDA Choice, boneless, per lb. (453.6 gm) ....	5.577	5.758	5.958	5.795	5.782	5.685	5.290	5.640	5.339	5.905
Steak, round, graded and ungraded, excluding USDA Prime and Choice, per lb. (453.6 gm) .....	5.590	5.928	NA	NA	NA	NA	5.979	6.323	NA	NA
Steak, sirloin, graded and ungraded, excluding USDA Prime and Choice, per lb. (453.6 gm) .....	NA	7.216	NA	NA	NA	NA	NA	NA	NA	8.059
Steak, sirloin, USDA Choice, boneless, per lb. (453.6 gm) ....	8.081	8.082	7.963	8.066	8.738	8.941	8.159	7.772	7.651	7.754
Short ribs, any primal source, bone-in, per lb. (453.6 gm) ....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Beef for stew, boneless, per lb. (453.6 gm) .....	5.188	5.411	NA	NA	NA	NA	NA	NA	NA	NA
All Uncooked Beef Steaks, per lb. (453.6 gm) .....	7.277	7.315	7.471	7.652	7.002	7.027	7.371	7.495	7.234	7.055
All Uncooked Other Beef (Excluding Veal), per lb. (453.6 gm) .....	4.497	4.567	4.803	4.850	4.568	4.567	4.193	4.339	4.627	4.714
Pork:										
Bacon, sliced, per lb. (453.6 gm) .....	5.775	5.699	6.168	6.016	5.157	4.992	6.038	6.126	5.921	5.741
Chops, center cut, bone-in, per lb. (453.6 gm) .....	3.639	3.746	NA	NA	NA	NA	NA	NA	NA	3.906
Chops, boneless, per lb. (453.6 gm) .....	3.802	3.832	3.599	3.543	3.733	3.982	4.005	4.020	3.718	3.593
All Pork Chops, per lb. (453.6 gm) .....	3.441	3.425	3.575	3.456	3.316	3.622	3.416	3.329	3.498	3.404
Ham, rump or shank half, bone-in, smoked, per lb. (453.6 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Ham, boneless, excluding canned, per lb. (453.6 gm) .....	3.768	3.780	3.136	3.223	3.440	3.518	4.172	4.159	4.053	3.928
All Ham (Excluding Canned Ham and Luncheon Slices), per lb. (453.6 gm) .....	2.859	2.864	2.677	2.537	2.685	2.690	2.803	2.942	3.419	3.288
Ham, canned, 3 or 5 lbs., per lb. (453.6 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Shoulder picnic, bone-in, smoked, per lb. (453.6 gm) .....	NA	NA	-	-	NA	NA	NA	NA	NA	NA
All Other Pork (Excluding Canned Ham and Luncheon Slices), per lb. (453.6 gm) .....	2.592	2.554	2.680	2.627	2.697	2.748	2.414	2.410	2.806	2.617
Sausage, fresh, loose, per lb. (453.6 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Other meats:										
Frankfurters, all meat or all beef, per lb. (453.6 gm) .....	2.963	2.651	NA	NA	NA	NA	2.455	2.427	3.806	2.829
Bologna, all beef or mixed, per lb. (453.6 gm) .....	2.592	2.763	NA	NA	2.186	NA	2.822	2.895	2.197	2.271
Lamb and mutton, bone-in, per lb. (453.6 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Poultry:										
Chicken, fresh, whole, per lb. (453.6 gm) .....	1.444	1.499	1.792	1.757	1.320	1.350	1.304	1.373	1.602	1.756
Chicken breast, bone-in, per lb. (453.6 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chicken breast, boneless, per lb. (453.6 gm) .....	3.289	3.208	3.668	3.564	3.169	3.090	3.180	3.042	3.240	3.289
Chicken legs, bone-in, per lb. (453.6 gm) .....	1.492	1.454	NA	NA	1.448	1.345	1.562	1.538	1.494	1.434
Turkey, frozen, whole, per lb. (453.6 gm) .....	1.567	1.532	NA	NA	1.479	1.401	1.543	1.473	NA	NA
Fish and seafood:										
Tuna, light, chunk, per lb. (453.6 gm) .....	2.901	NA	NA	NA	NA	NA	NA	NA	NA	NA
Eggs:										
Grade A, large, per doz. ....	1.409	1.414	1.816	2.074	1.276	1.216	1.364	1.316	NA	NA
Grade AA, large, per doz. ....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Dairy products:										
Milk, fresh, whole, fortified, per 1/2 gal. (1.9 lit) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Milk, fresh, whole, fortified, per gal. (3.8 lit) .....	3.259	3.242	3.585	3.515	2.496	2.506	3.503	3.435	3.306	3.312
Milk, fresh, low fat, per 1/2 gal. (1.9 lit) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

Table P4. Average retail food prices, U.S. city average and four regions-Continued

Food and unit	U.S. city average		Northeast		Midwest		South		West	
	Apr. 2017	May 2017	Apr. 2017	May 2017	Apr. 2017	May 2017	Apr. 2017	May 2017	Apr. 2017	May 2017
Dairy products:										
Milk, fresh, low fat, per gal. (3.8 lit) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Butter, salted, grade AA, stick, per lb. (453.6 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
American processed cheese, per lb. (453.6 gm) .....	\$4.352	\$4.393	\$4.648	\$4.532	\$3.916	\$3.935	\$4.161	\$4.475	\$4.475	\$4.576
Cheddar cheese, natural, per lb. (453.6 gm) .....	4.794	4.748	4.755	4.360	5.089	5.316	4.709	4.733	\$4.687	\$4.576
Ice cream, prepackaged, bulk, regular, per 1/2 gal. (1.9 lit) .....	4.659	4.631	4.762	4.701	4.217	4.520	4.728	4.546	4.987	4.825
Yogurt, natural, fruit flavored, per 8 oz. (226.8 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fruits and vegetables:										
Fresh fruits and vegetables:										
Apples, Red Delicious, per lb. (453.6 gm) .....	1.260	1.293	NA	NA	NA	NA	NA	NA	NA	NA
Bananas, per lb. (453.6 gm) .....	.571	.564	.590	.568	.544	.553	.549	.548	.619	.598
Oranges, Navel, per lb. (453.6 gm) .....	1.174	1.226	1.308	1.393	1.122	1.172	1.146	1.188	1.149	1.183
Oranges, Valencia, per lb. (453.6 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Cherries, per lb. (453.6 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grapefruit, per lb. (453.6 gm) .....	1.213	1.258	1.414	1.483	1.053	1.157	1.137	1.170	1.244	1.213
Grapes, Thompson Seedless, per lb. (453.6 gm) .....	3.117	3.331	3.062	3.348	3.077	3.204	3.099	3.579	3.219	3.184
Lemons, per lb. (453.6 gm) .....	1.933	1.934	2.063	1.965	1.697	1.704	2.020	2.080	1.900	1.899
Peaches, per lb. (453.6 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Pears, Anjou, per lb. (453.6 gm) .....	1.602	1.597	NA	NA	NA	NA	NA	NA	NA	NA
Strawberries, dry pint, per 12 oz. (340.2 gm) .....	2.204	2.060	2.282	2.137	2.150	1.898	2.334	2.163	2.000	2.003
Potatoes, white, per lb. (453.6 gm) .....	.698	.706	.753	.753	.715	.717	.716	.733	.596	.610
Lettuce, iceberg, per lb. (453.6 gm) .....	1.231	1.151	NA	NA	1.254	1.125	1.191	1.103	NA	NA
Lettuce, romaine, per lb. (453.6 gm) .....	2.439	2.325	NA	NA	NA	NA	NA	NA	1.897	2.023
Tomatoes, field grown, per lb. (453.6 gm) .....	1.902	1.867	NA	NA	1.835	1.823	1.856	1.905	2.078	1.901
Broccoli, per lb. (453.6 gm) .....	1.996	1.976	NA	NA	1.867	1.741	NA	NA	NA	2.057
Cabbage, per lb. (453.6 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Carrots, short trimmed and topped, per lb. (453.6 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Celery, per lb. (453.6 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Corn on the cob, per lb. (453.6 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Cucumbers, per lb. (453.6 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Onions, dry yellow, per lb. (453.6 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Peppers, sweet, per lb. (453.6 gm) .....	2.331	2.331	NA	NA	NA	NA	NA	NA	NA	NA
Processed fruits and vegetables:										
Apple Sauce, any variety, all sizes, per lb. (453.6 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Orange juice, frozen concentrate, 12 oz. can, per 16 oz. (473.2 ml) .....	2.645	2.579	NA	NA	NA	NA	NA	NA	NA	NA
Peaches, any variety, all sizes, per lb. (453.6 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Beans, dried, any type, all sizes, per lb. (453.6 gm) .....	1.354	1.360	NA	NA	NA	NA	1.454	1.466	1.147	1.152
Corn, canned, any style, all sizes, per lb. (453.6 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Potatoes, frozen, French fried, per lb. (453.6 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Tomatoes, canned, whole, per lb. (453.6 gm) .....	######	######	######	######	######	######	######	######	######	######
Tomatoes, canned, any type, all sizes, per lb. (453.6 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Other foods at home:										
Sugar and sweets:										
Sugar, white, all sizes, per lb. (453.6 gm) .....	.628	.647	NA	NA	.529	.540	.669	.676	NA	NA
Sugar, white, 33-80 oz. pkg, per lb. (453.6 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fats and oils:										
Margarine, stick, per lb. (453.6 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Margarine, soft, tubs, per lb. (453.6 gm) .....	1.818	1.703	NA	NA	NA	NA	NA	NA	NA	NA
Shortening, vegetable oil blends, per lb. (453.6 gm) .....	######	######	######	######	######	######	######	######	######	######
Peanut butter, creamy, all sizes, per lb. (453.6 gm) .....	2.636	2.573	NA	NA	2.620	2.612	NA	NA	NA	NA
Nonalcoholic beverages:										
Cola, nondiet, cans, 72 oz. 6 pk., per 16 oz. (473.2 ml) <sup>1</sup> .....	NA	NA	######	######	-	-	######	######	NA	NA
Cola, nondiet, per 2 liters (67.6 oz) <sup>1</sup> .....	NA	4.597	NA	NA	NA	4.543	4.582	NA	NA	4.750
Coffee, 100%, ground roast, all sizes, per lb. (453.6 gm) .....	4.622	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coffee, 100%, ground roast, 13.1-20 oz. can, per lb. (453.6 gm) .....	######	######	######	######	######	######	######	######	######	######
Coffee, instant, plain, regular, all sizes, per lb. (453.6 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Other prepared foods:										
Potato chips, per 16 oz. (453.6 gm) .....	4.369	4.439	4.464	4.502	4.378	4.400	4.589	4.572	4.005	4.268
Alcoholic beverages at home:										
Malt beverages, all types, all sizes, any origin, per 16 oz. (473.2 ml) <sup>1</sup> .....	1.372	1.388	1.359	1.394	1.302	1.321	1.375	1.369	1.457	1.478
Vodka, all types, all sizes, any origin, per 1 liter (33.8 oz) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Wine, red and white table, all sizes, any origin, per 1 liter (33.8 oz) .....	12.520	12.403	13.125	12.064	10.441	10.518	12.888	12.871	13.148	13.459

<sup>1</sup> Deposit may be included in price.

NA Data not adequate for publication.

###### SOME DATA ARE MISSING

- Data not available.

**Table 1C. Chained Consumer Price Index for All Urban Consumers (C-CPI-U): U.S. city average, by expenditure category and commodity and service group**

(December 1999=100, unless otherwise noted)

Item and group	Relative importance, 2013-2014	Unadjusted indexes		Unadjusted percent change to May 2017 from—	
		Apr. 2017	May 2017	May 2016	Apr. 2017
<b>Expenditure category</b>					
All items .....	100.000	139.186	139.268	1.7	0.1
Food and beverages .....	14.606	143.088	143.196	.8	.1
Food .....	13.656	143.404	143.551	.8	.1
Food at home .....	8.128	131.942	132.007	-.3	.0
Food away from home .....	5.527	160.337	160.621	2.3	.2
Alcoholic beverages .....	.951	139.903	139.473	.9	-.3
Housing .....	40.891	146.884	147.386	3.1	.3
Shelter .....	31.527	155.386	155.801	3.4	.3
Fuels and utilities .....	5.120	171.517	173.528	4.9	1.2
Household furnishings and operations .....	4.244	88.610	88.535	-.6	-.1
Apparel .....	3.245	95.335	93.949	-1.3	-1.5
Transportation .....	17.232	137.716	137.475	1.7	-.2
Private transportation .....	16.025	139.204	138.805	2.0	-.3
Public transportation .....	1.207	128.657	130.313	-1.7	1.3
Medical care .....	8.041	182.990	182.967	2.6	.0
Medical care commodities .....	1.742	154.607	154.779	3.2	.1
Medical care services .....	6.299	193.388	193.297	2.4	.0
Recreation .....	5.777	104.019	103.939	.4	-.1
Education and communication .....	7.112	113.776	113.589	-2.9	-.2
Education .....	2.992	231.700	231.675	2.2	.0
Communication .....	4.120	61.628	61.452	-6.6	-.3
Other goods and services .....	3.096	161.122	161.033	2.1	-.1
<b>Commodity and service group</b>					
Services .....	60.876	157.690	158.177	2.6	.3
Commodities .....	39.124	117.172	116.764	.4	-.3
Durables .....	10.035	75.156	75.052	-2.1	-.1
Nondurables .....	29.089	138.574	137.992	1.3	-.4
All items less food and energy .....	77.240	134.348	134.433	1.6	.1
Energy .....	9.104	170.872	170.780	5.6	-.1

NOTE: Index applies to a month as a whole, not to any specific date.

Indexes are issued as initial estimates. Indexes are revised each quarter with the publication of January, April, July, and October data as updated expenditure estimates become available. The C-CPI-U indexes are updated quarterly until they become final. January-March indexes are final in January of the following year; April-June indexes are final in April of the following year; July-September indexes are final in July of the following year; October-December indexes are final in October of the following year.

**Table 24C. Historical Chained Consumer Price Index for All Urban Consumers (C-CPI-U): U. S. city average, all items**

(December 1999=100, unless otherwise noted)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual avg.	Percent change from previous	
														Dec.	Annual avg.
1999	-	-	-	-	-	-	-	-	-	-	-	-	100.0	-	-
2000	100.3	100.9	101.6	101.6	101.7	102.1	102.3	102.3	102.8	102.9	102.8	102.6	102.0	2.6	-
2001	103.3	103.7	103.9	104.2	104.6	104.8	104.5	104.6	104.9	104.7	104.4	103.9	104.3	1.3	2.3
2002	104.2	104.5	105.1	105.6	105.6	105.6	105.7	106.0	106.3	106.4	106.3	106.0	105.6	2.0	1.2
2003	106.5	107.3	107.9	107.7	107.5	107.6	107.7	108.2	108.5	108.4	108.0	107.8	107.8	1.7	2.1
2004	108.5	109.1	109.7	110.0	110.6	110.8	110.7	110.7	111.0	111.6	111.6	111.2	110.5	3.2	2.5
2005	111.3	111.9	112.6	113.4	113.3	113.2	113.7	114.3	115.6	115.7	114.9	114.4	113.7	2.9	2.9
2006	115.2	115.4	116.0	116.9	117.5	117.7	118.1	118.3	117.8	117.1	116.9	117.0	117.0	2.3	2.9
2007	117.330	117.877	118.913	119.666	120.292	120.439	120.377	120.288	120.638	120.885	121.481	121.295	119.957	3.7	2.5
2008	121.867	122.250	123.323	124.116	125.171	126.307	126.918	126.594	126.551	125.500	123.044	121.557	124.433	.2	3.7
2009	122.095	122.598	122.803	123.053	123.427	124.485	124.293	124.620	124.706	124.791	124.788	124.544	123.850	2.5	-.5
2010	124.987	124.972	125.442	125.620	125.678	125.521	125.536	125.756	125.830	125.969	125.920	126.143	125.615	1.3	1.4
2011	126.778	127.363	128.585	129.483	129.999	129.846	129.983	130.351	130.635	130.373	130.196	129.844	129.453	2.9	3.1
2012	130.438	130.953	131.905	132.284	132.154	131.956	131.731	132.430	132.988	132.892	132.208	131.770	131.976	1.5	1.9
2013	132.137	133.204	133.558	133.421	133.626	133.900	133.919	134.098	134.255	133.876	133.596	133.509	-	1.3	-
2014	134.017	134.542	135.375	135.771	136.216	136.433	136.392	136.127	136.211	135.891	135.107	134.207	-	.5	-
2015	133.487	134.053	134.969	135.222	135.977	136.391	136.371	136.125	135.837	135.735	135.393	134.788	-	.4	-
2016	134.966	134.953	135.655	136.332	136.895	137.329	137.008	137.071	137.424	137.610	137.333	137.378	-	1.9	-
2017	138.247	138.648	138.743	139.186	139.268	-	-	-	-	-	-	-	-	-	-

- Data not available.

NOTE: Index applies to a month as a whole, not to any specific date.  
Indexes are issued as initial estimates. Indexes are revised each quarter with the publication of January, April, July, and October data as updated expenditure estimates become available. The C-CPI-U indexes are updated quarterly until they become final. January-March indexes are final in January of the following year; April-June indexes are final in April of the following year; July-September indexes are final in July of the following year; October-December indexes are final in October of the following year.

**Table 25C. Historical Chained Consumer Price Index for All Urban Consumers (C-CPI-U): U.S. city average, by commodity and service group and detailed expenditure categories**

(December 1999=100, unless otherwise noted)

Item and group	Unadjusted indexes										May 2017	
	December											
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016		
<b>Expenditure category</b>												
All items .....	121.295	121.557	124.544	126.143	129.844	131.770	133.509	134.207	134.788	137.378	139.268	
Food and beverages .....	121.475	128.111	126.966	128.465	133.810	135.887	137.047	141.039	142.060	141.721	143.196	
Food .....	121.531	128.286	126.936	128.467	134.126	136.182	137.252	141.433	142.509	142.023	143.551	
Food at home .....	118.145	125.333	121.543	122.780	129.388	130.524	130.459	134.493	133.627	130.656	132.007	
Food away from home .....	125.875	132.107	134.469	136.483	140.478	143.979	146.975	151.286	155.309	158.817	160.621	
Alcoholic beverages .....	121.101	126.277	128.044	129.119	130.310	132.630	135.110	136.528	136.864	138.730	139.473	
Housing .....	125.272	128.495	127.826	128.180	130.597	132.617	135.374	138.762	141.157	145.280	147.386	
Shelter .....	127.742	130.352	130.869	131.421	133.931	136.748	140.069	143.923	148.400	153.750	155.801	
Fuels and utilities .....	150.342	161.108	153.898	156.644	161.110	160.954	165.697	172.105	163.844	168.384	173.528	
Household furnishings and operations .....	94.348	95.958	94.667	92.022	92.571	92.433	91.355	89.964	89.428	88.172	88.535	
Apparel .....	87.875	87.730	89.988	89.133	92.354	93.200	94.197	91.945	92.188	91.093	93.949	
Transportation .....	127.515	109.300	126.503	133.060	140.038	142.920	143.878	135.186	130.283	133.143	137.475	
Private transportation .....	128.558	108.760	127.002	133.674	140.870	143.960	145.274	136.479	131.544	134.895	138.805	
Public transportation .....	114.506	116.641	120.092	125.953	129.527	132.715	131.906	126.558	123.844	120.658	130.313	
Medical care .....	139.266	142.786	147.227	151.479	156.849	162.074	165.341	169.993	174.500	181.533	182.967	
Medical care commodities .....	124.391	126.200	130.060	133.390	137.439	139.411	139.428	145.763	147.925	153.944	154.779	
Medical care services .....	144.675	148.866	153.523	158.117	163.977	170.395	174.862	178.971	184.243	191.651	193.297	
Recreation .....	104.464	105.539	103.552	101.858	102.346	102.632	102.537	101.785	101.676	102.299	103.939	
Education and communication .....	106.207	110.077	111.744	112.518	114.086	115.496	116.457	116.278	117.472	116.814	113.589	
Education .....	163.716	172.978	180.752	187.549	197.361	204.638	211.302	218.348	226.231	232.151	231.675	
Communication .....	73.258	73.930	73.056	71.831	70.413	69.601	68.911	67.011	66.299	64.491	61.452	
Other goods and services .....	125.479	128.660	137.908	140.477	146.952	149.211	151.765	153.826	155.729	159.459	161.033	
<b>Commodity and service group</b>												
Services .....	129.271	133.381	134.455	135.915	139.196	142.144	145.184	148.615	151.749	156.280	158.177	
Commodities .....	111.498	107.102	112.588	114.336	118.699	119.658	119.816	117.213	114.698	114.881	116.764	
Durables .....	83.597	80.520	81.325	79.980	80.484	79.664	79.121	76.976	76.153	74.486	75.052	
Nondurables .....	125.732	120.876	128.755	132.078	138.305	139.983	140.410	137.560	133.948	135.359	137.992	
All items less food and energy .....	115.627	117.623	119.451	120.171	122.811	124.781	126.668	128.166	130.385	133.059	134.433	
Energy .....	185.912	146.392	172.282	184.714	195.662	195.336	195.825	175.541	152.684	162.355	170.780	

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**Table 26C. Historical Chained Consumer Price Index for All Urban Consumers (C-CPI-U): U.S. city average, by commodity and service group and detailed expenditure categories**

Item and group	Percent change from previous December										May 2017	
	December											
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016		
<b>Expenditure category</b>												
All items .....	3.7	0.2	2.5	1.3	2.9	1.5	1.3	0.5	0.4	1.9	1.4	
Food and beverages .....	4.4	5.5	-.9	1.2	4.2	1.6	.9	2.9	.7	-.2	1.0	
Food .....	4.5	5.6	-1.1	1.2	4.4	1.5	.8	3.0	.8	-.3	1.1	
Food at home .....	4.8	6.1	-3.0	1.0	5.4	.9	.0	3.1	-.6	-2.2	1.0	
Food away from home .....	3.9	5.0	1.8	1.5	2.9	2.5	2.1	2.9	2.7	2.3	1.1	
Alcoholic beverages .....	4.0	4.3	1.4	.8	.9	1.8	1.9	1.0	.2	1.4	.5	
Housing .....	2.6	2.6	-.5	.3	1.9	1.5	2.1	2.5	1.7	2.9	1.4	
Shelter .....	2.9	2.0	.4	.4	1.9	2.1	2.4	2.8	3.1	3.6	1.3	
Fuels and utilities .....	5.3	7.2	-4.5	1.8	2.9	-.1	2.9	3.9	-4.8	2.8	3.1	
Household furnishings and operations .....	-1.8	1.7	-1.3	-2.8	.6	-.1	-1.2	-1.5	-.6	-1.4	.4	
Apparel .....	-1.3	-.2	2.6	-1.0	3.6	.9	1.1	-2.4	.3	-1.2	3.1	
Transportation .....	9.0	-14.3	15.7	5.2	5.2	2.1	.7	-6.0	-3.6	2.2	3.3	
Private transportation .....	9.1	-15.4	16.8	5.3	5.4	2.2	.9	-6.1	-3.6	2.5	2.9	
Public transportation .....	7.2	1.9	3.0	4.9	2.8	2.5	-.6	-4.1	-2.1	-2.6	8.0	
Medical care .....	4.7	2.5	3.1	2.9	3.5	3.3	2.0	2.8	2.7	4.0	.8	
Medical care commodities .....	2.6	1.5	3.1	2.6	3.0	1.4	.0	4.5	1.5	4.1	.5	
Medical care services .....	5.4	2.9	3.1	3.0	3.7	3.9	2.6	2.3	2.9	4.0	.9	
Recreation .....	-.3	1.0	-1.9	-1.6	.5	.3	-.1	-.7	-.1	.6	1.6	
Education and communication .....	1.9	3.6	1.5	.7	1.4	1.2	.8	-.2	1.0	-.6	-2.8	
Education .....	5.3	5.7	4.5	3.8	5.2	3.7	3.3	3.3	3.6	2.6	-.2	
Communication .....	-1.1	.9	-1.2	-1.7	-2.0	-1.2	-1.0	-2.8	-1.1	-2.7	-4.7	
Other goods and services .....	3.1	2.5	7.2	1.9	4.6	1.5	1.7	1.4	1.2	2.4	1.0	
<b>Commodity and service group</b>												
Services .....	3.2	3.2	.8	1.1	2.4	2.1	2.1	2.4	2.1	3.0	1.2	
Commodities .....	4.5	-3.9	5.1	1.6	3.8	.8	.1	-2.2	-2.1	.2	1.6	
Durables .....	-2.2	-3.7	1.0	-1.7	.6	-1.0	-.7	-2.7	-1.1	-2.2	.8	
Nondurables .....	7.1	-3.9	6.5	2.6	4.7	1.2	.3	-2.0	-2.6	1.1	1.9	
All items less food and energy .....	2.0	1.7	1.6	.6	2.2	1.6	1.5	1.2	1.7	2.1	1.0	
Energy .....	17.6	-21.3	17.7	7.2	5.9	-.2	.3	-10.4	-13.0	6.3	5.2	

NOTE: Index applies to a month as a whole, not to any specific date.

Indexes are issued as initial estimates. Indexes are revised each quarter with the publication of January, April, July, and October data as updated expenditure estimates become available. The C-CPI-U indexes are updated quarterly until they become final. January-March indexes are final in January of the following year; April-June indexes are final in April of the following year; July-September indexes are final in July of the following year; October-December indexes are final in October of the following year.

## Technical Notes

### Brief Explanation of the CPI

The Consumer Price Index (CPI) is a measure of the average change in prices over time of goods and services purchased by households. The U.S. Bureau of Labor Statistics (BLS) publishes CPIs for two population groups: (1) The CPI for Urban Wage Earners and Clerical Workers (CPI-W), which covers households of wage earners and clerical workers that comprise approximately 28 percent of the total population and (2) the CPI for All Urban Consumers (CPI-U) and the Chained CPI for All Urban Consumers (C-CPI-U), which covers approximately 89 percent of the total population and include, in addition to wage earner and clerical worker households, groups such as professional, managerial, and technical workers, the self-employed, short-term workers, the unemployed, and retirees and others not in the labor force.

The CPIs are based on prices of food, clothing, shelter, and fuels, transportation fares, charges for doctors' and dentists' services, drugs, and other goods and services that people buy for day-to-day living. Prices are collected each month in 87 urban areas across the country from about 6,000 housing units and approximately 23,000 retail establishments—department stores, supermarkets, hospitals, filling stations, and other types of stores and service establishments. All taxes directly associated with the purchase and use of items are included in the index. Prices of fuels and a few other items are obtained every month in all 87 locations. Prices of most other commodities and services are collected every month in the three largest geographic areas and every other month in other areas. Prices of most goods and services are obtained through personal visits or telephone calls by BLS trained representatives.

In calculating the index, price changes for the various items in each location are averaged together with weights that represent their importance in the spending of the appropriate population group. Local data are then combined to obtain a U.S. city average. For the CPI-U and CPI-W, separate indexes also are published by size of city, by region of the country, for cross-classifications of regions and population-size classes, and for 27 local areas. Area indexes do not measure differences in the level of prices among cities; they measure only the average change in prices for each area since the base period. For the C-CPI-U, data are issued only at the national level. It is important to note that the CPI-U and CPI-W are considered final when released, but the C-CPI-U is issued in preliminary form and is subject to three quarterly revisions before the final version.

The index measures price change from a designated reference date. For the CPI-U and the CPI-W, the reference base is 1982–84 = 100.0. The reference base for the C-CPI-U is December 1999=100.0. An increase of 16.5 percent from the reference base, for example, is shown as 116.5. This change also can be expressed in dollars as follows: the price of a base-period market basket of goods and services in the CPI has risen from \$10 in 1982–84 to \$11.65.

For further details, visit the CPI homepage on the Internet at <http://www.bls.gov/cpi> or contact our CPI Information and Analysis Section at (202) 691-7000.

### Calculating index changes

Movements of the indexes from one month to another usually are expressed as percent changes, rather than changes in index points, because index point changes are affected by the level of the index in relation to its base period, whereas percent changes are not. The example shown in the box on this page illustrates the computation of index point and percent changes.

#### *Index point change*

CPI	202.416
Less previous index	201.800
Equals index point change	.616

#### *Percent change*

Index point difference	.616
Divided by the previous index	201.800
Equals	0.003
Results multiplied by one hundred	0.003 x 100
Equals percent change	0.3

## **Regions defined**

The states in the four regions are listed below.

The Northeast--Connecticut, Maine, Massachusetts, New Hampshire, New York, New Jersey, Pennsylvania, Rhode Island, and Vermont.

The Midwest--Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, and Wisconsin.

The South--Alabama, Arkansas, Delaware, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, and the District of Columbia.

The West--Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, and Wyoming.

## **Energy prices**

Prices usually are available for the U.S. city average, 13 large metropolitan areas, the 4 census regions, 3 size classifications, and 10 areas reflecting the 4 census regions cross-classified by the 3 population sizes. However, not all energy commodities and services are used in every area of the country. Fuel oil, for example, is not a common heating fuel in some urban areas, particularly in the South and West. Where no average prices are available, the designation NA appears. This designation also appears if the data sufficiency criteria have not been met in any given month. For example, if there are fewer than five usable fuel oil prices for a published city or region size class, no fuel oil prices for the area will be published.

All prices are collected monthly by BLS representatives in the urban areas priced for the CPI. Prices for natural gas and electricity include fuel and purchased gas adjustments and all applicable taxes. Fuel oil and gasoline prices include applicable Federal, State, and local taxes.

*Natural gas and electricity.* Natural gas prices are reported in therms, which are a measure of heating value. Electricity prices are given in kilowatt hours (kwh). It should be noted that bills priced for the CPI not only are for different consumption amounts, but may also be calculated from different types of residential rate schedules. *The average prices per therm and per kilowatt hour are not, therefore, generally suitable for use in place-to-place price comparisons.*

*Fuel oil.* Only #2 fuel oil (home heating oil) is priced. Prices are collected, in most cases, for quantities greater than 1 gallon. These prices are converted to a gallon price for this program. Fuel oil prices reflect discounts for quantity or quick payment.

*Gasoline and automotive diesel fuel.* Gasoline and diesel prices, shown in table P3, are collected at the pump from a sample of full service, miniservice, and self-service gas stations. Approximate British Thermal Unit (BTU) values for some energy items are as follows, according to the source indicated:

- 1 therm = 100,000 BTUs (U.S. Department of Energy)
- 1 kwh = 3,412 BTUs (Edison Electric Institute)
- 1 gallon #2 fuel oil = 140,000 BTUs (U.S. Department of Energy)

## **Food and beverage prices**

Actual weighted average prices for food and beverages are calculated each month at the national level and for the four census geographic regions, as shown in table P4. As a result of changes in price collection methodology and sample sizes, average prices for individual cities cannot, in general, be produced. It is hoped, however, that regional average prices will help to satisfy the need for local area data. It should be noted that the average prices for food in this report reflect variations in brand, quality, and size among geographic areas. Users of average food prices should be aware that these differences exist.

Because a number of food commodities are not available in all areas on a year-round basis, prices will not appear in some months for some regions or for the U.S. city average. In other instances, sufficient prices may not be available due to temporary disruptions in supplies. Where no average prices are available, the designation NA appears. When a price is not available from an individual store in any month, an estimated price will be calculated for the missing item and used in computing the average price. For cases in which the proportion of estimated prices used to calculate the average is considered too high, the average price is not published, and NA appears for that item in the table.

Because of space limitations in the table, the description for each item is abbreviated. Detailed specifications are available from BLS information offices or from the Washington office, upon request.

# A Note on the Use of Seasonally Adjusted and Unadjusted Data

## Introduction

The Consumer Price Index (CPI) produces both unadjusted and seasonally adjusted data. Seasonally adjusted data are computed using seasonal factors derived by the X-13ARIMA-SEATS Seasonal Adjustment Method. These factors are updated each February, and the new factors are used to revise the previous five years of seasonally adjusted data. For more information on data revisions and exceptions to the usual revision schedule, please see the Fact Sheet on Seasonal Adjustment (<http://www.bls.gov/cpi/cpisaqanda.htm>) and the Timeline of Seasonal Adjustment Methodological Changes (<http://www.bls.gov/cpi/cpiseastimeline.htm>).

## How to Use Seasonally Adjusted and Unadjusted Data

For analyzing short-term price trends in the economy, seasonally adjusted changes are usually preferred since they eliminate the effect of changes that normally occur at the same time and in about the same magnitude every year—such as price movements resulting from changing climatic conditions, production cycles, model changeovers, holidays, and sales. This allows data users to focus on changes that are not typical for the time of year.

The unadjusted data are of primary interest to consumers concerned about the prices they actually pay. Unadjusted data are also used extensively for escalation purposes. Many collective bargaining contract agreements and pension plans, for example, tie compensation changes to the Consumer Price Index before adjustment for seasonal variation. BLS advises against the use of seasonally adjusted data in escalation agreements because seasonally adjusted series are revised annually.

## Intervention Analysis

The Bureau of Labor Statistics uses Intervention Analysis Seasonal Adjustment for some CPI series. Sometimes extreme values or sharp movements can distort the underlying seasonal pattern of price change. Intervention Analysis Seasonal Adjustment is a process by which the distortions caused by such unusual events are estimated and removed from the data prior to calculation of seasonal factors. The resulting seasonal factors, which more accurately represent the seasonal pattern, are then applied to the unadjusted data.

## 2017 Series Adjusted Using Intervention Analysis Seasonal Adjustment

For the seasonal factors introduced in January 2017, BLS adjusted 40 series using Intervention Analysis Seasonal Adjustment, including selected food and beverage items, motor fuels and natural gas. For example, this procedure was used for the *Motor fuel* series to offset the effects of events such as the 2009 return to normal pricing after the worldwide economic downturn in 2008.

## Revision of Seasonally Adjusted Indexes

Seasonally adjusted data, including the *U.S. city average All items* index levels, are subject to revision for up to five years after their original release. Every year, economists in the CPI calculate new seasonal factors for seasonally adjusted series and apply them to the last five years of data. Seasonally adjusted indexes beyond the last five years of data are considered to be final and not subject to revision. In January 2017, revised seasonal factors and seasonally adjusted indexes for 2012-2016 were calculated and published. For directly adjusted series, the seasonal factors for 2016 will be applied to data in 2017 to produce the seasonally adjusted 2017 indexes.

## Determining Seasonal Status

Each year the seasonal status of every series is reevaluated based upon certain statistical criteria. Using these criteria, BLS economists determine whether a series should change its status: from "not seasonally adjusted" to "seasonally adjusted", or vice versa. If any of the 81 components of the *U.S. city average all items* index change their seasonal adjustment status from seasonally adjusted to not seasonally adjusted, not seasonally adjusted data will be used in the aggregation of the dependent series for the last five years, but the seasonally adjusted indexes before that period will not be changed. 27 of the 81 components of the *U.S. city average all items* index are not seasonally adjusted for 2017.

## Contact Information

For additional information on seasonal adjustment in the CPI, please write to the Bureau of Labor Statistics, Division of Consumer Prices and Price Indexes, Washington, DC 20212 or contact us by email at [cpiseas@bls.gov](mailto:cpiseas@bls.gov). If you have general questions about the CPI, please call our information staff at (202) 691-7000.

## **Metropolitan areas**

BLS publishes price indexes for three major metropolitan areas monthly:

Chicago-Gary-Kenosha, IL-IN-WI  
Los Angeles-Riverside-Orange County, CA  
New York-Northern New Jersey-Long Island,  
NY-NJ-CT-PA

Data for an additional 11 metropolitan areas are published every other month [on an odd- (January, March, etc.) or even- (February, April, and so forth) month schedule] for the following areas:

Atlanta, GA	-even
Boston-Brockton-Nashua, MA-	
NH -ME-CT	-odd
Cleveland-Akron, OH	-odd
Dallas-Fort Worth, TX	-odd
Detroit-Ann Arbor-Flint, MI	-even
Houston-Galveston-Brazoria, TX	-even
Miami-Fort Lauderdale, FL	-even
Philadelphia-Wilmington	
-Atlantic City, PA-NJ-DE-MD	-even
San Francisco-Oakland	
-San Jose, CA	-even
Seattle-Tacoma-Bremerton, WA	-even
Washington-Baltimore,	
DC-MD-VA-WV	-odd

(Note: The designation even or odd refers to the month during which the area's price change is measured. Due to the time needed for processing, data are released 2 to 3 weeks into the following month.)

Data are published for another group of 13 metropolitan areas on a semiannual basis. These indexes, which refer to the arithmetic average for the 6-month periods from January through June and July through December, are published with release of the CPI for July and January, respectively, in July and January for

Anchorage, AK  
Cincinnati-Hamilton, OH-KY-IN  
Denver-Boulder-Greeley, CO  
Honolulu, HI  
Kansas City, MO-KS  
Milwaukee-Racine, WI  
Minneapolis-St. Paul, MN-WI  
Phoenix-Mesa, AZ  
Pittsburgh, PA  
Portland-Salem, OR-WA  
San Diego, CA  
St. Louis, MO-IL  
Tampa-St. Petersburg-Clearwater, FL

## **How to Obtain Consumer Price Index Information**

CPI information is available from BLS electronically, through publication subscriptions, and via telephone and fax through automated recordings. Information specialists also are available in the national and information offices to provide help and to respond to questions.

### **Electronic access to CPI data**

*BLS on the Internet.* Through the Internet, BLS provides free, continuous access to published CPI data and press releases. The most recent month's CPI is made available immediately at the time of release. Additionally, a database called LABSTAT, containing current and historical data for the CPI, is accessible.

*World Wide Web.* BLS maintains a Web site at <http://www.bls.gov> on the Internet. This BLS homepage provides access to LABSTAT, as well as links to program-specific homepages. The CPI homepage <http://www.bls.gov/cpi/> provides other CPI information, as well as indexes. This includes a brief explanation of methodology, frequently asked questions and answers, contacts for further information, and explanations of how the CPI program handles special items, such as medical care and housing. In addition, CPI press releases and historical data for metropolitan areas can be accessed by linking to the regional office home pages from the main BLS Web site listed above.

### **Recorded CPI data**

Summary CPI data are provided on 24-hour recorded messages. Detailed CPI information may be obtained by calling (202) 691-5200. A touch-tone telephone is recommended, as this system allows the user to select specific indexes from lists of available data.

Recorded summaries of CPI data also may be obtained by calling any one of the metropolitan area CPI hotlines listed next. These hotline summaries typically include data for the U.S. city average, as well as for the specified area. The recordings are approximately 3 minutes in length, do not require a touch-tone telephone, and are available 24 hours a day, 7 days a week.

<i>Area</i>	<i>Hotline number</i>
Anchorage	(415)625-2270
Baltimore	(410)962-4898
Boston	(617)565-2327
Chicago	(312)353-1880
Dallas	(972)850-4800
Denver	(816)285-7000
Detroit	(312)353-1880
Honolulu	(415)625-2270
Houston	(972)850-4800
Kansas City	(816)285-7000
Los Angeles	(415)625-2270
Milwaukee	(312)353-1880
Minneapolis	(312)353-1880
New York	(646)264-3600
Philadelphia	(215)656-3948
Phoenix	(415)625-2270
Pittsburgh	(412)644-2900
Portland	(415)625-2270
San Diego	(415)625-2270
San Francisco	(415)625-2270
Seattle	(415)625-2270
St. Louis	(816)285-7000

## **Other sources of CPI data**

Technical information may be obtained during normal working hours, Monday through Friday, by calling the Washington, DC national office at (202) 691-7000 or any of the information offices listed below.

<i>Office</i>	<i>Telephone</i>
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Atlanta	(404)331-3415
Boston	(617)565-2327
Chicago	(312)353-1880
Dallas	(972)850-4800
Kansas City	(816)285-7000
New York	(646)264-3600
Philadelphia	(215)597-3282
San Francisco	(415)625-2270
Washington, DC	(202)691-7000

*Historical tables.* These include all published indexes for each of the detailed CPI components. These tables may be obtained via the Internet, by calling (202) 691-7000 in the national office, or by contacting any of the information offices just listed.

*Descriptive publications.* These publications describe the CPI and ways in which to use it. They include simple factsheets discussing specific topics about the CPI, a broader, non-technical overview of the CPI in a question-and-answer format, and a technical and thorough description of the CPI and its methodology. These publications may be obtained by calling (202) 691-7000, and many are included on the CPI homepage on the Internet.

*Special publications.* Also available are various special publications, such as *Relative Importance of Components in the Consumer Price Index* and materials describing the annual revisions of seasonally adjusted CPI data. For more information, call (202) 691-7000.

*Further information* can be obtained by writing the Office of Prices and Living Conditions, Bureau of Labor Statistics, 2 Massachusetts Avenue, NE., Room 3615, Washington, DC 20212-0001, or by calling any of the information offices listed earlier.