

# CPI Detailed Report

## Data for April 2017

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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>
May	June 14	August	September 14
June	July 14	September	October 13
July	August 11	October	November 15

## CONSUMER PRICE MOVEMENTS APRIL 2017

The Consumer Price Index for All Urban Consumers (CPI-U) increased 0.2 percent in April on a seasonally adjusted basis, the U.S. Bureau of Labor Statistics reported today. Over the last 12 months, the all items index rose 2.2 percent before seasonal adjustment.

Increases in indexes for shelter, energy, tobacco, and food all contributed to the monthly increase in the all items index. The energy index rose 1.1 percent, with all 3 of its major component indexes rising. The food index rose 0.2 percent, mostly due to a sharp increase in the index for fresh vegetables.

The index for all items less food and energy rose 0.1 percent in April after declining in March. The shelter index increased 0.3 percent, and the tobacco index increased sharply over the month. However, many indexes declined in April, including those for wireless phone services, medical care, motor vehicle insurance, apparel, used cars and trucks, recreation, and new vehicles.

The all items index rose 2.2 percent for the 12 months ending April. While a smaller increase than the 2.4 percent rise for the 12 months ending March, this is still a larger rise than the 1.7 percent average annual increase over the past 10 years. The index for all items less food and energy rose 1.9 percent over the last 12 months; this compares to a 1.8 percent average annual increase over the past decade. The energy index rose 9.3 percent over the last year, while the food index increased 0.5 percent.

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

	Seasonally adjusted changes from preceding month							Un- adjusted 12-mos. ended Apr. 2017
	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Feb. 2017	Mar. 2017	Apr. 2017	
All items .....	.3	.2	.3	.6	.1	-.3	.2	2.2
Food .....	.0	.0	.0	.1	.2	.3	.2	.5
Food at home .....	-.2	-.1	-.2	.3	.5	.2	.2	-.8
Food away from home <sup>1</sup> .....	.1	.1	.2	.4	.2	.2	.2	2.3
Energy .....	2.5	1.0	1.2	4.0	-1.0	-3.2	1.1	9.3
Energy commodities .....	4.8	2.0	2.4	7.6	-2.8	-6.0	1.3	14.5
Gasoline (all types) .....	5.1	2.1	2.4	7.8	-3.0	-6.2	1.2	14.3
Fuel oil <sup>1</sup> .....	5.9	-1.2	6.0	3.5	-.4	-.8	-.3	22.1
Energy services .....	.4	.0	.0	.3	1.0	-.3	.9	4.4
Electricity .....	.3	.0	.0	.0	.8	-.1	.6	2.4
Utility (piped) gas service .....	.9	.2	.1	1.5	1.5	-.8	2.2	12.0
All items less food and energy .....	.1	.2	.2	.3	.2	-.1	.1	1.9
Commodities less food and energy commodities .....	.0	-.2	.0	.4	.0	-.3	-.2	-.6
New vehicles .....	.2	.0	.1	.9	-.2	-.3	-.2	.4
Used cars and trucks .....	-.1	.2	.2	-.4	-.6	-.9	-.5	-4.6
Apparel .....	.2	-.3	-.4	1.4	.6	-.7	-.3	.5
Medical care commodities .....	.2	-.4	.5	.3	-.2	.2	-.8	2.6
Services less energy services .....	.2	.3	.3	.3	.3	-.1	.1	2.7
Shelter .....	.3	.3	.3	.2	.3	.1	.3	3.5
Transportation services .....	-.1	.5	.5	.6	.7	.4	-.2	3.1
Medical care services .....	.1	.2	.2	.2	.2	.1	.0	3.1

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

### Food

The food index rose 0.2 percent in April, its fourth consecutive increase. The index for food at home advanced 0.2 percent, following a 0.5-percent increase in March. The index for fruits and vegetables rose 2.2 percent as the index for fresh vegetables increased 5.1 percent, its largest increase since February 2011.

Four of the five remaining major grocery store food group indexes declined in April. The index for meats, poultry, fish, and eggs fell 0.6 percent after rising in each of the 3 previous months. The cereals and bakery products index fell 0.3 percent, as did the index for nonalcoholic beverages. The dairy index fell 0.2 percent in April after a 0.6 percent decline in March. The index for other food at home rose slightly in April, increasing 0.1 percent.

The food at home index fell 0.8 percent over the past year as 5 of the 6 major grocery store food group indexes declined. The exception was the fruits and vegetables index, which rose 0.7 percent. The index for meats, poultry, fish, and eggs decreased 3.0 percent over the last year, and the remaining groups posted smaller declines. The index for food away from home advanced 0.2 percent in April, and rose 2.3 percent over the last 12 months.

## Energy

The energy index increased 1.1 percent in April following declines in February and March. All of the major energy component indexes increased in April after falling in March. The gasoline index, which fell 6.2 percent in March, increased 1.2 percent in April. (Before seasonal adjustment, gasoline prices increased 4.0 percent in April.) The index for natural gas rose 2.2 percent, and the electricity index increased 0.6 percent over the month.

All of the energy component indexes increased over the last year. The gasoline index rose 14.3 percent, and the index for natural gas increased 12.0 percent. The electricity index advanced more modestly, rising 2.4 percent.

## All items less food and energy

The index for all items less food and energy increased 0.1 percent in April after declining in March. The shelter index rose 0.3 percent. 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 2.1 percent after declining 2.4 percent in March. The tobacco index rose 4.2 percent in April, its largest increase since April 2009. The indexes for alcoholic beverages, education, and personal care also increased in April.

Several indexes posted declines in April. The index for communication fell 0.6 percent as the index for wireless telephone services continued to fall, decreasing 1.7 percent in April after a 7.0-percent decline in March. The medical care index fell 0.2 percent in April, with medical care component indexes mixed. The physicians' services index fell 1.2 percent, and the index for prescription drugs declined 0.9 percent, but the hospital services index rose 1.0 percent.

The index for motor vehicle insurance fell 0.4 percent in April, ending a streak of 17 consecutive monthly increases. The index for used cars and trucks fell 0.5 percent in April, its fourth consecutive decline, and the new vehicles index decreased 0.2 percent. The apparel index fell 0.3 percent, and the indexes for recreation, household furnishings and operations, and airline fares also declined.

The index for all items less food and energy rose 1.9 percent over the past 12 months; this was the first 12-month increase below 2.0 percent since the period ending October 2015. The shelter index rose 3.5 percent over the year, and the index for medical care rose 3.0 percent. The education index, which has been increasing more slowly recently than it typically has in the past, rose 2.4 percent over the last 12 months. The index for communication fell 6.5 percent over the past year, the largest decline since the inception of the index in 1993; the index for wireless phone services declined 12.9 percent over the year.

## Not seasonally adjusted CPI measures

The Consumer Price Index for All Urban Consumers (CPI-U) increased 2.2 percent over the last 12 months to an index level of 244.524 (1982-84=100). For the month, the index rose 0.3 percent prior to seasonal adjustment.

The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) increased 2.1 percent over the last 12 months to an index level of 238.432 (1982-84=100). For the month, the index increased 0.3 percent prior to seasonal adjustment.

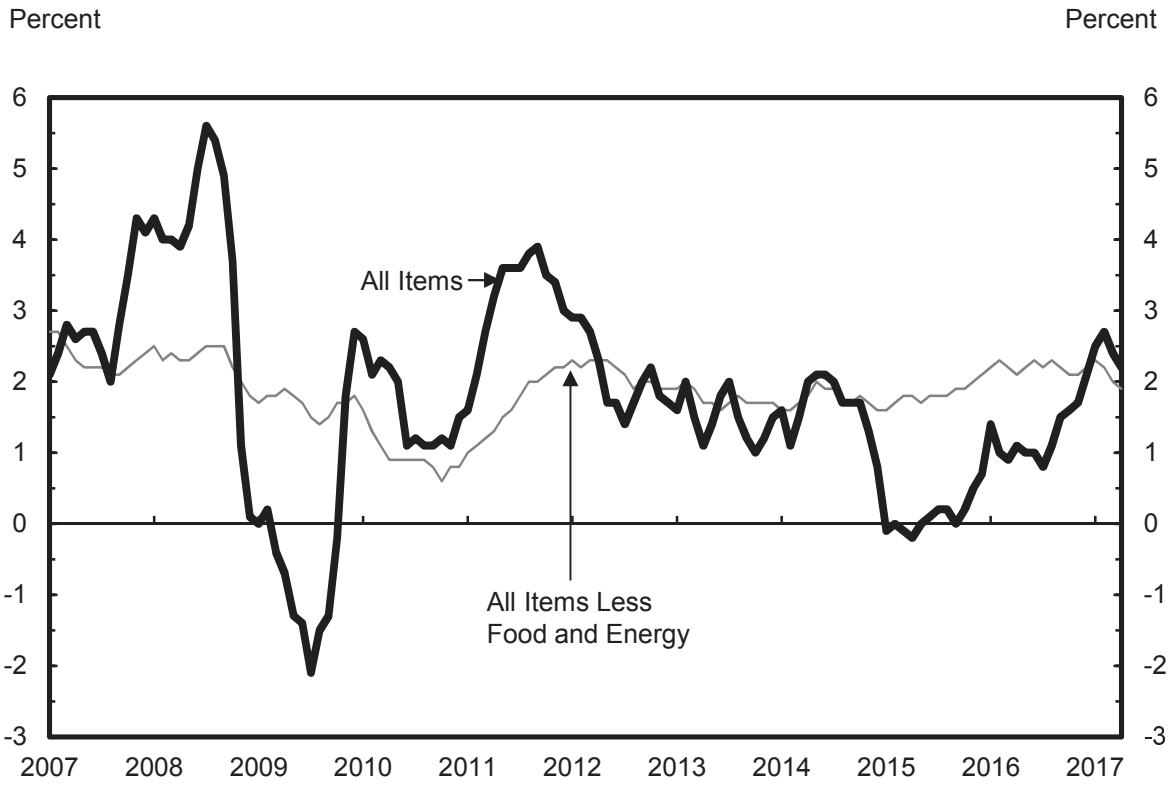
The Chained Consumer Price Index for All Urban Consumers (C-CPI-U) increased 2.1 percent over the last 12 months. For the month, the index rose 0.3 percent on a not seasonally adjusted basis. Please note that the indexes for the past 10 to 12 months are subject to revision.

**The Consumer Price Index for May 2017 is scheduled to be released on Wednesday, June 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 Apr. 2017 from—		Seasonally adjusted percent change from—		
		Mar. 2017	Apr. 2017	Apr. 2016	Mar. 2017	Jan. to Feb.	Feb. to Mar.	Mar. to Apr.
<b>Expenditure category</b>								
All items .....	100.000	243.801	244.524	2.2	0.3	0.1	-0.3	0.2
All items (1967=100) .....	-	730.320	732.486	-	-	-	-	-
Food and beverages .....	14.649	248.967	249.538	.6	.2	.2	.3	.2
Food .....	13.698	249.165	249.739	.5	.2	.2	.3	.2
Food at home .....	7.899	238.256	238.817	-8	.2	.3	.5	.2
Cereals and bakery products .....	1.068	272.174	271.865	-8	-1	-4	.3	-3
Meats, poultry, fish, and eggs .....	1.740	244.306	243.330	-3.0	-4	.2	.3	-6
Dairy and related products .....	.818	218.567	217.827	-2	-3	.8	-6	-2
Fruits and vegetables .....	1.338	292.932	298.164	.7	1.8	.7	1.6	2.2
Nonalcoholic beverages and beverage materials .....	.949	168.455	168.354	-2	-1	1.5	-1	-3
Other food at home .....	1.986	210.002	210.668	-2	.3	-4	.7	.1
Sugar and sweets <sup>1</sup> .....	.289	214.636	214.014	-1.2	-3	-6	.4	-3
Fats and oils .....	.231	227.109	226.858	-2	-1	.8	.9	.3
Other foods .....	1.466	224.746	225.880	.1	.5	-6	.7	.2
Other miscellaneous foods <sup>1 2</sup> .....	.446	132.131	132.607	.3	.4	.3	.5	.4
Food away from home <sup>1</sup> .....	5.799	267.055	267.652	2.3	.2	.2	.2	.2
Other food away from home <sup>1 2</sup> .....	.246	183.752	183.544	.5	-1	.2	.3	-1
Alcoholic beverages .....	.952	244.978	245.500	1.3	.2	-1	.2	.3
Housing .....	42.634	248.978	249.514	3.2	.2	.3	.1	.3
Shelter .....	33.652	295.044	295.706	3.5	.2	.3	.1	.3
Rent of primary residence <sup>3</sup> .....	7.875	304.868	305.477	3.8	.2	.3	.3	.3
Lodging away from home <sup>2</sup> .....	.851	159.706	162.509	2.9	1.8	.5	-2.4	2.1
Owners' equivalent rent of residences <sup>3 4</sup> .....	24.583	302.259	302.767	3.4	.2	.3	.2	.2
Owners' equivalent rent of primary residence <sup>3 4</sup> .....	23.457	302.242	302.753	3.4	.2	.3	.2	.2
Tenants' and household insurance <sup>1 2</sup> .....	.343	148.078	149.125	1.1	.7	.0	.2	.7
Fuels and utilities .....	4.954	232.714	233.827	4.6	.5	.7	-3	.9
Household energy .....	3.782	193.703	194.763	5.0	.5	.9	-5	1.1
Fuel oil and other fuels .....	.190	255.124	253.523	16.4	-6	-5	-4.1	3.8
Energy services <sup>3</sup> .....	3.592	197.709	198.915	4.4	.6	1.0	-3	.9
Water and sewer and trash collection services <sup>2</sup> .....	1.172	227.553	228.133	3.5	.3	.3	.2	.3
Household furnishings and operations .....	4.029	121.548	121.322	-6	-2	-1	.0	-2
Household operations <sup>1 2</sup> .....	.856	174.546	174.714	2.8	.1	.0	.1	.1
Apparel .....	3.034	128.250	128.349	.5	.1	.6	-7	-3
Men's and boys' apparel .....	.750	118.328	116.969	-2.1	-1.1	1.5	-2.8	-2.1
Women's and girls' apparel .....	1.228	115.827	115.374	1.0	-4	.4	.4	-6
Infants' and toddlers' apparel .....	.150	114.147	115.446	-5	1.1	2.7	-2.8	1.4
Footwear .....	.691	138.116	139.703	.5	1.1	-9	.5	.6
Transportation .....	15.318	200.091	202.389	3.5	1.1	-5	-1.4	.1
Private transportation .....	14.232	194.890	196.926	3.8	1.0	-7	-1.6	.1
New and used motor vehicles <sup>2</sup> .....	6.403	99.582	99.901	-1.5	.3	-1	-6	-2
New vehicles .....	3.678	148.543	148.457	.4	-1	-2	-3	-2
Used cars and trucks .....	1.986	139.372	140.654	-4.6	.9	-6	-9	-5
Motor fuel .....	3.257	205.155	213.288	14.4	4.0	-2.9	-6.1	1.2
Gasoline (all types) .....	3.208	204.217	212.424	14.3	4.0	-3.0	-6.2	1.2
Motor vehicle parts and equipment <sup>1</sup> .....	.384	143.797	143.915	-5	.1	.2	.4	.1
Motor vehicle maintenance and repair <sup>1</sup> .....	1.165	279.600	280.170	1.9	.2	.1	-1	.2
Public transportation .....	1.086	266.591	273.206	.4	2.5	1.4	.2	-3
Medical care .....	8.539	474.561	473.582	3.0	-2	.1	.1	-2
Medical care commodities .....	1.852	376.440	373.231	2.6	-9	-2	.2	-8
Medical care services .....	6.687	505.991	505.855	3.1	.0	.2	.1	.0
Professional services .....	3.163	376.827	374.672	1.6	-6	.1	.0	-7

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 Apr. 2017 from—		Seasonally adjusted percent change from—		
		Mar. 2017	Apr. 2017	Apr. 2016	Mar. 2017	Jan. to Feb.	Feb. to Mar.	Mar. to Apr.
<b>Expenditure category</b>								
Hospital and related services .....	2.512	822.885	828.828	5.1	0.7	0.4	0.4	0.9
Recreation <sup>2</sup> .....	5.663	118.573	118.639	1.0	.1	.6	.0	-.1
Video and audio <sup>2</sup> .....	1.846	104.011	104.350	2.6	.3	.8	.3	.2
Education and communication <sup>2</sup> .....	6.984	136.234	135.781	-2.5	-.3	-.2	-1.8	-.3
Education <sup>2</sup> .....	3.209	251.113	251.001	2.4	.0	.3	.0	.1
Educational books and supplies .....	.166	698.235	688.560	3.3	-1.4	1.5	.5	-1.3
Tuition, other school fees, and childcare .....	3.044	717.840	718.043	2.3	.0	.2	.0	.2
Communication <sup>2</sup> .....	3.775	75.275	74.834	-6.5	-.6	-6	-3.5	-.6
Information and information processing <sup>2</sup> .....	3.639	71.409	70.974	-6.9	-.6	-.7	-3.6	-.7
Telephone services <sup>1 2</sup> .....	2.465	91.971	90.935	-8.8	-1.1	-6	-5.0	-1.1
Information technology, hardware and services <sup>5</sup> .....	1.174	7.666	7.698	-2.8	.4	-.9	-.8	.2
Personal computers and peripheral equipment <sup>6</sup> .....	.274	42.818	42.896	-5.3	.2	-1.0	-1.5	-.6
Other goods and services .....	3.178	428.336	432.175	2.7	.9	.1	.0	1.0
Tobacco and smoking products .....	.665	987.910	1025.961	7.7	3.9	.4	.5	4.2
Personal care .....	2.513	226.301	226.557	1.3	.1	.0	-.1	.1
Personal care products <sup>1</sup> .....	.700	161.555	161.915	-.9	.2	.1	-.6	.2
Personal care services <sup>1</sup> .....	.610	256.488	256.648	1.8	.1	.1	.3	.1
Miscellaneous personal services <sup>1</sup> .....	1.018	422.278	422.836	3.9	.1	.2	.6	.1
<b>Commodity and service group</b>								
Commodities .....	36.246	181.136	182.041	1.2	.5	-.2	-.7	.1
Food and beverages .....	14.649	248.967	249.538	.6	.2	.2	.3	.2
Commodities less food and beverages .....	21.596	147.435	148.439	1.6	.7	-.5	-1.3	.1
Nondurables less food and beverages .....	12.336	189.614	191.787	4.4	1.1	-.8	-2.2	.5
Apparel .....	3.034	128.250	128.349	.5	.1	.6	-.7	-.3
Nondurables less food, beverages, and apparel .....	9.302	232.124	235.616	5.8	1.5	-1.9	-2.2	.8
Durables .....	9.260	106.343	106.397	-2.1	.1	-.3	-.3	-.4
Services .....	63.754	305.590	306.142	2.8	.2	.3	-.1	.2
Rent of shelter <sup>4</sup> .....	33.309	307.446	308.121	3.5	.2	.3	.1	.3
Tenants' and household insurance <sup>1 2</sup> .....	.343	148.078	149.125	1.1	.7	.0	.2	.7
Energy services <sup>3</sup> .....	3.592	197.709	198.915	4.4	.6	1.0	-.3	.9
Water and sewer and trash collection services <sup>2</sup> .....	1.172	227.553	228.133	3.5	.3	.3	.2	.3
Household operations <sup>1 2</sup> .....	.856	174.546	174.714	2.8	.1	.0	.1	.1
Transportation services .....	5.920	307.490	308.908	3.1	.5	.7	.4	-.2
Medical care services .....	6.687	505.991	505.855	3.1	.0	.2	.1	.0
Other services .....	11.876	346.601	346.244	.2	-.1	.2	-.9	-.1
<b>Special indexes</b>								
All items less food .....	86.302	242.962	243.708	2.5	.3	.1	-.4	.2
All items less shelter .....	66.348	226.469	227.223	1.6	.3	.0	-.5	.1
All items less medical care .....	91.461	232.732	233.531	2.1	.3	.1	-.3	.2
Commodities less food .....	22.548	150.691	151.688	1.5	.7	-.5	-1.3	.1
Nondurables less food .....	13.288	192.856	194.939	4.2	1.1	-.8	-2.1	.5
Nondurables less food and apparel .....	10.254	232.147	235.364	5.4	1.4	-1.8	-2.0	.7
Nondurables .....	26.986	218.705	220.132	2.3	.7	-.1	-1.0	.1
Services less rent of shelter <sup>4</sup> .....	30.445	327.067	327.518	2.1	.1	.4	-.3	.1
Services less medical care services .....	57.067	290.423	291.018	2.8	.2	.3	-.1	.2
Energy .....	7.039	198.597	202.869	9.3	2.2	-1.0	-3.2	1.1
All items less energy .....	92.961	250.277	250.662	1.7	.2	.2	-.1	.1
All items less food and energy .....	79.263	251.290	251.642	1.9	.1	.2	-.1	.1
Commodities less food and energy commodities .....	19.101	145.527	145.665	-.6	.1	.0	-.3	-.2
Energy commodities .....	3.447	209.029	216.791	14.5	3.7	-2.8	-6.0	1.3
Services less energy services .....	60.162	316.481	316.971	2.7	.2	.3	-.1	.1
Purchasing power of the consumer dollar (1982-84=\$1.00) .....	-	\$ .410	\$ .409	-	-	-	-	-
Purchasing power of the consumer dollar (1967=\$1.00) .....	-	\$ .137	\$ .137	-	-	-	-	-

<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—	
	Jan. 2017	Feb. 2017	Mar. 2017	Apr. 2017	July 2016	Oct. 2016	Jan. 2017	Apr. 2017	Oct. 2016	Apr. 2017
<b>Expenditure category</b>										
All items .....	244.158	244.456	243.752	244.158	1.7	3.0	4.1	0.0	2.3	2.0
Food and beverages .....	247.657	248.202	249.033	249.549	-9	-1	3	3.1	-5	1.7
Food .....	247.816	248.417	249.268	249.767	-1.0	-2	.2	3.2	-6	1.7
Food at home .....	236.659	237.298	238.426	238.863	-3.4	-1.9	-1.4	3.8	-2.6	1.2
Cereals and bakery products .....	272.457	271.369	272.242	271.556	-1.5	.1	-3	-1.3	-.7	-.8
Meats, poultry, fish, and eggs .....	243.714	244.178	245.022	243.663	-7.3	-4.4	-.1	-.1	-5.9	-.1
Dairy and related products .....	218.003	219.768	218.526	218.016	-3.6	.0	2.8	.0	-1.8	1.4
Fruits and vegetables .....	286.560	288.706	293.277	299.647	-2.5	-2.6	-9.6	19.6	-2.6	4.0
Nonalcoholic beverages and beverage materials .....	165.820	168.308	168.127	167.574	-1.5	-2.2	-1.4	4.3	-1.9	1.4
Other food at home .....	209.600	208.719	210.077	210.387	-2.2	-.8	1.0	1.5	-1.5	1.2
Sugar and sweets <sup>1</sup> .....	214.976	213.745	214.636	214.014	-2.2	-1.1	.2	-1.8	-1.6	-.8
Fats and oils .....	223.479	225.213	227.225	227.998	-3.6	-3.7	-1.6	8.3	-3.6	3.3
Other foods .....	224.666	223.366	224.836	225.292	-2.0	-.3	1.5	1.1	-1.2	1.3
Other miscellaneous foods <sup>1 2</sup> .....	131.139	131.514	132.131	132.607	-.1	-2.8	-.5	4.6	-1.5	2.0
Food away from home <sup>1</sup> .....	266.079	266.626	267.055	267.652	2.4	2.2	2.5	2.4	2.3	2.4
Other food away from home <sup>1 2</sup> .....	182.970	183.254	183.752	183.544	.7	.3	-.1	1.3	.5	.6
Alcoholic beverages .....	244.220	243.975	244.516	245.269	.4	2.2	.8	1.7	1.3	1.3
Housing .....	248.265	248.989	249.130	249.941	3.1	3.9	3.1	2.7	3.5	2.9
Shelter .....	293.779	294.571	294.927	295.812	3.5	4.1	3.4	2.8	3.8	3.1
Rent of primary residence <sup>3</sup> .....	303.049	303.931	304.768	305.688	3.9	4.0	3.9	3.5	4.0	3.7
Lodging away from home <sup>2</sup> .....	160.604	161.461	157.524	160.901	-3.9	15.6	-.1	.7	5.4	.4
Owners' equivalent rent of residences <sup>3 4</sup> .....	301.006	301.776	302.283	302.964	3.7	3.8	3.4	2.6	3.7	3.0
Owners' equivalent rent of primary residence <sup>3 4</sup> .....	300.986	301.759	302.266	302.947	3.7	3.8	3.4	2.6	3.7	3.0
Tenants' and household insurance <sup>1 2</sup> .....	147.758	147.798	148.078	149.125	.6	-.9	.9	3.8	-.1	2.3
Fuels and utilities .....	233.934	235.661	234.881	236.994	3.6	6.0	3.4	5.3	4.8	4.4
Household energy .....	195.353	197.081	196.132	198.255	4.1	6.8	2.8	6.1	5.4	4.4
Fuel oil and other fuels .....	253.993	252.774	242.472	251.624	24.5	15.2	32.8	-3.7	19.7	13.1
Energy services <sup>3</sup> .....	199.531	201.441	200.851	202.751	3.2	6.4	1.5	6.6	4.8	4.0
Water and sewer and trash collection services <sup>2</sup> .....	226.336	226.920	227.297	227.979	2.2	3.4	5.3	2.9	2.8	4.1
Household furnishings and operations .....	121.426	121.326	121.335	121.120	-1.1	-.3	.1	-1.0	-.7	-.4
Household operations <sup>1 2</sup> .....	174.426	174.389	174.546	174.714	6.2	.7	3.9	.7	3.4	2.2
Apparel .....	126.915	127.719	126.824	126.414	-.9	-.1	2.6	-1.6	.4	.5
Men's and boys' apparel .....	119.867	121.679	118.258	115.803	3.5	-1.0	2.9	-12.9	1.2	-5.3
Women's and girls' apparel .....	112.051	112.446	112.893	112.176	3.1	-3.1	3.7	.4	.0	2.1
Infants' and toddlers' apparel .....	113.947	117.072	113.737	115.277	-.7	-4.6	-1.3	4.8	-2.7	1.7
Footwear .....	138.347	137.167	137.796	138.608	-6.6	6.9	1.4	.8	-.1	1.1
Transportation .....	204.348	203.237	200.311	200.520	.5	7.0	15.1	-7.3	3.7	3.3
Private transportation .....	199.418	198.045	194.944	195.211	1.1	7.9	15.8	-8.2	4.4	3.1
New and used motor vehicles <sup>2</sup> .....	100.034	99.899	99.316	99.114	-2.1	-1.8	1.7	-3.6	-2.0	-1.0
New vehicles .....	148.792	148.462	148.019	147.790	.1	.5	3.7	-2.7	.3	.5
Used cars and trucks .....	141.268	140.471	139.201	138.493	-7.6	-3.3	.2	-7.6	-5.5	-3.8
Motor fuel .....	226.372	219.823	206.383	208.867	4.1	40.8	61.3	-27.5	21.1	8.1
Gasoline (all types) .....	225.577	218.910	205.367	207.819	3.8	41.6	61.3	-28.0	21.2	7.8
Motor vehicle parts and equipment <sup>1</sup> .....	142.993	143.256	143.797	143.915	-4.6	.2	-.1	2.6	-2.2	1.3
Motor vehicle maintenance and repair <sup>1</sup> .....	279.523	279.782	279.600	280.170	1.7	-.6	5.7	.9	.6	3.3
Public transportation .....	265.546	269.194	269.693	268.859	-5.5	-3.2	5.6	5.1	-4.4	5.4
Medical care .....	472.251	472.738	473.415	472.664	4.7	4.9	1.9	.4	4.8	1.1
Medical care commodities .....	375.392	374.747	375.610	372.531	4.0	7.8	1.9	-3.0	5.9	-.6
Medical care services .....	503.234	504.139	504.739	504.866	4.9	4.1	1.9	1.3	4.5	1.6
Professional services .....	376.789	377.049	376.861	374.410	4.1	2.7	2.1	-2.5	3.4	-.2

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—	
	Jan. 2017	Feb. 2017	Mar. 2017	Apr. 2017	July 2016	Oct. 2016	Jan. 2017	Apr. 2017	Oct. 2016	Apr. 2017
<b>Expenditure category</b>										
Hospital and related services .....	811.487	814.792	817.969	825.099	4.9	6.7	1.9	6.9	5.8	4.3
Recreation <sup>2</sup> .....	117.616	118.323	118.351	118.199	-1	-3	2.3	2.0	-2	2.1
Video and audio <sup>2</sup> .....	102.254	103.023	103.335	103.528	2.1	-2.9	6.5	5.1	-5	5.8
Education and communication <sup>2</sup> .....	139.091	138.806	136.241	135.850	-6	-1.6	1.5	-9.0	-1.1	-3.9
Education <sup>2</sup> .....	250.933	251.677	251.801	252.064	2.6	2.6	2.5	1.8	2.6	2.2
Educational books and supplies .....	686.794	697.215	700.589	691.158	9.2	3.9	-2.1	2.6	6.5	2
Tuition, other school fees, and childcare .....	717.938	719.598	719.783	721.100	2.2	2.5	2.8	1.8	2.4	2.3
Communication <sup>2</sup> .....	78.292	77.800	75.100	74.624	-3.2	-5.0	.6	-17.5	-4.1	-8.9
Information and information processing <sup>2</sup> .....	74.460	73.937	71.267	70.783	-3.4	-5.2	.6	-18.3	-4.3	-9.4
Telephone services <sup>1 2</sup> .....	97.372	96.765	91.971	90.935	-3.1	-5.9	-.3	-23.9	-4.5	-12.9
Information technology, hardware and services <sup>5</sup> .....	7.749	7.682	7.620	7.636	-4.1	-3.7	2.6	-5.7	-3.9	-1.7
Personal computers and peripheral equipment <sup>6</sup> .....	43.827	43.368	42.718	42.467	-6.7	-2.7	.6	-11.8	-4.7	-5.8
Other goods and services .....	427.574	428.096	428.192	432.446	1.8	2.1	2.1	4.6	2.0	3.4
Tobacco and smoking products .....	981.003	985.012	989.712	1031.552	1.0	5.6	3.4	22.3	3.3	12.4
Personal care .....	226.212	226.317	226.096	226.398	2.0	1.2	1.8	.3	1.6	1.1
Personal care products <sup>1</sup> .....	162.379	162.497	161.555	161.915	-1.4	-5	-8	-1.1	-9	-1.0
Personal care services <sup>1</sup> .....	255.634	255.781	256.488	256.648	1.2	1.7	2.8	1.6	1.5	2.2
Miscellaneous personal services <sup>1</sup> .....	419.268	419.936	422.278	422.836	8.2	1.5	2.6	3.4	4.8	3.0
<b>Commodity and service group</b>										
Commodities .....	182.508	182.122	180.905	181.120	-9	3.2	5.5	-3.0	1.1	1.2
Food and beverages .....	247.657	248.202	249.033	249.549	-9	-1	.3	3.1	-5	1.7
Commodities less food and beverages .....	149.823	149.081	147.096	147.183	-8	5.4	9.2	-6.9	2.2	.8
Nondurables less food and beverages .....	194.504	192.901	188.648	189.567	1.7	12.5	15.1	-9.8	7.0	1.9
Apparel .....	126.915	127.719	126.824	126.414	.9	-1	2.6	-1.6	.4	.5
Nondurables less food, beverages, and apparel .....	241.568	236.887	231.578	233.466	-4	20.3	19.9	-12.8	9.4	2.3
Durables .....	106.759	106.462	106.105	105.642	-3.3	-1.8	.9	-4.1	-2.6	-1.6
Services .....	304.964	305.942	305.725	306.304	3.2	3.0	3.3	1.8	3.1	2.5
Rent of shelter <sup>4</sup> .....	306.087	306.898	307.320	308.152	3.7	4.0	3.4	2.7	3.9	3.1
Tenants' and household insurance <sup>1 2</sup> .....	147.758	147.798	148.078	149.125	.6	-9	.9	3.8	-.1	2.3
Energy services <sup>3</sup> .....	199.531	201.441	200.851	202.751	3.2	6.4	1.5	6.6	4.8	4.0
Water and sewer and trash collection services <sup>2</sup> .....	226.336	226.920	227.297	227.979	2.2	3.4	5.3	2.9	2.8	4.1
Household operations <sup>1 2</sup> .....	174.426	174.389	174.546	174.714	6.2	.7	3.9	.7	3.4	2.2
Transportation services .....	304.955	307.015	308.125	307.639	2.4	.0	6.5	3.6	1.2	5.0
Medical care services .....	503.234	504.139	504.739	504.866	4.9	4.1	1.9	1.3	4.5	1.6
Other services .....	348.753	349.461	346.298	345.957	1.5	-2	2.6	-3.2	.6	-3
<b>Special indexes</b>										
All items less food .....	243.582	243.833	242.890	243.281	2.1	3.6	4.8	-.5	2.8	2.1
All items less shelter .....	227.459	227.568	226.445	226.669	.8	2.5	4.5	-1.4	1.6	1.5
All items less medical care .....	233.210	233.499	232.733	233.191	1.4	2.9	4.3	.0	2.1	2.1
Commodities less food .....	153.010	152.277	150.347	150.451	-8	5.3	8.8	-6.5	2.2	.9
Nondurables less food .....	197.438	195.926	191.904	192.774	1.8	11.7	14.1	-9.1	6.6	1.8
Nondurables less food and apparel .....	240.675	236.419	231.665	233.362	-7	19.0	18.0	-11.6	8.7	2.1
Nondurables .....	220.811	220.516	218.338	218.625	.8	5.3	7.5	-3.9	3.0	1.6
Services less rent of shelter <sup>4</sup> .....	327.201	328.502	327.601	327.819	2.5	2.1	3.0	.8	2.3	1.9
Services less medical care services .....	289.932	290.895	290.708	291.274	2.9	3.0	3.3	1.9	3.0	2.6
Energy .....	209.138	207.102	200.478	202.761	4.1	21.2	27.5	-11.7	12.3	6.1
All items less energy .....	249.647	250.174	250.040	250.267	1.5	1.8	2.5	1.0	1.6	1.7
All items less food and energy .....	250.783	251.299	250.993	251.172	1.9	2.1	2.9	.6	2.0	1.7
Commodities less food and energy commodities .....	145.549	145.532	145.053	144.811	-1.7	.2	1.1	-2.0	-.7	-.5
Energy commodities .....	229.413	223.051	209.644	212.447	5.1	39.3	59.7	-26.5	21.0	8.4
Services less energy services .....	315.619	316.509	316.328	316.780	3.2	2.7	3.4	1.5	3.0	2.5

<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 Apr. 2017 from—		Seasonally adjusted percent change from—		
		Mar. 2017	Apr. 2017	Apr. 2016	Mar. 2017	Jan. to Feb.	Feb. to Mar.	Mar. to Apr.
<b>Expenditure category</b>								
All items .....	100.000	243.801	244.524	2.2	0.3	0.1	-0.3	0.2
All items (1967=100) .....	-	730.320	732.486	-	-	-	-	-
Food and beverages .....	14.649	248.967	249.538	.6	.2	.2	.3	.2
Food .....	13.698	249.165	249.739	.5	.2	.2	.3	.2
Food at home .....	7.899	238.256	238.817	-.8	.2	.3	.5	.2
Cereals and bakery products .....	1.068	272.174	271.865	-.8	-.1	-.4	.3	-.3
Cereals and cereal products .....	.357	228.354	227.827	-1.8	-.2	.1	-.4	-.5
Flour and prepared flour mixes .....	.041	238.885	235.001	-3.7	-1.6	-1.0	1.4	-1.7
Breakfast cereal <sup>1</sup> .....	.186	225.579	225.253	-.7	-.1	.5	-.3	-.1
Rice, pasta, cornmeal <sup>1</sup> .....	.130	234.116	234.380	-2.8	.1	-.6	-.8	.1
Rice <sup>1 2 3</sup> .....	-	160.103	159.335	-2.0	-.5	.1	-1.1	-.5
Bakery products <sup>1</sup> .....	.711	297.205	297.043	-.2	-.1	-.6	.4	-.1
Bread <sup>1 2</sup> .....	.212	177.539	178.554	.5	.6	.4	-.6	.6
White bread <sup>1 3</sup> .....	-	323.226	322.719	.7	-.2	.4	-.7	-.2
Bread other than white <sup>1 3</sup> .....	-	341.312	346.739	.6	1.6	.5	-.6	1.6
Fresh biscuits, rolls, muffins <sup>2</sup> .....	.106	176.797	175.749	-.1	-.6	-1.9	2.7	.3
Cakes, cupcakes, and cookies .....	.174	282.159	283.460	.4	.5	-.5	-.4	.8
Cookies <sup>3</sup> .....	-	266.699	269.502	-.8	1.1	-2.1	.1	1.0
Fresh cakes and cupcakes <sup>1 3</sup> .....	-	302.022	301.463	1.8	-.2	.4	-.6	-.2
Other bakery products .....	.220	266.580	264.475	-1.4	-.8	-.5	1.2	-1.7
Fresh sweetrolls, coffeecakes, doughnuts <sup>1 3</sup> .....	-	294.552	288.599	-1.3	-2.0	1.4	.2	-2.0
Crackers, bread, and cracker products <sup>3</sup> .....	-	307.745	304.092	-2.3	-1.2	-1.2	2.2	-2.6
Frozen and refrigerated bakery products, pies, tarts, turnovers <sup>3</sup> .....	-	268.205	268.690	-.5	.2	-1.3	.8	-.2
Meats, poultry, fish, and eggs .....	1.740	244.306	243.330	-3.0	-.4	.2	.3	-.6
Meats, poultry, and fish .....	1.640	247.554	246.466	-2.1	-.4	.5	.5	-.7
Meats .....	1.037	249.389	248.077	-2.8	-.5	.3	.7	-.5
Beef and veal .....	.460	293.076	294.466	-4.2	.5	-.1	-.2	.1
Uncooked ground beef <sup>1</sup> .....	.187	260.161	260.834	-3.8	.3	-.8	1.1	.3
Uncooked beef roasts <sup>1 2</sup> .....	.062	220.233	220.266	-3.8	.0	1.6	2.7	.0
Uncooked beef steaks <sup>2</sup> .....	.164	198.766	200.534	-5.5	.9	.8	-1.5	-.4
Uncooked other beef and veal <sup>1 2</sup> .....	.048	225.003	226.118	-2.1	.5	.1	-1.9	.5
Pork .....	.318	210.381	208.028	-1.1	-1.1	1.5	1.5	-.7
Bacon, breakfast sausage, and related products <sup>2</sup> .....	.133	158.774	159.024	1.3	.2	1.5	2.8	.2
Bacon and related products <sup>3</sup> .....	-	300.654	301.450	4.7	.3	3.1	4.8	.3
Breakfast sausage and related products <sup>2 3</sup> .....	-	141.223	141.194	-2.8	.0	.4	-.5	-.4
Ham .....	.057	204.289	194.338	-1.7	-4.9	.4	3.8	-1.7
Ham, excluding canned <sup>3</sup> .....	-	227.909	215.563	-1.8	-5.4	.4	4.4	-1.6
Pork chops <sup>1</sup> .....	.052	183.655	180.404	-5.2	-1.8	2.9	.8	-1.8
Other pork including roasts and picnics <sup>2</sup> .....	.076	125.376	125.299	-2.2	-.1	2.6	-.2	-1.8
Other meats .....	.258	226.000	222.445	-2.1	-1.6	-.4	1.3	-1.3
Frankfurters <sup>3</sup> .....	-	233.794	224.031	-2.7	-4.2	-3.5	5.0	-4.6
Lunchmeats <sup>2 3</sup> .....	-	145.597	144.802	-1.7	-.5	.6	.7	-.2
Lamb and organ meats <sup>1 3</sup> .....	-	318.205	306.920	-8.2	-3.5	-3.4	.5	-3.5
Lamb and mutton <sup>1 2 3</sup> .....	-	164.377	159.219	-11.2	-3.1	-4.1	1.3	-3.1
Poultry <sup>1</sup> .....	.341	231.309	230.537	-.9	-.3	.1	1.0	-.3
Chicken <sup>1 2</sup> .....	.277	147.827	147.576	-.7	-.2	.1	1.1	-.2
Fresh whole chicken <sup>1 3</sup> .....	-	245.316	240.551	-5.6	-1.9	.8	.9	-1.9
Fresh and frozen chicken parts <sup>1 3</sup> .....	-	218.970	220.066	.8	.5	-.7	1.1	.5
Other poultry including turkey <sup>2</sup> .....	.064	155.288	153.688	-1.7	-1.0	-.9	.3	-.7
Fish and seafood .....	.263	284.543	283.879	-1.0	-.2	1.8	-1.1	-1.9
Fresh fish and seafood <sup>2</sup> .....	.143	177.881	176.624	.0	-.7	1.1	-1.3	-1.7
Processed fish and seafood <sup>2</sup> .....	.120	140.821	141.309	-2.1	.3	2.8	-1.3	-2.1
Shelf stable fish and seafood <sup>1 3</sup> .....	-	193.701	194.342	-4.7	.3	-.5	-2.0	.3
Frozen fish and seafood <sup>3</sup> .....	-	299.718	301.313	-.2	.5	4.5	-1.5	-2.2
Eggs .....	.099	202.193	202.723	-15.8	.3	-4.6	-1.8	1.6
Dairy and related products .....	.818	218.567	217.827	-.2	-.3	.8	-.6	-.2
Milk <sup>1 2</sup> .....	.235	141.301	139.406	.1	-1.3	-.3	-.6	-1.3
Fresh whole milk <sup>3</sup> .....	-	204.630	201.315	.1	-1.6	1.0	-.2	-1.0
Fresh milk other than whole <sup>2 3</sup> .....	-	144.336	142.248	.0	-1.4	.4	.1	-.5
Cheese and related products .....	.259	227.839	228.190	-.8	.2	1.0	-.9	.2
Ice cream and related products .....	.119	223.280	221.502	-.5	-.8	1.1	-.7	-1.0
Other dairy and related products <sup>1 2</sup> .....	.206	147.506	148.116	.3	.4	.0	-.6	.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 Apr. 2017 from—		Seasonally adjusted percent change from—		
		Mar. 2017	Apr. 2017	Apr. 2016	Mar. 2017	Jan. to Feb.	Feb. to Mar.	Mar. to Apr.
<b>Expenditure category</b>								
Fruits and vegetables .....	1.338	292.932	298.164	0.7	1.8	0.7	1.6	2.2
Fresh fruits and vegetables .....	1.047	337.470	345.636	1.4	2.4	1.0	1.7	2.9
Fresh fruits .....	.567	356.930	362.473	1.1	1.6	.0	2.4	1.1
Apples .....	.085	335.680	335.668	-4.2	.0	-1.0	1.8	-1
Bananas <sup>1</sup> .....	.087	197.635	197.638	.1	.0	.1	-5	.0
Citrus fruits <sup>2</sup> .....	.145	230.793	235.296	2.4	2.0	.2	-2.0	-8
Oranges, including tangerines <sup>3</sup> .....	-	461.664	466.869	2.3	1.1	-8	-1.6	.7
Other fresh fruits <sup>2</sup> .....	.251	123.408	126.345	2.6	2.4	-2	6.4	2.2
Fresh vegetables .....	.479	315.829	326.701	1.8	3.4	2.3	.9	5.1
Potatoes .....	.077	332.092	332.868	1.7	.2	1.5	-8	.4
Lettuce .....	.062	291.218	331.262	14.3	13.8	6.5	4.7	18.0
Tomatoes <sup>1</sup> .....	.084	317.552	320.142	-3.1	.8	-2	-2.0	.8
Other fresh vegetables .....	.257	321.189	329.885	.4	2.7	.8	.8	4.0
Processed fruits and vegetables <sup>2</sup> .....	.292	156.776	156.042	-2.1	-5	-2	1.1	-5
Canned fruits and vegetables <sup>2</sup> .....	.153	160.241	158.996	-2.5	-8	.0	.6	-5
Canned fruits <sup>2 3</sup> .....	-	158.038	157.901	-2	-1	.5	.2	.7
Canned vegetables <sup>2 3</sup> .....	-	166.754	165.120	-3.6	-1.0	-7	.9	-1.3
Frozen fruits and vegetables <sup>2</sup> .....	.085	148.344	149.478	-7	.8	.1	1.1	.6
Frozen vegetables <sup>3</sup> .....	-	202.451	204.247	-7	.9	.4	.7	.3
Other processed fruits and vegetables including dried <sup>2</sup> .....	.054	160.045	157.550	-3.3	-1.6	-1.3	2.3	-2.0
Dried beans, peas, and lentils <sup>1 2 3</sup> .....	-	196.591	196.700	-3.5	.1	.4	.5	.1
Nonalcoholic beverages and beverage materials .....	.949	168.455	168.354	-2	-1	1.5	-1	-3
Juices and nonalcoholic drinks <sup>2</sup> .....	.670	129.775	129.447	-4	-3	1.6	-1	-4
Carbonated drinks .....	.265	163.157	162.356	-9	-5	2.1	-5	.4
Frozen noncarbonated juices and drinks <sup>1 2</sup> .....	.011	181.544	180.277	1.0	-7	1.9	.6	-7
Nonfrozen noncarbonated juices and drinks <sup>2</sup> .....	.393	118.104	118.014	-1	-1	1.2	.2	-5
Beverage materials including coffee and tea <sup>2</sup> .....	.279	118.690	119.167	.1	.4	1.5	-3	.2
Coffee .....	.173	200.092	201.394	.5	.7	1.8	.0	.6
Roasted coffee <sup>3</sup> .....	-	209.507	209.857	-1	.2	1.8	-1	.3
Instant and freeze dried coffee <sup>1 3</sup> .....	-	197.889	202.802	3.2	2.5	1.0	-1.1	2.5
Other beverage materials including tea <sup>1 2</sup> .....	.106	128.697	128.674	-7	.0	1.8	-1.9	.0
Other food at home .....	1.986	210.002	210.668	-2	.3	-4	.7	.1
Sugar and sweets <sup>1</sup> .....	.289	214.636	214.014	-1.2	-3	-6	.4	-3
Sugar and artificial sweeteners .....	.048	184.713	184.111	-4.2	-3	-9	.5	-1.4
Candy and chewing gum <sup>1 2</sup> .....	.185	144.202	143.741	-1.2	-3	-1.2	.9	-3
Other sweets <sup>2</sup> .....	.056	156.365	156.111	1.3	-2	1.7	.7	-6
Fats and oils .....	.231	227.109	226.858	-2	-1	.8	.9	.3
Butter and margarine <sup>2</sup> .....	.066	203.560	202.037	.9	-7	1.2	1.3	.2
Butter <sup>3</sup> .....	-	237.697	233.797	-3	-1.6	.6	2.3	.0
Margarine <sup>3</sup> .....	-	298.368	305.000	4.5	2.2	1.3	-5	3.0
Salad dressing <sup>2</sup> .....	.057	130.436	127.580	-2.8	-2.2	.2	1.2	-2.3
Other fats and oils including peanut butter <sup>2</sup> .....	.109	157.182	159.343	.4	1.4	.9	.5	1.4
Peanut butter <sup>1 2 3</sup> .....	-	155.154	156.482	-4	.9	.5	1.0	.9
Other foods .....	1.466	224.746	225.880	.1	.5	-6	.7	.2
Soups .....	.092	246.728	247.590	-5	.3	-1.3	-2	-1.7
Frozen and freeze dried prepared foods <sup>1</sup> .....	.262	166.749	169.533	-6	1.7	.8	-4	1.7
Snacks <sup>1</sup> .....	.330	253.425	254.475	.2	.4	-5	1.4	.4
Spices, seasonings, condiments, sauces .....	.281	240.737	240.292	-1	-2	-7	.7	.1
Salt and other seasonings and spices <sup>2 3</sup> .....	-	152.203	152.548	-1.0	.2	-7	1.5	.2
Olives, pickles, relishes <sup>1 2 3</sup> .....	-	139.094	134.758	-3.9	-3.1	-2.5	3.6	-3.1
Sauces and gravies <sup>2 3</sup> .....	-	137.275	136.956	.3	-2	-5	-3	.1
Other condiments <sup>3</sup> .....	-	278.928	279.845	-6	.3	2.5	.3	-1.6
Baby food <sup>1 2</sup> .....	.056	157.670	158.718	2.6	.7	-1	-8	.7
Other miscellaneous foods <sup>1 2</sup> .....	.446	132.131	132.607	.3	.4	.3	.5	.4
Prepared salads <sup>1 3 4</sup> .....	-	128.945	127.928	3.0	-8	.1	1.2	-8
Food away from home <sup>1</sup> .....	5.799	267.055	267.652	2.3	.2	.2	.2	.2
Full service meals and snacks <sup>1 2</sup> .....	2.813	166.073	166.343	2.6	.2	.3	.1	.2
Limited service meals and snacks <sup>1 2</sup> .....	2.459	170.381	170.972	2.2	.3	.1	.2	.3
Food at employee sites and schools <sup>2</sup> .....	.199	172.850	173.023	2.5	.1	.3	.2	.0
Food at elementary and secondary schools <sup>1 3 5</sup> .....	-	143.775	143.819	1.9	.0	-1	.0	.0
Food from vending machines and mobile vendors <sup>1 2</sup> .....	.082	153.874	153.802	2.1	.0	.2	.2	.0

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 Apr. 2017 from—		Seasonally adjusted percent change from—		
		Mar. 2017	Apr. 2017	Apr. 2016	Mar. 2017	Jan. to Feb.	Feb. to Mar.	Mar. to Apr.
<b>Expenditure category</b>								
Other food away from home <sup>1 2</sup> .....	.246	183.752	183.544	0.5	-0.1	0.2	0.3	-0.1
Alcoholic beverages .....	.952	244.978	245.500	1.3	.2	-1	.2	.3
Alcoholic beverages at home .....	.584	200.365	200.996	.8	-.3	-4	.3	.6
Beer, ale, and other malt beverages at home .....	.271	221.949	223.493	2.0	.7	-2	.2	.8
Distilled spirits at home .....	.073	194.033	193.433	-.5	-.3	-4	.8	-.2
Whiskey at home <sup>1 3</sup> .....	-	209.889	209.496	-.2	-.2	-6	1.2	-.2
Distilled spirits, excluding whiskey, at home <sup>3</sup> .....	-	187.306	187.058	-.1	-.1	-7	.8	.0
Wine at home .....	.241	168.468	168.605	-.1	.1	-3	.0	.5
Alcoholic beverages away from home <sup>1</sup> .....	.367	341.685	341.854	2.1	.0	.3	.1	.0
Beer, ale, and other malt beverages away from home <sup>1 2 3</sup> .....	-	170.029	170.009	2.7	.0	.3	.2	.0
Wine away from home <sup>1 2 3</sup> .....	-	182.671	182.789	1.6	.1	.5	.0	.1
Distilled spirits away from home <sup>1 2 3</sup> .....	-	184.375	184.595	1.7	.1	.4	.0	.1
Housing .....	42.634	248.978	249.514	3.2	.2	.3	.1	.3
Shelter .....	33.652	295.044	295.706	3.5	.2	.3	.1	.3
Rent of primary residence <sup>6</sup> .....	7.875	304.868	305.477	3.8	.2	.3	.3	.3
Lodging away from home <sup>2</sup> .....	.851	159.706	162.509	2.9	1.8	.5	-2.4	2.1
Housing at school, excluding board <sup>6 7</sup> .....	.121	533.113	533.113	3.0	.0	.2	.2	.2
Other lodging away from home including hotels and motels .....	.730	328.265	334.890	2.8	2.0	.6	-2.8	2.4
Owners' equivalent rent of residences <sup>6 7</sup> .....	24.583	302.259	302.767	3.4	.2	.3	.2	.2
Owners' equivalent rent of primary residence <sup>6 7</sup> .....	23.457	302.242	302.753	3.4	.2	.3	.2	.2
Tenants' and household insurance <sup>1 2</sup> .....	.343	148.078	149.125	1.1	.7	.0	.2	.7
Fuels and utilities .....	4.954	232.714	233.827	4.6	.5	.7	-.3	.9
Household energy .....	3.782	193.703	194.763	5.0	.5	.9	-.5	1.1
Fuel oil and other fuels .....	.190	255.124	253.523	16.4	-.6	-.5	-4.1	3.8
Fuel oil <sup>1</sup> .....	.102	240.619	239.822	22.1	-.3	-.4	-.8	-.3
Propane, kerosene, and firewood <sup>8</sup> .....	.088	325.723	322.578	10.4	-1.0	1.8	-.3	-.1
Energy services <sup>6</sup> .....	3.592	197.709	198.915	4.4	.6	1.0	-.3	.9
Electricity <sup>6</sup> .....	2.794	205.692	206.671	2.4	.5	.8	-.1	.6
Utility (piped) gas service <sup>6</sup> .....	.798	170.755	172.597	12.0	1.1	1.5	-.8	2.2
Water and sewer and trash collection services <sup>2</sup> .....	1.172	227.553	228.133	3.5	.3	.3	.2	.3
Water and sewerage maintenance <sup>6</sup> .....	.885	528.876	530.602	3.9	.3	.2	.3	.4
Garbage and trash collection <sup>1 9</sup> .....	.286	446.987	447.129	2.2	.0	.3	-.2	.0
Household furnishings and operations .....	4.029	121.548	121.322	-.6	-.2	-.1	.0	-.2
Window and floor coverings and other linens <sup>1 2</sup> .....	.252	59.499	59.384	-1.0	-.2	.3	.5	-.2
Floor coverings <sup>1 2</sup> .....	.059	108.310	109.868	-.3	1.4	-.9	-.2	1.4
Window coverings <sup>1 2</sup> .....	.054	69.093	68.671	-.3	-.6	-1.2	-.2	-.6
Other linens <sup>1 2</sup> .....	.140	46.202	45.889	-1.6	-.7	1.3	1.1	-.7
Furniture and bedding .....	.755	111.645	111.305	-1.8	-.3	.4	-.8	-.6
Bedroom furniture <sup>1</sup> .....	.264	127.566	127.544	-.2	.0	.2	.1	.0
Living room, kitchen, and dining room furniture <sup>1 2</sup> .....	.359	85.452	84.914	-1.9	-.6	-.2	-.2	-.6
Other furniture <sup>2</sup> .....	.126	70.493	70.500	-.9	.0	-.4	-1.2	.4
Infants' furniture <sup>1 3 5</sup> .....	-	95.429	95.006	-	-.4	-	-	-.4
Appliances <sup>2</sup> .....	.177	75.631	75.339	-2.8	-.4	.4	.5	-.5
Major appliances <sup>2</sup> .....	.055	81.231	80.839	-5.6	-.5	-1.4	-.4	-.5
Laundry equipment <sup>3</sup> .....	-	92.971	91.678	-5.4	-1.4	-2.2	-1.3	-1.2
Other appliances <sup>1 2</sup> .....	.119	65.765	65.537	-1.4	-.3	1.9	.1	-.3
Other household equipment and furnishings <sup>2</sup> .....	.452	56.416	55.274	-4.7	-2.0	-.5	-.1	-2.0
Clocks, lamps, and decorator items <sup>1</sup> .....	.233	43.338	41.847	-9.1	-3.4	-.9	-.3	-3.4
Indoor plants and flowers <sup>10</sup> .....	.101	132.675	129.608	1.6	-2.3	.3	.5	-.4
Dishes and flatware <sup>1 2</sup> .....	.049	53.518	54.478	1.0	1.8	-.1	-1.2	1.8
Nonelectric cookware and tableware <sup>2</sup> .....	.069	87.378	87.653	-2.9	.3	-.6	-1.0	.1
Tools, hardware, outdoor equipment and supplies <sup>2</sup> .....	.675	90.132	90.150	-.2	.0	-.4	.0	.1
Tools, hardware and supplies <sup>1 2</sup> .....	.177	97.637	97.849	-.6	.2	.1	-.1	.2
Outdoor equipment and supplies <sup>2</sup> .....	.338	86.575	86.469	.0	-.1	-.5	.1	-.2
Housekeeping supplies <sup>1</sup> .....	.861	185.353	186.287	-.1	.5	.0	.1	.5
Household cleaning products <sup>2</sup> .....	.343	118.841	119.924	.9	.9	-.7	-.2	1.6
Household paper products <sup>1 2</sup> .....	.234	168.496	169.572	-.1	.6	-.4	-.2	.6
Miscellaneous household products <sup>1 2</sup> .....	.284	116.763	116.658	-1.5	-.1	.2	.4	-.1
Household operations <sup>1 2</sup> .....	.856	174.546	174.714	2.8	.1	.0	.1	.1
Domestic services <sup>1 2</sup> .....	.281	159.454	159.795	1.9	.2	-	-	.2
Gardening and lawn care services <sup>1 2</sup> .....	.282	179.330	178.690	3.1	-.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 Apr. 2017 from—		Seasonally adjusted percent change from—		
		Mar. 2017	Apr. 2017	Apr. 2016	Mar. 2017	Jan. to Feb.	Feb. to Mar.	Mar. to Apr.
<b>Expenditure category</b>								
Moving, storage, freight expense <sup>2</sup> .....	.119	151.568	152.719	1.4	0.8	-3.5	0.1	0.9
Repair of household items <sup>1 2</sup> .....	.090	236.522	237.093	6.8	.2	.3	1.1	.2
Apparel .....	3.034	128.250	128.349	.5	.1	.6	-.7	-.3
Men's and boys' apparel .....	.750	118.328	116.969	-2.1	-1.1	1.5	-2.8	-2.1
Men's apparel .....	.596	122.942	120.874	-1.9	-1.7	1.6	-3.1	-2.5
Men's suits, sport coats, and outerwear .....	.092	110.796	106.021	-3.8	-4.3	1.5	-3.2	-4.3
Men's furnishings .....	.190	155.656	153.949	-.2	-1.1	.2	-.6	-1.5
Men's shirts and sweaters <sup>2</sup> .....	.171	80.820	78.418	-3.4	-3.0	5.8	-4.6	-4.5
Men's pants and shorts .....	.137	117.825	118.949	-1.3	1.0	1.9	-8.2	1.4
Boys' apparel .....	.154	100.592	101.655	-2.8	1.1	1.1	-.2	-1.1
Women's and girls' apparel .....	1.228	115.827	115.374	1.0	-.4	.4	.4	-.6
Women's apparel .....	1.024	119.569	119.079	.8	-.4	.5	-.1	-.7
Women's outerwear .....	.067	115.052	112.344	.3	-2.4	8.0	4.8	-2.5
Women's dresses .....	.145	132.910	131.247	2.2	-1.3	-.7	-.9	-.6
Women's suits and separates <sup>2</sup> .....	.461	85.060	84.096	-1.3	-1.1	.6	-1.5	-1.9
Women's underwear, nightwear, sportswear and accessories <sup>2</sup> .....	.341	108.188	109.751	3.4	1.4	-.1	1.9	.8
Girls' apparel .....	.205	98.342	98.055	2.1	-.3	-.6	3.1	-.2
Footwear .....	.691	138.116	139.703	.5	1.1	-.9	.5	.6
Men's footwear <sup>1</sup> .....	.211	140.837	141.741	-.2	.6	1.8	1.1	.6
Boys' and girls' footwear .....	.171	152.873	154.881	1.3	1.3	-1.9	1.5	.9
Women's footwear .....	.309	128.707	130.526	.6	1.4	-1.5	.2	.6
Infants' and toddlers' apparel .....	.150	114.147	115.446	-.5	1.1	2.7	-2.8	1.4
Jewelry and watches <sup>8</sup> .....	.215	171.944	177.112	6.9	3.0	2.4	-1.5	3.5
Watches <sup>1 8</sup> .....	.077	126.812	136.659	7.5	7.8	1.3	-4.0	7.8
Jewelry <sup>8</sup> .....	.137	182.644	183.497	6.5	.5	3.9	-.2	.5
Transportation .....	15.318	200.091	202.389	3.5	1.1	-.5	-1.4	.1
Private transportation .....	14.232	194.890	196.926	3.8	1.0	-.7	-1.6	.1
New and used motor vehicles <sup>2</sup> .....	6.403	99.582	99.901	-1.5	.3	-.1	-.6	-.2
New vehicles .....	3.678	148.543	148.457	.4	-.1	-.2	-.3	-.2
New cars and trucks <sup>2 3</sup> .....	-	102.951	102.881	.4	-.1	-.2	-.3	-.2
New cars <sup>3</sup> .....	-	144.589	144.457	.1	-.1	-.2	-.4	-.1
New trucks <sup>3 9</sup> .....	-	157.662	157.779	.5	.1	-.4	-.2	-.1
Used cars and trucks .....	1.986	139.372	140.654	-4.6	.9	-.6	-.9	-.5
Leased cars and trucks <sup>11</sup> .....	.543	83.830	84.690	-.9	1.0	2.3	-1.4	.8
Car and truck rental <sup>2</sup> .....	.103	123.888	121.871	-6.7	-1.6	-1.9	-1.1	-1.6
Motor fuel .....	3.257	205.155	213.288	14.4	4.0	-2.9	-6.1	1.2
Gasoline (all types) .....	3.208	204.217	212.424	14.3	4.0	-3.0	-6.2	1.2
Gasoline, unleaded regular <sup>3</sup> .....	-	199.896	208.363	14.6	4.2	-3.1	-6.4	1.3
Gasoline, unleaded midgrade <sup>3 12</sup> .....	-	221.312	227.883	13.1	3.0	-3.0	-5.3	.5
Gasoline, unleaded premium <sup>3</sup> .....	-	216.981	223.065	13.1	2.8	-2.9	-5.3	1.9
Other motor fuels <sup>2</sup> .....	.049	185.393	186.166	20.3	.4	.1	-1.4	.8
Motor vehicle parts and equipment <sup>1</sup> .....	.384	143.797	143.915	-.5	.1	.2	.4	.1
Tires <sup>1</sup> .....	.229	125.414	125.592	-.9	.1	.3	.5	.1
Vehicle accessories other than tires <sup>1 2</sup> .....	.155	167.086	167.074	.1	.0	.0	.2	.0
Vehicle parts and equipment other than tires <sup>1 3</sup> .....	-	157.529	157.722	.1	.1	-.1	.0	.1
Motor oil, coolant, and fluids <sup>1 3</sup> .....	-	372.691	373.741	1.6	.3	-1.1	2.4	.3
Motor vehicle maintenance and repair <sup>1</sup> .....	1.165	279.600	280.170	1.9	.2	.1	-.1	.2
Motor vehicle body work <sup>1</sup> .....	.057	293.411	294.511	2.9	.4	.1	.4	.4
Motor vehicle maintenance and servicing <sup>1</sup> .....	.673	250.269	250.716	1.9	.2	.2	-.4	.2
Motor vehicle repair <sup>1 2</sup> .....	.392	174.299	174.693	1.8	.2	-.1	.4	.2
Motor vehicle insurance .....	2.494	517.619	516.203	6.7	-.3	.5	1.2	-.4
Motor vehicle fees <sup>1 2</sup> .....	.529	184.504	184.623	1.5	.1	.0	.0	.1
State motor vehicle registration and license fees <sup>1 2 6</sup> .....	.282	175.250	175.632	2.0	.2	.0	-.1	.2
Parking and other fees <sup>1 2</sup> .....	.235	199.786	199.556	.9	-.1	.0	.1	-.1
Parking fees and tolls <sup>1 2 3</sup> .....	-	225.737	225.389	2.1	-.2	.2	.2	-.2
Automobile service clubs <sup>1 2 3</sup> .....	-	119.048	116.209	-8.1	-2.4	.0	.1	-2.4
Public transportation .....	1.086	266.591	273.206	.4	2.5	1.4	.2	-.3
Airline fares .....	.624	283.583	294.034	-.6	3.7	2.4	.4	-.6
Other intercity transportation .....	.180	159.179	159.562	2.5	.2	.5	-.2	.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 Apr. 2017 from—		Seasonally adjusted percent change from—		
		Mar. 2017	Apr. 2017	Apr. 2016	Mar. 2017	Jan. to Feb.	Feb. to Mar.	Mar. to Apr.
<b>Expenditure category</b>								
Intercity bus fare <sup>1 3 4</sup> .....	-	131.211	132.229	-	0.8	-0.8	1.2	0.8
Intercity train fare <sup>1 3 4</sup> .....	-	117.287	113.832	2.8	-2.9	-2.4	1.5	-2.9
Ship fare <sup>1 2 3</sup> .....	-	65.737	67.163	2.7	2.2	-1.1	.9	2.2
Intracity transportation <sup>1</sup> .....	.279	310.762	313.977	1.6	1.0	.1	.1	1.0
Intracity mass transit <sup>1 3 13</sup> .....	-	123.122	124.654	1.9	1.2	.1	.1	1.2
Medical care .....	8.539	474.561	473.582	3.0	-2	.1	.1	-2
Medical care commodities .....	1.852	376.440	373.231	2.6	-9	-2	.2	-8
Medicinal drugs <sup>1 13</sup> .....	1.792	123.227	122.144	2.6	-9	.5	.1	-9
Prescription drugs <sup>6</sup> .....	1.434	518.470	512.738	3.1	-1.1	-2	.0	-9
Nonprescription drugs <sup>1 13</sup> .....	.359	97.427	97.459	.8	.0	.1	.6	.0
Medical equipment and supplies <sup>1 13</sup> .....	.060	99.974	99.908	1.3	-1	.8	-1	-1
Medical care services .....	6.687	505.991	505.855	3.1	.0	.2	.1	.0
Professional services .....	3.163	376.827	374.672	1.6	-6	.1	.0	-7
Physicians' services <sup>6</sup> .....	1.710	383.965	379.886	1.9	-1.1	.1	-.3	-1.2
Dental services <sup>6</sup> .....	.816	471.691	471.081	1.1	-1	-1	.6	-3
Eyeglasses and eye care <sup>1 8</sup> .....	.322	186.664	187.283	-.3	.3	.1	-.7	.3
Services by other medical professionals <sup>1 6 8</sup> .....	.315	236.293	236.293	3.2	.0	.3	.3	.0
Hospital and related services .....	2.512	822.885	828.828	5.1	.7	.4	.4	.9
Hospital services <sup>6 14</sup> .....	2.241	314.529	317.053	5.4	.8	.4	.4	1.0
Inpatient hospital services <sup>3 6 14</sup> .....	-	309.346	311.323	4.6	.6	.0	.2	.8
Outpatient hospital services <sup>3 6 8</sup> .....	-	696.850	705.346	6.0	1.2	.7	.3	1.4
Nursing homes and adult day services <sup>6 14</sup> .....	.194	218.958	219.119	2.9	.1	.2	.3	.1
Care of invalids and elderly at home <sup>1 5</sup> .....	-.077	120.001	119.981	-2	.0	1.0	-.4	.0
Health insurance <sup>1 5</sup> .....	1.012	134.263	133.972	2.7	-2	.5	-.2	-2
Recreation <sup>2</sup> .....	5.663	118.573	118.639	1.0	.1	.6	.0	-.1
Video and audio <sup>2</sup> .....	1.846	104.011	104.350	2.6	.3	.8	.3	.2
Televisions .....	.097	2.405	2.390	-17.9	-6	.4	-.8	-.7
Cable and satellite television and radio service <sup>9</sup> .....	1.535	459.685	461.112	5.0	.3	.8	.5	.2
Other video equipment <sup>2</sup> .....	.024	10.073	9.972	-4.9	-1.0	.7	-1.6	-1.7
Video discs and other media, including rental of video and audio <sup>1 2</sup> .....	.101	71.668	72.593	-2.0	1.3	.8	-1.9	1.3
Video discs and other media <sup>1 2 3</sup> .....	-	38.916	39.405	-4.7	1.3	.5	-3.5	1.3
Rental of video or audio discs and other media <sup>1 2 3</sup> .....	-	125.553	125.632	4.2	.1	-2	.0	.1
Audio equipment <sup>1</sup> .....	.058	32.825	33.197	-4.8	1.1	.5	-.9	1.1
Audio discs, tapes and other media <sup>1 2</sup> .....	.022	89.502	90.243	2.0	.8	.3	5.7	.8
Pets, pet products and services <sup>2</sup> .....	.955	170.197	170.475	.5	.2	.0	.0	.1
Pets and pet products <sup>1</sup> .....	.587	197.618	197.805	-.5	.1	-2	.0	.1
Pet food <sup>1 2 3</sup> .....	-	151.394	151.053	-1.2	-2	.2	-.5	-2
Purchase of pets, pet supplies, accessories <sup>1 2 3</sup> .....	-	113.301	113.706	-.1	.4	-6	.4	.4
Pet services including veterinary <sup>2</sup> .....	.368	237.199	237.841	2.1	.3	.2	.1	.1
Pet services <sup>1 2 3</sup> .....	-	186.281	186.747	1.3	.3	.0	.0	.3
Veterinarian services <sup>2 3</sup> .....	-	248.605	249.252	2.1	.3	.2	.1	.1
Sporting goods .....	.431	111.271	111.374	-3.0	.1	-1	-.3	-1.0
Sports vehicles including bicycles <sup>1</sup> .....	.229	145.503	145.603	-2.1	.1	-5	-.8	.1
Sports equipment .....	.193	81.941	82.046	-4.0	.1	.6	-.1	-.5
Photography <sup>2</sup> .....	.089	75.883	75.901	3.2	.0	.5	-.4	-.4
Photographic equipment and supplies .....	.039	55.353	55.688	8.2	.6	.6	-.6	-.3
Film and photographic supplies <sup>1 2 3</sup> .....	-	NA	NA	-	-	-	-	-
Photographic equipment <sup>2 3</sup> .....	-	22.654	22.877	9.3	1.0	.7	-.4	-.3
Photographers and film processing <sup>1 2</sup> .....	.049	124.336	123.804	-.5	-.4	.3	-.3	-.4
Photographer fees <sup>1 2 3</sup> .....	-	127.112	127.135	-2.5	.0	.0	.0	.0
Film processing <sup>1 2 3</sup> .....	-	122.240	121.692	.1	-.4	.9	-.6	-.4
Other recreational goods <sup>2</sup> .....	.366	41.867	41.379	-8.0	-1.2	-1	-1.2	-1.3
Toys .....	.293	38.717	38.316	-8.9	-1.0	-.3	-1.1	-1.2
Toys, games, hobbies and playground equipment <sup>2 3</sup> .....	-	47.463	46.723	-8.2	-1.6	-.3	-1.5	-1.9
Sewing machines, fabric and supplies <sup>1 2</sup> .....	.025	94.033	89.185	-8.2	-5.2	-.3	-1.5	-5.2
Music instruments and accessories <sup>1 2</sup> .....	.033	100.229	100.904	.0	.7	1.3	-1.9	.7
Other recreation services <sup>2</sup> .....	1.824	163.520	163.456	2.2	.0	1.2	.1	-.1
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees <sup>1 2</sup> .....	.645	134.381	133.960	.9	-.3	1.2	.0	-.3
Admissions .....	.636	375.376	375.633	3.0	.1	1.4	.0	-.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 Apr. 2017 from—		Seasonally adjusted percent change from—		
		Mar. 2017	Apr. 2017	Apr. 2016	Mar. 2017	Jan. to Feb.	Feb. to Mar.	Mar. to Apr.
<b>Expenditure category</b>								
Admission to movies, theaters, and concerts <sup>1 2 3</sup> .....	-	176.939	177.536	1.5	0.3	0.6	-0.3	0.3
Admission to sporting events <sup>1 2 3</sup> .....	-	221.560	220.854	7.0	-3	2.1	-2.1	-3
Fees for lessons or instructions <sup>1 8</sup> .....	.221	301.994	303.136	4.0	.4	.3	.8	.4
Recreational reading materials <sup>1</sup> .....	.153	243.070	243.004	2.0	.0	-4	.1	.0
Newspapers and magazines <sup>1 2</sup> .....	.089	171.096	172.344	4.5	.7	1.2	.1	.7
Recreational books <sup>1 2</sup> .....	.064	97.238	96.152	-1.5	-1.1	-2.5	.2	-1.1
Education and communication <sup>2</sup> .....	6.984	136.234	135.781	-2.5	-.3	-.2	-1.8	-.3
Education <sup>2</sup> .....	3.209	251.113	251.001	2.4	.0	.3	.0	.1
Educational books and supplies .....	.166	698.235	688.560	3.3	-1.4	1.5	.5	-1.3
College textbooks <sup>1 3 11</sup> .....	-	243.529	240.503	4.6	-1.2	1.0	.7	-1.2
Tuition, other school fees, and childcare .....	3.044	717.840	718.043	2.3	.0	.2	.0	.2
College tuition and fees .....	1.807	814.019	814.222	1.8	.0	.2	.0	.2
Elementary and high school tuition and fees .....	.316	792.380	792.881	3.3	.1	.3	.2	.3
Child care and nursery school <sup>10</sup> .....	.747	289.498	289.529	3.0	.0	.2	.1	.1
Technical and business school tuition and fees <sup>2</sup> .....	.042	244.173	244.609	3.3	.2	.2	.3	.3
Communication <sup>2</sup> .....	3.775	75.275	74.834	-6.5	-.6	-.6	-3.5	-.6
Postage and delivery services <sup>2</sup> .....	.136	180.683	180.677	3.2	.0	1.3	.2	.5
Postage .....	.129	284.320	284.320	3.1	.0	1.3	.2	.5
Delivery services <sup>2</sup> .....	.007	290.017	289.841	5.1	-.1	.8	.8	.4
Information and information processing <sup>2</sup> .....	3.639	71.409	70.974	-6.9	-.6	-.7	-3.6	-.7
Telephone services <sup>1 2</sup> .....	2.465	91.971	90.935	-8.8	-1.1	-.6	-5.0	-1.1
Wireless telephone services <sup>1 2</sup> .....	1.738	49.002	48.153	-12.9	-1.7	-1.4	-7.0	-1.7
Land-line telephone services <sup>1 13</sup> .....	.727	116.158	116.370	1.3	.2	1.3	-.3	.2
Information technology, hardware and services <sup>15</sup> .....	1.174	7.666	7.698	-2.8	.4	-.9	-.8	.2
Personal computers and peripheral equipment <sup>4</sup> .....	.274	42.818	42.896	-5.3	.2	-1.0	-1.5	-.6
Computer software and accessories <sup>1 2</sup> .....	.084	32.547	32.243	-9.8	-.9	-1.1	-1.2	-.9
Internet services and electronic information providers <sup>2</sup> .....	.714	77.074	77.616	-.4	.7	-1.0	-.4	.7
Telephone hardware, calculators, and other consumer information items <sup>1 2</sup> .....	.091	20.636	20.657	-6.4	.1	.5	-1.5	.1
Other goods and services .....	3.178	428.336	432.175	2.7	.9	.1	.0	1.0
Tobacco and smoking products .....	.665	987.910	1025.961	7.7	3.9	.4	.5	4.2
Cigarettes <sup>2</sup> .....	.602	403.573	420.029	8.0	4.1	.4	.5	4.5
Tobacco products other than cigarettes <sup>1 2</sup> .....	.046	257.416	258.239	3.3	.3	.1	-.1	.3
Personal care .....	2.513	226.301	226.557	1.3	.1	.0	-.1	.1
Personal care products <sup>1</sup> .....	.700	161.555	161.915	-.9	.2	.1	-.6	.2
Hair, dental, shaving, and miscellaneous personal care products <sup>1 2</sup> .....	.371	103.190	102.267	-1.4	-.9	.7	-.2	-.9
Cosmetics, perfume, bath, nail preparations and implements <sup>1</sup> .....	.323	184.866	187.727	-.4	1.5	-.7	-1.0	1.5
Personal care services <sup>1</sup> .....	.610	256.488	256.648	1.8	.1	.1	.3	.1
Haircuts and other personal care services <sup>1 2</sup> .....	.610	156.500	156.597	1.8	.1	.1	.3	.1
Miscellaneous personal services <sup>1</sup> .....	1.018	422.278	422.836	3.9	.1	.2	.6	.1
Legal services <sup>1 8</sup> .....	.245	345.706	345.865	5.7	.0	-.7	.0	.0
Funeral expenses <sup>1 8</sup> .....	.144	323.806	324.773	2.2	.3	.5	.0	.3
Laundry and dry cleaning services <sup>1 2</sup> .....	.268	163.473	164.202	2.9	.4	.2	.5	.4
Apparel services other than laundry and dry cleaning <sup>1 2</sup> .....	.027	186.676	187.217	1.7	.3	.0	-.5	.3
Financial services <sup>8</sup> .....	.235	341.465	340.512	4.5	-.3	.5	1.1	-.6
Checking account and other bank services <sup>1 2 3</sup> .....	-	156.498	156.539	3.7	.0	.0	.0	.0
Tax return preparation and other accounting fees <sup>2 3</sup> .....	-	236.886	236.228	5.5	-.3	1.1	2.4	-.5
Miscellaneous personal goods <sup>2</sup> .....	.186	77.156	76.964	-5.0	-.2	-.1	-1.9	-.2
Stationery, stationery supplies, gift wrap <sup>3</sup> .....	-	150.873	150.041	-1.2	-.6	.0	.0	-1.1
Infants' equipment <sup>1 3 5</sup> .....	-	75.426	76.973	-5.0	2.1	-1.7	-1.5	2.1
<b>Special aggregate indexes</b>								
Commodities .....	36.246	181.136	182.041	1.2	.5	-.2	-.7	.1
Commodities less food and beverages .....	21.596	147.435	148.439	1.6	.7	-.5	-1.3	.1
Nondurables less food and beverages .....	12.336	189.614	191.787	4.4	1.1	-.8	-2.2	.5
Nondurables less food, beverages, and apparel .....	9.302	232.124	235.616	5.8	1.5	-1.9	-2.2	.8
Durables .....	9.260	106.343	106.397	-2.1	.1	-.3	-.3	-.4
Services .....	63.754	305.590	306.142	2.8	.2	.3	-.1	.2
Rent of shelter <sup>7</sup> .....	33.309	307.446	308.121	3.5	.2	.3	.1	.3
Transportation services .....	5.920	307.490	308.908	3.1	.5	.7	.4	-.2
Other services .....	11.876	346.601	346.244	.2	-.1	.2	-.9	-.1
All items less food .....	86.302	242.962	243.708	2.5	.3	.1	-.4	.2
All items less shelter .....	66.348	226.469	227.223	1.6	.3	.0	-.5	.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 Apr. 2017 from—		Seasonally adjusted percent change from—		
		Mar. 2017	Apr. 2017	Apr. 2016	Mar. 2017	Jan. to Feb.	Feb. to Mar.	Mar. to Apr.
<b>Special aggregate indexes</b>								
All items less medical care .....	91.461	232.732	233.531	2.1	0.3	0.1	-0.3	0.2
Commodities less food .....	22.548	150.691	151.688	1.5	.7	-5	-1.3	.1
Nondurables less food .....	13.288	192.856	194.939	4.2	1.1	-8	-2.1	.5
Nondurables less food and apparel .....	10.254	232.147	235.364	5.4	1.4	-1.8	-2.0	.7
Nondurables .....	26.986	218.705	220.132	2.3	.7	-1	-1.0	.1
Apparel less footwear .....	2.343	121.342	121.069	.4	-.2	1.1	-1.0	-.6
Services less rent of shelter <sup>7</sup> .....	30.445	327.067	327.518	2.1	.1	.4	-.3	.1
Services less medical care services .....	57.067	290.423	291.018	2.8	.2	.3	-.1	.2
Energy .....	7.039	198.597	202.869	9.3	2.2	-1.0	-3.2	1.1
All items less energy .....	92.961	250.277	250.662	1.7	.2	.2	-.1	.1
All items less food and energy .....	79.263	251.290	251.642	1.9	.1	.2	-.1	.1
Commodities less food and energy commodities .....	19.101	145.527	145.665	-.6	.1	.0	-.3	-.2
Energy commodities .....	3.447	209.029	216.791	14.5	3.7	-2.8	-6.0	1.3
Services less energy services .....	60.162	316.481	316.971	2.7	.2	.3	-.1	.1
Domestically produced farm food .....	6.600	246.104	246.842	-.8	.3	.1	.7	.3
Utilities and public transportation .....	9.850	214.482	215.176	.5	.3	.6	-1.2	.1
Purchasing power of the consumer dollar (1982-84=\$1.00) .....	-	\$ .410	\$ .409	-	-	-	-	-
Purchasing power of the consumer dollar (1967=\$1.00) .....	-	\$ .137	\$ .137	-	-	-	-	-

1 Not seasonally adjusted.  
 2 Indexes on a December 1997=100 base.  
 3 Special index based on a substantially smaller sample.  
 4 Indexes on a December 2007=100 base.  
 5 Indexes on a December 2005=100 base.  
 6 This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.  
 7 Indexes on a December 1982=100 base.  
 8 Indexes on a December 1986=100 base.  
 9 Indexes on a December 1983=100 base.

10 Indexes on a December 1990=100 base.  
 11 Indexes on a December 2001=100 base.  
 12 Indexes on a December 1993=100 base.  
 13 Indexes on a December 2009=100 base.  
 14 Indexes on a December 1996=100 base.  
 15 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—	
	Jan. 2017	Feb. 2017	Mar. 2017	Apr. 2017	July 2016	Oct. 2016	Jan. 2017	Apr. 2017	Oct. 2016	Apr. 2017
<b>Expenditure category</b>										
All items .....	244.158	244.456	243.752	244.158	1.7	3.0	4.1	0.0	2.3	2.0
Food and beverages .....	247.657	248.202	249.033	249.549	-.9	-.1	.3	3.1	-.5	1.7
Food .....	247.816	248.417	249.268	249.767	-1.0	-.2	.2	3.2	-.6	1.7
Food at home .....	236.659	237.298	238.426	238.863	-3.4	-1.9	-1.4	3.8	-2.6	1.2
Cereals and bakery products .....	272.457	271.369	272.242	271.556	-1.5	.1	-.3	-1.3	-.7	-.8
Cereals and cereal products .....	229.303	229.641	228.752	227.663	-.3	-2.3	-1.7	-2.8	-1.3	-2.3
Flour and prepared flour mixes .....	237.195	234.832	238.180	234.162	-.9	-4.7	-4.0	-5.0	-2.8	-4.5
Breakfast cereal <sup>1</sup> .....	225.002	226.170	225.579	225.253	4.3	-4.7	-2.5	.4	-.3	-1.0
Rice, pasta, commmeal <sup>1</sup> .....	237.498	236.109	234.116	234.380	.2	-5.7	-.2	-5.1	-2.8	-2.7
Rice <sup>1 2 3</sup> .....	161.789	161.925	160.103	159.335	1.9	-.1	-3.8	-5.9	.9	-4.9
Bakery products <sup>1</sup> .....	297.767	295.878	297.205	297.043	-2.5	1.3	1.3	-1.0	-.6	.2
Bread <sup>1 3</sup> .....	177.995	178.627	177.539	178.554	1.9	-.2	-1.1	1.3	.8	.1
White bread <sup>1 2</sup> .....	324.131	325.544	323.226	322.719	4.3	-2.5	2.8	-1.7	.9	.5
Bread other than white <sup>1 2</sup> .....	341.707	343.371	341.312	346.739	.1	1.9	-5.3	6.0	1.0	.2
Fresh biscuits, rolls, muffins <sup>3</sup> .....	174.603	171.289	175.862	176.425	-2.6	-2.2	.3	4.2	-2.4	2.3
Cakes, cupcakes, and cookies .....	284.215	282.655	281.449	283.659	-3.6	1.8	4.3	-.8	-1.0	1.7
Cookies <sup>2</sup> .....	271.470	265.706	266.056	268.680	-8.1	5.7	3.9	-4.0	-1.4	-.1
Fresh cakes and cupcakes <sup>1 2</sup> .....	302.732	303.881	302.022	301.463	4.1	-1.6	6.6	-1.7	1.2	2.4
Other bakery products .....	265.422	264.065	267.242	262.749	-2.8	.3	1.1	-4.0	-1.3	-1.5
Fresh sweetrolls, coffeecakes, doughnuts <sup>1 2</sup> .....	289.768	293.917	294.552	288.599	4.1	-8.4	1.0	-1.6	-2.3	-.3
Crackers, bread, and cracker products <sup>2</sup> .....	306.707	302.984	309.768	301.720	-5.0	.2	2.4	-6.3	-2.4	-2.1
Frozen and refrigerated bakery products, pies, tarts, turnovers <sup>2</sup> .....	268.568	264.960	267.086	266.621	-3.3	6.6	-2.1	-2.9	1.5	-2.5
Meats, poultry, fish, and eggs .....	243.714	244.178	245.022	243.663	-7.3	-4.4	-.1	-.1	-5.9	-.1
Meats, poultry, and fish .....	245.779	247.014	248.199	246.496	-4.5	-2.7	-2.3	1.2	-3.6	-.6
Meats .....	247.319	248.047	249.806	248.554	-5.9	-4.7	-2.2	2.0	-5.3	-.1
Beef and veal .....	294.083	293.642	293.138	293.316	-8.3	-4.7	-2.8	-1.0	-6.5	-1.9
Uncooked ground beef <sup>1</sup> .....	259.370	257.226	260.161	260.834	-7.2	-4.1	-5.8	2.3	-5.6	-1.9
Uncooked beef roasts <sup>1 3</sup> .....	211.022	214.434	220.233	220.266	-2.0	-18.9	-9.1	18.7	-10.9	3.9
Uncooked beef steaks <sup>3</sup> .....	201.011	202.571	199.490	198.597	-10.9	-5.0	-1.2	-4.7	-8.0	-3.0
Uncooked other beef and veal <sup>1 3</sup> .....	228.963	229.261	225.003	226.118	1.2	-6.8	2.6	-4.9	-2.9	-1.2
Pork .....	205.839	208.935	212.029	210.629	-3.3	-9.3	-.6	9.6	-6.3	4.4
Bacon, breakfast sausage, and related products <sup>3</sup> ..	153.771	156.069	160.396	160.794	-7.8	-9.8	5.8	19.6	-8.8	12.5
Bacon and related products <sup>2</sup> .....	281.573	290.337	304.285	305.151	-7.5	-12.7	7.9	37.9	-10.1	22.0
Breakfast sausage and related products <sup>2 3</sup> .....	142.085	142.586	141.903	141.355	-4.8	-5.2	1.0	-2.0	-5.0	-.5
Ham .....	196.630	197.354	204.860	201.459	.2	-11.6	-4.2	10.2	-5.9	2.7
Ham, excluding canned <sup>2</sup> .....	218.363	219.253	228.985	225.268	-.5	-14.1	-3.8	13.3	-7.5	4.4
Pork chops <sup>1</sup> .....	177.097	182.170	183.655	180.404	13.6	-16.8	-20.6	7.7	-2.8	-7.5
Other pork including roasts and picnics <sup>3</sup> .....	125.434	128.688	128.388	126.095	-3.1	-4.9	-2.8	2.1	-4.0	-.4
Other meats .....	223.193	222.227	225.185	222.223	-4.9	1.5	-3.0	-1.7	-1.8	-2.3
Frankfurters <sup>2</sup> .....	229.199	221.071	232.108	221.398	-14.7	12.2	7.6	-12.9	-2.2	-3.2
Lunchmeats <sup>2 3</sup> .....	143.857	144.706	145.698	145.378	-3.0	-1.4	-6.4	4.3	-2.2	-1.2
Lamb and organ meats <sup>1 2</sup> .....	327.849	316.737	318.205	306.920	-.4	2.3	-9.1	-23.2	.9	-16.4
Lamb and mutton <sup>1 2 3</sup> .....	169.170	162.312	164.377	159.219	-8.5	4.3	-17.1	-21.5	-2.3	-19.3
Poultry <sup>1</sup> .....	228.707	228.979	231.309	230.537	-3.6	1.6	-4.7	3.2	-1.0	-.8
Chicken <sup>1 3</sup> .....	146.008	146.181	147.827	147.576	-4.4	1.9	-4.5	4.4	-1.3	-.2
Fresh whole chicken <sup>1 2</sup> .....	241.115	243.119	245.316	240.551	-8.6	3.0	-14.9	-.9	-3.0	-8.2
Fresh and frozen chicken parts <sup>1 2</sup> .....	218.308	216.687	218.970	220.066	-2.7	2.2	.7	3.3	-.3	2.0
Other poultry including turkey <sup>3</sup> .....	155.555	154.195	154.623	153.464	-3.7	1.6	.7	-5.3	-1.1	-2.3
Fish and seafood .....	285.305	290.497	287.315	281.925	.7	.1	.1	-4.7	.4	-2.3
Fresh fish and seafood <sup>3</sup> .....	178.337	180.284	177.933	174.973	4.6	1.8	1.4	-7.3	3.2	-3.1
Processed fish and seafood <sup>3</sup> .....	141.617	145.533	143.593	140.648	-4.8	-1.1	.3	-2.7	-3.0	-1.2
Shelf stable fish and seafood <sup>1 2</sup> .....	198.684	197.747	193.701	194.342	-10.7	1.8	-.8	-8.5	-4.7	-4.7
Frozen fish and seafood <sup>2</sup> .....	298.719	312.026	307.387	300.696	-3.8	-1.7	2.0	2.7	-2.8	2.3
Eggs .....	217.655	207.661	203.866	207.177	-40.8	-28.3	44.4	-17.9	-34.8	8.9
Dairy and related products .....	218.003	219.768	218.526	218.016	-3.6	.0	2.8	.0	-1.8	1.4
Milk <sup>1 3</sup> .....	142.639	142.193	141.301	139.406	-6.0	18.7	-1.4	-8.8	5.6	-5.1
Fresh whole milk <sup>2</sup> .....	203.560	205.616	205.266	203.291	-5.6	9.9	-2.7	-.5	1.9	-1.6
Fresh milk other than whole <sup>2 3</sup> .....	143.952	144.504	144.587	143.845	-6.1	9.7	-2.7	-.3	1.5	-1.5
Cheese and related products .....	227.757	230.085	227.959	228.436	-4.9	-.3	.9	1.2	-2.6	1.1
Ice cream and related products .....	219.739	222.146	220.567	218.403	1.6	-5.1	4.1	-2.4	-1.8	.8
Other dairy and related products <sup>1 3</sup> .....	148.443	148.447	147.506	148.116	-2.8	-3.2	8.6	-.9	-3.0	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—	
	Jan. 2017	Feb. 2017	Mar. 2017	Apr. 2017	July 2016	Oct. 2016	Jan. 2017	Apr. 2017	Oct. 2016	Apr. 2017
<b>Expenditure category</b>										
Fruits and vegetables .....	286.560	288.706	293.277	299.647	-2.5	-2.6	-9.6	19.6	-2.6	4.0
Fresh fruits and vegetables .....	328.508	331.829	337.568	347.402	-1.9	-2.7	-11.3	25.1	-2.3	5.3
Fresh fruits .....	351.764	351.681	360.139	364.039	-1.1	.1	-7.9	14.7	-.5	2.8
Apples .....	338.822	335.321	341.224	340.749	-5.8	-5.4	-7.7	2.3	-5.6	-2.8
Bananas <sup>1</sup> .....	198.357	198.605	197.635	197.638	2.2	1.4	-1.5	-1.4	1.8	-1.5
Citrus fruits <sup>3</sup> .....	250.609	250.985	246.032	244.058	4.5	-.3	17.2	-10.1	2.1	2.7
Oranges, including tangerines <sup>2</sup> .....	510.861	506.814	498.514	502.058	-5.1	-.4	24.3	-6.7	-2.7	7.7
Other fresh fruits <sup>3</sup> .....	113.730	113.557	120.842	123.515	-2.7	.2	-18.3	39.1	-1.2	6.6
Fresh vegetables .....	302.936	309.798	312.677	328.670	-2.7	-6.0	-15.3	38.6	-4.4	8.4
Potatoes .....	333.336	338.439	335.755	337.062	-2.4	6.8	-1.8	4.5	2.1	1.3
Lettuce .....	260.445	277.268	290.390	342.556	-5.9	-19.9	-24.4	199.3	-13.1	50.5
Tomatoes <sup>1</sup> .....	324.704	323.958	317.552	320.142	-24.3	46.1	-15.5	-5.5	5.2	-10.7
Other fresh vegetables .....	311.283	313.713	316.334	329.102	-1.7	-10.1	-8.1	24.9	-6.0	7.1
Processed fruits and vegetables <sup>3</sup> .....	156.047	155.791	157.455	156.739	-4.8	-1.9	-3.2	1.8	-3.4	-.7
Canned fruits and vegetables <sup>3</sup> .....	159.695	159.683	160.643	159.840	-4.8	-.8	-4.5	.4	-2.8	-2.1
Canned fruits <sup>2 3</sup> .....	156.742	157.589	157.968	159.048	-4.8	2.5	-4.2	6.0	-1.2	.8
Canned vegetables <sup>2 3</sup> .....	166.980	165.850	167.313	165.080	-3.1	-2.5	-4.3	-4.5	-2.8	-4.4
Frozen fruits and vegetables <sup>3</sup> .....	147.489	147.612	149.213	150.089	-5.2	-.3	-4.0	7.2	-2.7	1.5
Frozen vegetables <sup>2</sup> .....	201.904	202.647	204.065	204.706	-6.5	1.6	-3.1	5.7	-2.5	1.2
Other processed fruits and vegetables including dried <sup>3</sup> .....	159.162	157.159	160.756	157.564	-.9	-11.5	3.9	-4.0	-6.4	-.1
Dried beans, peas, and lentils <sup>1 2 3</sup> .....	194.810	195.573	196.591	196.700	-.2	-8.1	-8.9	3.9	-4.2	-2.7
Nonalcoholic beverages and beverage materials .....	165.820	168.308	168.127	167.574	-1.5	-2.2	-1.4	4.3	-1.9	1.4
Juices and nonalcoholic drinks <sup>3</sup> .....	127.558	129.546	129.367	128.815	-1.7	-1.8	-1.9	4.0	-1.8	1.0
Carbonated drinks .....	159.110	162.382	161.490	162.066	-4.6	-.3	-5.8	7.6	-2.5	.7
Frozen noncarbonated juices and drinks <sup>1 3</sup> .....	177.187	180.541	181.544	180.277	-10.1	6.2	1.7	7.2	-2.3	4.4
Nonfrozen noncarbonated juices and drinks <sup>3</sup> .....	116.542	117.988	118.168	117.576	-.4	-2.8	-.4	3.6	-1.6	1.6
Beverage materials including coffee and tea <sup>3</sup> .....	117.270	119.002	118.598	118.818	-1.7	-2.5	-.8	5.4	-2.1	2.3
Coffee .....	196.705	200.165	200.142	201.244	-3.2	-2.1	-1.6	9.6	-2.7	3.8
Roasted coffee <sup>2</sup> .....	205.618	209.334	209.095	209.674	-5.2	-3.1	.3	8.1	-4.2	4.2
Instant and freeze dried coffee <sup>1 2</sup> .....	198.027	199.995	197.889	202.802	-2.5	2.1	3.6	10.0	-.2	6.8
Other beverage materials including tea <sup>1 3</sup> .....	128.863	131.160	128.697	128.674	-4.4	-1.8	4.1	-.6	-3.1	1.7
Other food at home .....	209.600	208.719	210.077	210.387	-2.2	-.8	1.0	1.5	-1.5	1.2
Sugar and sweets <sup>1</sup> .....	214.976	213.745	214.636	214.014	-2.2	-1.1	.2	-1.8	-1.6	-.8
Sugar and artificial sweeteners .....	186.466	184.822	185.795	183.157	-7.6	.2	-2.3	-6.9	-3.8	-4.7
Candy and chewing gum <sup>1 3</sup> .....	144.758	142.968	144.202	143.741	-.8	-1.8	.6	-2.8	-1.3	-1.1
Other sweets <sup>3</sup> .....	152.533	155.188	156.207	155.323	-1.3	4.2	-4.6	7.5	1.4	1.3
Fats and oils .....	223.479	225.213	227.225	227.998	-3.6	-3.7	-1.6	8.3	-3.6	3.3
Butter and margarine <sup>3</sup> .....	200.196	202.619	205.251	205.571	-1.6	-8.0	2.8	11.2	-4.9	6.9
Butter <sup>2</sup> .....	233.593	235.024	240.399	240.284	-8.3	-12.5	9.8	12.0	-10.4	10.9
Margarine <sup>2</sup> .....	296.050	299.869	298.488	307.382	6.0	-4.7	1.4	16.2	.5	8.6
Salad dressing <sup>3</sup> .....	128.405	128.707	130.248	127.273	1.4	-7.5	-1.3	-3.5	-3.2	-2.4
Other fats and oils including peanut butter <sup>3</sup> .....	154.537	155.865	156.673	158.826	-4.9	2.8	-6.8	11.6	-1.1	2.0
Peanut butter <sup>1 2 3</sup> .....	152.853	153.651	155.154	156.482	-9.3	10.3	-10.5	9.8	.0	-.9
Other foods .....	224.666	223.366	224.836	225.292	-2.0	-.3	1.5	1.1	-1.2	1.3
Soups .....	249.632	246.347	245.890	241.712	-2.9	5.0	9.5	-12.1	1.0	-1.9
Frozen and freeze dried prepared foods <sup>1</sup> .....	166.034	167.437	166.749	169.533	-1.3	-1.2	-7.8	8.7	-1.3	.1
Snacks <sup>1</sup> .....	250.968	249.815	253.425	254.475	-2.7	-.2	-1.9	5.7	-1.5	1.8
Spices, seasonings, condiments, sauces .....	240.108	238.337	240.012	240.323	-2.9	-3.1	5.5	.4	-3.0	2.9
Salt and other seasonings and spices <sup>2 3</sup> .....	150.671	149.588	151.775	152.106	-5.6	.7	-2.7	3.9	-2.5	.5
Olives, pickles, relishes <sup>1 2 3</sup> .....	137.629	134.230	139.094	134.758	5.4	-8.3	-3.8	-8.1	-1.7	-6.0
Sauces and gravies <sup>2 3</sup> .....	137.456	136.795	136.426	136.619	-.7	-1.0	5.5	-2.4	-.8	1.5
Other condiments <sup>2</sup> .....	272.997	279.912	280.804	276.341	2.4	-3.4	-6.1	5.0	-.6	-.7
Baby food <sup>1 3</sup> .....	159.088	158.869	157.670	158.718	4.5	.4	6.8	-.9	2.4	2.8
Other miscellaneous foods <sup>1 3</sup> .....	131.139	131.514	132.131	132.607	-.1	-2.8	-.5	4.6	-1.5	2.0
Prepared salads <sup>1 2 4</sup> .....	127.277	127.464	128.945	127.928	-5.3	14.8	1.5	2.1	4.3	1.8
Food away from home <sup>1</sup> .....	266.079	266.626	267.055	267.652	2.4	2.2	2.5	2.4	2.3	2.4
Full service meals and snacks <sup>1 3</sup> .....	165.361	165.849	166.073	166.343	3.1	1.9	3.0	2.4	2.5	2.7
Limited service meals and snacks <sup>1 3</sup> .....	169.832	170.057	170.381	170.972	1.8	2.2	2.2	2.7	2.0	2.5
Food at employee sites and schools <sup>3</sup> .....	172.001	172.436	172.713	172.763	9.1	-3.2	2.6	1.8	2.8	2.2
Food at elementary and secondary schools <sup>1 2 5</sup> .....	143.907	143.794	143.775	143.819	-.1	-.1	.1	-.2	3.8	-.1
Food from vending machines and mobile vendors <sup>1 3</sup> .....	153.249	153.557	153.874	153.802	2.1	3.9	1.2	1.5	3.0	1.3

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—	
	Jan. 2017	Feb. 2017	Mar. 2017	Apr. 2017	July 2016	Oct. 2016	Jan. 2017	Apr. 2017	Oct. 2016	Apr. 2017
<b>Expenditure category</b>										
Other food away from home <sup>1 3</sup>	182.970	183.254	183.752	183.544	0.7	0.3	-0.1	1.3	0.5	0.6
Alcoholic beverages	244.220	243.975	244.516	245.269	.4	2.2	.8	1.7	1.3	1.3
Alcoholic beverages at home	199.735	199.006	199.521	200.707	-.8	2.1	-1.1	2.0	.6	.9
Beer, ale, and other malt beverages at home	221.283	220.737	221.105	222.898	.7	2.1	2.1	3.0	1.4	2.5
Distilled spirits at home	192.943	192.148	193.630	193.319	-2.2	1.5	-1.9	.8	-4	-6
Whiskey at home <sup>1 2</sup>	208.784	207.484	209.889	209.496	-5.1	4.7	-1.6	1.4	-3	-2
Distilled spirits, excluding whiskey, at home <sup>2</sup>	187.081	185.811	187.214	187.304	-1.8	2.3	-1.2	.5	.3	-4
Wine at home	168.348	167.834	167.752	168.647	-1.8	-.1	.8	.7	-9	.7
Alcoholic beverages away from home <sup>1</sup>	340.366	341.405	341.685	341.854	2.1	2.6	1.7	1.8	2.4	1.7
Beer, ale, and other malt beverages away from home <sup>1 2 3</sup>	169.183	169.648	170.029	170.009	2.8	1.8	4.5	2.0	2.3	3.2
Wine away from home <sup>1 2 3</sup>	181.784	182.735	182.671	182.789	.7	4.7	-1.0	2.2	2.7	.6
Distilled spirits away from home <sup>1 2 3</sup>	183.781	184.434	184.375	184.595	3.0	2.3	-2	1.8	2.6	.8
Housing	248.265	248.989	249.130	249.941	3.1	3.9	3.1	2.7	3.5	2.9
Shelter	293.779	294.571	294.927	295.812	3.5	4.1	3.4	2.8	3.8	3.1
Rent of primary residence <sup>6</sup>	303.049	303.931	304.768	305.688	3.9	4.0	3.9	3.5	4.0	3.7
Lodging away from home <sup>3</sup>	160.604	161.461	157.524	160.901	-3.9	15.6	.1	.7	5.4	.4
Housing at school, excluding board <sup>6 7</sup>	532.259	533.323	534.562	535.727	3.1	2.0	4.4	2.6	2.5	3.5
Other lodging away from home including hotels and motels	330.465	332.393	322.972	330.847	-4.9	17.8	-.6	.5	5.8	-.1
Owners' equivalent rent of residences <sup>6 7</sup>	301.006	301.776	302.283	302.964	3.7	3.8	3.4	2.6	3.7	3.0
Owners' equivalent rent of primary residence <sup>6 7</sup>	300.986	301.759	302.266	302.947	3.7	3.8	3.4	2.6	3.7	3.0
Tenants' and household insurance <sup>1 3</sup>	147.758	147.798	148.078	149.125	.6	-.9	.9	3.8	-.1	2.3
Fuels and utilities	233.934	235.661	234.881	236.994	3.6	6.0	3.4	5.3	4.8	4.4
Household energy	195.353	197.081	196.132	198.255	4.1	6.8	2.8	6.1	5.4	4.4
Fuel oil and other fuels	253.993	252.774	242.472	251.624	24.5	15.2	32.8	-3.7	19.7	13.1
Fuel oil <sup>1</sup>	243.347	242.467	240.619	239.822	37.1	24.5	38.2	-5.7	30.7	14.2
Propane, kerosene, and firewood <sup>8</sup>	313.381	319.057	318.164	317.999	21.0	-7.9	25.6	6.0	5.6	15.4
Energy services <sup>6</sup>	199.531	201.441	200.851	202.751	3.2	6.4	1.5	6.6	4.8	4.0
Electricity <sup>6</sup>	208.503	210.176	209.864	211.098	.3	4.6	-.1	5.1	2.4	2.4
Utility (piped) gas service <sup>6</sup>	169.684	172.244	170.859	174.654	14.9	13.5	7.4	12.2	14.2	9.8
Water and sewer and trash collection services <sup>3</sup>	226.336	226.920	227.297	227.979	2.2	3.4	5.3	2.9	2.8	4.1
Water and sewerage maintenance <sup>6</sup>	525.414	526.663	528.090	530.130	2.7	4.0	5.2	3.6	3.4	4.4
Garbage and trash collection <sup>9</sup>	446.266	447.699	446.987	447.129	.9	1.6	5.5	.8	1.2	3.1
Household furnishings and operations	121.426	121.326	121.335	121.120	-1.1	-.3	.1	-1.0	-.7	-.4
Window and floor coverings and other linens <sup>1 3</sup>	59.022	59.194	59.499	59.384	-.4	2.7	-8.5	2.5	1.1	-3.2
Floor coverings <sup>1 3</sup>	109.597	108.572	108.310	109.868	-.7	-.1	-1.2	1.0	-.4	-.1
Window coverings <sup>1 3</sup>	70.072	69.255	69.093	68.671	-1.8	10.6	-1.3	-7.8	4.2	-4.6
Other linens <sup>1 3</sup>	45.103	45.705	46.202	45.889	.2	1.2	-13.7	7.2	.7	-3.9
Furniture and bedding	111.773	112.204	111.350	110.722	-4.5	1.9	-.7	-3.7	-1.4	-2.2
Bedroom furniture <sup>1</sup>	127.243	127.476	127.566	127.544	-3.4	-3.3	-2.6	.9	-3.3	-.9
Living room, kitchen, and dining room furniture <sup>1 3</sup>	85.865	85.654	85.452	84.914	-7.4	4.9	-.3	-4.4	-1.4	-2.3
Other furniture <sup>3</sup>	70.629	70.366	69.549	69.854	-4.2	-1.4	6.9	-4.3	-2.8	1.2
Infants' furniture <sup>1 2 5</sup>	107.287	NA	95.429	95.006	-	-	-	-38.5	-	-
Appliances <sup>3</sup>	74.717	74.997	75.339	74.934	-1.2	-7.5	-3.4	1.2	-4.4	-1.1
Major appliances <sup>3</sup>	81.677	80.535	80.227	79.823	-7.7	-6.4	.6	-8.8	-7.0	-4.2
Laundry equipment <sup>2</sup>	94.378	92.312	91.108	90.006	-9.5	-12.5	22.2	-17.3	-11.0	.6
Other appliances <sup>1 3</sup>	64.486	65.706	65.765	65.537	3.2	-9.6	-5.1	6.7	-3.4	.6
Other household equipment and furnishings <sup>3</sup>	56.690	56.419	56.341	55.215	-9.7	-1.8	3.1	-10.0	-5.8	-3.7
Clocks, lamps, and decorator items <sup>1</sup>	43.858	43.475	43.338	41.847	-9.7	-8.0	-.6	-17.1	-8.9	-9.2
Indoor plants and flowers <sup>10</sup>	129.473	129.829	130.441	129.866	-8.3	7.4	6.7	1.2	-.8	3.9
Dishes and flatware <sup>1 3</sup>	54.150	54.186	53.518	54.478	.0	-2.4	4.1	2.4	-1.2	3.3
Nonelectric cookware and tableware <sup>3</sup>	88.730	88.186	87.335	87.439	-7.1	2.6	-.9	-5.7	-2.4	-3.3
Tools, hardware, outdoor equipment and supplies <sup>3</sup>	90.065	89.742	89.748	89.798	1.3	-1.6	.6	-1.2	-.2	-.3
Tools, hardware and supplies <sup>1 3</sup>	97.625	97.728	97.637	97.849	.3	-1.6	-1.9	.9	-.7	-.5
Outdoor equipment and supplies <sup>3</sup>	86.476	86.038	86.152	85.998	1.4	-.9	1.8	-2.2	.2	-.2
Housekeeping supplies <sup>1</sup>	185.203	185.235	185.353	186.287	-.8	-.5	-1.6	2.4	-.6	.4
Household cleaning products <sup>3</sup>	119.240	118.388	118.205	120.128	4.2	-2.2	-1.1	3.0	.9	.9
Household paper products <sup>1 3</sup>	168.183	168.797	168.496	169.572	-2.9	-.4	-.2	3.3	-1.7	1.6
Miscellaneous household products <sup>1 3</sup>	116.055	116.275	116.763	116.658	-4.6	1.4	-4.6	2.1	-1.6	-1.3
Household operations <sup>1 3</sup>	174.426	174.389	174.546	174.714	6.2	.7	3.9	.7	3.4	2.2
Domestic services <sup>1 3</sup>	157.963	NA	159.454	159.795	1.0	1.6	.4	4.7	1.3	2.5
Gardening and lawn care services <sup>1 3</sup>	NA	NA	179.330	178.690	2.9	3.4	-	-	3.2	3.0

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—	
	Jan. 2017	Feb. 2017	Mar. 2017	Apr. 2017	July 2016	Oct. 2016	Jan. 2017	Apr. 2017	Oct. 2016	Apr. 2017
<b>Expenditure category</b>										
Moving, storage, freight expense <sup>3</sup> .....	158.295	152.699	152.824	154.159	17.8	-5.6	5.5	-10.0	5.5	-2.6
Repair of household items <sup>1 3</sup> .....	233.279	233.894	236.522	237.093	6.8	6.4	7.4	6.7	6.6	7.1
Apparel .....	126.915	127.719	126.824	126.414	.9	-.1	2.6	-1.6	.4	.5
Men's and boys' apparel .....	119.867	121.679	118.258	115.803	3.5	-1.0	2.9	-12.9	1.2	-5.3
Men's apparel .....	124.717	126.766	122.861	119.734	2.3	-1.4	7.9	-15.0	.5	-4.3
Men's suits, sport coats, and outerwear .....	112.780	114.452	110.839	106.047	4.0	9.8	-4.1	-21.8	6.8	-13.4
Men's furnishings .....	156.048	156.381	155.409	153.039	4.0	-3.1	6.5	-7.5	.4	-.7
Men's shirts and sweaters <sup>3</sup> .....	80.331	85.023	81.123	77.477	-1.7	-1.9	4.5	-13.5	-1.8	-4.9
Men's pants and shorts .....	122.834	125.169	114.943	116.565	3.4	-1.9	15.6	-18.9	.7	-3.2
Boys' apparel .....	100.863	101.968	101.742	100.585	3.6	6.0	-17.8	-1.1	4.8	-9.9
Women's and girls' apparel .....	112.051	112.446	112.893	112.176	3.1	-3.1	3.7	.4	.0	2.1
Women's apparel .....	115.800	116.422	116.284	115.444	6.3	-6.8	5.5	-1.2	-.5	2.1
Women's outerwear .....	102.884	111.146	116.485	113.557	15.7	-42.8	2.9	48.4	-18.6	23.6
Women's dresses .....	126.966	126.045	124.905	124.195	1.4	-7.2	26.6	-8.4	-3.0	7.6
Women's suits and separates <sup>3</sup> .....	82.623	83.095	81.822	80.232	5.9	-2.4	3.2	-11.1	1.7	-4.2
Women's underwear, nightwear, sportswear and accessories <sup>3</sup> .....	106.268	106.194	108.224	109.092	5.4	1.1	-3.5	11.1	3.2	3.5
Girls' apparel .....	94.585	94.006	96.949	96.768	-12.3	19.1	-5.2	9.6	2.2	1.9
Footwear .....	138.347	137.167	137.796	138.608	-6.6	6.9	1.4	.8	-.1	1.1
Men's footwear <sup>1</sup> .....	136.879	139.343	140.837	141.741	-14.7	10.8	-8.9	15.0	-2.8	2.4
Boys' and girls' footwear .....	154.071	151.162	153.473	154.845	-2.2	4.2	1.1	2.0	1.0	1.5
Women's footwear .....	129.935	128.032	128.319	129.142	-4.0	5.4	3.6	-2.4	.6	.5
Infants' and toddlers' apparel .....	113.947	117.072	113.737	115.277	-.7	-4.6	-1.3	4.8	-2.7	1.7
Jewelry and watches <sup>8</sup> .....	171.173	175.227	172.538	178.625	5.0	2.6	2.1	18.6	3.8	10.1
Watches <sup>1 8</sup> .....	130.419	132.116	126.812	136.659	23.1	-7.7	-2.4	20.6	6.6	8.5
Jewelry <sup>8</sup> .....	177.590	184.535	184.225	185.143	-.3	9.3	.1	18.1	4.4	8.7
Transportation .....	204.348	203.237	200.311	200.520	.5	7.0	15.1	-7.3	3.7	3.3
Private transportation .....	199.418	198.045	194.944	195.211	1.1	7.9	15.8	-8.2	4.4	3.1
New and used motor vehicles <sup>3</sup> .....	100.034	99.899	99.316	99.114	-2.1	-1.8	1.7	-3.6	-2.0	-1.0
New vehicles .....	148.792	148.462	148.019	147.790	.1	.5	3.7	-2.7	.3	.5
New cars and trucks <sup>2 3</sup> .....	103.119	102.884	102.584	102.418	-.1	.7	3.7	-2.7	.3	.4
New cars <sup>2</sup> .....	144.822	144.598	144.058	143.852	-.8	.4	3.5	-2.7	-.2	.4
New trucks <sup>2 9</sup> .....	158.093	157.459	157.157	157.000	.5	.7	3.6	-2.7	.6	.4
Used cars and trucks .....	141.268	140.471	139.201	138.493	-7.6	-3.3	.2	-7.6	-5.5	-3.8
Leased cars and trucks <sup>11</sup> .....	82.893	84.815	83.651	84.286	2.6	-10.1	-2.2	6.9	-4.0	2.2
Car and truck rental <sup>3</sup> .....	126.967	124.560	123.196	121.194	11.0	-2.8	-15.5	-17.0	3.8	-16.3
Motor fuel .....	226.372	219.823	206.383	208.867	4.1	40.8	61.3	-27.5	21.1	8.1
Gasoline (all types) .....	225.577	218.910	205.367	207.819	3.8	41.6	61.3	-28.0	21.2	7.8
Gasoline, unleaded regular <sup>2</sup> .....	221.871	214.899	201.079	203.714	3.6	43.1	63.4	-28.9	21.8	7.8
Gasoline, unleaded midgrade <sup>2 12</sup> .....	241.439	234.241	221.778	222.779	3.9	37.2	58.5	-27.5	19.4	7.2
Gasoline, unleaded premium <sup>2</sup> .....	234.504	227.706	215.589	219.743	-2.1	47.6	46.8	-22.9	20.2	6.4
Other motor fuels <sup>3</sup> .....	195.112	195.293	192.504	193.974	11.8	14.0	68.4	-2.3	12.9	28.2
Motor vehicle parts and equipment <sup>1</sup> .....	142.993	143.256	143.797	143.915	-4.6	.2	-.1	2.6	-2.2	1.3
Tires <sup>1</sup> .....	124.423	124.825	125.414	125.592	-6.9	2.3	-2.2	3.8	-2.4	.7
Vehicle accessories other than tires <sup>1 3</sup> .....	166.727	166.692	167.086	167.074	-.9	-2.7	3.2	.8	-1.8	2.0
Vehicle parts and equipment other than tires <sup>1 2</sup> .....	157.694	157.560	157.529	157.722	2.0	-4.0	2.3	.1	-1.0	1.2
Motor oil, coolant, and fluids <sup>1 2</sup> .....	368.224	364.032	372.691	373.741	-10.2	10.1	1.6	6.1	-.6	3.8
Motor vehicle maintenance and repair <sup>1</sup> .....	279.523	279.782	279.600	280.170	1.7	-.6	5.7	.9	.6	3.3
Motor vehicle body work <sup>1</sup> .....	292.038	292.243	293.411	294.511	2.9	2.2	3.2	3.4	2.6	3.3
Motor vehicle maintenance and servicing <sup>1</sup> .....	250.686	251.186	250.269	250.716	2.3	-1.3	6.8	.0	.5	3.4
Motor vehicle repair <sup>1 3</sup> .....	173.767	173.626	174.299	174.693	.5	.2	4.4	2.1	.3	3.3
Motor vehicle insurance .....	509.239	511.923	517.826	515.538	6.3	4.7	10.8	5.0	5.5	7.9
Motor vehicle fees <sup>1 3</sup> .....	184.484	184.488	184.504	184.623	2.6	-1.3	4.6	.3	.6	2.4
State motor vehicle registration and license fees <sup>1 3 6</sup> .....	175.348	175.348	175.250	175.632	2.4	1.7	3.4	.6	2.0	2.0
Parking and other fees <sup>1 3</sup> .....	199.605	199.621	199.786	199.556	2.9	-4.8	6.0	-.1	-1.0	2.9
Parking fees and tolls <sup>1 2 3</sup> .....	224.903	225.332	225.737	225.389	3.5	-.8	5.0	.9	1.4	2.9
Automobile service clubs <sup>1 2 3</sup> .....	118.905	118.958	119.048	116.209	1.0	-38.3	25.8	-8.8	-21.1	7.1
Public transportation .....	265.546	269.194	269.693	268.859	-5.5	-3.2	5.6	5.1	-4.4	5.4
Airline fares .....	280.611	287.279	288.305	286.673	-10.7	-6.6	7.3	8.9	-8.7	8.1
Other intercity transportation .....	160.151	160.969	160.605	160.860	1.8	2.9	3.4	1.8	2.3	2.6

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—	
	Jan. 2017	Feb. 2017	Mar. 2017	Apr. 2017	July 2016	Oct. 2016	Jan. 2017	Apr. 2017	Oct. 2016	Apr. 2017
<b>Expenditure category</b>										
Intercity bus fare <sup>1 2 4</sup> .....	130.683	129.673	131.211	132.229	-	-	-	4.8	-	-
Intercity train fare <sup>1 2 4</sup> .....	118.380	115.587	117.287	113.832	15.2	-9.4	25.0	-14.5	2.2	3.4
Ship fare <sup>1 2 3</sup> .....	65.859	65.136	65.737	67.163	11.4	-4.7	-3.1	8.2	3.0	2.3
Intracity transportation <sup>1</sup> .....	310.103	310.430	310.762	313.977	.8	.4	.3	5.1	.6	2.7
Intracity mass transit <sup>1 2 13</sup> .....	122.829	122.962	123.122	124.654	.8	.6	.2	6.1	.7	3.1
Medical care .....	472.251	472.738	473.415	472.664	4.7	4.9	1.9	.4	4.8	1.1
Medical care commodities .....	375.392	374.747	375.610	372.531	4.0	7.8	1.9	-3.0	5.9	-6
Medicinal drugs <sup>1 13</sup> .....	122.483	123.102	123.227	122.144	3.2	8.3	.4	-1.1	5.7	-4
Prescription drugs <sup>6</sup> .....	516.734	515.494	515.444	510.828	6.4	10.5	.7	-4.5	8.4	-1.9
Nonprescription drugs <sup>1 13</sup> .....	96.744	96.821	97.427	97.459	-1.8	1.1	.8	3.0	-4	1.9
Medical equipment and supplies <sup>1 13</sup> .....	99.209	100.029	99.974	99.908	5.1	-3.9	1.4	2.8	.5	2.1
Medical care services .....	503.234	504.139	504.739	504.866	4.9	4.1	1.9	1.3	4.5	1.6
Professional services .....	376.789	377.049	376.861	374.410	4.1	2.7	2.1	-2.5	3.4	-2
Physicians' services <sup>6</sup> .....	385.109	385.306	384.015	379.507	7.7	3.2	2.8	-5.7	5.4	-1.6
Dental services <sup>6</sup> .....	468.564	468.033	470.623	469.190	.4	3.8	-1	.5	2.1	.2
Eyeglasses and eye care <sup>1 8</sup> .....	187.781	187.965	186.664	187.283	-1.2	-1.5	2.6	-1.1	-1.3	.7
Services by other medical professionals <sup>1 6 8</sup> .....	234.954	235.671	236.293	236.293	6.3	-8	5.2	2.3	2.7	3.7
Hospital and related services .....	811.487	814.792	817.969	825.099	4.9	6.7	1.9	6.9	5.8	4.3
Hospital services <sup>6 14</sup> .....	309.941	311.217	312.498	315.526	5.1	7.1	2.1	7.4	6.1	4.7
Inpatient hospital services <sup>2 6 14</sup> .....	306.408	306.547	307.205	309.780	4.8	7.2	2.0	4.5	6.0	3.2
Outpatient hospital services <sup>2 6 8</sup> .....	685.988	690.618	692.611	702.396	5.0	7.3	1.8	9.9	6.2	5.8
Nursing homes and adult day services <sup>6 14</sup> .....	217.121	217.571	218.238	218.551	3.1	3.5	2.4	2.7	3.3	2.5
Care of invalids and elderly at home <sup>1 5</sup> .....	119.281	120.510	120.001	119.981	1.6	2.1	-6.4	2.4	1.8	-2.1
Health insurance <sup>1 5</sup> .....	133.862	134.520	134.263	133.972	6.5	3.8	.4	.3	5.1	.3
Recreation <sup>3</sup> .....	117.616	118.323	118.351	118.199	-1	-3	2.3	2.0	-2	2.1
Video and audio <sup>3</sup> .....	102.254	103.023	103.335	103.528	2.1	-2.9	6.5	5.1	-5	5.8
Televisions .....	2.395	2.404	2.385	2.368	-23.5	-22.5	-19.9	-4.4	-23.0	-12.5
Cable and satellite television and radio service <sup>9</sup> .....	450.446	454.008	456.349	457.067	5.2	.2	8.9	6.0	2.7	7.5
Other video equipment <sup>3</sup> .....	10.163	10.237	10.069	9.898	-2.0	-5.4	-1.9	-10.0	-3.7	-6.1
Video discs and other media, including rental of video and audio <sup>1 3</sup> .....	72.533	73.081	71.668	72.593	1.4	-12.4	3.5	.3	-5.7	1.9
Video discs and other media <sup>1 2 3</sup> .....	40.130	40.337	38.916	39.405	-7.5	-16.2	14.6	-7.0	-11.9	3.2
Rental of video or audio discs and other media <sup>1 2 3</sup> .....	125.810	125.553	125.553	125.632	16.0	1.5	.6	-6	8.5	.0
Audio equipment <sup>1</sup> .....	32.955	33.127	32.825	33.197	-5.0	-19.5	4.4	3.0	-12.5	3.7
Audio discs, tapes and other media <sup>1 3</sup> .....	84.469	84.688	89.502	90.243	-18.7	-9.4	13.0	30.3	-14.2	21.3
Pets, pet products and services <sup>3</sup> .....	170.211	170.181	170.191	170.333	-1	1.6	.2	.3	.7	.2
Pets and pet products <sup>1</sup> .....	198.037	197.672	197.618	197.805	-2.1	1.0	-3	-5	-6	-4
Pet food <sup>1 2 3</sup> .....	151.819	152.094	151.394	151.053	-1.5	-2.5	1.0	-2.0	-2.0	-5
Purchase of pets, pet supplies, accessories <sup>1 2 3</sup> .....	113.498	112.833	113.301	113.706	-2.6	4.0	-2.5	.7	.7	-9
Pet services including veterinary <sup>3</sup> .....	236.461	237.040	237.178	237.333	3.2	2.6	1.1	1.5	2.9	1.3
Pet services <sup>1 2 3</sup> .....	186.295	186.239	186.281	186.747	2.0	.5	1.6	1.0	1.2	1.3
Veterinarian services <sup>2 3</sup> .....	247.834	248.227	248.404	248.665	3.0	2.9	1.3	1.3	3.0	1.3
Sporting goods .....	112.031	111.928	111.645	110.510	-3.7	-9	-1.9	-5.3	-2.3	-3.6
Sports vehicles including bicycles <sup>1</sup> .....	147.413	146.684	145.503	145.603	-4.1	2.4	-1.7	-4.8	-9	-3.3
Sports equipment .....	81.623	82.145	82.070	81.638	-4.9	-7.2	-3.7	.1	-6.1	-1.8
Photography <sup>3</sup> .....	76.265	76.611	76.276	75.985	9.4	5.2	.1	-1.5	7.3	-7
Photographic equipment and supplies .....	55.986	56.335	56.005	55.827	18.5	10.8	5.5	-1.1	14.6	2.1
Film and photographic supplies <sup>1 2 3</sup> .....	NA	NA	NA	NA	4.5	12.8	-	-	8.6	-
Photographic equipment <sup>2 3</sup> .....	22.947	23.116	23.025	22.956	20.4	11.3	6.2	.2	15.8	3.1
Photographers and film processing <sup>1 3</sup> .....	124.352	124.744	124.336	123.804	2.9	1.1	-3.9	-1.8	2.0	-2.8
Photographer fees <sup>1 2 3</sup> .....	127.099	127.112	127.112	127.135	.4	-6.3	-4.1	.1	-3.0	-2.0
Film processing <sup>1 2 3</sup> .....	121.976	123.024	122.240	121.692	6.2	2.6	-7.0	-9	4.4	-4.0
Other recreational goods <sup>3</sup> .....	42.325	42.267	41.742	41.184	-11.4	-5.3	-4.8	-10.4	-8.4	-7.6
Toys .....	39.141	39.019	38.573	38.093	-12.5	-6.8	-5.8	-10.3	-9.7	-8.1
Toys, games, hobbies and playground equipment <sup>2 3</sup> .....	48.227	48.077	47.357	46.466	-11.2	-4.7	-2.5	-13.8	-8.0	-8.3
Sewing machines, fabric and supplies <sup>1 3</sup> .....	95.803	95.468	94.033	89.185	-16.1	6.6	6.0	-24.9	-5.5	-10.8
Music instruments and accessories <sup>1 3</sup> .....	100.879	102.214	100.229	100.904	3.7	.5	-4.4	.1	2.1	-2.2
Other recreation services <sup>3</sup> .....	161.584	163.466	163.591	163.406	.9	1.9	1.4	4.6	1.4	3.0
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees <sup>1 3</sup> .....	132.751	134.398	134.381	133.960	-1.8	2.4	-7	3.7	.3	1.5
Admissions .....	370.920	375.959	375.838	375.306	3.5	1.8	2.1	4.8	2.6	3.5

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—	
	Jan. 2017	Feb. 2017	Mar. 2017	Apr. 2017	July 2016	Oct. 2016	Jan. 2017	Apr. 2017	Oct. 2016	Apr. 2017
<b>Expenditure category</b>										
Admission to movies, theaters, and concerts <sup>1 2 3</sup> .....	176.399	177.391	176.939	177.536	-1.0	-0.4	4.9	2.6	-0.7	3.7
Admission to sporting events <sup>1 2 3</sup> .....	221.568	226.329	221.560	220.854	28.0	-1.0	5.0	-1.3	12.6	1.8
Fees for lessons or instructions <sup>1 8</sup> .....	298.435	299.476	301.994	303.136	1.6	3.7	4.4	6.5	2.7	5.4
Recreational reading materials <sup>1</sup> .....	243.625	242.769	243.070	243.004	-2.0	4.1	7.1	-1.0	1.0	3.0
Newspapers and magazines <sup>1 3</sup> .....	168.914	170.971	171.096	172.344	2.2	-6	8.5	8.4	.8	8.4
Recreational books <sup>1 3</sup> .....	99.549	97.043	97.238	96.152	-7.7	11.2	5.2	-13.0	1.3	-4.3
Education and communication <sup>3</sup> .....	139.091	138.806	136.241	135.850	-6	-1.6	1.5	-9.0	-1.1	-3.9
Education <sup>3</sup> .....	250.933	251.677	251.801	252.064	2.6	2.6	2.5	1.8	2.6	2.2
Educational books and supplies .....	686.794	697.215	700.589	691.158	9.2	3.9	-2.1	2.6	6.5	.2
College textbooks <sup>1 2 11</sup> .....	239.463	241.929	243.529	240.503	6.8	11.2	-1.0	1.7	9.0	.4
Tuition, other school fees, and childcare .....	717.938	719.598	719.783	721.100	2.2	2.5	2.8	1.8	2.4	2.3
College tuition and fees .....	815.267	816.837	816.968	818.511	2.1	1.8	1.8	1.6	1.9	1.7
Elementary and high school tuition and fees .....	792.259	794.394	795.818	798.487	2.0	4.2	3.8	3.2	3.1	3.5
Child care and nursery school <sup>10</sup> .....	288.599	289.272	289.551	289.732	3.0	3.6	4.1	1.6	3.3	2.8
Technical and business school tuition and fees <sup>3</sup> .....	243.214	243.818	244.469	245.141	1.2	1.8	7.2	3.2	1.5	5.2
Communication <sup>3</sup> .....	78.292	77.800	75.100	74.624	-3.2	-5.0	.6	-17.5	-4.1	-8.9
Postage and delivery services <sup>3</sup> .....	176.014	178.328	178.727	179.688	3.2	1.0	.3	8.6	2.1	4.4
Postage .....	276.833	280.546	281.093	282.624	3.3	1.1	-4	8.6	2.2	4.0
Delivery services <sup>3</sup> .....	285.139	287.509	289.687	290.868	.5	-1.2	13.5	8.3	-4	10.8
Information and information processing <sup>3</sup> .....	74.460	73.937	71.267	70.783	-3.4	-5.2	.6	-18.3	-4.3	-9.4
Telephone services <sup>1 3</sup> .....	97.372	96.765	91.971	90.935	-3.1	-5.9	-3	-23.9	-4.5	-12.9
Wireless telephone services <sup>1 3</sup> .....	53.435	52.679	49.002	48.153	-3.2	-7.8	-2.2	-34.1	-5.5	-19.7
Land-line telephone services <sup>1 13</sup> .....	115.005	116.453	116.158	116.370	-2.9	-9	4.4	4.8	-1.9	4.6
Information technology, hardware and services <sup>15</sup> .....	7.749	7.682	7.620	7.636	-4.1	-3.7	2.6	-5.7	-3.9	-1.7
Personal computers and peripheral equipment <sup>4</sup> .....	43.827	43.368	42.718	42.467	-6.7	-2.7	.6	-11.8	-4.7	-5.8
Computer software and accessories <sup>1 3</sup> .....	33.310	32.928	32.547	32.243	-13.8	-11.9	-7	-12.2	-12.9	-6.7
Internet services and electronic information providers <sup>3</sup> ..	77.445	76.708	76.392	76.899	-3	-1.8	3.4	-2.8	-1.1	.3
Telephone hardware, calculators, and other consumer information items <sup>1 3</sup> .....	20.847	20.959	20.636	20.657	-13.5	-12.8	5.4	-3.6	-13.2	.8
Other goods and services .....	427.574	428.096	428.192	432.446	1.8	2.1	2.1	4.6	2.0	3.4
Tobacco and smoking products .....	981.003	985.012	989.712	1031.552	1.0	5.6	3.4	22.3	3.3	12.4
Cigarettes <sup>3</sup> .....	400.778	402.299	404.293	422.497	.9	6.0	3.2	23.5	3.4	12.9
Tobacco products other than cigarettes <sup>1 3</sup> .....	257.319	257.682	257.416	258.239	2.4	.8	9.0	1.4	1.6	5.2
Personal care .....	226.212	226.317	226.096	226.398	2.0	1.2	1.8	.3	1.6	1.1
Personal care products <sup>1</sup> .....	162.379	162.497	161.555	161.915	-1.4	-5	-8	-1.1	-9	-1.0
Hair, dental, shaving, and miscellaneous personal care products <sup>1 3</sup> .....	102.633	103.396	103.190	102.267	-2.6	-1.1	-6	-1.4	-1.9	-1.0
Cosmetics, perfume, bath, nail preparations and implements <sup>1</sup> .....	188.098	186.781	184.866	187.727	.0	.3	-9	-8	.1	-8
Personal care services <sup>1</sup> .....	255.634	255.781	256.488	256.648	1.2	1.7	2.8	1.6	1.5	2.2
Haircuts and other personal care services <sup>1 3</sup> .....	155.978	156.068	156.500	156.597	1.2	1.7	2.8	1.6	1.5	2.2
Miscellaneous personal services <sup>1</sup> .....	419.268	419.936	422.278	422.836	8.2	1.5	2.6	3.4	4.8	3.0
Legal services <sup>1 8</sup> .....	348.052	345.769	345.706	345.865	15.5	2.1	8.7	-2.5	8.6	3.0
Funeral expenses <sup>1 8</sup> .....	322.184	323.838	323.806	324.773	2.5	2.1	1.1	3.3	2.3	2.2
Laundry and dry cleaning services <sup>1 3</sup> .....	162.355	162.656	163.473	164.202	4.1	.4	2.7	4.6	2.2	3.6
Apparel services other than laundry and dry cleaning <sup>1 3</sup> ..	187.634	187.593	186.676	187.217	1.3	2.7	3.8	-9	2.0	1.4
Financial services <sup>8</sup> .....	335.665	337.249	340.974	339.014	9.5	4.7	-1	4.1	7.0	2.0
Checking account and other bank services <sup>1 2 3</sup> .....	156.498	156.498	156.498	156.539	13.8	.9	.7	.1	7.2	.4
Tax return preparation and other accounting fees <sup>2 3</sup> .....	227.921	230.458	235.989	234.761	8.9	4.6	-3.6	12.6	6.8	4.2
Miscellaneous personal goods <sup>3</sup> .....	78.318	78.207	76.683	76.534	-12.1	5.7	-3.7	-8.8	-3.6	-6.3
Stationery, stationery supplies, gift wrap <sup>2</sup> .....	150.451	150.399	150.466	148.878	-4.8	2.6	1.7	-4.1	-1.2	-1.2
Infants' equipment <sup>1 2 5</sup> .....	77.905	76.575	75.426	76.973	-5.9	2.2	-11.4	-4.7	-1.9	-8.1
<b>Special aggregate indexes</b>										
Commodities .....	182.508	182.122	180.905	181.120	-9	3.2	5.5	-3.0	1.1	1.2
Commodities less food and beverages .....	149.823	149.081	147.096	147.183	-8	5.4	9.2	-6.9	2.2	.8
Nondurables less food and beverages .....	194.504	192.901	188.648	189.567	1.7	12.5	15.1	-9.8	7.0	1.9
Nondurables less food, beverages, and apparel .....	241.568	236.887	231.578	233.466	-4	20.3	19.9	-12.8	9.4	2.3
Durables .....	106.759	106.462	106.105	105.642	-3.3	-1.8	.9	-4.1	-2.6	-1.6
Services .....	304.964	305.942	305.725	306.304	3.2	3.0	3.3	1.8	3.1	2.5
Rent of shelter <sup>7</sup> .....	306.087	306.898	307.320	308.152	3.7	4.0	3.4	2.7	3.9	3.1
Transportation services .....	304.955	307.015	308.125	307.639	2.4	.0	6.5	3.6	1.2	5.0

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—	
	Jan. 2017	Feb. 2017	Mar. 2017	Apr. 2017	July 2016	Oct. 2016	Jan. 2017	Apr. 2017	Oct. 2016	Apr. 2017
<b>Special aggregate indexes</b>										
Other services .....	348.753	349.461	346.298	345.957	1.5	-0.2	2.6	-3.2	0.6	-0.3
All items less food .....	243.582	243.833	242.890	243.281	2.1	3.6	4.8	-5	2.8	2.1
All items less shelter .....	227.459	227.568	226.445	226.669	.8	2.5	4.5	-1.4	1.6	1.5
All items less medical care .....	233.210	233.499	232.733	233.191	1.4	2.9	4.3	.0	2.1	2.1
Commodities less food .....	153.010	152.277	150.347	150.451	-8	5.3	8.8	-6.5	2.2	.9
Nondurables less food .....	197.438	195.926	191.904	192.774	1.8	11.7	14.1	-9.1	6.6	1.8
Nondurables less food and apparel .....	240.675	236.419	231.665	233.362	-7	19.0	18.0	-11.6	8.7	2.1
Nondurables .....	220.811	220.516	218.338	218.625	.8	5.3	7.5	-3.9	3.0	1.6
Apparel less footwear .....	119.666	120.933	119.692	118.993	3.2	-2.0	3.0	-2.2	.6	.3
Services less rent of shelter <sup>7</sup> .....	327.201	328.502	327.601	327.819	2.5	2.1	3.0	.8	2.3	1.9
Services less medical care services .....	289.932	290.895	290.708	291.274	2.9	3.0	3.3	1.9	3.0	2.6
Energy .....	209.138	207.102	200.478	202.761	4.1	21.2	27.5	-11.7	12.3	6.1
All items less energy .....	249.647	250.174	250.040	250.267	1.5	1.8	2.5	1.0	1.6	1.7
All items less food and energy .....	250.783	251.299	250.993	251.172	1.9	2.1	2.9	.6	2.0	1.7
Commodities less food and energy commodities .....	145.549	145.532	145.053	144.811	-1.7	.2	1.1	-2.0	-7	-5
Energy commodities .....	229.413	223.051	209.644	212.447	5.1	39.3	59.7	-26.5	21.0	8.4
Services less energy services .....	315.619	316.509	316.328	316.780	3.2	2.7	3.4	1.5	3.0	2.5
Domestically produced farm food .....	244.444	244.665	246.346	247.146	-3.6	-2.6	-1.5	4.5	-3.1	1.5
Utilities and public transportation .....	217.160	218.400	215.831	216.123	.4	.9	2.8	-1.9	.6	.4

<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 Apr. 2017 from—
	Jan. 2017	Feb. 2017	Mar. 2017	Apr. 2017	Jan. 2017	Feb. 2017	Mar. 2017	Apr. 2017	Apr. 2016
<b>Food and beverages</b>									
Rice <sup>2</sup> .....	161.789	161.925	160.103	159.335	0.7	0.1	-1.1	-0.5	-2.0
White bread .....	324.131	325.544	323.226	322.719	-.1	.4	-.7	-.2	.7
Bread other than white .....	341.707	343.371	341.312	346.739	-.3	.5	-.6	1.6	.6
Fresh cakes and cupcakes .....	302.732	303.881	302.022	301.463	.4	.4	-.6	-.2	1.8
Cookies .....	272.735	266.285	266.699	269.502	1.3	-2.4	.2	1.1	-.8
Fresh sweetrolls, coffeecakes, doughnuts .....	289.768	293.917	294.552	288.599	-1.5	1.4	.2	-2.0	-1.3
Crackers, bread, and cracker products .....	306.109	303.157	307.745	304.092	2.4	-1.0	1.5	-1.2	-2.3
Frozen and refrigerated bakery products, pies, tarts, turnovers .....	269.747	265.572	268.205	268.690	2.5	-1.5	1.0	.2	-.5
Bacon and related products .....	280.692	286.254	300.654	301.450	1.9	2.0	5.0	.3	4.7
Breakfast sausage and related products <sup>2</sup> .....	141.947	142.561	141.223	141.194	4.3	.4	-.9	.0	-2.8
Ham, excluding canned .....	211.895	213.750	227.909	215.563	-.1	.9	6.6	-5.4	-1.8
Frankfurters .....	233.086	225.119	233.794	224.031	.7	-3.4	3.9	-4.2	-2.7
Lunchmeats <sup>2</sup> .....	144.236	145.150	145.597	144.802	-2.1	.6	.3	-.5	-1.7
Lamb and organ meats .....	327.849	316.737	318.205	306.920	1.1	-3.4	.5	-3.5	-8.2
Lamb and mutton <sup>2</sup> .....	169.170	162.312	164.377	159.219	.7	-4.1	1.3	-3.1	-11.2
Fresh whole chicken .....	241.115	243.119	245.316	240.551	-3.2	.8	.9	-1.9	-5.6
Fresh and frozen chicken parts .....	218.308	216.687	218.970	220.066	1.4	-.7	1.1	.5	.8
Shelf stable fish and seafood .....	198.684	197.747	193.701	194.342	-1.2	-.5	-2.0	.3	-4.7
Frozen fish and seafood .....	298.695	306.706	299.718	301.313	-.1	2.7	-2.3	.5	-.2
Fresh whole milk .....	206.977	205.774	204.630	201.315	.0	-.6	-.6	-1.6	.1
Fresh milk other than whole <sup>2</sup> .....	145.138	144.950	144.336	142.248	-1.0	-.1	-.4	-1.4	.0
Oranges, including tangerines .....	467.489	464.961	461.664	466.869	2.5	-.5	-.7	1.1	2.3
Canned fruits <sup>2</sup> .....	157.086	158.356	158.038	157.901	.6	.8	-.2	-.1	-.2
Canned vegetables <sup>2</sup> .....	167.038	167.207	166.754	165.120	.5	.1	-.3	-1.0	-3.6
Frozen vegetables .....	202.583	202.286	202.451	204.247	1.5	-.1	.1	.9	-.7
Dried beans, peas, and lentils <sup>2</sup> .....	194.810	195.573	196.591	196.700	-1.2	.4	.5	.1	-3.5
Roasted coffee .....	206.886	209.167	209.507	209.857	2.5	1.1	.2	.2	-.1
Instant and freeze dried coffee .....	198.027	199.995	197.889	202.802	1.9	1.0	-1.1	2.5	3.2
Butter .....	236.434	233.948	237.697	233.797	5.5	-1.1	1.6	-1.6	-.3
Margarine .....	298.282	301.813	298.368	305.000	.7	1.2	-1.1	2.2	4.5
Peanut butter <sup>2</sup> .....	152.853	153.651	155.154	156.482	-2.0	.5	1.0	.9	-.4
Salt and other seasonings and spices <sup>2</sup> .....	151.976	151.880	152.203	152.548	2.1	-.1	.2	.2	-1.0
Olives, pickles, relishes <sup>2</sup> .....	137.629	134.230	139.094	134.758	5.1	-2.5	3.6	-3.1	-3.9
Sauces and gravies <sup>2</sup> .....	138.255	137.676	137.275	136.956	2.2	-.4	-.3	-.2	.3
Other condiments .....	274.381	280.831	278.928	279.845	4.1	2.4	-.7	.3	-.6
Prepared salads <sup>3</sup> .....	127.277	127.464	128.945	127.928	-.8	.1	1.2	-.8	3.0
Food at elementary and secondary schools <sup>4</sup> .....	143.907	143.794	143.775	143.819	.0	-.1	.0	.0	1.9
Whiskey at home .....	208.784	207.484	209.889	209.496	1.4	-.6	1.2	-.2	-.2
Distilled spirits, excluding whiskey, at home .....	186.991	186.846	187.306	187.058	-.1	-.1	.2	-.1	-.1
Beer, ale, and other malt beverages away from home <sup>2</sup> .....	169.183	169.648	170.029	170.009	.5	.3	.2	.0	2.7
Wine away from home <sup>2</sup> .....	181.784	182.735	182.671	182.789	-.3	.5	.0	.1	1.6
Distilled spirits away from home <sup>2</sup> .....	183.781	184.434	184.375	184.595	-.1	.4	.0	.1	1.7
<b>Housing</b>									
Infants' furniture <sup>4</sup> .....	107.287	NA	95.429	95.006	7.6	-	-	-.4	-
Laundry equipment .....	94.138	93.204	92.971	91.678	3.5	-1.0	-.2	-1.4	-5.4
<b>Transportation</b>									
New cars and trucks <sup>2</sup> .....	103.164	103.258	102.951	102.881	1.0	.1	-.3	-.1	.4
New cars .....	145.022	145.212	144.589	144.457	1.2	.1	-.4	-.1	.1
New trucks <sup>5</sup> .....	158.010	157.973	157.662	157.779	.9	.0	-.2	.1	.5
Gasoline, unleaded regular .....	202.495	197.760	199.896	208.363	5.5	-2.3	1.1	4.2	14.6
Gasoline, unleaded midgrade <sup>6</sup> .....	221.832	218.284	221.312	227.883	4.9	-1.6	1.4	3.0	13.1
Gasoline, unleaded premium .....	215.958	214.214	216.981	223.065	4.3	-.8	1.3	2.8	13.1
Vehicle parts and equipment other than tires .....	157.694	157.560	157.529	157.722	.2	-.1	.0	.1	.1
Motor oil, coolant, and fluids .....	368.224	364.032	372.691	373.741	-1.6	-1.1	2.4	.3	1.6
Parking fees and tolls <sup>2</sup> .....	224.903	225.332	225.737	225.389	.3	.2	.2	-.2	2.1
Automobile service clubs <sup>2</sup> .....	118.905	118.958	119.048	116.209	-3.6	.0	.1	-2.4	-8.1
Intercity bus fare <sup>3</sup> .....	130.683	129.673	131.211	132.229	1.8	-.8	1.2	.8	-
Intercity train fare <sup>3</sup> .....	118.380	115.587	117.287	113.832	-1.5	-2.4	1.5	-2.9	2.8
Ship fare <sup>2</sup> .....	65.859	65.136	65.737	67.163	-1.2	-1.1	.9	2.2	2.7
Intracity mass transit <sup>7</sup> .....	122.829	122.962	123.122	124.654	.3	.1	.1	1.2	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 Apr. 2017 from—
	Jan. 2017	Feb. 2017	Mar. 2017	Apr. 2017	Jan. 2017	Feb. 2017	Mar. 2017	Apr. 2017	Apr. 2016
<b>Medical care</b>									
Inpatient hospital services <sup>8 9</sup> .....	306.438	309.514	309.346	311.323	0.8	1.0	-0.1	0.6	4.6
Outpatient hospital services <sup>9 10</sup> .....	686.331	695.411	696.850	705.346	.7	1.3	.2	1.2	6.0
<b>Recreation</b>									
Video discs and other media <sup>2</sup> .....	40.130	40.337	38.916	39.405	4.8	.5	-3.5	1.3	-4.7
Rental of video or audio discs and other media <sup>2</sup> .....	125.810	125.553	125.553	125.632	.2	-2	.0	.1	4.2
Pet food <sup>2</sup> .....	151.819	152.094	151.394	151.053	-1	.2	-5	-2	-1.2
Purchase of pets, pet supplies, accessories <sup>2</sup> .....	113.498	112.833	113.301	113.706	-3	-6	.4	.4	-1
Pet services <sup>2</sup> .....	186.295	186.239	186.281	186.747	.2	.0	.0	.3	1.3
Veterinarian services <sup>2</sup> .....	246.931	248.398	248.605	249.252	.6	.6	.1	.3	2.1
Film and photographic supplies <sup>2</sup> .....	NA	NA	NA	NA	-	-	-	-	-
Photographic equipment <sup>2</sup> .....	22.524	22.754	22.654	22.877	-5	1.0	-4	1.0	9.3
Photographer fees <sup>2</sup> .....	127.099	127.112	127.112	127.135	-1.0	.0	.0	.0	-2.5
Film processing <sup>2</sup> .....	121.976	123.024	122.240	121.692	-1.1	.9	-6	-4	.1
Toys, games, hobbies and playground equipment <sup>2</sup> .....	48.208	48.378	47.463	46.723	2.2	.4	-1.9	-1.6	-8.2
Admission to movies, theaters, and concerts <sup>2</sup> .....	176.399	177.391	176.939	177.536	.1	.6	-3	.3	1.5
Admission to sporting events <sup>2</sup> .....	221.568	226.329	221.560	220.854	5.5	2.1	-2.1	-3	7.0
<b>Education and communication</b>									
College textbooks <sup>11</sup> .....	239.463	241.929	243.529	240.503	-1.3	1.0	.7	-1.2	4.6
<b>Other goods and services</b>									
Checking account and other bank services <sup>2</sup> .....	156.498	156.498	156.498	156.539	.3	.0	.0	.0	3.7
Tax return preparation and other accounting fees <sup>2</sup> .....	226.517	229.868	236.886	236.228	-1.2	1.5	3.1	-3	5.5
Stationery, stationery supplies, gift wrap .....	150.722	151.047	150.873	150.041	-2.0	.2	-1	-6	-1.2
Infants' equipment <sup>4</sup> .....	77.905	76.575	75.426	76.973	-1	-1.7	-1.5	2.1	-5.0

<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 Apr. 2017 from—		Seasonally adjusted percent change from—		
		Mar. 2017	Apr. 2017	Apr. 2016	Mar. 2017	Jan. to Feb.	Feb. to Mar.	Mar. to Apr.
<b>Expenditure category</b>								
All items .....	100.000	237.656	238.432	2.1	0.3	0.1	-0.4	0.2
All items (1967=100) .....	-	707.906	710.215	-	-	-	-	-
Food and beverages .....	15.848	247.976	248.450	.4	.2	.2	.3	.1
Food .....	14.966	247.881	248.351	.4	.2	.2	.3	.1
Food at home .....	9.005	237.272	237.624	-9	.1	.3	.4	.1
Cereals and bakery products .....	1.225	273.231	272.871	-8	-1	-2	.3	-3
Meats, poultry, fish, and eggs .....	2.123	244.352	243.437	-3.1	-4	.1	.4	-6
Dairy and related products .....	.905	217.014	216.181	-2	-4	.7	-5	-2
Fruits and vegetables .....	1.456	290.431	295.125	.7	1.6	.6	1.4	2.0
Nonalcoholic beverages and beverage materials .....	1.142	168.196	167.769	-4	-3	1.5	-1	-5
Other food at home .....	2.154	208.626	209.196	-3	.3	-4	.5	.1
Sugar and sweets <sup>1</sup> .....	.301	212.530	212.052	-1.4	-2	-5	.3	-2
Fats and oils .....	.262	227.584	227.389	-4	-1	.7	.9	.3
Other foods .....	1.591	224.342	225.300	.0	.4	-5	.5	.1
Other miscellaneous foods <sup>1 2</sup> .....	.472	132.384	132.640	.2	.2	.1	.6	.2
Food away from home <sup>1</sup> .....	5.961	267.172	267.842	2.3	.3	.2	.2	.3
Other food away from home <sup>1 2</sup> .....	.256	185.081	184.807	.6	-1	.2	.2	-1
Alcoholic beverages .....	.882	248.560	249.106	1.3	.2	-1	.3	.3
Housing .....	41.136	245.098	245.601	3.2	.2	.3	.1	.3
Shelter .....	32.055	287.929	288.518	3.5	.2	.3	.1	.3
Rent of primary residence <sup>3</sup> .....	11.084	301.684	302.299	3.8	.2	.3	.2	.3
Lodging away from home <sup>2</sup> .....	.505	165.092	167.586	3.9	1.5	1.2	-2.5	2.1
Owners' equivalent rent of residences <sup>3 4</sup> .....	20.169	272.932	273.372	3.3	.2	.3	.2	.2
Owners' equivalent rent of primary residence <sup>3 4</sup> .....	19.760	272.934	273.374	3.3	.2	.3	.2	.2
Tenants' and household insurance <sup>1 2</sup> .....	.298	150.265	151.379	1.1	.7	.0	.2	.7
Fuels and utilities .....	5.647	231.172	232.163	4.4	.4	.8	-3	.8
Household energy .....	4.369	192.074	193.019	4.7	.5	.9	-5	1.0
Fuel oil and other fuels .....	.192	252.000	250.596	15.3	-6	-3	-3.6	3.6
Energy services <sup>3</sup> .....	4.178	196.589	197.654	4.3	.5	1.0	-3	.9
Water and sewer and trash collection services <sup>2</sup> .....	1.278	228.142	228.626	3.4	.2	.3	.1	.3
Household furnishings and operations .....	3.434	116.383	116.198	-7	-2	-1	.0	-1
Household operations <sup>1 2</sup> .....	.373	182.608	183.287	3.4	.4	-2	.2	.4
Apparel .....	3.240	127.740	127.566	.1	-1	.8	-2	-7
Men's and boys' apparel .....	.792	118.356	117.306	-2.4	-9	.9	-1.9	-2.1
Women's and girls' apparel .....	1.251	115.364	114.796	1.2	-5	.8	.7	-8
Infants' and toddlers' apparel .....	.214	117.285	118.958	.4	1.4	3.6	-3.3	2.0
Footwear .....	.800	139.927	141.031	.3	.8	-5	.9	.0
Transportation .....	17.098	198.359	200.876	3.8	1.3	-8	-1.6	.3
Private transportation .....	16.305	194.445	196.821	4.0	1.2	-9	-1.7	.3
New and used motor vehicles <sup>2</sup> .....	7.062	98.164	98.624	-2.1	.5	-4	-4	.0
New vehicles .....	3.394	149.638	149.601	.2	.0	-4	-4	-1
Used cars and trucks .....	3.044	140.378	141.659	-4.6	.9	-8	-4	.0
Motor fuel .....	4.237	205.894	214.098	14.4	4.0	-2.9	-6.1	1.2
Gasoline (all types) .....	4.181	205.068	213.339	14.3	4.0	-3.0	-6.1	1.2
Motor vehicle parts and equipment <sup>1</sup> .....	.459	145.135	145.209	-2	.1	.2	.4	.1
Motor vehicle maintenance and repair <sup>1</sup> .....	1.246	282.586	283.131	2.0	.2	.1	-1	.2
Public transportation .....	.793	270.896	276.960	.8	2.2	1.2	.0	.2
Medical care .....	7.191	479.285	478.133	3.1	-2	.2	.1	-2
Medical care commodities .....	1.521	365.621	362.257	2.5	-9	-3	.2	-9
Medical care services .....	5.670	514.177	513.880	3.3	-1	.3	.1	.0
Professional services .....	2.617	380.910	378.315	1.5	-7	.1	.0	-8

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 Apr. 2017 from—		Seasonally adjusted percent change from—		
		Mar. 2017	Apr. 2017	Apr. 2016	Mar. 2017	Jan. to Feb.	Feb. to Mar.	Mar. to Apr.
<b>Expenditure category</b>								
Hospital and related services .....	2.113	839.322	845.913	5.6	0.8	0.6	0.4	0.9
Recreation <sup>2</sup> .....	5.194	114.095	114.151	.8	.0	.5	.0	-.1
Video and audio <sup>2</sup> .....	2.008	105.578	105.872	2.6	.3	.7	.3	.1
Education and communication <sup>2</sup> .....	6.833	125.753	125.185	-3.9	-.5	-.4	-2.5	-.4
Education <sup>2</sup> .....	2.442	247.577	247.479	2.5	.0	.3	.0	.1
Educational books and supplies .....	.163	709.493	700.607	3.9	-1.3	1.5	.9	-1.3
Tuition, other school fees, and childcare .....	2.279	690.370	690.694	2.4	.0	.2	.0	.2
Communication <sup>2</sup> .....	4.391	76.717	76.186	-7.3	-.7	-.7	-3.9	-.7
Information and information processing <sup>2</sup> .....	4.286	74.058	73.533	-7.5	-.7	-.8	-4.0	-.8
Telephone services <sup>1 2</sup> .....	3.062	89.795	88.682	-9.6	-1.2	-.8	-5.3	-1.2
Information technology, hardware and services <sup>5</sup> .....	1.224	8.266	8.311	-2.3	.5	-.8	-.8	.3
Personal computers and peripheral equipment <sup>6</sup> .....	.267	42.229	42.444	-5.5	.5	-1.2	-1.6	-.3
Other goods and services .....	3.459	465.732	471.371	3.2	1.2	.1	.0	1.4
Tobacco and smoking products .....	1.057	998.242	1033.244	7.5	3.5	.4	.5	3.9
Personal care .....	2.402	223.467	223.905	1.4	.2	.0	-.2	.2
Personal care products <sup>1</sup> .....	.707	161.409	161.942	-1.1	.3	.0	-.7	.3
Personal care services <sup>1</sup> .....	.545	257.352	257.539	1.8	.1	.1	.3	.1
Miscellaneous personal services <sup>1</sup> .....	.983	424.605	425.460	4.2	.2	.1	.5	.2
<b>Commodity and service group</b>								
Commodities .....	39.319	183.477	184.586	1.2	.6	-.3	-.7	.2
Food and beverages .....	15.848	247.976	248.450	.4	.2	.2	.3	.1
Commodities less food and beverages .....	23.471	151.579	152.914	1.8	.9	-.7	-1.4	.2
Nondurables less food and beverages .....	13.566	196.043	198.777	5.0	1.4	-1.1	-2.4	.6
Apparel .....	3.240	127.740	127.566	.1	-.1	.8	-.2	-.7
Nondurables less food, beverages, and apparel .....	10.326	242.544	247.126	6.7	1.9	-2.3	-2.9	1.4
Durables .....	9.905	108.075	108.253	-2.4	.2	-.5	-.3	-.4
Services .....	60.681	299.398	299.829	2.7	.1	.3	-.1	.2
Rent of shelter <sup>4</sup> .....	31.758	277.466	278.020	3.5	.2	.3	.2	.3
Tenants' and household insurance <sup>1 2</sup> .....	.298	150.265	151.379	1.1	.7	.0	.2	.7
Energy services <sup>3</sup> .....	4.178	196.589	197.654	4.3	.5	1.0	-.3	.9
Water and sewer and trash collection services <sup>2</sup> .....	1.278	228.142	228.626	3.4	.2	.3	.1	.3
Household operations <sup>1 2</sup> .....	.373	182.608	183.287	3.4	.4	-.2	.2	.4
Transportation services .....	5.888	316.461	317.380	3.7	.3	.6	.4	-.1
Medical care services .....	5.670	514.177	513.880	3.3	-.1	.3	.1	.0
Other services .....	11.239	323.009	322.456	-.7	-.2	.1	-1.3	-.2
<b>Special indexes</b>								
All items less food .....	85.034	235.682	236.508	2.5	.4	.0	-.5	.2
All items less shelter .....	67.945	221.754	222.604	1.5	.4	.0	-.6	.1
All items less medical care .....	92.809	228.161	229.005	2.1	.4	.1	-.4	.2
Commodities less food .....	24.353	154.557	155.882	1.8	.9	-.6	-1.3	.2
Nondurables less food .....	14.448	198.935	201.569	4.8	1.3	-1.0	-2.2	.6
Nondurables less food and apparel .....	11.208	241.680	245.932	6.3	1.8	-2.1	-2.7	1.3
Nondurables .....	29.414	221.244	222.908	2.5	.8	-.3	-1.1	.2
Services less rent of shelter <sup>4</sup> .....	28.923	287.228	287.467	1.9	.1	.4	-.4	.1
Services less medical care services .....	55.011	284.922	285.393	2.7	.2	.3	-.1	.2
Energy .....	8.607	197.594	202.011	9.4	2.2	-1.1	-3.3	1.1
All items less energy .....	91.393	243.616	243.964	1.5	.1	.2	-.1	.1
All items less food and energy .....	76.427	243.135	243.460	1.7	.1	.2	-.1	.1
Commodities less food and energy commodities .....	19.924	148.083	148.360	-.8	.2	-.1	-.2	-.1
Energy commodities .....	4.429	208.694	216.601	14.4	3.8	-2.8	-6.0	1.3
Services less energy services .....	56.503	310.802	311.158	2.6	.1	.3	-.1	.1
Purchasing power of the consumer dollar (1982-84=\$1.00) .....	-	\$ .421	\$ .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—	
	Jan. 2017	Feb. 2017	Mar. 2017	Apr. 2017	July 2016	Oct. 2016	Jan. 2017	Apr. 2017	Oct. 2016	Apr. 2017
<b>Expenditure category</b>										
All items .....	238.365	238.516	237.641	238.065	1.4	3.2	4.5	-0.5	2.3	2.0
Food and beverages .....	246.709	247.256	248.052	248.418	-1.1	.0	.1	2.8	-6	1.4
Food .....	246.601	247.191	247.989	248.340	-1.3	-2	.1	2.9	-7	1.4
Food at home .....	235.789	236.427	237.443	237.607	-3.4	-1.7	-1.5	3.1	-2.5	.8
Cereals and bakery products .....	273.296	272.655	273.338	272.446	-1.4	.2	-.8	-1.2	-.6	-1.0
Meats, poultry, fish, and eggs .....	243.834	244.148	245.131	243.697	-7.4	-4.0	-.7	-.2	-5.7	-.5
Dairy and related products .....	216.480	218.089	217.036	216.502	-3.7	.5	2.5	.0	-1.7	1.2
Fruits and vegetables .....	284.875	286.703	290.801	296.641	-2.2	-2.1	-8.8	17.6	-2.1	3.6
Nonalcoholic beverages and beverage materials .....	165.475	167.937	167.810	166.960	-1.6	-2.5	-1.1	3.6	-2.0	1.2
Other food at home .....	208.291	207.487	208.622	208.772	-2.1	-.5	.6	.9	-1.3	.8
Sugar and sweets <sup>1</sup> .....	212.966	211.829	212.530	212.052	-2.6	-.9	-.4	-1.7	-1.8	-1.0
Fats and oils .....	224.194	225.726	227.682	228.329	-3.7	-3.7	-1.3	7.6	-3.7	3.0
Other foods .....	224.324	223.128	224.320	224.527	-1.7	.1	1.2	.4	-.8	.8
Other miscellaneous foods <sup>1 2</sup> .....	131.400	131.552	132.384	132.640	.1	-3.0	.1	3.8	-1.4	2.0
Food away from home <sup>1</sup> .....	266.230	266.740	267.172	267.842	2.2	2.2	2.4	2.4	2.2	2.4
Other food away from home <sup>1 2</sup> .....	184.396	184.708	185.081	184.807	1.0	.4	.3	.9	.7	.6
Alcoholic beverages .....	247.517	247.324	248.081	248.718	.8	2.0	.6	2.0	1.4	1.3
Housing .....	244.373	245.143	245.313	246.107	3.2	3.8	3.1	2.9	3.5	3.0
Shelter .....	286.580	287.380	287.806	288.617	3.7	3.9	3.4	2.9	3.8	3.1
Rent of primary residence <sup>3</sup> .....	299.925	300.808	301.551	302.447	4.0	4.0	3.7	3.4	4.0	3.6
Lodging away from home <sup>2</sup> .....	164.596	166.512	162.414	165.896	-1.2	11.4	2.7	3.2	4.9	2.9
Owners' equivalent rent of residences <sup>3 4</sup> .....	271.803	272.483	272.934	273.525	3.8	3.7	3.3	2.6	3.7	2.9
Owners' equivalent rent of primary residence <sup>3 4</sup> .....	271.804	272.486	272.936	273.527	3.8	3.7	3.3	2.6	3.7	2.9
Tenants' and household insurance <sup>1 2</sup> .....	149.929	149.962	150.265	151.379	.8	-1.0	.7	3.9	-.1	2.3
Fuels and utilities .....	232.379	234.207	233.461	235.420	3.5	5.7	3.1	5.3	4.6	4.2
Household energy .....	193.680	195.494	194.613	196.566	3.8	6.4	2.5	6.1	5.1	4.3
Fuel oil and other fuels .....	249.566	248.871	239.970	248.627	22.5	11.9	30.7	-1.5	17.1	13.5
Energy services <sup>3</sup> .....	198.400	200.369	199.751	201.527	3.1	6.2	1.4	6.5	4.7	3.9
Water and sewer and trash collection services <sup>2</sup> .....	226.881	227.481	227.808	228.416	2.4	3.4	5.1	2.7	2.9	3.9
Household furnishings and operations .....	116.340	116.177	116.160	115.992	-1.2	-.5	.0	-1.2	-.9	-.6
Household operations <sup>1 2</sup> .....	182.633	182.283	182.608	183.287	5.9	1.2	5.0	1.4	3.5	3.2
Apparel .....	125.708	126.687	126.381	125.529	-.9	.5	1.5	-.6	-.2	.5
Men's and boys' apparel .....	119.771	120.899	118.590	116.099	4.1	-2.5	1.4	-11.7	.7	-5.4
Women's and girls' apparel .....	110.669	111.592	112.328	111.452	.2	-1.1	3.0	2.9	-.5	2.9
Infants' and toddlers' apparel .....	116.303	120.439	116.431	118.746	1.2	-7.3	-.2	8.7	-3.1	4.1
Footwear .....	139.214	138.520	139.764	139.781	-8.6	8.7	.3	1.6	-.3	.9
Transportation .....	203.552	201.887	198.635	199.160	-.4	8.6	17.0	-8.4	4.0	3.5
Private transportation .....	199.827	197.995	194.650	195.169	-.1	9.2	17.5	-9.0	4.4	3.4
New and used motor vehicles <sup>2</sup> .....	98.902	98.507	98.069	98.075	-4.9	-1.6	1.7	-3.3	-3.3	-.8
New vehicles .....	150.323	149.700	149.071	148.916	-.3	.9	4.2	-3.7	.3	.2
Used cars and trucks .....	142.372	141.200	140.695	140.663	-11.3	-2.8	.6	-4.7	-7.1	-2.1
Motor fuel .....	227.114	220.415	207.022	209.555	4.4	40.9	60.7	-27.5	21.2	7.9
Gasoline (all types) .....	226.467	219.585	206.109	208.640	4.1	41.6	60.8	-28.0	21.4	7.6
Motor vehicle parts and equipment <sup>1</sup> .....	144.215	144.541	145.135	145.209	-4.5	.2	1.0	2.8	-2.2	1.9
Motor vehicle maintenance and repair <sup>1</sup> .....	282.515	282.782	282.586	283.131	2.2	-.6	5.6	.9	.8	3.2
Public transportation .....	269.782	273.127	273.152	273.735	-6.3	-2.6	6.6	6.0	-4.5	6.3
Medical care .....	476.586	477.321	478.029	477.243	5.0	5.0	1.9	.6	5.0	1.2
Medical care commodities .....	364.993	363.962	364.815	361.685	4.1	7.6	2.1	-3.6	5.9	-.8
Medical care services .....	510.741	512.130	512.772	512.885	5.3	4.3	1.9	1.7	4.8	1.8
Professional services .....	380.587	380.975	380.864	377.979	4.4	2.6	1.9	-2.7	3.5	-.4

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—				6 months ended—	
	Jan. 2017	Feb. 2017	Mar. 2017	Apr. 2017	July 2016	Oct. 2016	Jan. 2017	Apr. 2017	Oct. 2016	Apr. 2017
<b>Expenditure category</b>										
Hospital and related services .....	826.086	830.991	834.233	841.939	5.3	7.1	2.1	7.9	6.2	5.0
Recreation <sup>2</sup> .....	113.164	113.768	113.814	113.662	-4	-7	2.4	1.8	-6	2.1
Video and audio <sup>2</sup> .....	103.797	104.540	104.857	105.010	2.2	-2.9	6.6	4.8	-4	5.7
Education and communication <sup>2</sup> .....	129.404	128.941	125.701	125.141	-9	-2.5	1.0	-12.5	-1.7	-6.0
Education <sup>2</sup> .....	247.362	248.139	248.187	248.375	3.0	2.7	2.6	1.6	2.8	2.1
Educational books and supplies .....	695.517	706.101	712.292	703.321	10.0	4.0	-2.7	4.6	7.0	.9
Tuition, other school fees, and childcare .....	690.701	692.285	691.996	693.182	2.5	2.6	3.0	1.4	2.5	2.2
Communication <sup>2</sup> .....	80.275	79.689	76.557	75.983	-2.9	-5.2	.1	-19.7	-4.1	-10.4
Information and information processing <sup>2</sup> .....	77.637	77.028	73.921	73.342	-3.1	-5.3	.1	-20.4	-4.2	-10.7
Telephone services <sup>1 2</sup> .....	95.594	94.868	89.795	88.682	-3.0	-6.2	-.7	-25.9	-4.6	-14.3
Information technology, hardware and services <sup>5</sup> .....	8.349	8.279	8.215	8.239	-3.2	-3.2	2.2	-5.2	-3.2	-1.5
Personal computers and peripheral equipment <sup>6</sup> .....	43.332	42.814	42.148	42.016	-6.9	-3.2	.1	-11.6	-5.1	-5.9
Other goods and services .....	464.914	465.517	465.567	471.939	1.8	2.7	2.3	6.2	2.3	4.2
Tobacco and smoking products .....	990.523	994.879	999.482	1038.906	.8	6.0	3.3	21.0	3.3	11.8
Personal care .....	223.665	223.651	223.231	223.737	2.3	1.3	1.8	.1	1.8	1.0
Personal care products <sup>1</sup> .....	162.574	162.557	161.409	161.942	-2.1	-6	-.3	-1.5	-1.3	-.9
Personal care services <sup>1</sup> .....	256.518	256.655	257.352	257.539	1.2	1.8	2.6	1.6	1.5	2.1
Miscellaneous personal services <sup>1</sup> .....	421.993	422.361	424.605	425.460	9.0	2.0	2.4	3.3	5.5	2.9
<b>Commodity and service group</b>										
Commodities .....	185.231	184.651	183.330	183.643	-1.5	3.8	6.3	-3.4	1.1	1.3
Food and beverages .....	246.709	247.256	248.052	248.418	-1.1	.0	.1	2.8	-6	1.4
Commodities less food and beverages .....	154.512	153.490	151.346	151.628	-1.8	6.4	10.6	-7.3	2.2	1.3
Nondurables less food and beverages .....	201.954	199.826	195.067	196.220	1.6	14.4	17.5	-10.9	7.8	2.3
Apparel .....	125.708	126.687	126.381	125.529	-9	.5	1.5	-.6	-.2	.5
Nondurables less food, beverages, and apparel .....	254.239	248.445	241.243	244.681	-7	23.2	23.4	-14.2	10.6	2.9
Durables .....	108.744	108.248	107.913	107.494	-4.5	-1.8	1.1	-4.5	-3.2	-1.7
Services .....	298.993	299.941	299.533	300.074	3.3	2.9	3.4	1.5	3.1	2.4
Rent of shelter <sup>4</sup> .....	276.129	276.890	277.355	278.061	3.9	3.8	3.4	2.8	3.9	3.1
Tenants' and household insurance <sup>1 2</sup> .....	149.929	149.962	150.265	151.379	.8	-1.0	.7	3.9	-.1	2.3
Energy services <sup>3</sup> .....	198.400	200.369	199.751	201.527	3.1	6.2	1.4	6.5	4.7	3.9
Water and sewer and trash collection services <sup>2</sup> .....	226.881	227.481	227.808	228.416	2.4	3.4	5.1	2.7	2.9	3.9
Household operations <sup>1 2</sup> .....	182.633	182.283	182.608	183.287	5.9	1.2	5.0	1.4	3.5	3.2
Transportation services .....	313.560	315.465	316.782	316.540	3.1	.7	7.3	3.9	1.9	5.5
Medical care services .....	510.741	512.130	512.772	512.885	5.3	4.3	1.9	1.7	4.8	1.8
Other services .....	326.770	326.977	322.568	321.978	1.4	-8	2.4	-5.7	.3	-1.7
<b>Special indexes</b>										
All items less food .....	236.721	236.799	235.646	236.082	1.8	3.8	5.3	-1.1	2.8	2.1
All items less shelter .....	223.214	223.131	221.776	222.065	.3	2.9	5.1	-2.0	1.6	1.5
All items less medical care .....	228.993	229.123	228.191	228.659	1.1	3.1	4.7	-.6	2.1	2.0
Commodities less food .....	157.417	156.408	154.317	154.608	-1.7	6.3	10.3	-6.9	2.2	1.3
Nondurables less food .....	204.508	202.495	197.969	199.065	1.7	13.6	16.4	-10.2	7.5	2.2
Nondurables less food and apparel .....	252.365	247.015	240.386	243.617	-.4	21.4	21.5	-13.2	9.9	2.7
Nondurables .....	223.894	223.175	220.719	221.172	.7	6.4	8.3	-4.8	3.5	1.5
Services less rent of shelter <sup>4</sup> .....	287.913	288.980	287.703	287.890	2.6	2.1	3.0	.0	2.4	1.5
Services less medical care services .....	284.689	285.616	285.190	285.721	3.0	3.0	3.3	1.5	3.0	2.4
Energy .....	208.588	206.314	199.444	201.664	4.1	21.9	28.8	-12.6	12.7	6.1
All items less energy .....	243.110	243.549	243.380	243.594	1.1	1.6	2.4	.8	1.4	1.6
All items less food and energy .....	242.776	243.187	242.832	243.020	1.6	2.0	2.9	.4	1.8	1.6
Commodities less food and energy commodities .....	148.125	147.996	147.693	147.587	-3.0	.2	1.0	-1.4	-1.4	-.2
Energy commodities .....	229.190	222.668	209.360	212.124	5.1	39.5	59.4	-26.6	21.1	8.1
Services less energy services .....	310.137	310.963	310.581	310.975	3.3	2.6	3.5	1.1	3.0	2.3

<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 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 Apr. 2017 from—		Seasonally adjusted percent change from—		
		Mar. 2017	Apr. 2017	Apr. 2016	Mar. 2017	Jan. to Feb.	Feb. to Mar.	Mar. to Apr.
<b>Expenditure category</b>								
All items .....	100.000	237.656	238.432	2.1	0.3	0.1	-0.4	0.2
All items (1967=100) .....	-	707.906	710.215	-	-	-	-	-
Food and beverages .....	15.848	247.976	248.450	.4	.2	.2	.3	.1
Food .....	14.966	247.881	248.351	.4	.2	.2	.3	.1
Food at home .....	9.005	237.272	237.624	-9	.1	.3	.4	.1
Cereals and bakery products .....	1.225	273.231	272.871	-8	-1	-2	.3	-3
Cereals and cereal products .....	.410	228.997	228.803	-1.7	-1	.3	-6	-2
Flour and prepared flour mixes .....	.047	236.654	232.664	-3.9	-1.7	-1.2	1.5	-1.9
Breakfast cereal <sup>1</sup> .....	.208	226.561	226.921	-.3	.2	.8	-5	.2
Rice, pasta, commmeal <sup>1</sup> .....	.155	233.492	233.722	-2.7	.1	-.7	-6	.1
Bakery products <sup>1</sup> .....	.815	299.387	298.922	-.3	-.2	-.5	.4	-.2
Bread <sup>1 2</sup> .....	.246	179.455	180.522	.5	.6	.5	-.8	.6
Fresh biscuits, rolls, muffins <sup>2</sup> .....	.121	177.991	176.856	-.3	-.6	-1.9	2.5	.2
Cakes, cupcakes, and cookies .....	.195	281.812	282.299	.2	.2	-.5	-.3	.4
Other bakery products .....	.253	269.768	267.369	-1.6	-.9	-.4	1.2	-1.9
Meats, poultry, fish, and eggs .....	2.123	244.352	243.437	-3.1	-.4	.1	.4	-.6
Meats, poultry, and fish .....	2.003	247.844	246.839	-2.2	-.4	.4	.6	-.7
Meats .....	1.286	251.018	249.718	-2.9	-.5	.2	.8	-.5
Beef and veal .....	.580	295.319	296.626	-4.4	.4	-.3	-.2	.1
Uncooked ground beef <sup>1</sup> .....	.246	260.986	261.396	-3.8	.2	-.9	1.0	.2
Uncooked beef roasts <sup>1 2</sup> .....	.078	217.365	216.906	-4.6	-.2	1.5	2.9	-.2
Uncooked beef steaks <sup>2</sup> .....	.195	200.612	202.789	-5.4	1.1	.5	-1.5	-.3
Uncooked other beef and veal <sup>1 2</sup> .....	.061	231.682	232.587	-3.1	.4	-.1	-1.9	.4
Pork .....	.403	209.950	207.708	-1.1	-1.1	1.4	1.7	-.7
Bacon, breakfast sausage, and related products <sup>2</sup> .....	.165	158.306	158.413	1.1	.1	1.7	2.7	.1
Ham .....	.072	205.763	196.254	-1.3	-4.6	.3	3.5	-1.3
Pork chops <sup>1</sup> .....	.070	186.264	182.994	-5.1	-1.8	3.0	.8	-1.8
Other pork including roasts and picnics <sup>2</sup> .....	.096	123.323	123.588	-1.9	.2	2.4	-.1	-1.5
Other meats .....	.303	227.572	223.885	-2.4	-1.6	-.4	1.3	-1.5
Poultry <sup>1</sup> .....	.428	230.351	229.487	-1.0	-.4	.2	1.1	-.4
Chicken <sup>1 2</sup> .....	.355	148.011	147.512	-.8	-.3	.2	1.3	-.3
Other poultry including turkey <sup>2</sup> .....	.073	152.905	152.052	-1.8	-.6	-.6	-.6	.0
Fish and seafood .....	.289	284.031	284.187	-.7	.1	1.7	-1.2	-1.8
Fresh fish and seafood <sup>2</sup> .....	.153	176.851	176.686	.5	-.1	1.1	-1.6	-1.1
Processed fish and seafood <sup>2</sup> .....	.135	139.987	140.303	-2.1	.2	2.8	-1.3	-1.9
Eggs .....	.121	200.891	201.184	-16.2	.1	-4.6	-2.1	.9
Dairy and related products .....	.905	217.014	216.181	-.2	-.4	.7	-.5	-.2
Milk <sup>1 2</sup> .....	.285	140.449	138.394	-.1	-1.5	-.3	-.6	-1.5
Cheese and related products .....	.273	226.113	226.406	-.6	.1	1.1	-.9	.3
Ice cream and related products .....	.126	224.509	223.159	-.5	-.6	1.0	-.9	-.9
Other dairy and related products <sup>1 2</sup> .....	.222	147.848	148.519	.3	.5	.0	-.7	.5
Fruits and vegetables .....	1.456	290.431	295.125	.7	1.6	.6	1.4	2.0
Fresh fruits and vegetables .....	1.117	334.698	342.399	1.6	2.3	.9	1.5	2.8
Fresh fruits .....	.601	353.807	358.816	1.2	1.4	-.4	2.0	.9
Apples .....	.086	336.341	335.695	-4.1	-.2	-1.2	1.6	-.2
Bananas <sup>1</sup> .....	.105	199.921	199.887	.4	.0	.2	-.5	.0
Citrus fruits <sup>2</sup> .....	.167	226.611	230.775	2.4	1.8	.0	-1.4	-1.2
Other fresh fruits <sup>2</sup> .....	.243	123.242	126.094	2.8	2.3	-.4	6.2	2.4
Fresh vegetables .....	.516	314.125	324.584	2.0	3.3	2.5	.9	5.0
Potatoes .....	.088	329.387	329.983	2.2	.2	2.0	-.8	.4
Lettuce .....	.070	278.049	315.742	14.1	13.6	6.6	4.5	17.9
Tomatoes <sup>1</sup> .....	.097	311.559	314.188	-3.1	.8	.0	-2.0	.8
Other fresh vegetables .....	.261	325.194	333.400	.6	2.5	.7	.8	4.0
Processed fruits and vegetables <sup>2</sup> .....	.339	155.701	154.737	-2.2	-.6	-.3	1.1	-.6
Canned fruits and vegetables <sup>2</sup> .....	.182	159.497	158.163	-2.5	-.8	-.1	.5	-.5
Frozen fruits and vegetables <sup>2</sup> .....	.093	145.580	146.276	-.8	.5	.0	1.4	.4
Other processed fruits and vegetables including dried <sup>2</sup> .....	.064	160.162	157.568	-3.6	-1.6	-1.4	2.0	-1.7

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 Apr. 2017 from—		Seasonally adjusted percent change from—		
		Mar. 2017	Apr. 2017	Apr. 2016	Mar. 2017	Jan. to Feb.	Feb. to Mar.	Mar. to Apr.
<b>Expenditure category</b>								
Nonalcoholic beverages and beverage materials .....	1.142	168.196	167.769	-0.4	-0.3	1.5	-0.1	-0.5
Juices and nonalcoholic drinks <sup>2</sup> .....	.862	130.775	130.232	-.6	-.4	1.6	-.2	-.5
Carbonated drinks .....	.356	164.171	163.002	-1.0	-.7	2.1	-.5	.2
Frozen noncarbonated juices and drinks <sup>1 2</sup> .....	.013	178.302	177.342	.5	-.5	1.7	.4	-.5
Nonfrozen noncarbonated juices and drinks <sup>2</sup> .....	.493	118.504	118.278	-.3	-.2	1.2	.2	-.6
Beverage materials including coffee and tea <sup>2</sup> .....	.280	119.123	119.409	.1	.2	1.3	-.2	.0
Coffee .....	.163	201.456	202.316	.8	.4	1.9	.0	.4
Other beverage materials including tea <sup>1 2</sup> .....	.117	127.692	127.654	-.7	.0	1.3	-1.6	.0
Other food at home .....	2.154	208.626	209.196	-.3	.3	-.4	.5	.1
Sugar and sweets <sup>1</sup> .....	.301	212.530	212.052	-1.4	-.2	-.5	.3	-.2
Sugar and artificial sweeteners .....	.055	184.371	184.000	-4.5	-.2	-.7	.1	-1.2
Candy and chewing gum <sup>1 2</sup> .....	.188	142.868	142.506	-1.2	-.3	-1.1	.8	-.3
Other sweets <sup>2</sup> .....	.059	155.288	155.038	1.1	-.2	1.3	.6	-.5
Fats and oils .....	.262	227.584	227.389	-.4	-.1	.7	.9	.3
Butter and margarine <sup>2</sup> .....	.073	203.395	202.217	.8	-.6	1.2	1.4	.1
Salad dressing <sup>2</sup> .....	.066	131.470	128.425	-3.1	-2.3	.0	1.3	-2.5
Other fats and oils including peanut butter <sup>2</sup> .....	.124	159.755	161.972	.3	1.4	.9	.4	1.3
Other foods .....	1.591	224.342	225.300	.0	.4	-.5	.5	.1
Soups .....	.095	246.846	248.075	-.8	.5	-1.1	-.1	-1.8
Frozen and freeze dried prepared foods <sup>1</sup> .....	.294	162.456	164.762	-.8	1.4	.6	-.4	1.4
Snacks <sup>1</sup> .....	.343	254.870	255.974	.1	.4	-.5	1.4	.4
Spices, seasonings, condiments, sauces .....	.317	241.158	240.702	-.2	-.2	-.7	.6	-.1
Baby food <sup>1 2</sup> .....	.071	159.092	160.118	2.5	.6	.1	-.9	.6
Other miscellaneous foods <sup>1 2</sup> .....	.472	132.384	132.640	.2	.2	.1	.6	.2
Food away from home <sup>1</sup> .....	5.961	267.172	267.842	2.3	.3	.2	.2	.3
Full service meals and snacks <sup>1 2</sup> .....	2.410	165.891	166.153	2.6	.2	.3	.1	.2
Limited service meals and snacks <sup>1 2</sup> .....	2.950	170.053	170.709	2.2	.4	.1	.2	.4
Food at employee sites and schools <sup>2</sup> .....	.220	173.375	173.517	2.3	.1	.3	.1	.0
Food from vending machines and mobile vendors <sup>1 2</sup> .....	.124	151.629	151.595	1.2	.0	.1	.2	.0
Other food away from home <sup>1 2</sup> .....	.256	185.081	184.807	.6	-.1	.2	.2	-.1
Alcoholic beverages .....	.882	248.560	249.106	1.3	.2	-.1	.3	.3
Alcoholic beverages at home .....	.543	208.521	209.268	.9	.4	-.3	.4	.5
Beer, ale, and other malt beverages at home .....	.324	223.776	225.506	2.1	.8	-.3	.2	.9
Distilled spirits at home .....	.068	191.525	189.583	-.8	-1.0	-.1	.9	-1.0
Wine at home .....	.151	165.600	165.765	-.6	.1	-.2	.2	.4
Alcoholic beverages away from home <sup>1</sup> .....	.339	338.799	338.785	2.0	.0	.2	.1	.0
Housing .....	41.136	245.098	245.601	3.2	.2	.3	.1	.3
Shelter .....	32.055	287.929	288.518	3.5	.2	.3	.1	.3
Rent of primary residence <sup>3</sup> .....	11.084	301.684	302.299	3.8	.2	.3	.2	.3
Lodging away from home <sup>2</sup> .....	.505	165.092	167.586	3.9	1.5	1.2	-2.5	2.1
Housing at school, excluding board <sup>3 4</sup> .....	.053	541.278	541.278	2.9	.0	.2	.0	.2
Other lodging away from home including hotels and motels .....	.452	334.339	339.919	4.0	1.7	1.3	-2.7	2.3
Owners' equivalent rent of residences <sup>3 4</sup> .....	20.169	272.932	273.372	3.3	.2	.3	.2	.2
Owners' equivalent rent of primary residence <sup>3 4</sup> .....	19.760	272.934	273.374	3.3	.2	.3	.2	.2
Tenants' and household insurance <sup>1 2</sup> .....	.298	150.265	151.379	1.1	.7	.0	.2	.7
Fuels and utilities .....	5.647	231.172	232.163	4.4	.4	.8	-.3	.8
Household energy .....	4.369	192.074	193.019	4.7	.5	.9	-.5	1.0
Fuel oil and other fuels .....	.192	252.000	250.596	15.3	-.6	-.3	-3.6	3.6
Fuel oil <sup>1</sup> .....	.086	244.184	243.063	22.5	-.5	-.4	-1.0	-.5
Propane, kerosene, and firewood <sup>5</sup> .....	.105	315.606	313.601	10.0	-.6	1.9	-.9	.5
Energy services <sup>3</sup> .....	4.178	196.589	197.654	4.3	.5	1.0	-.3	.9
Electricity <sup>3</sup> .....	3.312	203.080	203.941	2.4	.4	.9	-.1	.5
Utility (piped) gas service <sup>3</sup> .....	.865	170.551	172.238	12.2	1.0	1.4	-1.0	2.3
Water and sewer and trash collection services <sup>2</sup> .....	1.278	228.142	228.626	3.4	.2	.3	.1	.3
Water and sewerage maintenance <sup>3</sup> .....	.984	518.353	519.753	3.8	.3	.2	.2	.3
Garbage and trash collection <sup>1 6</sup> .....	.294	448.913	448.982	2.1	.0	.3	-.2	.0
Household furnishings and operations .....	3.434	116.383	116.198	-.7	-.2	-.1	.0	-.1
Window and floor coverings and other linens <sup>1 2</sup> .....	.236	59.706	59.333	-.1	-.6	.2	1.5	-.6
Floor coverings <sup>1 2</sup> .....	.052	108.786	109.700	-.2	.8	-.5	.2	.8
Window coverings <sup>1 2</sup> .....	.038	68.312	68.005	-1.7	-.4	-.6	.0	-.4
Other linens <sup>1 2</sup> .....	.146	47.529	46.982	.4	-1.2	.7	2.3	-1.2
Furniture and bedding .....	.771	109.802	109.356	-1.7	-.4	.1	-.5	-.5
Bedroom furniture <sup>1</sup> .....	.303	124.212	124.671	-2.3	.4	-.1	-.1	.4
Living room, kitchen, and dining room furniture <sup>1 2</sup> .....	.369	87.311	86.340	-1.2	-1.1	-.2	.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 Apr. 2017 from—		Seasonally adjusted percent change from—		
		Mar. 2017	Apr. 2017	Apr. 2016	Mar. 2017	Jan. to Feb.	Feb. to Mar.	Mar. to Apr.
<b>Expenditure category</b>								
Other furniture <sup>2</sup> .....	.093	69.031	68.975	-1.7	-0.1	-0.1	-1.1	0.3
Appliances <sup>2</sup> .....	.190	75.174	74.930	-3.3	-3	.0	.3	-5
Major appliances <sup>2</sup> .....	.075	81.928	81.486	-5.6	-5	-2.1	.1	-3
Other appliances <sup>1 2</sup> .....	.112	64.496	64.375	-1.8	-2	1.9	-4	-2
Other household equipment and furnishings <sup>2</sup> .....	.372	57.215	56.208	-4.2	-1.8	-5	-3	-1.7
Clocks, lamps, and decorator items <sup>1</sup> .....	.177	42.452	41.043	-8.9	-3.3	-1.1	-3	-3.3
Indoor plants and flowers <sup>7</sup> .....	.080	136.957	133.682	1.6	-2.4	.0	1.2	-6
Dishes and flatware <sup>1 2</sup> .....	.049	56.001	57.009	1.0	1.8	.5	-3.1	1.8
Nonelectric cookware and tableware <sup>2</sup> .....	.067	86.628	86.963	-2.3	.4	-8	-9	.1
Tools, hardware, outdoor equipment and supplies <sup>2</sup> .....	.586	91.622	91.579	-.2	.0	-3	-2	.0
Tools, hardware and supplies <sup>1 2</sup> .....	.196	98.403	98.548	-.6	.1	.0	-2	.1
Outdoor equipment and supplies <sup>2</sup> .....	.262	86.421	86.226	.2	-.2	-4	-1	-2
Housekeeping supplies <sup>1</sup> .....	.905	186.856	187.973	.0	.6	.0	.0	.6
Household cleaning products <sup>2</sup> .....	.393	120.389	121.636	1.1	1.0	-8	-1	1.6
Household paper products <sup>1 2</sup> .....	.241	167.176	168.450	.0	.8	.4	-2	.8
Miscellaneous household products <sup>1 2</sup> .....	.272	115.938	115.741	-1.5	-.2	.2	.5	-.2
Household operations <sup>1 2</sup> .....	.373	182.608	183.287	3.4	.4	-2	.2	.4
Domestic services <sup>1 2</sup> .....	.073	159.169	159.443	2.2	.2	.9	.0	.2
Gardening and lawn care services <sup>1 2</sup> .....	.132	179.420	179.156	3.5	-.1	-	.1	-.1
Moving, storage, freight expense <sup>2</sup> .....	.067	156.793	159.606	1.7	1.8	-2.1	-1	1.6
Repair of household items <sup>1 2</sup> .....	.053	245.241	245.657	6.4	.2	.3	1.1	.2
<b>Apparel</b> .....	<b>3.240</b>	<b>127.740</b>	<b>127.566</b>	<b>.1</b>	<b>-.1</b>	<b>.8</b>	<b>-.2</b>	<b>-.7</b>
Men's and boys' apparel .....	.792	118.356	117.306	-2.4	-.9	.9	-1.9	-2.1
Men's apparel .....	.604	124.573	122.795	-2.0	-1.4	.9	-2.6	-2.4
Men's suits, sport coats, and outerwear .....	.085	113.204	108.588	-4.1	-4.1	1.3	-2.6	-4.2
Men's furnishings .....	.205	154.830	152.867	-.6	-1.3	-.9	.4	-1.8
Men's shirts and sweaters <sup>2</sup> .....	.148	82.736	80.495	-2.4	-2.7	5.5	-3.7	-3.9
Men's pants and shorts .....	.157	118.169	119.480	-2.2	1.1	.2	-8.1	1.4
Boys' apparel .....	.188	99.569	100.519	-3.6	1.0	1.6	.1	-1.5
Women's and girls' apparel .....	1.251	115.364	114.796	1.2	-.5	.8	.7	-.8
Women's apparel .....	.981	119.582	118.875	1.1	-.6	1.2	.0	-.9
Women's outerwear .....	.054	119.687	116.937	6.1	-2.3	12.3	4.1	-2.0
Women's dresses .....	.173	129.347	128.079	1.8	-1.0	.0	1.3	-.6
Women's suits and separates <sup>2</sup> .....	.450	86.042	84.874	-1.4	-1.4	1.2	-1.9	-2.1
Women's underwear, nightwear, sportswear and accessories <sup>2</sup> .....	.294	110.192	111.553	3.8	1.2	.7	.4	1.0
Girls' apparel .....	.270	100.601	100.494	1.8	-.1	-.5	3.2	-.2
Footwear .....	.800	139.927	141.031	.3	.8	-.5	.9	.0
Men's footwear <sup>1</sup> .....	.256	138.676	139.861	-1.0	.9	2.0	1.5	.9
Boys' and girls' footwear .....	.231	153.951	155.555	.6	1.0	-1.8	2.1	.5
Women's footwear .....	.314	131.428	132.146	1.2	.5	-.9	-.7	.3
Infants' and toddlers' apparel .....	.214	117.285	118.958	.4	1.4	3.6	-3.3	2.0
Jewelry and watches <sup>5</sup> .....	.184	166.682	166.562	2.3	-.1	2.0	-.4	.3
Watches <sup>1 5</sup> .....	.061	115.555	114.845	-1.0	-.6	.7	-1.6	-.6
Jewelry <sup>5</sup> .....	.123	182.028	182.372	4.0	.2	3.6	-.2	.1
<b>Transportation</b> .....	<b>17.098</b>	<b>198.359</b>	<b>200.876</b>	<b>3.8</b>	<b>1.3</b>	<b>-.8</b>	<b>-1.6</b>	<b>.3</b>
Private transportation .....	16.305	194.445	196.821	4.0	1.2	-.9	-1.7	.3
New and used motor vehicles <sup>2</sup> .....	7.062	98.164	98.624	-2.1	.5	-.4	-.4	.0
New vehicles .....	3.394	149.638	149.601	.2	.0	-.4	-.4	-.1
Used cars and trucks .....	3.044	140.378	141.659	-4.6	.9	-.8	-.4	.0
Leased cars and trucks <sup>8</sup> .....	.463	83.350	84.531	-.3	1.4	2.5	-1.2	1.0
Car and truck rental <sup>2</sup> .....	.086	119.386	118.039	-6.4	-1.1	-.6	-1.2	-.2
Motor fuel .....	4.237	205.894	214.098	14.4	4.0	-2.9	-6.1	1.2
Gasoline (all types) .....	4.181	205.068	213.339	14.3	4.0	-3.0	-6.1	1.2
Gasoline, unleaded regular <sup>9</sup> .....	-	200.607	209.137	14.5	4.3	-3.2	-6.4	1.3
Gasoline, unleaded midgrade <sup>9 10</sup> .....	-	222.492	229.043	13.1	2.9	-3.1	-5.2	.4
Gasoline, unleaded premium <sup>9</sup> .....	-	217.818	223.938	13.1	2.8	-3.0	-5.3	1.9
Other motor fuels <sup>2</sup> .....	.057	184.165	184.859	19.9	.4	.2	-2.3	1.4
Motor vehicle parts and equipment <sup>1</sup> .....	.459	145.135	145.209	-.2	.1	.2	.4	.1
Tires <sup>1</sup> .....	.265	125.136	125.297	-.5	.1	.4	.5	.1
Vehicle accessories other than tires <sup>1 2</sup> .....	.194	166.876	166.783	.3	-.1	.0	.3	-.1
Motor vehicle maintenance and repair <sup>1</sup> .....	1.246	282.586	283.131	2.0	.2	.1	-.1	.2
Motor vehicle body work <sup>1</sup> .....	.049	296.216	297.137	2.8	.3	.2	.3	.3
Motor vehicle maintenance and servicing <sup>1</sup> .....	.716	253.256	253.658	2.0	.2	.2	-.4	.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 Apr. 2017 from—		Seasonally adjusted percent change from—		
		Mar. 2017	Apr. 2017	Apr. 2016	Mar. 2017	Jan. to Feb.	Feb. to Mar.	Mar. to Apr.
<b>Expenditure category</b>								
Motor vehicle repair <sup>1 2</sup> .....	.447	174.350	174.759	1.8	0.2	-0.1	0.4	0.2
Motor vehicle insurance .....	2.808	521.748	519.986	6.8	-3	.5	1.1	-5
Motor vehicle fees <sup>1 2</sup> .....	.493	182.700	182.924	1.5	.1	.0	.0	.1
State motor vehicle registration and license fees <sup>1 2 3</sup> .....	.298	175.114	175.541	1.9	.2	.0	-1	.2
Parking and other fees <sup>1 2</sup> .....	.188	199.190	199.054	1.0	-1	.0	.1	-1
Public transportation .....	.793	270.896	276.960	.8	2.2	1.2	.0	.2
Airline fares .....	.394	283.129	292.264	-5	3.2	2.4	.2	.0
Other intercity transportation .....	.102	161.406	162.400	2.9	.6	1.1	-9	.7
Intracity transportation <sup>1</sup> .....	.295	308.762	313.021	1.9	1.4	.1	.1	1.4
Medical care .....	7.191	479.285	478.133	3.1	-2	.2	.1	-2
Medical care commodities .....	1.521	365.621	362.257	2.5	-9	-3	.2	-9
Medicinal drugs <sup>1 11</sup> .....	1.476	122.732	121.570	2.5	-9	.4	.1	-9
Prescription drugs <sup>3</sup> .....	1.170	512.580	506.299	3.0	-1.2	-4	.0	-1.0
Nonprescription drugs <sup>1 11</sup> .....	.307	97.369	97.488	.7	.1	-1	.6	.1
Medical equipment and supplies <sup>1 11</sup> .....	.045	100.893	100.857	1.6	.0	.9	-1	.0
Medical care services .....	5.670	514.177	513.880	3.3	-1	.3	.1	.0
Professional services .....	2.617	380.910	378.315	1.5	-7	.1	.0	-8
Physicians' services <sup>3</sup> .....	1.454	387.329	382.481	1.7	-1.3	.1	-2	-1.3
Dental services <sup>3</sup> .....	.642	470.716	470.422	.9	-1	-1	.5	-3
Eyeglasses and eye care <sup>1 5</sup> .....	.283	187.926	188.396	-1	.3	.2	-6	.3
Services by other medical professionals <sup>1 3 5</sup> .....	.238	242.771	242.771	3.6	.0	.3	.2	.0
Hospital and related services .....	2.113	839.322	845.913	5.6	.8	.6	.4	.9
Hospital services <sup>3 12</sup> .....	2.018	315.213	317.790	5.7	.8	.6	.4	1.0
Inpatient hospital services <sup>3 9 12</sup> .....	-	308.831	310.785	5.0	.6	.3	.3	.8
Outpatient hospital services <sup>3 5 9</sup> .....	-	702.634	711.580	6.2	1.3	.8	.3	1.4
Nursing homes and adult day services <sup>3 12</sup> .....	.083	233.579	233.881	3.2	.1	.1	.2	.2
Care of invalids and elderly at home <sup>1 13</sup> .....	.013	117.273	117.184	-4	-1	1.1	-5	-1
Health insurance <sup>1 13</sup> .....	.939	136.161	135.809	3.1	-3	.6	-2	-3
Recreation <sup>2</sup> .....	5.194	114.095	114.151	.8	.0	.5	.0	-1
Video and audio <sup>2</sup> .....	2.008	105.578	105.872	2.6	.3	.7	.3	.1
Televisions .....	.102	2.402	2.376	-18.4	-1.1	.2	-8	-1.0
Cable and satellite television and radio service <sup>6</sup> .....	1.707	459.085	460.485	4.9	.3	.7	.5	.2
Other video equipment <sup>2</sup> .....	.020	9.907	9.859	-4.9	-5	.8	-1.8	-1.5
Video discs and other media, including rental of video and audio <sup>1 2</sup> .....	.098	70.506	71.140	-3.6	.9	.7	-1.8	.9
Audio equipment <sup>1</sup> .....	.056	34.200	34.534	-3.2	1.0	.9	-5	1.0
Audio discs, tapes and other media <sup>1 2</sup> .....	.016	85.300	86.162	-1.3	1.0	.5	4.7	1.0
Pets, pet products and services <sup>2</sup> .....	.886	166.609	166.849	.2	.1	.0	.0	.1
Pets and pet products <sup>1</sup> .....	.627	199.621	199.757	-6	.1	-1	.0	.1
Pet services including veterinary <sup>2</sup> .....	.258	241.017	241.801	2.2	.3	-3	.1	.2
Sporting goods .....	.443	110.561	110.433	-3.4	-1	-1	.1	-1.1
Sports vehicles including bicycles <sup>1</sup> .....	.224	141.234	141.039	-2.0	-1	-1	-2	-1
Sports equipment .....	.217	78.877	78.808	-4.7	-1	.5	.3	-4
Photography <sup>2</sup> .....	.070	78.688	78.388	1.9	-4	.4	-2	-7
Photographic equipment and supplies .....	.021	54.618	54.672	6.4	.1	.2	-2	-1.1
Photographers and film processing <sup>1 2</sup> .....	.048	123.829	123.102	.2	-6	.6	-3	-6
Other recreational goods <sup>2</sup> .....	.383	39.955	39.510	-8.5	-1.1	-2	-1.4	-1.3
Toys .....	.309	39.786	39.392	-9.2	-1.0	-3	-1.2	-1.3
Sewing machines, fabric and supplies <sup>1 2</sup> .....	.021	92.886	87.906	-9.5	-5.4	-1.5	-3.4	-5.4
Music instruments and accessories <sup>1 2</sup> .....	.027	98.375	99.149	.4	.8	1.1	-2.0	.8
Other recreation services <sup>2</sup> .....	1.318	165.632	165.649	2.4	.0	1.1	.1	.0
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees <sup>1 2</sup> .....	.375	133.486	132.991	1.2	-4	1.3	.1	-4
Admissions .....	.495	373.275	374.090	3.5	.2	.8	-2	.1
Fees for lessons or instructions <sup>1 5</sup> .....	.123	300.783	300.928	3.2	.0	.3	.5	.0
Recreational reading materials <sup>1</sup> .....	.085	246.410	247.623	2.6	.5	-3	-3	.5
Newspapers and magazines <sup>1 2</sup> .....	.049	171.015	172.724	5.1	1.0	.8	.1	1.0
Recreational books <sup>1 2</sup> .....	.036	97.394	97.193	-7	-2	-1.8	-9	-2
Education and communication <sup>2</sup> .....	6.833	125.753	125.185	-3.9	-5	-4	-2.5	-4
Education <sup>2</sup> .....	2.442	247.577	247.479	2.5	.0	.3	.0	.1
Educational books and supplies .....	.163	709.493	700.607	3.9	-1.3	1.5	.9	-1.3
Tuition, other school fees, and childcare .....	2.279	690.370	690.694	2.4	.0	.2	.0	.2
College tuition and fees .....	1.197	818.080	818.502	1.6	.1	.2	.0	.2
Elementary and high school tuition and fees .....	.219	789.276	789.919	3.4	.1	.3	.1	.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 Apr. 2017 from—		Seasonally adjusted percent change from—		
		Mar. 2017	Apr. 2017	Apr. 2016	Mar. 2017	Jan. to Feb.	Feb. to Mar.	Mar. to Apr.
<b>Expenditure category</b>								
Child care and nursery school <sup>7</sup> .....	.728	289.971	290.040	3.3	0.0	0.2	0.0	0.0
Technical and business school tuition and fees <sup>2</sup> .....	.026	244.766	244.987	2.3	.1	.2	.2	.2
Communication <sup>2</sup> .....	4.391	76.717	76.186	-7.3	-7	-7	-3.9	-7
Postage and delivery services <sup>2</sup> .....	.105	179.551	179.511	3.1	.0	1.4	.2	.5
Postage .....	.099	284.475	284.475	3.2	.0	1.5	.2	.6
Delivery services <sup>2</sup> .....	.006	282.614	281.571	1.1	-.4	.4	1.0	-.5
Information and information processing <sup>2</sup> .....	4.286	74.058	73.533	-7.5	-7	-8	-4.0	-.8
Telephone services <sup>1 2</sup> .....	3.062	89.795	88.682	-9.6	-1.2	-8	-5.3	-1.2
Wireless telephone services <sup>1 2</sup> .....	2.349	49.813	48.952	-12.8	-1.7	-1.4	-6.9	-1.7
Land-line telephone services <sup>1 11</sup> .....	.713	116.214	116.469	1.4	.2	1.3	-.3	.2
Information technology, hardware and services <sup>14</sup> .....	1.224	8.266	8.311	-2.3	.5	-.8	-.8	.3
Personal computers and peripheral equipment <sup>15</sup> .....	.267	42.229	42.444	-5.5	.5	-1.2	-1.6	-.3
Computer software and accessories <sup>1 2</sup> .....	.065	31.864	31.661	-9.5	-.6	-1.7	-1.1	-.6
Internet services and electronic information providers <sup>2</sup> .....	.823	77.475	78.038	-.4	.7	-.8	-.5	.6
Telephone hardware, calculators, and other consumer information items <sup>1 2</sup> .....	.058	22.313	22.146	-6.6	-.7	1.1	-1.2	-.7
Other goods and services .....	3.459	465.732	471.371	3.2	1.2	.1	.0	1.4
Tobacco and smoking products .....	1.057	998.242	1033.244	7.5	3.5	.4	.5	3.9
Cigarettes <sup>2</sup> .....	.970	406.226	421.407	7.8	3.7	.4	.5	4.2
Tobacco products other than cigarettes <sup>1 2</sup> .....	.071	258.783	259.709	4.3	.4	.1	-.4	.4
Personal care .....	2.402	223.467	223.905	1.4	.2	.0	-.2	.2
Personal care products <sup>1</sup> .....	.707	161.409	161.942	-1.1	.3	.0	-.7	.3
Hair, dental, shaving, and miscellaneous personal care products <sup>1 2</sup> .....	.385	103.308	102.428	-1.4	-.9	.7	-.2	-.9
Cosmetics, perfume, bath, nail preparations and implements <sup>1</sup> .....	.313	185.778	189.173	-.8	1.8	-.9	-1.4	1.8
Personal care services <sup>1</sup> .....	.545	257.352	257.539	1.8	.1	.1	.3	.1
Haircuts and other personal care services <sup>1 2</sup> .....	.545	156.857	156.970	1.8	.1	.1	.3	.1
Miscellaneous personal services <sup>1</sup> .....	.983	424.605	425.460	4.2	.2	.1	.5	.2
Legal services <sup>1 5</sup> .....	.268	346.230	346.458	5.8	.1	-.6	-.2	.1
Funeral expenses <sup>1 5</sup> .....	.120	332.398	335.067	2.4	.8	.2	.0	.8
Laundry and dry cleaning services <sup>1 2</sup> .....	.287	163.187	163.927	3.0	.5	.1	.6	.5
Apparel services other than laundry and dry cleaning <sup>1 2</sup> .....	.017	188.965	189.438	1.8	.3	.1	-.9	.3
Financial services <sup>5</sup> .....	.197	359.435	358.478	5.0	-.3	.3	1.3	-.6
Miscellaneous personal goods <sup>2</sup> .....	.167	76.487	76.485	-5.0	.0	-.2	-2.6	.1
<b>Special aggregate indexes</b>								
Commodities .....	39.319	183.477	184.586	1.2	.6	-.3	-.7	.2
Commodities less food and beverages .....	23.471	151.579	152.914	1.8	.9	-.7	-1.4	.2
Nondurables less food and beverages .....	13.566	196.043	198.777	5.0	1.4	-1.1	-2.4	.6
Nondurables less food, beverages, and apparel .....	10.326	242.544	247.126	6.7	1.9	-2.3	-2.9	1.4
Durables .....	9.905	108.075	108.253	-2.4	.2	-.5	-.3	-.4
Services .....	60.681	299.398	299.829	2.7	.1	.3	-.1	.2
Rent of shelter <sup>4</sup> .....	31.758	277.466	278.020	3.5	.2	.3	.2	.3
Transportation services .....	5.888	316.461	317.380	3.7	.3	.6	.4	-.1
Other services .....	11.239	323.009	322.456	-.7	-.2	.1	-1.3	-.2
All items less food .....	85.034	235.682	236.508	2.5	.4	.0	-.5	.2
All items less shelter .....	67.945	221.754	222.604	1.5	.4	.0	-.6	.1
All items less medical care .....	92.809	228.161	229.005	2.1	.4	.1	-.4	.2
Commodities less food .....	24.353	154.557	155.882	1.8	.9	-.6	-1.3	.2
Nondurables less food .....	14.448	198.935	201.569	4.8	1.3	-1.0	-2.2	.6
Nondurables less food and apparel .....	11.208	241.680	245.932	6.3	1.8	-2.1	-2.7	1.3
Nondurables .....	29.414	221.244	222.908	2.5	.8	-.3	-1.1	.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 Apr. 2017 from—		Seasonally adjusted percent change from—		
		Mar. 2017	Apr. 2017	Apr. 2016	Mar. 2017	Jan. to Feb.	Feb. to Mar.	Mar. to Apr.
<b>Special aggregate indexes</b>								
Apparel less footwear .....	2.440	119.997	119.485	0.1	-0.4	1.2	-0.6	-0.9
Services less rent of shelter <sup>4</sup> .....	28.923	287.228	287.467	1.9	.1	.4	-.4	.1
Services less medical care services .....	55.011	284.922	285.393	2.7	.2	.3	-.1	.2
Energy .....	8.607	197.594	202.011	9.4	2.2	-1.1	-3.3	1.1
All items less energy .....	91.393	243.616	243.964	1.5	.1	.2	-.1	.1
All items less food and energy .....	76.427	243.135	243.460	1.7	.1	.2	-.1	.1
Commodities less food and energy commodities .....	19.924	148.083	148.360	-.8	.2	-.1	-.2	-.1
Energy commodities .....	4.429	208.694	216.601	14.4	3.8	-2.8	-6.0	1.3
Services less energy services .....	56.503	310.802	311.158	2.6	.1	.3	-.1	.1
Domestically produced farm food .....	7.470	245.192	245.723	-1.0	.2	.1	.7	.2
Utilities and public transportation .....	11.018	208.859	209.121	.1	.1	.5	-1.5	.1
Purchasing power of the consumer dollar (1982-84=\$1.00) .....	-	\$ .421	\$ .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—	
	Jan. 2017	Feb. 2017	Mar. 2017	Apr. 2017	July 2016	Oct. 2016	Jan. 2017	Apr. 2017	Oct. 2016	Apr. 2017
<b>Expenditure category</b>										
All items .....	238.365	238.516	237.641	238.065	1.4	3.2	4.5	-0.5	2.3	2.0
Food and beverages .....	246.709	247.256	248.052	248.418	-1.1	.0	.1	2.8	-.6	1.4
Food .....	246.601	247.191	247.989	248.340	-1.3	-.2	.1	2.9	-.7	1.4
Food at home .....	235.789	236.427	237.443	237.607	-3.4	-1.7	-1.5	3.1	-2.5	.8
Cereals and bakery products .....	273.296	272.655	273.338	272.446	-1.4	.2	-.8	-1.2	-.6	-1.0
Cereals and cereal products .....	229.785	230.494	229.142	228.679	-.2	-2.1	-2.5	-1.9	-1.2	-2.2
Flour and prepared flour mixes .....	235.511	232.743	236.210	231.712	-.7	-5.1	-3.4	-6.3	-2.9	-4.8
Breakfast cereal <sup>1</sup> .....	225.888	227.588	226.561	226.921	4.6	-3.7	-3.9	1.8	.4	-1.1
Rice, pasta, cornmeal <sup>1</sup> .....	236.523	234.913	233.492	233.722	-.1	-5.1	-1.0	-4.7	-2.6	-2.9
Bakery products <sup>1</sup> .....	299.757	298.141	299.387	298.922	-2.5	1.1	1.2	-1.1	-.7	.0
Bread <sup>1 2</sup> .....	179.888	180.834	179.455	180.522	1.8	-.2	-.9	1.4	.8	.2
Fresh biscuits, rolls, muffins <sup>2</sup> .....	175.951	172.653	177.042	177.443	-2.2	-2.5	.2	3.4	-2.3	1.8
Cakes, cupcakes, and cookies .....	283.295	281.949	281.103	282.311	-3.5	1.6	4.3	-1.4	-1.0	1.4
Other bakery products .....	268.560	267.413	270.547	265.510	-2.8	-.1	.9	-4.5	-1.5	-1.8
Meats, poultry, fish, and eggs .....	243.834	244.148	245.131	243.697	-7.4	-4.0	-.7	-.2	-5.7	-.5
Meats, poultry, and fish .....	246.095	247.169	248.548	246.869	-4.4	-2.6	-2.9	1.3	-3.5	-.8
Meats .....	249.114	249.665	251.592	250.244	-6.4	-4.4	-2.4	1.8	-5.4	-.3
Beef and veal .....	296.655	295.782	295.333	295.582	-8.8	-4.0	-3.1	-1.4	-6.4	-2.3
Uncooked ground beef <sup>1</sup> .....	260.761	258.526	260.986	261.396	-7.6	-3.4	-4.9	1.0	-5.5	-2.0
Uncooked beef roasts <sup>1 2</sup> .....	208.167	211.329	217.365	216.906	-2.0	-19.5	-10.8	17.9	-11.2	2.5
Uncooked beef steaks <sup>2</sup> .....	203.488	204.455	201.303	200.697	-10.8	-3.9	-1.3	-5.4	-7.4	-3.3
Uncooked other beef and veal <sup>1 2</sup> .....	236.305	236.134	231.682	232.587	-1.7	-7.5	3.4	-6.1	-4.7	-1.5
Pork .....	205.469	208.315	211.812	210.303	-3.7	-8.6	-.8	9.7	-6.2	4.3
Bacon, breakfast sausage, and related products <sup>2</sup> ..	153.273	155.819	160.002	160.225	-8.5	-9.7	6.0	19.4	-9.1	12.5
Ham .....	198.568	199.209	206.227	203.450	-.8	-11.1	-2.3	10.2	-6.1	3.8
Pork chops <sup>1</sup> .....	179.410	184.846	186.264	182.994	13.9	-15.5	-22.0	8.2	-1.9	-8.1
Other pork including roasts and picnics <sup>2</sup> .....	123.307	126.312	126.238	124.406	-3.6	-4.6	-2.9	3.6	-4.1	.3
Other meats .....	224.846	224.025	226.997	223.598	-5.2	1.2	-3.1	-2.2	-2.1	-2.7
Poultry <sup>1</sup> .....	227.391	227.875	230.351	229.487	-2.3	.7	-5.8	3.7	-.8	-1.1
Chicken <sup>1 2</sup> .....	145.760	146.050	148.011	147.512	-3.1	1.1	-5.8	4.9	-1.0	-.6
Other poultry including turkey <sup>2</sup> .....	153.866	153.006	152.039	152.014	-2.8	1.0	-.5	-4.7	-.9	-2.6
Fish and seafood .....	285.168	290.100	286.758	281.739	2.0	.5	-.5	-4.7	1.2	-2.7
Fresh fish and seafood <sup>2</sup> .....	177.744	179.733	176.894	174.903	5.0	3.8	-.2	-6.2	4.4	-3.3
Processed fish and seafood <sup>2</sup> .....	140.626	144.506	142.567	139.855	-4.4	-2.5	.9	-2.2	-3.5	-.7
Eggs .....	217.075	207.073	202.703	204.576	-42.3	-24.0	42.5	-21.1	-33.8	6.0
Dairy and related products .....	216.480	218.089	217.036	216.502	-3.7	.5	2.5	.0	-1.7	1.2
Milk <sup>1 2</sup> .....	141.798	141.328	140.449	138.394	-6.0	19.1	-2.0	-9.3	5.8	-5.7
Cheese and related products .....	225.647	228.093	226.115	226.757	-5.3	-.1	1.0	2.0	-2.7	1.5
Ice cream and related products .....	221.611	223.805	221.817	219.807	2.0	-4.9	4.2	-3.2	-1.5	.4
Other dairy and related products <sup>1 2</sup> .....	148.972	148.901	147.848	148.519	-2.9	-3.2	9.1	-1.2	-3.1	3.8
Fruits and vegetables .....	284.875	286.703	290.801	296.641	-2.2	-2.1	-8.8	17.6	-2.1	3.6
Fresh fruits and vegetables .....	326.771	329.839	334.840	344.230	-1.3	-2.2	-10.4	23.1	-1.7	5.0
Fresh fruits .....	351.138	349.775	356.858	360.171	.1	.8	-5.9	10.7	.4	2.0
Apples .....	340.234	336.053	341.297	340.721	-5.6	-6.1	-5.0	.6	-5.9	-2.3
Bananas <sup>1</sup> .....	200.677	201.020	199.921	199.887	2.4	2.5	-1.8	-1.6	2.4	-1.7
Citrus fruits <sup>2</sup> .....	245.895	245.851	242.334	239.451	4.4	1.3	15.5	-10.1	2.8	1.9
Other fresh fruits <sup>2</sup> .....	113.701	113.203	120.265	123.168	-2.7	.4	-17.1	37.7	-1.1	6.8
Fresh vegetables .....	300.791	308.424	311.264	326.901	-2.9	-5.5	-15.5	39.5	-4.2	8.6
Potatoes .....	329.144	335.762	333.175	334.526	-2.6	6.7	-1.7	6.7	2.0	2.4
Lettuce .....	249.017	265.429	277.248	327.008	-6.4	-19.6	-24.3	197.4	-13.3	50.1
Tomatoes <sup>1</sup> .....	317.982	317.892	311.559	314.188	-24.2	46.1	-16.3	-4.7	5.2	-10.7
Other fresh vegetables .....	315.202	317.423	319.878	332.652	-1.0	-10.0	-7.4	24.1	-5.6	7.2
Processed fruits and vegetables <sup>2</sup> .....	155.040	154.559	156.333	155.420	-4.8	-1.7	-3.2	1.0	-3.3	-1.1
Canned fruits and vegetables <sup>2</sup> .....	159.152	159.003	159.837	159.021	-4.4	-.8	-4.3	-.3	-2.6	-2.3
Frozen fruits and vegetables <sup>2</sup> .....	144.274	144.225	146.256	146.896	-5.4	.0	-4.7	7.5	-2.7	1.2
Other processed fruits and vegetables including dried <sup>2</sup> .....	159.639	157.482	160.662	157.920	-2.9	-12.0	5.6	-4.2	-7.5	.6

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—	
	Jan. 2017	Feb. 2017	Mar. 2017	Apr. 2017	July 2016	Oct. 2016	Jan. 2017	Apr. 2017	Oct. 2016	Apr. 2017
<b>Expenditure category</b>										
Nonalcoholic beverages and beverage materials .....	165.475	167.937	167.810	166.960	-1.6	-2.5	-1.1	3.6	-2.0	1.2
Juices and nonalcoholic drinks <sup>2</sup> .....	128.479	130.496	130.297	129.648	-2.0	-2.0	-2.0	3.7	-2.0	.8
Carbonated drinks .....	160.114	163.401	162.507	162.770	-4.7	-1.2	-4.5	6.8	-3.0	1.0
Frozen noncarbonated juices and drinks <sup>1 2</sup> .....	174.619	177.625	178.302	177.342	-10.5	7.1	.1	6.4	-2.1	3.2
Nonfrozen noncarbonated juices and drinks <sup>2</sup> .....	116.973	118.357	118.555	117.856	-.8	-2.6	-.9	3.1	-1.7	1.1
Beverage materials including coffee and tea <sup>2</sup> .....	117.739	119.244	118.962	118.975	-1.1	-2.7	.2	4.3	-1.9	2.2
Coffee .....	197.421	201.252	201.182	201.924	-1.9	-2.3	-1.7	9.4	-2.1	3.7
Other beverage materials including tea <sup>1 2</sup> .....	128.018	129.704	127.692	127.654	-4.1	-2.6	5.1	-1.1	-3.3	1.9
Other food at home .....	208.291	207.487	208.622	208.772	-2.1	-.5	.6	.9	-1.3	.8
Sugar and sweets <sup>1</sup> .....	212.966	211.829	212.530	212.052	-2.6	-.9	-.4	-1.7	-1.8	-1.0
Sugar and artificial sweeteners .....	186.253	184.946	185.119	182.913	-8.1	.2	-3.0	-7.0	-4.0	-5.0
Candy and chewing gum <sup>1 2</sup> .....	143.315	141.702	142.868	142.506	-1.0	-1.5	-.1	-2.2	-1.2	-1.2
Other sweets <sup>2</sup> .....	152.194	154.124	155.085	154.317	-1.4	3.8	-3.4	5.7	1.1	1.0
Fats and oils .....	224.194	225.726	227.682	228.329	-3.7	-3.7	-1.3	7.6	-3.7	3.0
Butter and margarine <sup>2</sup> .....	200.127	202.463	205.383	205.678	-2.4	-8.7	3.9	11.6	-5.6	7.7
Salad dressing <sup>2</sup> .....	129.617	129.624	131.373	128.145	.4	-7.5	-.7	-4.5	-3.6	-2.6
Other fats and oils including peanut butter <sup>2</sup> .....	157.228	158.575	159.198	161.323	-4.7	2.8	-6.7	10.8	-1.0	1.7
Other foods .....	224.324	223.128	224.320	224.527	-1.7	.1	1.2	.4	-.8	.8
Soups .....	249.113	246.278	246.000	241.538	-3.4	5.7	7.3	-11.6	1.1	-2.6
Frozen and freeze dried prepared foods <sup>1</sup> .....	162.082	163.125	162.456	164.762	-1.9	-.6	-7.2	6.8	-1.2	-.4
Snacks <sup>1</sup> .....	252.458	251.302	254.870	255.974	-2.7	.5	-2.7	5.7	-1.1	1.4
Spices, seasonings, condiments, sauces .....	240.498	238.890	240.298	240.066	-1.8	-3.2	5.2	-.7	-2.5	2.2
Baby food <sup>1 2</sup> .....	160.369	160.551	159.092	160.118	4.8	-1.2	7.4	-.6	1.8	3.3
Other miscellaneous foods <sup>1 2</sup> .....	131.400	131.552	132.384	132.640	.1	-3.0	.1	3.8	-1.4	2.0
Food away from home <sup>1</sup> .....	266.230	266.740	267.172	267.842	2.2	2.2	2.4	2.4	2.2	2.4
Full service meals and snacks <sup>1 2</sup> .....	165.161	165.680	165.891	166.153	3.0	2.0	3.2	2.4	2.5	2.8
Limited service meals and snacks <sup>1 2</sup> .....	169.516	169.718	170.053	170.709	1.8	2.2	2.0	2.8	2.0	2.4
Food at employee sites and schools <sup>2</sup> .....	172.370	172.815	173.069	173.044	10.0	-4.1	2.1	1.6	2.7	1.9
Food from vending machines and mobile vendors <sup>1 2</sup> .....	151.160	151.355	151.629	151.595	.8	1.7	1.2	1.2	1.3	1.2
Other food away from home <sup>1 2</sup> .....	184.396	184.708	185.081	184.807	1.0	.4	.3	.9	.7	.6
Alcoholic beverages .....	247.517	247.324	248.081	248.718	.8	2.0	.6	2.0	1.4	1.3
Alcoholic beverages at home .....	207.556	206.912	207.640	208.753	-.4	2.3	-.4	2.3	.9	.9
Beer, ale, and other malt beverages at home .....	223.033	222.466	222.915	224.829	1.0	2.3	1.7	3.3	1.7	2.5
Distilled spirits at home .....	189.584	189.332	191.087	189.121	-1.1	1.4	-2.7	-1.0	.2	-1.9
Wine at home .....	164.800	164.492	164.806	165.545	-2.8	1.2	-2.6	1.8	-.8	-.4
Alcoholic beverages away from home <sup>1</sup> .....	337.672	338.472	338.799	338.785	2.7	1.9	2.1	1.3	2.3	1.7
Housing .....	244.373	245.143	245.313	246.107	3.2	3.8	3.1	2.9	3.5	3.0
Shelter .....	286.580	287.380	287.806	288.617	3.7	3.9	3.4	2.9	3.8	3.1
Rent of primary residence <sup>3</sup> .....	299.925	300.808	301.551	302.447	4.0	4.0	3.7	3.4	4.0	3.6
Lodging away from home <sup>2</sup> .....	164.596	166.512	162.414	165.896	-1.2	11.4	2.7	3.2	4.9	2.9
Housing at school, excluding board <sup>3 4</sup> .....	541.649	542.846	543.022	544.305	3.1	3.6	3.1	2.0	3.3	2.6
Other lodging away from home including hotels and motels .....	333.205	337.414	328.234	335.941	-1.7	12.3	2.6	3.3	5.1	3.0
Owners' equivalent rent of residences <sup>3 4</sup> .....	271.803	272.483	272.934	273.525	3.8	3.7	3.3	2.6	3.7	2.9
Owners' equivalent rent of primary residence <sup>3 4</sup> .....	271.804	272.486	272.936	273.527	3.8	3.7	3.3	2.6	3.7	2.9
Tenants' and household insurance <sup>1 2</sup> .....	149.929	149.962	150.265	151.379	.8	-1.0	.7	3.9	-.1	2.3
Fuels and utilities .....	232.379	234.207	233.461	235.420	3.5	5.7	3.1	5.3	4.6	4.2
Household energy .....	193.680	195.494	194.613	196.566	3.8	6.4	2.5	6.1	5.1	4.3
Fuel oil and other fuels .....	249.566	248.871	239.970	248.627	22.5	11.9	30.7	-1.5	17.1	13.5
Fuel oil <sup>1</sup> .....	247.422	246.548	244.184	243.063	39.8	24.6	39.0	-6.9	32.0	13.8
Propane, kerosene, and firewood <sup>5</sup> .....	303.017	308.697	305.897	307.522	24.7	-11.4	25.1	6.1	5.1	15.2
Energy services <sup>3</sup> .....	198.400	200.369	199.751	201.527	3.1	6.2	1.4	6.5	4.7	3.9
Electricity <sup>3</sup> .....	205.686	207.498	207.203	208.305	.5	4.3	-.4	5.2	2.4	2.4
Utility (piped) gas service <sup>3</sup> .....	169.769	172.190	170.553	174.441	14.8	14.0	8.6	11.5	14.4	10.0
Water and sewer and trash collection services <sup>2</sup> .....	226.881	227.481	227.808	228.416	2.4	3.4	5.1	2.7	2.9	3.9
Water and sewerage maintenance <sup>3</sup> .....	514.885	516.137	517.370	519.136	2.9	3.9	5.0	3.3	3.4	4.2
Garbage and trash collection <sup>1 6</sup> .....	448.197	449.700	448.913	448.982	.9	1.4	5.4	.7	1.1	3.0
Household furnishings and operations .....	116.340	116.177	116.160	115.992	-1.2	-.5	.0	-1.2	-.9	-.6
Window and floor coverings and other linens <sup>1 2</sup> .....	58.675	58.821	59.706	59.333	1.4	2.2	-8.0	4.6	1.8	-1.9
Floor coverings <sup>1 2</sup> .....	109.107	108.588	108.786	109.700	-.3	-3.0	.3	2.2	-1.7	1.2
Window coverings <sup>1 2</sup> .....	68.782	68.342	68.312	68.005	-8.5	7.5	-.6	-4.4	-.8	-2.6

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—	
	Jan. 2017	Feb. 2017	Mar. 2017	Apr. 2017	July 2016	Oct. 2016	Jan. 2017	Apr. 2017	Oct. 2016	Apr. 2017
<b>Expenditure category</b>										
Other linens <sup>1 2</sup> .....	46.117	46.447	47.529	46.982	4.5	2.7	-12.3	7.7	3.6	-2.8
Furniture and bedding .....	109.919	110.063	109.463	108.885	-3.7	1.7	-9	-3.7	-1.0	-2.3
Bedroom furniture <sup>1</sup> .....	124.516	124.364	124.212	124.671	-1.9	-5.1	-2.5	.5	-3.5	-1.0
Living room, kitchen, and dining room furniture <sup>1 2</sup> .....	87.420	87.204	87.311	86.340	-7.6	8.0	.4	-4.9	-1	-2.3
Other furniture <sup>2</sup> .....	69.052	68.974	68.223	68.419	-4.3	-3.5	4.9	-3.6	-3.9	.5
Appliances <sup>2</sup> .....	74.689	74.675	74.882	74.538	-2.1	-6.9	-3.4	-8	-4.5	-2.1
Major appliances <sup>2</sup> .....	82.484	80.756	80.855	80.587	-6.0	-6.0	-1.2	-8.9	-6.0	-5.1
Other appliances <sup>1 2</sup> .....	63.519	64.754	64.496	64.375	3.0	-9.4	-5.7	5.5	-3.4	-2
Other household equipment and furnishings <sup>2</sup> .....	57.598	57.305	57.161	56.165	-8.3	-2.1	3.7	-9.6	-5.3	-3.2
Clocks, lamps, and decorator items <sup>1</sup> .....	43.079	42.592	42.452	41.043	-9.9	-4.4	-2.8	-17.6	-7.2	-10.5
Indoor plants and flowers <sup>7</sup> .....	133.371	133.350	134.931	134.092	-8.5	6.9	6.3	2.2	-1.1	4.2
Dishes and flatware <sup>1 2</sup> .....	57.475	57.766	56.001	57.009	-2.4	-8.2	19.7	-3.2	-5.3	7.7
Nonelectric cookware and tableware <sup>2</sup> .....	88.225	87.528	86.700	86.796	-5.2	.7	2.0	-6.3	-2.3	-2.2
Tools, hardware, outdoor equipment and supplies <sup>2</sup> .....	91.738	91.451	91.279	91.290	1.6	-1.6	1.2	-1.9	.0	-4
Tools, hardware and supplies <sup>1 2</sup> .....	98.596	98.572	98.403	98.548	.1	-2.1	-1	-2	-1.0	-2
Outdoor equipment and supplies <sup>2</sup> .....	86.357	86.012	85.906	85.732	3.0	-1	1.0	-2.9	1.4	-1.0
Housekeeping supplies <sup>1</sup> .....	186.736	186.789	186.856	187.973	-6	-3	-1.8	2.7	-4	4
Household cleaning products <sup>2</sup> .....	120.936	120.003	119.867	121.763	4.7	-1.6	-1.4	2.8	1.5	.6
Household paper products <sup>1 2</sup> .....	166.895	167.501	167.176	168.450	-2.9	-2	-6	3.8	-1.6	1.6
Miscellaneous household products <sup>1 2</sup> .....	115.177	115.415	115.938	115.741	-5.5	1.9	-4.1	2.0	-1.9	-1.1
Household operations <sup>1 2</sup> .....	182.633	182.283	182.608	183.287	5.9	1.2	5.0	1.4	3.5	3.2
Domestic services <sup>1 2</sup> .....	157.755	159.169	159.169	159.443	2.2	1.8	.5	4.3	2.0	2.4
Gardening and lawn care services <sup>1 2</sup> .....	NA	179.192	179.420	179.156	3.2	4.2	-	-	3.7	3.4
Moving, storage, freight expense <sup>2</sup> .....	161.779	158.313	158.138	160.700	6.8	-2.9	5.9	-2.6	1.8	1.5
Repair of household items <sup>1 2</sup> .....	241.894	242.668	245.241	245.657	6.5	5.7	7.0	6.4	6.1	6.7
Apparel .....	125.708	126.687	126.381	125.529	-9	.5	1.5	-6	-2	.5
Men's and boys' apparel .....	119.771	120.899	118.590	116.099	4.1	-2.5	1.4	-11.7	.7	-5.4
Men's apparel .....	126.497	127.626	124.248	121.301	5.1	-3.5	7.6	-15.4	.7	-4.6
Men's suits, sport coats, and outerwear .....	114.823	116.346	113.328	108.550	4.6	9.0	-7.1	-20.1	6.8	-13.8
Men's furnishings .....	155.366	153.965	154.595	151.806	5.8	-3.6	4.9	-8.9	1.0	-2.2
Men's shirts and sweaters <sup>2</sup> .....	81.455	85.937	82.789	79.598	1.7	-7.4	5.8	-8.8	-3.0	-1.8
Men's pants and shorts .....	125.306	125.595	115.428	117.065	3.8	-2.4	18.4	-23.8	.6	-5.0
Boys' apparel .....	99.283	100.915	101.042	99.495	1.3	4.2	-18.8	.9	2.8	-9.5
Women's and girls' apparel .....	110.669	111.592	112.328	111.452	.2	-1.1	3.0	2.9	-5	2.9
Women's apparel .....	114.657	116.011	116.030	114.932	3.7	-5.4	5.3	1.0	-9	3.1
Women's outerwear .....	103.451	116.191	120.957	118.572	4.8	-34.4	6.9	72.6	-17.1	35.8
Women's dresses .....	118.838	118.831	120.374	119.708	-3.6	-4.0	12.6	3.0	-3.8	7.7
Women's suits and separates <sup>2</sup> .....	83.461	84.430	82.803	81.076	6.7	-3.4	2.8	-10.9	1.5	-4.3
Women's underwear, nightwear, sportswear and accessories <sup>2</sup> .....	108.488	109.241	109.657	110.734	6.3	.0	.5	8.5	3.1	4.4
Girls' apparel .....	96.697	96.219	99.267	99.115	-12.5	17.4	-5.2	10.4	1.4	2.3
Footwear .....	139.214	138.520	139.764	139.781	-8.6	8.7	.3	1.6	-3	.9
Men's footwear <sup>1</sup> .....	133.906	136.650	138.676	139.861	-17.6	12.1	-12.6	19.0	-3.9	2.0
Boys' and girls' footwear .....	154.457	151.694	154.857	155.611	-4.2	1.4	2.5	3.0	-1.5	2.8
Women's footwear .....	132.020	130.792	129.815	130.223	-2.3	8.2	4.7	-5.3	2.8	-4
Infants' and toddlers' apparel .....	116.303	120.439	116.431	118.746	1.2	-7.3	-2	8.7	-3.1	4.1
Jewelry and watches <sup>5</sup> .....	164.326	167.635	167.038	167.551	2.3	.2	-1.1	8.1	1.3	3.4
Watches <sup>1 5</sup> .....	116.664	117.440	115.555	114.845	8.3	1.2	-6.6	-6.1	4.7	-6.4
Jewelry <sup>5</sup> .....	177.603	183.912	183.618	183.889	3.7	-3.5	1.6	14.9	.1	8.1
Transportation .....	203.552	201.887	198.635	199.160	-4	8.6	17.0	-8.4	4.0	3.5
Private transportation .....	199.827	197.995	194.650	195.169	-1	9.2	17.5	-9.0	4.4	3.4
New and used motor vehicles <sup>2</sup> .....	98.902	98.507	98.069	98.075	-4.9	-1.6	1.7	-3.3	-3.3	-8
New vehicles .....	150.323	149.700	149.071	148.916	-3	.9	4.2	-3.7	.3	.2
Used cars and trucks .....	142.372	141.200	140.695	140.663	-11.3	-2.8	.6	-4.7	-7.1	-2.1
Leased cars and trucks <sup>8</sup> .....	82.360	84.406	83.397	84.196	3.7	-9.9	-3.1	9.2	-3.3	2.9
Car and truck rental <sup>2</sup> .....	119.761	119.062	117.677	117.473	12.0	-3.3	-23.6	-7.4	4.1	-15.9
Motor fuel .....	227.114	220.415	207.022	209.555	4.4	40.9	60.7	-27.5	21.2	7.9
Gasoline (all types) .....	226.467	219.585	206.109	208.640	4.1	41.6	60.8	-28.0	21.4	7.6
Gasoline, unleaded regular <sup>9</sup> .....	222.623	215.489	201.719	204.378	3.9	43.1	62.9	-29.0	22.0	7.6
Gasoline, unleaded midgrade <sup>9 10</sup> .....	242.749	235.265	222.942	223.874	4.0	37.3	58.6	-27.7	19.5	7.1
Gasoline, unleaded premium <sup>9</sup> .....	235.347	228.290	216.276	220.479	-1.7	47.8	46.3	-23.0	20.5	6.1

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—	
	Jan. 2017	Feb. 2017	Mar. 2017	Apr. 2017	July 2016	Oct. 2016	Jan. 2017	Apr. 2017	Oct. 2016	Apr. 2017
<b>Expenditure category</b>										
Other motor fuels <sup>2</sup> .....	193.899	194.344	189.898	192.496	11.3	14.1	67.7	-2.9	12.7	27.6
Motor vehicle parts and equipment <sup>1</sup> .....	144.215	144.541	145.135	145.209	-4.5	.2	1.0	2.8	-2.2	1.9
Tires <sup>1</sup> .....	124.000	124.503	125.136	125.297	-7.5	2.7	-1.1	4.2	-2.6	1.5
Vehicle accessories other than tires <sup>1 2</sup> .....	166.445	166.416	166.876	166.783	-2	-3.2	3.8	.8	-1.7	2.3
Motor vehicle maintenance and repair <sup>1</sup> .....	282.515	282.782	282.586	283.131	2.2	-6	5.6	.9	.8	3.2
Motor vehicle body work <sup>1</sup> .....	294.899	295.380	296.216	297.137	3.1	-3	5.3	3.1	1.3	4.2
Motor vehicle maintenance and servicing <sup>1</sup> .....	253.652	254.177	253.256	253.658	2.7	-1.0	6.5	.0	.8	3.2
Motor vehicle repair <sup>1 2</sup> .....	173.868	173.721	174.350	174.759	1.0	-1	4.3	2.1	.4	3.2
Motor vehicle insurance .....	513.381	515.884	521.779	519.285	6.3	4.8	11.8	4.7	5.5	8.2
Motor vehicle fees <sup>1 2</sup> .....	182.736	182.727	182.700	182.924	2.4	-9	4.4	.4	.7	2.4
State motor vehicle registration and license fees <sup>1 2 3</sup> .....	175.218	175.218	175.114	175.541	2.3	1.6	3.0	.7	1.9	1.9
Parking and other fees <sup>1 2</sup> .....	199.111	199.084	199.190	199.054	2.6	-4.9	6.6	-1	-1.2	3.2
Public transportation .....	269.782	273.127	273.152	273.735	-6.3	-2.6	6.6	6.0	-4.5	6.3
Airline fares .....	278.829	285.625	286.159	286.224	-13.4	-7.0	9.6	11.0	-10.2	10.3
Other intercity transportation .....	162.831	164.552	163.063	164.156	.4	4.4	3.4	3.3	2.4	3.3
Intracity transportation <sup>1</sup> .....	308.292	308.578	308.762	313.021	.8	.4	.3	6.3	.6	3.3
Medical care .....	476.586	477.321	478.029	477.243	5.0	5.0	1.9	.6	5.0	1.2
Medical care commodities .....	364.993	363.962	364.815	361.685	4.1	7.6	2.1	-3.6	5.9	-8
Medicinal drugs <sup>1 11</sup> .....	122.105	122.569	122.732	121.570	3.4	8.2	.5	-1.7	5.8	-6
Prescription drugs <sup>3</sup> .....	511.287	509.474	509.538	504.358	6.9	10.1	1.1	-5.3	8.5	-2.2
Nonprescription drugs <sup>1 11</sup> .....	96.922	96.807	97.369	97.488	-1.2	.9	.7	2.4	-2	1.5
Medical equipment and supplies <sup>1 11</sup> .....	100.131	101.036	100.893	100.857	5.3	-2.4	1.0	2.9	1.3	1.9
Medical care services .....	510.741	512.130	512.772	512.885	5.3	4.3	1.9	1.7	4.8	1.8
Professional services .....	380.587	380.975	380.864	377.979	4.4	2.6	1.9	-2.7	3.5	-4
Physicians' services <sup>3</sup> .....	387.903	388.189	387.240	382.049	7.7	3.0	2.6	-5.9	5.3	-1.7
Dental services <sup>3</sup> .....	467.809	467.145	469.682	468.501	.3	3.4	-4	.6	1.8	.1
Eyeglasses and eye care <sup>1 5</sup> .....	188.622	189.047	187.926	188.396	-1.1	-1.5	2.8	-.5	-1.3	1.1
Services by other medical professionals <sup>1 3 5</sup> .....	241.388	242.177	242.771	242.771	8.1	-6	4.9	2.3	3.6	3.6
Hospital and related services .....	826.086	830.991	834.233	841.939	5.3	7.1	2.1	7.9	6.2	5.0
Hospital services <sup>3 12</sup> .....	310.107	312.006	313.203	316.265	5.4	7.3	2.1	8.2	6.4	5.1
Inpatient hospital services <sup>3 9 12</sup> .....	305.118	305.922	306.693	309.263	5.0	7.5	2.1	5.5	6.2	3.8
Outpatient hospital services <sup>3 5 9</sup> .....	691.024	696.464	698.450	708.576	5.4	7.5	1.5	10.6	6.5	5.9
Nursing homes and adult day services <sup>3 12</sup> .....	231.954	232.230	232.776	233.188	3.0	2.8	5.0	2.1	2.9	3.6
Care of invalids and elderly at home <sup>1 13</sup> .....	116.603	117.921	117.273	117.184	2.0	2.9	-8.1	2.0	2.4	-3.2
Health insurance <sup>1 13</sup> .....	135.648	136.412	136.161	135.809	7.3	4.3	.5	.5	5.8	.5
Recreation <sup>2</sup> .....	113.164	113.768	113.814	113.662	-.4	-.7	2.4	1.8	-.6	2.1
Video and audio <sup>2</sup> .....	103.797	104.540	104.857	105.010	2.2	-2.9	6.6	4.8	-.4	5.7
Televisions .....	2.395	2.400	2.381	2.356	-24.1	-23.2	-18.8	-6.4	-23.6	-12.8
Cable and satellite television and radio service <sup>6</sup> .....	450.027	453.382	455.645	456.369	5.3	.1	8.8	5.8	2.7	7.3
Other video equipment <sup>2</sup> .....	10.021	10.097	9.919	9.770	-.9	-4.4	-4.4	-9.6	-2.7	-7.1
Video discs and other media, including rental of video and audio <sup>1 2</sup> .....	71.353	71.820	70.506	71.140	-2.6	-12.7	2.6	-1.2	-7.8	.7
Audio equipment <sup>1</sup> .....	34.074	34.373	34.200	34.534	-3.9	-21.5	10.1	5.5	-13.1	7.8
Audio discs, tapes and other media <sup>1 2</sup> .....	81.077	81.488	85.300	86.162	-21.9	-10.2	6.2	27.5	-16.2	16.4
Pets, pet products and services <sup>2</sup> .....	166.571	166.573	166.567	166.722	-.8	1.6	-.2	.4	.4	.1
Pets and pet products <sup>1</sup> .....	199.917	199.676	199.621	199.757	-2.2	.9	-.6	-.3	-.6	-.5
Pet services including veterinary <sup>2</sup> .....	239.978	240.679	240.808	241.176	2.6	3.3	.9	2.0	2.9	1.4
Sporting goods .....	110.676	110.608	110.758	109.499	-5.7	-1.2	-2.3	-4.2	-3.5	-3.2
Sports vehicles including bicycles <sup>1</sup> .....	142.236	141.499	141.234	141.039	-5.0	1.3	-.9	-3.3	-1.9	-2.1
Sports equipment .....	78.156	78.534	78.779	78.437	-7.4	-6.9	-5.5	1.4	-7.2	-2.1
Photography <sup>2</sup> .....	78.899	79.253	79.055	78.477	8.2	2.8	-.8	-2.1	5.5	-1.5
Photographic equipment and supplies .....	55.488	55.588	55.469	54.879	17.5	7.7	5.8	-4.3	12.5	.6
Photographers and film processing <sup>1 2</sup> .....	123.461	124.164	123.829	123.102	4.6	.9	-3.5	-1.2	2.7	-2.3
Other recreational goods <sup>2</sup> .....	40.507	40.412	39.861	39.333	-12.6	-5.3	-4.7	-11.1	-9.0	-8.0
Toys .....	40.287	40.156	39.670	39.174	-12.7	-6.9	-6.5	-10.6	-9.8	-8.6
Sewing machines, fabric and supplies <sup>1 2</sup> .....	97.587	96.141	92.886	87.906	-25.6	13.9	20.1	-34.2	-7.9	-11.1
Music instruments and accessories <sup>1 2</sup> .....	99.308	100.363	98.375	99.149	3.6	1.3	-2.7	-.6	2.5	-1.7
Other recreation services <sup>2</sup> .....	163.848	165.636	165.770	165.688	1.4	2.3	1.4	4.6	1.8	3.0
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees <sup>1 2</sup> .....	131.683	133.347	133.486	132.991	-.8	2.3	-.5	4.0	.8	1.7
Admissions .....	371.866	374.914	374.106	374.326	3.4	4.3	3.5	2.7	3.9	3.1
Fees for lessons or instructions <sup>1 5</sup> .....	298.242	299.235	300.783	300.928	2.9	3.3	3.1	3.7	3.1	3.4
Recreational reading materials <sup>1</sup> .....	247.992	247.217	246.410	247.623	-1.2	4.2	8.2	-.6	1.5	3.7

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—	
	Jan. 2017	Feb. 2017	Mar. 2017	Apr. 2017	July 2016	Oct. 2016	Jan. 2017	Apr. 2017	Oct. 2016	Apr. 2017
<b>Expenditure category</b>										
Newspapers and magazines <sup>1 2</sup> .....	169.486	170.812	171.015	172.724	3.8	-1.0	10.2	7.9	1.4	9.0
Recreational books <sup>1 2</sup> .....	100.081	98.312	97.394	97.193	-7.4	11.6	5.7	-11.1	1.6	-3.0
Education and communication <sup>2</sup> .....	129.404	128.941	125.701	125.141	-.9	-2.5	1.0	-12.5	-1.7	-6.0
Education <sup>2</sup> .....	247.362	248.139	248.187	248.375	3.0	2.7	2.6	1.6	2.8	2.1
Educational books and supplies .....	695.517	706.101	712.292	703.321	10.0	4.0	-2.7	4.6	7.0	.9
Tuition, other school fees, and childcare .....	690.701	692.285	691.996	693.182	2.5	2.6	3.0	1.4	2.5	2.2
College tuition and fees .....	819.541	821.196	820.863	822.789	2.3	1.0	1.4	1.6	1.7	1.5
Elementary and high school tuition and fees .....	789.659	791.919	792.359	795.271	2.8	4.3	3.5	2.9	3.5	3.2
Child care and nursery school <sup>7</sup> .....	289.478	290.111	290.183	290.183	3.1	3.9	5.4	1.0	3.5	3.2
Technical and business school tuition and fees <sup>2</sup> .....	243.974	244.562	245.077	245.456	.8	2.7	3.0	2.5	1.8	2.7
Communication <sup>2</sup> .....	80.275	79.689	76.557	75.983	-2.9	-5.2	.1	-19.7	-4.1	-10.4
Postage and delivery services <sup>2</sup> .....	174.740	177.266	177.628	178.496	2.3	.9	.3	8.9	1.6	4.5
Postage .....	276.696	280.891	281.325	282.883	3.2	1.0	-4	9.2	2.1	4.3
Delivery services <sup>2</sup> .....	277.477	278.463	281.208	279.728	-10.0	-6	12.9	3.3	-5.4	8.0
Information and information processing <sup>2</sup> .....	77.637	77.028	73.921	73.342	-3.1	-5.3	.1	-20.4	-4.2	-10.7
Telephone services <sup>1 2</sup> .....	95.594	94.868	89.795	88.682	-3.0	-6.2	-7	-25.9	-4.6	-14.3
Wireless telephone services <sup>1 2</sup> .....	54.280	53.528	49.813	48.952	-3.1	-7.6	-2.3	-33.9	-5.4	-19.6
Land-line telephone services <sup>1 11</sup> .....	115.035	116.523	116.214	116.469	-2.7	-1.3	4.6	5.1	-2.0	4.8
Information technology, hardware and services <sup>14</sup> .....	8.349	8.279	8.215	8.239	-3.2	-3.2	2.2	-5.2	-3.2	-1.5
Personal computers and peripheral equipment <sup>15</sup> .....	43.332	42.814	42.148	42.016	-6.9	-3.2	.1	-11.6	-5.1	-5.9
Computer software and accessories <sup>1 2</sup> .....	32.775	32.228	31.864	31.661	-10.5	-13.8	.0	-12.9	-12.2	-6.7
Internet services and electronic information providers <sup>2</sup> ..	77.801	77.169	76.806	77.295	-.4	-1.3	2.8	-2.6	-.8	.1
Telephone hardware, calculators, and other consumer information items <sup>1 2</sup> .....	22.341	22.578	22.313	22.146	-13.3	-15.3	7.6	-3.4	-14.3	1.9
Other goods and services .....	464.914	465.517	465.567	471.939	1.8	2.7	2.3	6.2	2.3	4.2
Tobacco and smoking products .....	990.523	994.879	999.482	1038.906	.8	6.0	3.3	21.0	3.3	11.8
Cigarettes <sup>2</sup> .....	402.942	404.615	406.751	423.814	.7	6.1	3.1	22.4	3.4	12.3
Tobacco products other than cigarettes <sup>1 2</sup> .....	259.530	259.916	258.783	259.709	2.8	5.4	9.0	.3	4.1	4.5
Personal care .....	223.665	223.651	223.231	223.737	2.3	1.3	1.8	.1	1.8	1.0
Personal care products <sup>1</sup> .....	162.574	162.557	161.409	161.942	-2.1	-6	-3	-1.5	-1.3	-.9
Hair, dental, shaving, and miscellaneous personal care products <sup>1 2</sup> .....	102.786	103.491	103.308	102.428	-2.5	-.8	-.8	-1.4	-1.7	-1.1
Cosmetics, perfume, bath, nail preparations and implements <sup>1</sup> .....	190.000	188.336	185.778	189.173	-1.5	-.3	.3	-1.7	-.9	-.7
Personal care services <sup>1</sup> .....	256.518	256.655	257.352	257.539	1.2	1.8	2.6	1.6	1.5	2.1
Haircuts and other personal care services <sup>1 2</sup> .....	156.348	156.432	156.857	156.970	1.2	1.8	2.6	1.6	1.5	2.1
Miscellaneous personal services <sup>1</sup> .....	421.993	422.361	424.605	425.460	9.0	2.0	2.4	3.3	5.5	2.9
Legal services <sup>1 5</sup> .....	348.825	346.777	346.230	346.458	16.0	4.0	6.9	-2.7	9.8	2.0
Funeral expenses <sup>1 5</sup> .....	331.727	332.352	332.398	335.067	2.5	1.9	1.0	4.1	2.2	2.5
Laundry and dry cleaning services <sup>1 2</sup> .....	162.036	162.276	163.187	163.927	4.6	.5	2.3	4.8	2.5	3.5
Apparel services other than laundry and dry cleaning <sup>1 2</sup> ..	190.387	190.641	188.965	189.438	.9	2.5	5.8	-2.0	1.7	1.9
Financial services <sup>5</sup> .....	353.251	354.302	358.767	356.780	10.8	5.4	.2	4.1	8.1	2.1
Miscellaneous personal goods <sup>2</sup> .....	78.146	78.010	75.997	76.072	-13.0	5.8	-1.6	-10.2	-4.1	-6.0
<b>Special aggregate indexes</b>										
Commodities .....	185.231	184.651	183.330	183.643	-1.5	3.8	6.3	-3.4	1.1	1.3
Commodities less food and beverages .....	154.512	153.490	151.346	151.628	-1.8	6.4	10.6	-7.3	2.2	1.3
Nondurables less food and beverages .....	201.954	199.826	195.067	196.220	1.6	14.4	17.5	-10.9	7.8	2.3
Nondurables less food, beverages, and apparel .....	254.239	248.445	241.243	244.681	-.7	23.2	23.4	-14.2	10.6	2.9
Durables .....	108.744	108.248	107.913	107.494	-4.5	-1.8	1.1	-4.5	-3.2	-1.7
Services .....	298.993	299.941	299.533	300.074	3.3	2.9	3.4	1.5	3.1	2.4
Rent of shelter <sup>4</sup> .....	276.129	276.890	277.355	278.061	3.9	3.8	3.4	2.8	3.9	3.1
Transportation services .....	313.560	315.465	316.782	316.540	3.1	.7	7.3	3.9	1.9	5.5
Other services .....	326.770	326.977	322.568	321.978	1.4	-.8	2.4	-5.7	.3	-1.7
All items less food .....	236.721	236.799	235.646	236.082	1.8	3.8	5.3	-1.1	2.8	2.1
All items less shelter .....	223.214	223.131	221.776	222.065	.3	2.9	5.1	-2.0	1.6	1.5
All items less medical care .....	228.993	229.123	228.191	228.659	1.1	3.1	4.7	-.6	2.1	2.0
Commodities less food .....	157.417	156.408	154.317	154.608	-1.7	6.3	10.3	-6.9	2.2	1.3
Nondurables less food .....	204.508	202.495	197.969	199.065	1.7	13.6	16.4	-10.2	7.5	2.2
Nondurables less food and apparel .....	252.365	247.015	240.386	243.617	-.4	21.4	21.5	-13.2	9.9	2.7
Nondurables .....	223.894	223.175	220.719	221.172	.7	6.4	8.3	-4.8	3.5	1.5

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—	
	Jan. 2017	Feb. 2017	Mar. 2017	Apr. 2017	July 2016	Oct. 2016	Jan. 2017	Apr. 2017	Oct. 2016	Apr. 2017
<b>Special aggregate indexes</b>										
Apparel less footwear .....	117.681	119.077	118.363	117.307	1.7	-2.0	1.9	-1.3	-0.2	0.3
Services less rent of shelter <sup>4</sup> .....	287.913	288.980	287.703	287.890	2.6	2.1	3.0	.0	2.4	1.5
Services less medical care services .....	284.689	285.616	285.190	285.721	3.0	3.0	3.3	1.5	3.0	2.4
Energy .....	208.588	206.314	199.444	201.664	4.1	21.9	28.8	-12.6	12.7	6.1
All items less energy .....	243.110	243.549	243.380	243.594	1.1	1.6	2.4	.8	1.4	1.6
All items less food and energy .....	242.776	243.187	242.832	243.020	1.6	2.0	2.9	.4	1.8	1.6
Commodities less food and energy commodities .....	148.125	147.996	147.693	147.587	-3.0	.2	1.0	-1.4	-1.4	-2
Energy commodities .....	229.190	222.668	209.360	212.124	5.1	39.5	59.4	-26.6	21.1	8.1
Services less energy services .....	310.137	310.963	310.581	310.975	3.3	2.6	3.5	1.1	3.0	2.3
Domestically produced farm food .....	243.643	243.901	245.497	246.041	-3.7	-2.4	-1.6	4.0	-3.1	1.2
Utilities and public transportation .....	212.257	213.332	210.122	210.252	.7	.8	2.6	-3.7	.8	-6

<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.  
 NA Data not adequate for publication.  
 - Data not available.  
 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 1	All items									
		Indexes				Percent change to Apr. 2017 from—			Percent change to Mar. 2017 from—		
		Jan. 2017	Feb. 2017	Mar. 2017	Apr. 2017	Apr. 2016	Feb. 2017	Mar. 2017	Mar. 2016	Jan. 2017	Feb. 2017
U.S. city average .....	M	242.839	243.603	243.801	244.524	2.2	0.4	0.3	2.4	0.4	0.1
<b>Region and area size<sup>2</sup></b>											
Northeast urban .....	M	258.073	258.768	258.510	259.165	1.9	.2	.3	2.2	.2	-.1
Size A - More than 1,500,000 .....	M	261.125	261.935	261.728	262.367	2.0	.2	.2	2.3	.2	-.1
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	152.007	152.244	152.004	152.429	1.8	.1	.3	2.1	.0	-.2
Midwest urban .....	M	228.279	228.633	228.824	229.682	1.8	.5	.4	1.9	.2	.1
Size A - More than 1,500,000 .....	M	228.968	229.334	229.554	230.477	2.0	.5	.4	2.1	.3	.1
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	146.593	146.816	146.889	147.392	1.7	.4	.3	1.7	.2	.0
Size D - Nonmetropolitan (less than 50,000) <sup>4</sup> .....	M	224.482	224.793	225.085	225.850	1.1	.5	.3	1.0	.3	.1
South urban .....	M	235.492	236.052	236.154	236.728	2.0	.3	.2	2.2	.3	.0
Size A - More than 1,500,000 .....	M	238.421	239.026	239.112	239.722	2.1	.3	.3	2.2	.3	.0
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	149.312	149.643	149.675	149.998	2.1	.2	.2	2.3	.2	.0
Size D - Nonmetropolitan (less than 50,000) <sup>4</sup> .....	M	238.343	238.958	239.476	240.313	1.6	.6	.3	1.7	.5	.2
West urban .....	M	250.814	252.252	252.949	253.806	2.9	.6	.3	3.1	.9	.3
Size A - More than 1,500,000 .....	M	257.949	259.316	260.092	260.964	3.1	.6	.3	3.2	.8	.3
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	146.469	147.451	147.880	148.496	2.3	.7	.4	2.5	1.0	.3
<b>Size classes</b>											
A <sup>5</sup> .....	M	223.039	223.786	224.002	224.686	2.4	.4	.3	2.5	.4	.1
B/C <sup>3</sup> .....	M	148.583	148.995	149.065	149.491	2.0	.3	.3	2.2	.3	.0
D <sup>4</sup> .....	M	237.237	238.042	238.366	239.033	1.9	.4	.3	2.0	.5	.1
<b>Selected local areas<sup>6</sup></b>											
Chicago-Gary-Kenosha, IL-IN-WI .....	M	232.155	232.491	232.225	233.066	1.7	.2	.4	2.0	.0	-.1
Los Angeles-Riverside-Orange County, CA <sup>7</sup> .....	M	252.373	253.815	254.525	254.971	2.7	.5	.2	2.7	.9	.3
New York-Northern N.J.-Long Island, NY-NJ-CT-PA .....	M	266.917	267.662	267.582	267.948	2.0	.1	.1	2.3	.2	.0
Boston-Brockton-Nashua, MA-NH-ME-CT .....	1	264.865	-	265.070	-	-	-	-	2.5	.1	-
Cleveland-Akron, OH <sup>4</sup> .....	1	222.241	-	222.849	-	-	-	-	1.3	.3	-
Dallas-Fort Worth, TX .....	1	223.082	-	223.782	-	-	-	-	2.2	.3	-
Washington-Baltimore, DC-MD-VA-WV <sup>8,9</sup> .....	1	158.086	-	158.558	-	-	-	-	1.3	.3	-
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.

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.

<sup>9</sup> Indexes on a November 1996=100 base.

- 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	Percent change from—		Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		Apr. 2017	Apr. 2016		Mar. 2017	Apr. 2017		Apr. 2016	Mar. 2017		Apr. 2017	Apr. 2016
<b>Expenditure category</b>												
All items .....	259.165	1.9	0.3	229.682	1.8	0.4	236.728	2.0	0.2	253.806	2.9	0.3
All items (December 1977=100) .....	408.106	-	-	373.705	-	-	384.006	-	-	410.263	-	-
Food and beverages .....	255.049	.8	.5	241.056	.1	.1	247.102	.3	.1	255.097	1.2	.3
Food .....	255.198	.8	.5	240.532	.0	.1	248.291	.2	.1	254.883	1.1	.3
Food at home .....	246.690	-3	.8	226.011	-1.2	.0	236.706	-1.0	.1	246.511	-4	.1
Food away from home .....	271.236	2.4	.2	264.944	1.8	.1	268.415	1.9	.1	265.522	3.3	.4
Alcoholic beverages .....	251.935	.3	-2	246.063	.7	.2	230.191	1.5	.2	254.621	2.3	.6
Housing .....	274.457	2.5	.2	220.351	2.5	.3	230.099	2.8	.1	274.112	4.6	.3
Shelter .....	339.910	2.6	.2	261.077	2.5	.3	263.641	2.9	.2	314.096	5.4	.2
Rent of primary residence <sup>2</sup> .....	341.162	2.6	.1	260.446	3.0	.3	273.243	3.4	.3	330.389	5.5	.1
Owners' equivalent rent of residences <sup>2</sup> <sup>3</sup> .....	351.128	2.4	.0	265.072	2.8	.3	265.327	2.8	.1	329.569	5.3	.3
Owners' equivalent rent of primary residence <sup>2</sup> <sup>3</sup> .....	350.849	2.4	.0	265.044	2.8	.3	265.320	2.8	.1	329.586	5.3	.3
Fuels and utilities .....	216.010	4.5	.0	217.646	5.1	.3	231.872	4.9	.4	289.567	3.8	1.3
Household energy .....	190.922	4.9	-1	177.850	5.5	.3	187.618	5.4	.5	247.896	3.7	1.6
Energy services <sup>2</sup> .....	191.221	2.9	.0	184.941	5.2	.3	187.889	5.4	.5	249.575	3.4	1.7
Electricity <sup>2</sup> .....	196.775	.0	.0	199.158	1.4	.5	185.036	3.7	.3	276.195	3.0	1.2
Utility (piped) gas service <sup>2</sup> .....	165.945	11.1	-1	150.223	14.4	-1	191.519	17.6	1.9	201.863	4.9	3.4
Household furnishings and operations ...	121.172	-1.1	.2	114.475	-5	.1	121.141	-1	-5	128.292	-8	-3
Apparel .....	133.327	.3	-8	121.045	2.4	1.8	137.268	.3	.3	120.457	-8	-1.0
Transportation .....	201.036	2.6	1.1	197.985	3.0	1.4	203.409	4.4	1.3	205.005	3.4	.7
Private transportation .....	192.002	2.9	.9	191.861	3.2	1.3	201.411	4.6	1.2	198.878	3.8	.6
New and used motor vehicles <sup>4</sup> .....	96.084	-1.9	.0	97.357	-2.1	.1	103.186	-1.1	.5	100.914	-1.1	.5
New vehicles .....	145.318	-1	-6	139.372	-3	-4	155.629	.8	4	149.330	.7	-1
New cars and trucks <sup>4</sup> <sup>5</sup> .....	100.658	-1	-6	98.443	-4	-4	105.986	.8	4	103.728	.8	-1
New cars <sup>5</sup> .....	135.687	-1.1	-3	136.270	.4	-2	155.758	.7	.2	146.018	-1	-3
Used cars and trucks .....	146.630	-5.2	.9	140.920	-4.8	.8	141.427	-4.5	.9	135.176	-4.3	1.1
Motor fuel .....	209.221	15.0	4.3	216.986	14.6	4.9	205.030	15.7	5.2	224.871	12.1	1.4
Gasoline (all types) .....	208.380	15.0	4.4	215.921	14.5	4.9	204.113	15.7	5.3	224.041	11.9	1.4
Gasoline, unleaded regular <sup>5</sup> .....	205.855	15.2	4.6	210.112	14.7	5.2	199.210	15.8	5.5	221.326	12.2	1.5
Gasoline, unleaded midgrade <sup>5</sup> <sup>6</sup> .....	221.714	14.2	3.1	249.021	12.9	3.1	225.496	15.2	4.6	214.002	10.6	.9
Gasoline, unleaded premium <sup>5</sup> .....	217.462	13.7	3.0	238.399	13.5	3.7	223.891	14.6	4.2	220.855	11.3	1.1
Medical care .....	491.537	1.9	-4	479.011	3.0	-1	455.471	4.1	-5	476.828	2.3	.2
Medical care commodities .....	385.389	.4	-1.8	389.171	3.2	-1	359.613	2.3	-1.8	366.725	4.2	.7
Medical care services .....	521.761	2.2	-1	509.103	2.9	.0	488.128	4.7	-1	511.585	1.8	.1
Professional services .....	376.792	1.9	.0	415.167	3.5	.2	362.668	.7	-1.2	350.724	.7	-9
Recreation <sup>4</sup> .....	124.301	2.3	.1	121.578	2.2	.1	117.681	-6	.0	112.899	.8	.0
Education and communication <sup>4</sup> .....	140.052	-6	.0	136.820	-2.8	-6	131.698	-4.0	-5	135.177	-2.4	-3
Other goods and services .....	474.645	3.3	-1	413.453	1.7	.3	419.349	1.7	.3	424.946	4.3	3.2
<b>Commodity and service group</b>												
All items .....	259.165	1.9	.3	229.682	1.8	.4	236.728	2.0	.2	253.806	2.9	.3
Commodities .....	187.494	1.2	.4	177.904	1.0	.7	182.288	1.1	.5	181.264	1.3	.4
Commodities less food and beverages ...	150.684	1.5	.3	147.169	1.5	1.0	151.446	1.7	.8	144.503	1.4	.5
Nondurables less food and beverages	192.621	4.6	.5	192.108	4.5	1.7	196.471	4.5	1.3	185.192	4.1	1.0
Nondurables less food, beverages, and apparel .....	240.734	6.2	1.0	238.749	5.2	1.6	233.415	5.9	1.7	230.834	5.8	1.6
Durables .....	103.606	-2.6	.0	103.805	-2.3	.1	109.477	-1.8	.2	107.406	-2.1	-1
Services .....	328.385	2.3	.2	283.077	2.4	.2	291.525	2.6	.1	320.904	3.8	.3
Rent of shelter <sup>3</sup> .....	355.636	2.6	.2	268.285	2.5	.3	270.583	2.9	.2	334.350	5.4	.2
Transportation services .....	286.502	1.5	.8	307.524	2.6	.9	339.530	4.5	-2	299.346	3.3	.8

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	Percent change from—		Index	Percent change from—		Index	Percent change from—		Index	Percent change from—		
		Apr. 2017	Apr. 2016		Mar. 2017	Apr. 2017		Apr. 2016	Mar. 2017		Apr. 2017	Apr. 2016	Mar. 2017
<b>Commodity and service group</b>													
Other services .....	372.210	1.6	0.1	334.651	0.5	-0.2	335.266	-1.3	-0.2	342.045	0.4	0.0	
<b>Special aggregate indexes</b>													
All items less medical care .....	248.960	1.9	.3	217.879	1.7	.4	224.805	1.9	.3	243.609	3.0	.3	
All items less food .....	260.247	2.1	.2	227.797	2.1	.4	234.714	2.3	.3	253.811	3.2	.4	
All items less shelter .....	231.428	1.5	.3	220.635	1.5	.4	227.281	1.7	.3	230.385	1.6	.4	
Commodities less food .....	154.357	1.5	.3	150.281	1.5	1.0	153.887	1.7	.8	148.599	1.5	.5	
Nondurables .....	223.802	2.5	.5	216.276	2.1	.8	220.449	2.2	.7	220.211	2.5	.6	
Nondurables less food .....	196.079	4.2	.4	194.949	4.3	1.6	198.167	4.3	1.3	190.316	3.9	.9	
Nondurables less food and apparel .....	240.003	5.5	.8	237.998	4.8	1.5	232.033	5.6	1.5	232.804	5.4	1.5	
Services less rent of shelter <sup>3</sup> .....	327.382	1.9	.2	315.697	2.2	.1	326.966	2.3	-.1	339.783	1.8	.4	
Services less medical care services .....	315.042	2.3	.2	266.229	2.3	.2	273.980	2.4	.1	307.602	4.0	.3	
Energy .....	198.421	8.9	1.7	195.496	9.6	2.4	191.389	10.1	2.7	237.732	8.0	1.5	
All items less energy .....	268.006	1.4	.1	235.908	1.2	.2	242.583	1.4	.0	257.087	2.6	.3	
All items less food and energy .....	271.986	1.5	.1	235.785	1.4	.2	241.993	1.6	.0	258.247	2.8	.3	
Commodities less food and energy													
commodities .....	148.982	-1.0	-.4	145.431	-.5	.4	148.140	-.7	.0	140.525	-.4	.4	
Energy commodities .....	217.342	15.8	3.5	216.339	14.5	4.7	208.558	15.6	5.1	229.502	12.1	1.3	
Services less energy services .....	341.911	2.3	.2	295.607	2.2	.2	302.449	2.4	.0	326.258	3.8	.2	

<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	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		Apr. 2017	Apr. 2016		Mar. 2017	Apr. 2017		Apr. 2016	Mar. 2017
<b>Expenditure category</b>									
All items <sup>5</sup> .....	224.686	2.4	0.3	149.491	2.0	0.3	239.033	1.9	0.3
All items (December 1977=100) .....	224.686	-	-	-	-	-	385.501	-	-
Food and beverages .....	225.382	.6	.2	155.653	.4	.2	251.896	.9	.2
Food .....	225.625	.6	.2	156.103	.4	.2	251.993	.8	.2
Food at home .....	220.633	-.7	.2	148.967	-.8	.3	237.216	-.4	.2
Food away from home .....	231.095	2.4	.3	167.446	2.2	.2	279.928	2.7	.2
Alcoholic beverages .....	220.257	1.2	.2	150.007	1.0	.3	248.286	3.3	.1
Housing .....	233.388	3.5	.2	148.492	2.7	.1	224.653	2.9	.3
Shelter .....	261.604	3.8	.2	153.328	2.8	.3	260.439	3.6	.3
Rent of primary residence <sup>6</sup> .....	269.486	4.3	.2	162.449	2.9	.1	259.420	3.2	.2
Owners' equivalent rent of residences <sup>6 7</sup> .....	259.157	3.7	.2	151.388	2.8	.1	269.932	3.7	.2
Owners' equivalent rent of primary residence <sup>6 7</sup> .....	259.189	3.7	.2	151.369	2.8	.1	269.812	3.7	.2
Fuels and utilities .....	235.272	5.0	.8	178.750	4.4	.1	235.579	2.9	.5
Household energy .....	214.479	5.5	.9	168.750	4.7	.1	190.056	3.0	.6
Energy services <sup>6</sup> .....	204.759	4.8	.9	161.344	4.3	.2	203.330	2.5	.7
Electricity <sup>6</sup> .....	207.660	2.3	.9	160.332	2.6	.0	215.325	2.0	.7
Utility (piped) gas service <sup>6</sup> .....	184.157	12.1	1.1	149.478	13.0	1.2	148.222	5.5	.9
Household furnishings and operations .....	113.444	-.5	.1	97.183	-.4	-.6	122.986	-2.1	-.3
Apparel .....	123.136	.6	.1	91.525	.0	.0	130.400	1.5	.4
Transportation .....	198.383	3.2	1.0	142.239	3.9	1.3	202.663	3.9	1.1
Private transportation .....	196.449	3.5	.9	141.375	4.1	1.3	197.982	4.0	1.1
New and used motor vehicles <sup>3</sup> .....	98.257	-1.9	.0	101.451	-.9	.6	102.696	-2.1	.9
New vehicles .....	127.494	-.1	-.5	104.754	1.2	.3	162.206	-.9	.8
New cars and trucks <sup>3 8</sup> .....	100.275	-.1	-.5	104.874	1.2	.3	112.104	-.9	.8
New cars <sup>8</sup> .....	125.338	-.1	-.3	104.099	.7	.0	153.407	-	.9
Used cars and trucks .....	134.279	-4.7	.9	95.089	-4.6	.9	128.779	-4.3	.9
Motor fuel .....	317.245	14.0	3.8	206.179	14.4	4.4	202.991	17.1	2.9
Gasoline (all types) .....	316.032	13.9	3.9	206.625	14.3	4.4	201.448	17.0	3.0
Gasoline, unleaded regular <sup>8</sup> .....	317.858	14.2	4.1	207.377	14.4	4.6	189.361	17.2	3.2
Gasoline, unleaded midgrade <sup>8 9</sup> .....	225.373	13.0	3.2	213.225	13.7	3.4	234.781	12.0	.6
Gasoline, unleaded premium <sup>8</sup> .....	304.068	12.2	2.5	213.703	13.5	3.3	226.150	17.3	2.2
Medical care .....	379.516	3.2	.0	196.550	3.1	-.4	459.267	.5	-.4
Medical care commodities .....	301.382	3.0	-.7	170.178	2.0	-1.6	375.200	2.7	2.0
Medical care services .....	403.321	3.2	.2	206.081	3.5	-.1	489.052	-.2	-1.2
Professional services .....	301.506	2.9	.0	168.792	.5	-.9	380.665	-1.6	-2.7
Recreation <sup>3</sup> .....	117.612	1.1	.1	118.942	.9	.0	123.383	.2	.5
Education and communication <sup>3</sup> .....	138.316	-2.2	-.3	130.335	-3.0	-.3	142.812	-3.6	-1.0
Other goods and services .....	331.399	2.4	1.0	196.379	3.1	.9	479.096	2.5	.3
<b>Commodity and service group</b>									
All items <sup>5</sup> .....	224.686	2.4	.3	149.491	2.0	.3	239.033	1.9	.3
Commodities .....	173.380	1.2	.5	128.285	1.1	.5	187.596	1.4	.6
Commodities less food and beverages .....	144.763	1.6	.7	114.549	1.5	.6	157.907	1.7	.9
Nondurables less food and beverages .....	195.042	4.4	1.2	146.063	4.4	1.1	202.762	5.1	1.3
Nondurables less food, beverages, and apparel .....	247.705	5.8	1.6	172.445	5.7	1.4	241.330	6.2	1.6
Durables .....	96.812	-2.3	.0	84.488	-1.8	.1	114.896	-2.6	.3
Services .....	265.496	3.0	.2	163.339	2.6	.2	294.946	2.2	.0
Rent of shelter <sup>7</sup> .....	262.698	3.8	.2	153.349	2.8	.3	268.878	3.6	.3
Transportation services .....	243.828	2.5	.5	175.606	4.1	.5	336.032	3.1	.2

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 Apr. 2017	Percent change from—		Index Apr. 2017	Percent change from—		Index Apr. 2017	Percent change from—	
		Apr. 2016	Mar. 2017		Apr. 2016	Mar. 2017		Apr. 2016	Mar. 2017
<b>Commodity and service group</b>									
Other services .....	282.285	0.3	-0.1	160.943	0.1	-0.1	352.764	-0.4	-0.2
<b>Special aggregate indexes</b>									
All items less medical care .....	217.378	2.3	.3	144.167	1.9	.4	225.615	2.0	.4
All items less food .....	224.630	2.6	.3	146.037	2.3	.3	236.828	2.1	.3
All items less shelter .....	208.331	1.6	.4	145.128	1.7	.3	233.355	1.2	.3
Commodities less food .....	147.916	1.5	.7	115.597	1.5	.6	160.220	1.7	.8
Nondurables .....	210.853	2.3	.7	150.587	2.2	.6	226.304	2.9	.7
Nondurables less food .....	197.181	4.1	1.1	146.254	4.1	1.0	204.602	5.0	1.2
Nondurables less food and apparel .....	244.287	5.3	1.4	170.518	5.3	1.3	240.918	5.9	1.4
Services less rent of shelter <sup>7</sup> .....	268.857	2.0	.2	174.160	2.4	.1	337.588	.8	-2
Services less medical care services .....	256.137	2.9	.2	159.377	2.5	.2	275.648	2.6	.2
Energy .....	257.319	9.4	2.3	185.265	9.0	2.1	198.752	9.4	1.7
All items less energy .....	222.315	1.9	.2	144.240	1.4	.1	245.174	1.2	.1
All items less food and energy .....	221.862	2.1	.2	142.047	1.6	.1	244.554	1.3	.1
Commodities less food and energy commodities .....	130.220	-.6	.1	103.538	-.6	.0	156.183	-.9	.5
Energy commodities .....	320.026	14.2	3.6	210.822	14.4	4.1	206.490	17.0	2.7
Services less energy services .....	269.780	2.9	.2	163.413	2.5	.2	305.327	2.2	.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—	
		Apr. 2017	Apr. 2016		Mar. 2017	Apr. 2016
<b>Expenditure category</b>						
All items <sup>4</sup> .....	262.367	2.0	0.2	152.429	1.8	0.3
All items (December 1977=100) .....	405.408	-	-	-	-	-
Food and beverages .....	254.734	.8	.6	158.255	.7	.3
Food .....	254.828	.8	.6	158.808	.8	.3
Food at home .....	249.003	-2	1.0	149.687	-6	.3
Food away from home .....	266.988	2.2	.1	174.052	2.7	.3
Alcoholic beverages .....	252.343	.4	-2	149.481	.0	-1
Housing .....	278.755	2.5	.2	155.511	2.5	.1
Shelter .....	345.574	2.6	.2	159.284	2.6	.1
Rent of primary residence <sup>5</sup> .....	353.283	2.5	.2	165.058	2.8	-3
Owners' equivalent rent of residences <sup>5 6</sup> .....	352.553	2.4	.1	156.631	2.2	-2
Owners' equivalent rent of primary residence <sup>5 6</sup> .....	352.293	2.4	.1	156.631	2.2	-2
Fuels and utilities .....	207.672	4.7	.0	185.622	4.2	-2
Household energy .....	189.549	5.0	-1	177.895	4.8	-2
Energy services <sup>5</sup> .....	188.042	3.0	-1	150.758	2.8	.2
Electricity <sup>5</sup> .....	194.061	.0	-3	142.799	.1	.7
Utility (piped) gas service <sup>5</sup> .....	165.943	10.1	.4	139.559	15.5	-1.8
Household furnishings and operations .....	117.072	-1.5	.1	105.152	-3	.4
Apparel .....	132.843	1.0	-1.3	91.632	-2.3	1.3
Transportation .....	205.076	2.5	1.2	136.597	2.9	.9
Private transportation .....	195.359	3.0	.9	135.726	2.7	1.0
Motor fuel .....	205.367	15.8	4.3	209.774	13.4	4.3
Gasoline (all types) .....	204.275	15.7	4.4	210.172	13.4	4.3
Gasoline, unleaded regular <sup>7</sup> .....	201.334	16.0	4.6	210.666	13.5	4.5
Gasoline, unleaded midgrade <sup>7 8</sup> .....	214.296	14.6	3.0	217.840	13.3	3.4
Gasoline, unleaded premium <sup>7</sup> .....	214.053	14.2	2.9	214.514	12.7	3.4
Medical care .....	499.520	2.0	-5	197.412	1.6	-1
Recreation <sup>2</sup> .....	124.045	3.2	.1	124.022	.5	.1
Education and communication <sup>2</sup> .....	143.263	-5	.0	131.008	-8	.0
Other goods and services .....	449.902	2.8	-2	220.552	4.9	.1
<b>Commodity and service group</b>						
All items <sup>4</sup> .....	262.367	2.0	.2	152.429	1.8	.3
Commodities .....	187.561	1.3	.3	133.314	1.0	.5
Commodities less food and beverages .....	148.400	1.7	.1	120.956	1.1	.7
Nondurables less food and beverages .....	188.651	4.6	.2	153.468	4.5	1.2
Durables .....	101.573	-2.7	-1	86.429	-2.4	.1
Services .....	329.677	2.3	.2	164.131	2.4	.1
<b>Special aggregate indexes</b>						
All items less medical care .....	252.265	2.0	.3	147.403	1.9	.3
All items less shelter .....	231.549	1.6	.2	147.137	1.5	.3
Commodities less food .....	152.305	1.7	.1	121.947	1.1	.6
Nondurables .....	222.720	2.5	.4	155.016	2.5	.7
Nondurables less food .....	192.525	4.2	.2	153.176	4.2	1.1
Services less rent of shelter <sup>6</sup> .....	323.454	1.8	.2	169.142	2.1	.1
Services less medical care services .....	316.715	2.2	.3	159.905	2.4	.1
Energy .....	197.457	9.2	1.7	188.708	8.5	1.8
All items less energy .....	271.100	1.5	.1	147.067	1.3	.1
All items less food and energy .....	275.768	1.6	.1	144.751	1.4	.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	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—	
		Apr. 2017	Apr. 2016		Mar. 2017	Apr. 2017		Apr. 2016	Mar. 2017
<b>Expenditure category</b>									
All items <sup>4</sup> .....	230.477	2.0	0.4	147.392	1.7	0.3	225.850	1.1	0.3
All items (December 1977=100) .....	380.530	-	-	-	-	-	362.088	-	-
Food and beverages .....	244.001	.1	.0	152.696	-.3	.1	246.794	.9	.5
Food .....	243.476	.1	.0	152.993	-.3	.1	246.330	.7	.5
Food at home .....	230.635	-1.2	-2	144.883	-1.4	.2	223.228	-.1	.6
Food away from home .....	263.560	1.9	.2	166.715	1.5	.0	288.679	2.1	.4
Alcoholic beverages .....	246.836	.8	.2	151.941	.0	.0	252.888	2.8	.1
Housing .....	223.509	2.7	.3	139.579	2.4	.2	215.300	1.8	.1
Shelter .....	267.239	2.8	.4	143.301	2.2	.3	251.811	2.0	-.1
Rent of primary residence <sup>5</sup> .....	273.280	3.1	.4	148.128	2.9	.2	242.936	2.2	.1
Owners' equivalent rent of residences <sup>5 6</sup> .....	271.051	3.0	.3	140.998	2.4	.2	258.247	2.4	.2
Owners' equivalent rent of primary residence <sup>5 6</sup> .....	271.023	3.0	.3	140.998	2.4	.2	258.247	2.4	.2
Fuels and utilities .....	214.807	5.3	.3	174.060	5.7	.0	217.030	2.5	1.2
Household energy .....	174.846	5.7	.2	167.125	6.1	-.1	165.537	2.6	1.4
Energy services <sup>5</sup> .....	177.292	5.6	.2	165.231	5.8	.0	181.647	1.5	1.5
Electricity <sup>5</sup> .....	186.584	1.3	.7	171.035	2.4	.0	186.753	-1.0	1.5
Utility (piped) gas service <sup>5</sup> .....	148.755	13.9	-.6	130.419	16.0	.2	153.533	11.4	1.8
Household furnishings and operations .....	108.219	-.7	.0	94.070	.0	.3	115.640	-1.2	.2
Apparel .....	116.567	2.3	2.3	95.927	1.9	1.7	126.847	5.6	-.5
Transportation .....	199.479	2.9	1.6	144.800	3.6	1.3	172.637	2.2	1.1
Private transportation .....	194.662	3.1	1.4	143.446	3.6	1.1	166.073	2.1	1.0
Motor fuel .....	224.742	16.0	6.3	219.988	13.4	3.8	179.528	11.5	1.7
Gasoline (all types) .....	223.234	16.0	6.3	220.236	13.3	3.9	176.812	11.2	1.7
Gasoline, unleaded regular <sup>7</sup> .....	218.039	16.3	6.6	219.825	13.3	4.1	166.763	11.3	1.9
Gasoline, unleaded midgrade <sup>7 8</sup> .....	250.167	14.6	5.1	231.038	13.4	3.2	215.560	8.7	-1.0
Gasoline, unleaded premium <sup>7</sup> .....	241.396	14.0	4.8	234.077	12.9	2.9	202.029	12.8	1.4
Medical care .....	472.483	4.3	.1	208.993	2.4	-.4	462.667	-1.3	.4
Recreation <sup>2</sup> .....	121.145	2.3	-.3	124.739	2.0	.7	113.559	1.8	.2
Education and communication <sup>2</sup> .....	137.191	-2.2	-.5	136.604	-3.4	-.8	131.493	-4.1	-.2
Other goods and services .....	391.960	.9	.2	196.189	2.2	.3	480.730	3.8	.3
<b>Commodity and service group</b>									
All items <sup>4</sup> .....	230.477	2.0	.4	147.392	1.7	.3	225.850	1.1	.3
Commodities .....	176.171	.9	.7	128.716	.9	.6	182.755	1.4	.6
Commodities less food and beverages .....	142.469	1.5	1.2	116.126	1.6	.9	152.851	1.7	.7
Nondurables less food and beverages .....	186.123	5.1	2.3	150.907	3.9	1.1	199.951	4.3	.5
Durables .....	100.727	-2.8	-.2	81.213	-1.7	.4	106.849	-1.6	1.0
Services .....	283.673	2.7	.2	160.561	2.2	.2	273.261	.9	.1
<b>Special aggregate indexes</b>									
All items less medical care .....	219.775	1.8	.4	141.516	1.6	.4	211.589	1.4	.3
All items less shelter .....	219.061	1.7	.4	146.906	1.5	.4	218.825	.7	.5
Commodities less food .....	146.216	1.4	1.2	117.045	1.6	.8	155.388	1.7	.7
Nondurables .....	215.129	2.3	1.0	152.086	1.7	.6	222.543	2.5	.5
Nondurables less food .....	190.055	4.7	2.2	150.291	3.7	1.1	202.132	4.2	.5
Services less rent of shelter <sup>6</sup> .....	313.900	2.6	.1	178.451	2.2	.1	299.022	-.1	.3
Services less medical care services .....	268.639	2.5	.3	155.415	2.2	.2	250.034	1.3	.1
Energy .....	197.074	10.4	3.1	191.670	9.4	1.7	172.527	6.7	1.6
All items less energy .....	236.266	1.4	.2	142.405	1.1	.2	234.099	.6	.2
All items less food and energy .....	235.691	1.7	.2	140.491	1.3	.2	231.771	.6	.2

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—	
		Apr. 2017	Apr. 2016		Mar. 2017	Apr. 2017		Apr. 2016	Mar. 2017
<b>Expenditure category</b>									
All items <sup>4</sup> .....	239.722	2.1	0.3	149.998	2.1	0.2	240.313	1.6	0.3
All items (December 1977=100) .....	386.991	-	-	-	-	-	390.249	-	-
Food and beverages .....	246.087	.2	.1	156.145	.3	.2	250.112	.6	-.2
Food .....	247.641	.2	.1	157.001	.3	.2	249.533	.4	-.2
Food at home .....	233.969	-1.0	.1	150.926	-1.0	.2	240.836	-1.2	-.4
Food away from home .....	269.094	1.6	.1	166.060	2.0	.2	268.242	2.9	.1
Alcoholic beverages .....	226.786	.8	.0	144.054	1.6	.4	252.065	3.8	-.3
Housing .....	239.877	3.4	.3	150.785	2.6	.0	215.366	1.7	.3
Shelter .....	276.813	3.4	.2	158.334	2.5	.2	246.708	1.7	.3
Rent of primary residence <sup>5</sup> .....	289.298	4.7	.3	169.026	2.5	.3	251.622	.9	.4
Owners' equivalent rent of residences <sup>5 6</sup> .....	281.357	3.3	.2	156.001	2.6	.0	252.864	1.8	.1
Owners' equivalent rent of primary residence <sup>5 6</sup> .....	281.372	3.3	.2	156.001	2.6	.0	252.864	1.8	.1
Fuels and utilities .....	216.914	5.4	1.3	170.976	4.7	-.1	228.470	3.9	.2
Household energy .....	183.070	6.3	1.7	158.852	5.2	-.2	188.864	3.9	.3
Energy services <sup>5</sup> .....	185.281	6.2	1.8	155.270	5.2	-.2	196.190	3.9	.3
Electricity <sup>5</sup> .....	176.187	3.9	1.6	154.352	3.7	-.4	200.583	3.2	.3
Utility (piped) gas service <sup>5</sup> .....	196.075	18.5	2.8	152.812	17.9	1.3	144.589	10.9	.5
Household furnishings and operations .....	127.243	.2	.2	94.245	-.1	-1.1	120.593	-1.5	.5
Apparel .....	156.358	.7	.5	88.089	.1	.0	145.468	-.5	1.5
Transportation .....	201.255	3.7	.8	143.032	5.0	1.7	223.314	4.6	1.4
Private transportation .....	200.688	3.8	.7	142.693	5.2	1.6	219.730	4.5	1.5
Motor fuel .....	214.488	14.9	5.1	202.159	16.1	5.5	196.214	16.7	4.2
Gasoline (all types) .....	212.837	14.9	5.2	202.363	16.1	5.6	193.958	16.6	4.2
Gasoline, unleaded regular <sup>7</sup> .....	209.228	15.2	5.4	204.101	16.2	5.7	183.410	16.6	4.4
Gasoline, unleaded midgrade <sup>7 8</sup> .....	225.572	13.9	4.4	208.344	16.0	4.9	243.680	15.9	3.5
Gasoline, unleaded premium <sup>7</sup> .....	230.386	13.3	4.1	213.118	15.1	4.4	225.675	16.9	3.1
Medical care .....	463.633	3.7	.0	189.825	4.3	-1.0	464.899	4.5	.2
Recreation <sup>2</sup> .....	108.582	-1.5	.1	122.660	-.1	-.2	122.240	-.3	1.4
Education and communication <sup>2</sup> .....	135.062	-3.6	-.5	127.602	-4.3	-.2	140.214	-4.5	-2.1
Other goods and services .....	388.176	1.1	.2	189.460	2.2	.4	464.794	1.7	.5
<b>Commodity and service group</b>									
All items <sup>4</sup> .....	239.722	2.1	.3	149.998	2.1	.2	240.313	1.6	.3
Commodities .....	182.042	1.1	.6	126.809	1.2	.5	193.464	.9	.6
Commodities less food and beverages .....	150.034	1.7	.9	112.343	1.8	.7	167.920	1.2	1.2
Nondurables less food and beverages .....	193.381	4.6	1.5	142.736	4.5	1.2	210.984	4.2	1.7
Durables .....	109.414	-1.8	.1	83.952	-1.5	.1	121.486	-3.3	.5
Services .....	293.882	2.6	.1	165.856	2.7	.0	290.010	2.1	.1
<b>Special aggregate indexes</b>									
All items less medical care .....	229.169	1.9	.3	145.098	1.9	.3	225.164	1.3	.4
All items less shelter .....	225.221	1.3	.3	144.007	1.9	.2	239.791	1.6	.4
Commodities less food .....	152.855	1.6	.8	113.293	1.8	.7	169.680	1.3	1.2
Nondurables .....	218.563	2.2	.7	148.965	2.2	.7	228.830	2.2	.7
Nondurables less food .....	195.245	4.3	1.4	142.965	4.4	1.2	212.016	4.1	1.6
Services less rent of shelter <sup>6</sup> .....	321.283	1.6	.0	174.064	2.8	-.1	342.637	2.6	.0
Services less medical care services .....	278.748	2.5	.1	162.674	2.4	.1	268.000	1.7	.1
Energy .....	194.671	10.4	3.3	176.776	10.0	2.4	191.039	9.5	2.1
All items less energy .....	246.260	1.5	.0	145.262	1.4	.0	246.192	.8	.2
All items less food and energy .....	246.454	1.7	.0	143.047	1.7	.0	246.226	.9	.2

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—	
		Apr. 2017	Apr. 2016		Mar. 2017	Apr. 2017
<b>Expenditure category</b>						
All items <sup>4</sup> .....	260.964	3.1	0.3	148.496	2.3	0.4
All items (December 1977=100) .....	425.537	-	-	-	-	-
Food and beverages .....	256.903	1.2	.2	155.400	1.2	.4
Food .....	257.168	1.1	.2	154.799	1.2	.4
Food at home .....	247.804	-8	-.1	147.746	.0	.5
Food away from home .....	267.753	3.5	.5	166.099	2.9	.2
Alcoholic beverages .....	250.916	2.5	.6	164.833	1.4	.9
Housing .....	293.707	5.0	.2	146.824	3.3	.4
Shelter .....	337.097	5.5	.1	148.157	4.2	.5
Rent of primary residence <sup>5</sup> .....	360.124	5.8	.2	159.619	3.8	-.1
Owners' equivalent rent of residences <sup>5 6</sup> .....	354.702	5.4	.3	148.030	4.4	.4
Owners' equivalent rent of primary residence <sup>5 6</sup> .....	354.663	5.4	.3	148.024	4.4	.4
Fuels and utilities .....	302.205	4.8	1.5	197.202	2.4	1.1
Household energy .....	257.434	5.0	1.9	187.293	1.6	1.5
Energy services <sup>5</sup> .....	259.872	4.9	1.9	184.074	1.4	1.6
Electricity <sup>5</sup> .....	295.011	3.9	1.5	183.755	1.4	.7
Utility (piped) gas service <sup>5</sup> .....	209.950	8.5	3.2	175.989	1.4	4.6
Household furnishings and operations .....	129.455	.0	.2	102.500	-1.7	-1.2
Apparel .....	123.479	-8	-.3	96.863	-1.5	-2.8
Transportation .....	201.908	3.8	.7	143.028	2.2	.9
Private transportation .....	196.411	4.1	.5	140.865	2.7	.9
Motor fuel .....	228.082	10.9	1.0	196.364	11.5	2.0
Gasoline (all types) .....	226.667	10.8	1.0	197.770	11.3	2.0
Gasoline, unleaded regular <sup>7</sup> .....	226.594	10.9	1.1	196.136	11.4	2.2
Gasoline, unleaded midgrade <sup>7 8</sup> .....	212.211	10.1	.7	199.615	9.7	.7
Gasoline, unleaded premium <sup>7</sup> .....	223.448	10.2	.8	195.966	11.7	1.6
Medical care .....	474.151	3.0	.4	200.250	2.5	.7
Recreation <sup>2</sup> .....	115.555	.3	.2	101.365	2.5	-.5
Education and communication <sup>2</sup> .....	135.455	-2.9	-.3	128.940	-1.2	-.2
Other goods and services .....	421.414	4.2	3.4	192.342	5.1	3.5
<b>Commodity and service group</b>						
All items <sup>4</sup> .....	260.964	3.1	.3	148.496	2.3	.4
Commodities .....	180.721	1.3	.4	127.330	1.2	.3
Commodities less food and beverages .....	141.430	1.4	.6	113.151	1.2	.2
Nondurables less food and beverages .....	180.880	3.5	1.0	142.259	4.3	.6
Durables .....	103.391	-1.9	.0	88.101	-2.0	-.3
Services .....	332.601	4.1	.3	159.782	3.1	.5
<b>Special aggregate indexes</b>						
All items less medical care .....	251.680	3.2	.3	142.298	2.3	.4
All items less shelter .....	230.038	1.7	.5	144.427	1.5	.4
Commodities less food .....	145.908	1.4	.6	114.591	1.2	.2
Nondurables .....	219.205	2.2	.6	149.074	2.6	.5
Nondurables less food .....	186.352	3.4	1.0	143.728	4.1	.6
Services less rent of shelter <sup>6</sup> .....	339.271	2.1	.5	173.713	1.8	.5
Services less medical care services .....	321.099	4.2	.3	155.484	3.3	.5
Energy .....	238.743	8.2	1.4	198.034	6.3	1.7
All items less energy .....	264.821	2.8	.3	141.729	2.0	.3
All items less food and energy .....	267.042	3.1	.3	139.505	2.2	.3

<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.  
- 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	Food at home										
	Pricing schedule 1	Indexes				Percent change to Apr. 2017 from—			Percent change to Mar. 2017 from—		
		Jan. 2017	Feb. 2017	Mar. 2017	Apr. 2017	Apr. 2016	Feb. 2017	Mar. 2017	Mar. 2016	Jan. 2017	Feb. 2017
U.S. city average .....	M	237.365	237.918	238.256	238.817	-0.8	0.4	0.2	-0.9	0.4	0.1
<b>Region and area size<sup>2</sup></b>											
Northeast urban .....	M	244.450	244.237	244.742	246.690	-.3	1.0	.8	-.6	.1	.2
Size A - More than 1,500,000 .....	M	246.568	246.490	246.578	249.003	-.2	1.0	1.0	-.6	.0	.0
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	148.610	148.258	149.246	149.687	-.6	1.0	.3	-.7	.4	.7
Midwest urban .....	M	225.083	225.558	225.919	226.011	-1.2	.2	.0	-.8	.4	.2
Size A - More than 1,500,000 .....	M	229.669	230.452	231.058	230.635	-1.2	.1	-.2	-.3	.6	.3
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	144.575	144.304	144.591	144.883	-1.4	.4	.2	-1.6	.0	.2
Size D - Nonmetropolitan (less than 50,000) <sup>4</sup> .....	M	220.814	222.970	221.821	223.228	-.1	.1	.6	-.7	.5	-.5
South urban .....	M	236.101	236.647	236.434	236.706	-1.0	.0	.1	-1.2	.1	-.1
Size A - More than 1,500,000 .....	M	233.458	233.399	233.742	233.969	-1.0	.2	.1	-.8	.1	.1
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	150.429	150.980	150.596	150.926	-1.0	.0	.2	-1.3	.1	-.3
Size D - Nonmetropolitan (less than 50,000) <sup>4</sup> .....	M	240.823	241.815	241.686	240.836	-1.2	-.4	-.4	-1.8	.4	-.1
West urban .....	M	244.028	245.268	246.208	246.511	-.4	.5	.1	-.7	.9	.4
Size A - More than 1,500,000 .....	M	246.136	247.191	248.150	247.804	-.8	.2	-.1	-.6	.8	.4
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	145.217	146.047	146.944	147.746	.0	1.2	.5	-1.0	1.2	.6
<b>Size classes</b>											
A <sup>5</sup> .....	M	219.308	219.719	220.190	220.633	-.7	.4	.2	-.6	.4	.2
B/C <sup>3</sup> .....	M	148.060	148.357	148.544	148.967	-.8	.4	.3	-1.2	.3	.1
D <sup>4</sup> .....	M	235.651	237.317	236.669	237.216	-.4	.0	.2	-1.1	.4	-.3
<b>Selected local areas<sup>6</sup></b>											
Chicago-Gary-Kenosha, IL-IN-WI .....	M	232.695	232.648	233.725	231.135	-2.8	-.7	-1.1	-.4	.4	.5
Los Angeles-Riverside-Orange County, CA <sup>7</sup> .....	M	255.079	254.014	256.216	253.671	-1.2	-.1	-1.0	-.4	.4	.9
New York-Northern N.J.-Long Island, NY-NJ-CT-PA .....	M	249.820	249.874	250.689	252.619	-.2	1.1	.8	.0	.3	.3
Boston-Brockton-Nashua, MA-NH-ME-CT .....	1	245.733	244.194	243.793	246.455	-.4	.9	1.1	-1.9	-.8	-.2
Cleveland-Akron, OH <sup>4</sup> .....	1	240.233	237.076	240.982	240.940	-2.7	1.6	.0	-1.6	.3	1.6
Dallas-Fort Worth, TX .....	1	217.017	215.816	217.199	217.035	-1.1	.6	-.1	-.3	.1	.6
Washington-Baltimore, DC-MD-VA-WV <sup>3 8</sup> .....	1	147.034	145.600	146.365	147.214	-.6	1.1	.6	-1.2	-.5	.5
Atlanta, GA .....	2	243.542	243.554	243.873	245.026	-1.2	.6	.5	-1.8	.1	.1
Detroit-Ann Arbor-Flint, MI .....	2	209.386	211.517	209.896	212.120	-.7	.3	1.1	-.8	.2	-.8
Houston-Galveston-Brazoria, TX .....	2	222.117	221.947	222.846	223.555	-.2	.7	.3	-.3	.3	.4
Miami-Fort Lauderdale, FL .....	2	249.596	253.838	252.433	251.221	-1.5	-1.0	-.5	-.2	1.1	-.6
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD .....	2	236.517	238.144	238.133	241.290	.8	1.3	1.3	-.3	.7	.0
San Francisco-Oakland-San Jose, CA .....	2	249.468	249.301	250.945	252.377	-.6	1.2	.6	-1.3	.6	.7
Seattle-Tacoma-Bremerton, WA .....	2	242.755	247.070	249.135	248.565	.0	.6	-.2	1.3	2.6	.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 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	Percent change from—		Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		Apr. 2017	Apr. 2016		Mar. 2017	Apr. 2017		Apr. 2016	Mar. 2017		Apr. 2017	Apr. 2016
<b>Expenditure category</b>												
All items .....	244.524	2.2	0.3	233.066	1.7	0.4	254.971	2.7	0.2	267.948	2.0	0.1
All items (1967=100) .....	732.486	-	-	696.303	-	-	753.297	-	-	774.600	-	-
Food and beverages .....	249.538	.6	.2	242.079	-.8	-.4	254.321	1.0	-.1	260.491	.9	.4
Food .....	249.739	.5	.2	241.723	-.9	-.5	254.444	1.0	-.1	260.674	1.0	.5
Food at home .....	238.817	-.8	.2	231.135	-2.8	-1.1	253.671	-1.2	-1.0	252.619	-.2	.8
Food away from home .....	267.652	2.3	.2	252.175	2.0	.5	251.573	3.8	.9	279.083	2.5	.0
Alcoholic beverages .....	245.500	1.3	.2	245.612	.4	.9	237.450	.6	.7	253.582	-.3	-.2
Housing .....	249.514	3.2	.2	240.022	2.3	.1	286.168	4.3	.1	289.908	2.6	.1
Shelter .....	295.706	3.5	.2	300.859	2.2	.3	327.432	4.7	-.1	366.709	2.8	.2
Rent of primary residence <sup>2</sup> .....	305.477	3.8	.2	319.569	2.7	.5	344.279	5.1	.2	378.952	2.5	.1
Owners' equivalent rent of residences <sup>2</sup> <sup>3</sup> .....	302.767	3.4	.2	306.145	2.4	.2	340.072	4.7	.2	372.122	2.4	.1
Owners' equivalent rent of primary residence <sup>2</sup> <sup>3</sup> .....	302.753	3.4	.2	306.145	2.4	.2	340.053	4.7	.2	371.660	2.4	.1
Fuels and utilities .....	233.827	4.6	.5	201.534	5.6	-1.2	306.090	3.4	1.0	186.115	4.3	-.2
Household energy .....	194.763	5.0	.5	159.146	6.3	-1.5	263.247	3.1	.9	177.792	4.8	-.2
Energy services <sup>2</sup> .....	198.915	4.4	.6	162.311	6.4	-1.6	261.715	3.0	.7	171.091	2.6	-.2
Electricity <sup>2</sup> .....	206.671	2.4	.5	153.313	-1.6	-2.1	305.458	2.4	1.1	174.619	-1.6	-.9
Utility (piped) gas service <sup>2</sup> .....	172.597	12.0	1.1	162.697	21.4	-.7	206.940	5.3	-.6	155.490	12.1	1.2
Household furnishings and operations ...	121.322	-.6	-.2	92.478	-.6	.1	117.355	1.4	.7	109.807	-2.1	-.6
Apparel .....	128.349	.5	.1	86.812	-1.6	3.9	108.911	-4.1	-2.9	130.086	.5	-2.2
Transportation .....	202.389	3.5	1.1	186.064	3.5	2.1	198.562	2.7	.4	214.862	2.7	1.4
Private transportation .....	196.926	3.8	1.0	182.061	3.7	2.0	193.114	2.8	.0	199.689	3.0	.9
Motor fuel .....	213.288	14.4	4.0	231.854	14.7	7.8	233.584	7.4	-.2	197.812	16.8	3.5
Gasoline (all types) .....	212.424	14.3	4.0	229.645	14.7	7.8	228.523	7.3	-.2	196.995	16.8	3.5
Gasoline, unleaded regular <sup>4</sup> .....	208.363	14.6	4.2	220.437	14.8	8.3	228.867	7.3	-.2	195.682	17.3	3.8
Gasoline, unleaded midgrade <sup>4</sup> <sup>5</sup> .....	227.883	13.1	3.0	258.367	14.9	6.7	219.006	7.6	-.2	206.500	14.8	2.0
Gasoline, unleaded premium <sup>4</sup> .....	223.065	13.1	2.8	253.755	13.1	5.4	218.778	7.2	-.1	208.244	13.7	1.9
Medical care .....	473.582	3.0	-.2	490.939	3.8	-.1	467.445	4.2	.3	471.473	2.8	-1.0
Recreation <sup>6</sup> .....	118.639	1.0	.1	113.185	1.5	-.3	107.131	-.2	.8	123.860	3.5	.5
Education and communication <sup>6</sup> .....	135.781	-2.5	-.3	142.626	-.1	-.6	141.997	-2.7	-.1	142.737	-.4	.0
Other goods and services .....	432.175	2.7	.9	385.179	.5	.2	410.527	5.3	5.2	416.715	.9	-.5
<b>Commodity and service group</b>												
All items .....	244.524	2.2	.3	233.066	1.7	.4	254.971	2.7	.2	267.948	2.0	.1
Commodities .....	182.041	1.2	.5	165.906	-.1	.8	176.498	.8	.2	187.872	1.2	-.2
Commodities less food and beverages ...	148.439	1.6	.7	127.201	.5	1.8	135.808	.6	.5	143.523	1.4	-.6
Nondurables less food and beverages .....	191.787	4.4	1.1	169.453	2.9	3.1	178.728	2.3	.6	181.968	4.0	-.9
Durables .....	106.397	-2.1	.1	88.096	-2.7	.1	93.721	-2.4	.2	94.726	-3.2	-.2
Services .....	306.142	2.8	.2	296.818	2.7	.1	324.808	3.6	.2	335.718	2.4	.3
<b>Special aggregate indexes</b>												
All items less medical care .....	233.531	2.1	.3	222.001	1.5	.4	245.756	2.5	.2	259.097	2.0	.2
All items less shelter .....	227.223	1.6	.3	210.220	1.5	.4	223.272	1.4	.4	228.849	1.5	.1
Commodities less food .....	151.688	1.5	.7	131.484	.5	1.7	140.174	.6	.5	147.706	1.3	-.6
Nondurables .....	220.132	2.3	.7	206.348	.7	1.1	217.511	1.6	.2	222.795	2.2	-.2
Nondurables less food .....	194.939	4.2	1.1	174.545	2.7	2.9	184.361	2.1	.6	186.345	3.6	-.8
Services less rent of shelter <sup>3</sup> .....	327.518	2.1	.1	307.962	3.3	-.1	330.104	2.1	.5	312.899	1.9	.4
Services less medical care services .....	291.018	2.8	.2	282.006	2.5	.1	312.469	3.5	.1	324.510	2.3	.3
Energy .....	202.869	9.3	2.2	187.023	10.2	2.7	245.837	5.6	.3	187.875	9.3	1.3
All items less energy .....	250.662	1.7	.2	239.347	1.1	.2	257.596	2.5	.2	277.587	1.6	.1
All items less food and energy .....	251.642	1.9	.1	239.760	1.5	.3	258.472	2.7	.2	282.411	1.7	.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.

- 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 2 <sup>1</sup>								
	U.S. city average			Atlanta, GA			Chicago-Gary-Kenosha, IL-IN-WI		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		Apr. 2017	Apr. 2016		Feb. 2017	Apr. 2017		Apr. 2016	Feb. 2017
<b>Expenditure category</b>									
All items .....	244.524	2.2	0.4	230.974	3.2	0.6	233.066	1.7	0.2
All items (1967=100) <sup>3</sup> .....	732.486	-	-	696.547	-	-	696.303	-	-
Food and beverages .....	249.538	.6	.4	249.980	.3	.5	242.079	-.8	-.1
Food .....	249.739	.5	.4	260.503	.2	.5	241.723	-.9	-.2
Food at home .....	238.817	-.8	.4	245.026	-1.2	.6	231.135	-2.8	-.7
Food away from home .....	267.652	2.3	.4	285.653	2.1	.4	252.175	2.0	.6
Alcoholic beverages .....	245.500	1.3	.4	156.065	1.6	.9	245.612	.4	1.0
Housing .....	249.514	3.2	.3	232.037	5.6	1.3	240.022	2.3	-.1
Shelter .....	295.706	3.5	.4	255.990	6.6	1.5	300.859	2.2	-.1
Rent of primary residence <sup>4</sup> .....	305.477	3.8	.4	261.112	6.7	1.1	319.569	2.7	.5
Owners' equivalent rent of residences <sup>4 5</sup> .....	302.767	3.4	.3	249.461	6.6	1.2	306.145	2.4	.4
Owners' equivalent rent of primary residence <sup>4 5</sup> .....	302.753	3.4	.3	249.461	6.6	1.2	306.145	2.4	.4
Fuels and utilities .....	233.827	4.6	.1	273.768	.8	.4	201.534	5.6	-.9
Household energy .....	194.763	5.0	.0	232.627	1.0	.6	159.146	6.3	-1.4
Energy services <sup>4</sup> .....	198.915	4.4	.0	230.934	.8	.5	162.311	6.4	-1.4
Electricity <sup>4</sup> .....	206.671	2.4	.1	198.868	-3.1	.3	153.313	-1.6	-.5
Utility (piped) gas service <sup>4</sup> .....	172.597	12.0	-.2	273.365	13.3	.9	162.697	21.4	-2.7
Household furnishings and operations .....	121.322	-.6	-.2	122.772	3.5	-.2	92.478	-.6	.3
Apparel .....	128.349	.5	1.8	141.380	-.8	-.2	86.812	-1.6	-.2
Transportation .....	202.389	3.5	1.6	194.306	3.4	1.5	186.064	3.5	2.9
Private transportation .....	196.926	3.8	1.5	192.967	3.4	1.1	182.061	3.7	2.7
Motor fuel .....	213.288	14.4	5.1	206.563	9.4	4.9	231.854	14.7	9.7
Gasoline (all types) .....	212.424	14.3	5.2	205.349	9.3	5.0	229.645	14.7	9.8
Gasoline, unleaded regular <sup>6</sup> .....	208.363	14.6	5.4	200.766	9.1	4.9	220.437	14.8	10.1
Gasoline, unleaded midgrade <sup>6 7</sup> .....	227.883	13.1	4.4	258.098	10.4	5.7	258.367	14.9	9.4
Gasoline, unleaded premium <sup>6</sup> .....	223.065	13.1	4.1	225.720	10.3	6.4	253.755	13.1	7.4
Medical care .....	473.582	3.0	-.2	454.421	4.9	-.5	490.939	3.8	-.4
Recreation <sup>8</sup> .....	118.639	1.0	.2	87.084	.7	.3	113.185	1.5	1.7
Education and communication <sup>8</sup> .....	135.781	-2.5	-2.2	131.328	-2.7	-2.7	142.626	-.1	-2.0
Other goods and services .....	432.175	2.7	1.0	372.413	2.1	.9	385.179	.5	.2
<b>Commodity and service group</b>									
All items .....	244.524	2.2	.4	230.974	3.2	.6	233.066	1.7	.2
Commodities .....	182.041	1.2	.8	177.386	1.1	.7	165.906	-.1	.7
Commodities less food and beverages .....	148.439	1.6	1.1	144.896	1.6	.8	127.201	.5	1.3
Nondurables less food and beverages .....	191.787	4.4	1.8	179.511	3.5	.9	169.453	2.9	2.4
Durables .....	106.397	-2.1	.1	109.076	-1.3	.6	88.096	-2.7	-.2
Services .....	306.142	2.8	.1	281.500	4.4	.6	296.818	2.7	.0
<b>Special aggregate indexes</b>									
All items less medical care .....	233.531	2.1	.4	219.187	3.0	.8	222.001	1.5	.3
All items less shelter .....	227.223	1.6	.4	224.499	1.5	.2	210.220	1.5	.4
Commodities less food .....	151.688	1.5	1.0	144.935	1.6	.8	131.484	.5	1.3
Nondurables .....	220.132	2.3	1.0	209.972	1.7	.7	206.348	.7	1.0
Nondurables less food .....	194.939	4.2	1.7	176.502	3.3	.9	174.545	2.7	2.3
Services less rent of shelter <sup>5</sup> .....	327.518	2.1	-.2	325.058	2.0	-.4	307.962	3.3	.1
Services less medical care services .....	291.018	2.8	-.2	263.790	4.3	.6	282.006	2.5	.1
Energy .....	202.869	9.3	2.4	199.729	5.0	2.7	187.023	10.2	3.6
All items less energy .....	250.662	1.7	.2	234.104	3.0	.5	239.347	1.1	.0
All items less food and energy .....	251.642	1.9	.2	230.381	3.6	.5	239.760	1.5	.0

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 2 <sup>1</sup>								
	Detroit-Ann Arbor-Flint, MI			Houston-Galveston-Brazoria, TX			Los Angeles-Riverside-Orange County, CA <sup>2</sup>		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		Apr. 2017	Apr. 2016		Feb. 2017	Apr. 2017		Apr. 2016	Feb. 2017
<b>Expenditure category</b>									
All items .....	226.484	2.3	0.7	219.852	2.0	0.4	254.971	2.7	0.5
All items (1967=100) <sup>3</sup> .....	673.204	-	-	705.144	-	-	753.297	-	-
Food and beverages .....	223.057	-2	.2	225.928	.4	.3	254.321	1.0	.3
Food .....	222.578	-4	.2	225.932	.6	.4	254.444	1.0	.3
Food at home .....	212.120	-7	.3	223.555	-2	.7	253.671	-1.2	-.1
Food away from home .....	239.190	.1	.0	224.380	1.5	-1	251.573	3.8	.9
Alcoholic beverages .....	223.446	1.6	.3	215.576	-1.7	-2	237.450	.6	.5
Housing .....	211.123	3.4	.7	212.402	2.3	-1	286.168	4.3	.1
Shelter .....	240.620	3.3	1.2	253.530	1.6	.3	327.432	4.7	.1
Rent of primary residence <sup>4</sup> .....	246.463	3.6	1.1	251.535	3.4	.2	344.279	5.1	.6
Owners' equivalent rent of residences <sup>4 5</sup> .....	239.164	4.6	1.3	233.407	.9	.1	340.072	4.7	.3
Owners' equivalent rent of primary residence <sup>4 5</sup> .....	239.164	4.6	1.3	233.407	.9	.1	340.053	4.7	.3
Fuels and utilities .....	244.703	5.1	-7	162.232	11.8	-3.2	306.090	3.4	.5
Household energy .....	188.896	5.0	-1.0	142.375	16.4	-4.3	263.247	3.1	.2
Energy services <sup>4</sup> .....	192.355	4.7	-5	139.915	16.5	-4.4	261.715	3.0	.2
Electricity <sup>4</sup> .....	224.262	3.5	-1	138.268	16.5	-5.2	305.458	2.4	1.2
Utility (piped) gas service <sup>4</sup> .....	146.377	6.8	-1.1	136.192	16.0	.0	206.940	5.3	-2.7
Household furnishings and operations .....	117.825	.8	-9	131.426	-5	.6	117.355	1.4	.5
Apparel .....	120.266	10.4	2.6	186.455	3.9	-1.7	108.911	-4.1	-1.2
Transportation .....	233.061	4.0	3.1	182.285	5.6	3.0	198.562	2.7	1.6
Private transportation .....	232.159	4.7	3.0	180.485	5.9	3.0	193.114	2.8	1.3
Motor fuel .....	225.634	21.8	11.6	201.942	19.5	8.0	233.584	7.4	2.8
Gasoline (all types) .....	224.446	21.8	11.7	202.377	19.3	8.2	228.523	7.3	2.8
Gasoline, unleaded regular <sup>6</sup> .....	225.621	22.4	12.4	205.290	19.8	8.5	228.867	7.3	2.9
Gasoline, unleaded midgrade <sup>6 7</sup> .....	266.234	20.2	9.9	216.751	18.5	7.1	219.006	7.6	2.7
Gasoline, unleaded premium <sup>6</sup> .....	237.448	18.9	7.8	218.344	16.8	6.6	218.778	7.2	2.7
Medical care .....	434.102	4.3	1.7	474.138	3.7	.5	467.445	4.2	.5
Recreation <sup>8</sup> .....	119.170	2.3	-3.5	102.831	-1.5	-7	107.131	-2	.9
Education and communication <sup>8</sup> .....	138.820	-6.6	-2.4	120.229	-4.1	-1.1	141.997	-2.7	-1.0
Other goods and services .....	401.719	.0	-4	402.886	1.8	.1	410.527	5.3	5.4
<b>Commodity and service group</b>									
All items .....	226.484	2.3	.7	219.852	2.0	.4	254.971	2.7	.5
Commodities .....	175.227	2.1	1.4	173.734	1.4	.6	176.498	.8	.9
Commodities less food and beverages .....	150.320	3.6	2.2	148.129	1.9	.8	135.808	.6	1.3
Nondurables less food and beverages .....	183.642	9.5	4.1	197.684	6.3	1.4	178.728	2.3	2.0
Durables .....	112.607	-3.6	-3	102.352	-3.0	.0	93.721	-2.4	-.1
Services .....	279.085	2.4	.3	267.531	2.4	.2	324.808	3.6	.3
<b>Special aggregate indexes</b>									
All items less medical care .....	218.062	2.1	.6	207.509	1.9	.4	245.756	2.5	.5
All items less shelter .....	223.977	1.9	.5	207.241	2.2	.4	223.272	1.4	.7
Commodities less food .....	153.032	3.5	2.1	150.497	1.8	.8	140.174	.6	1.3
Nondurables .....	203.353	4.2	2.0	212.004	3.1	.8	217.511	1.6	1.1
Nondurables less food .....	186.309	9.0	3.8	198.488	5.7	1.3	184.361	2.1	1.9
Services less rent of shelter <sup>5</sup> .....	334.186	1.6	-5	281.396	3.2	.2	330.104	2.1	.5
Services less medical care services .....	269.352	2.4	.1	246.990	2.2	.1	312.469	3.5	.2
Energy .....	209.256	12.4	4.7	168.680	18.0	1.7	245.837	5.6	1.7
All items less energy .....	230.967	1.4	.3	227.902	1.0	.3	257.596	2.5	.4
All items less food and energy .....	233.073	1.7	.3	228.055	1.1	.2	258.472	2.7	.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 2 <sup>1</sup>								
	Miami-Fort Lauderdale, FL			New York-Northern N.J.-Long Island, NY-NJ-CT-PA			Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		Apr. 2017	Apr. 2016		Feb. 2017	Apr. 2017		Apr. 2016	Feb. 2017
<b>Expenditure category</b>									
All items .....	255.708	2.8	-0.5	267.948	2.0	0.1	248.411	1.3	0.0
All items (1967=100) <sup>3</sup> .....	412.166	-	-	774.600	-	-	717.645	-	-
Food and beverages .....	259.295	.1	-2	260.491	.9	.9	233.970	1.4	.9
Food .....	261.685	.1	-2	260.674	1.0	1.0	233.858	1.3	1.0
Food at home .....	251.221	-1.5	-1.0	252.619	-2	1.1	241.290	.8	1.3
Food away from home .....	281.096	2.5	1.1	279.083	2.5	.9	218.358	2.1	.5
Alcoholic beverages .....	227.160	.0	-1.3	253.582	-3	-3	232.295	1.9	-5
Housing .....	264.299	4.2	.1	289.908	2.6	.1	255.271	2.1	.5
Shelter .....	301.230	4.0	.0	366.709	2.8	.3	317.426	2.4	.4
Rent of primary residence <sup>4</sup> .....	295.815	4.9	.4	378.952	2.5	.4	294.273	1.8	.5
Owners' equivalent rent of residences <sup>4 5</sup> .....	302.708	3.9	.7	372.122	2.4	.0	325.946	2.3	.4
Owners' equivalent rent of primary residence <sup>4 5</sup> .....	302.708	3.9	.7	371.660	2.4	.0	325.946	2.3	.4
Fuels and utilities .....	176.240	7.9	.2	186.115	4.3	-9	202.452	1.7	1.2
Household energy .....	152.539	9.4	.1	177.792	4.8	-1.0	168.524	1.8	1.6
Energy services <sup>4</sup> .....	149.738	9.5	.1	171.091	2.6	-1.1	179.341	-2	1.5
Electricity <sup>4</sup> .....	146.326	9.6	.1	174.619	-1.6	-2.1	185.375	-3.1	-3
Utility (piped) gas service <sup>4</sup> .....	202.801	5.5	1.7	155.490	12.1	.8	157.928	6.5	5.6
Household furnishings and operations .....	162.071	1.1	1.5	109.807	-2.1	-1.0	114.130	-8	.7
Apparel .....	149.182	3.6	10.3	130.086	.5	-3	113.182	.4	-1.0
Transportation .....	212.243	.1	-5.0	214.862	2.7	.7	208.095	2.6	.7
Private transportation .....	214.358	-4	-5.6	199.689	3.0	.0	206.312	3.7	.6
Motor fuel .....	221.082	14.7	3.5	197.812	16.8	1.2	227.269	18.0	4.1
Gasoline (all types) .....	218.569	14.7	3.5	196.995	16.8	1.2	224.152	18.0	4.1
Gasoline, unleaded regular <sup>6</sup> .....	215.310	15.1	3.7	195.682	17.3	1.3	220.931	18.2	4.2
Gasoline, unleaded midgrade <sup>6 7</sup> .....	217.435	13.6	3.0	206.500	14.8	.5	231.506	16.7	4.0
Gasoline, unleaded premium <sup>6</sup> .....	235.230	12.0	2.4	208.244	13.7	.5	228.526	16.8	3.6
Medical care .....	508.244	10.5	.3	471.473	2.8	-6	507.716	-8	-1
Recreation <sup>8</sup> .....	122.254	4.9	1.8	123.860	3.5	.5	123.055	.2	-1.0
Education and communication <sup>8</sup> .....	121.414	-4.9	-2.9	142.737	-4	-1.3	128.971	-3.1	-3.7
Other goods and services .....	346.274	1.7	1.3	416.715	.9	-3	529.487	3.4	-7
<b>Commodity and service group</b>									
All items .....	255.708	2.8	-5	267.948	2.0	.1	248.411	1.3	.0
Commodities .....	204.334	3.9	1.3	187.872	1.2	.2	177.558	1.4	.6
Commodities less food and beverages .....	170.898	7.1	2.5	143.523	1.4	-3	146.333	1.4	.5
Nondurables less food and beverages .....	205.417	10.0	3.6	181.968	4.0	-3	187.346	4.5	1.0
Durables .....	133.522	1.2	.1	94.726	-3.2	-4	101.650	-3.2	-4
Services .....	295.515	2.3	-1.3	335.718	2.4	.1	320.407	1.2	-3
<b>Special aggregate indexes</b>									
All items less medical care .....	244.982	2.3	-5	259.097	2.0	.2	237.512	1.5	.0
All items less shelter .....	231.717	2.0	-8	228.849	1.5	.0	225.924	.7	-2
Commodities less food .....	173.146	6.7	2.3	147.706	1.3	-3	149.396	1.4	.4
Nondurables .....	234.720	4.4	1.5	222.795	2.2	.4	211.883	2.9	.9
Nondurables less food .....	206.872	9.3	3.3	186.345	3.6	-3	189.960	4.3	.9
Services less rent of shelter <sup>5</sup> .....	295.148	-2	-3.2	312.899	1.9	-3	330.595	.0	-1.0
Services less medical care services .....	281.416	2.2	-1.4	324.510	2.3	.1	306.052	1.4	-3
Energy .....	183.376	12.1	1.8	187.875	9.3	-2	189.677	8.1	2.6
All items less energy .....	263.839	2.1	-7	277.587	1.6	.1	256.769	.8	-2
All items less food and energy .....	264.104	2.4	-7	282.411	1.7	.0	263.287	.7	-3

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 2 <sup>1</sup>					
	San Francisco-Oakland-San Jose, CA			Seattle-Tacoma-Bremerton, WA		
	Index	Percent change from—		Index	Percent change from—	
		Apr. 2017	Apr. 2016		Feb. 2017	Apr. 2016
<b>Expenditure category</b>						
All items .....	274.589	3.8	1.1	261.560	3.1	0.8
All items (1967=100) <sup>3</sup> .....	844.164	-	-	797.336	-	-
Food and beverages .....	269.739	1.4	.9	264.898	1.5	.6
Food .....	269.594	1.2	.9	267.353	1.4	.6
Food at home .....	252.377	-6	1.2	248.565	.0	.6
Food away from home .....	290.329	3.2	.5	296.316	3.0	.6
Alcoholic beverages .....	276.953	3.1	1.4	235.004	3.7	.3
Housing .....	322.893	5.9	1.0	299.840	5.8	.9
Shelter .....	367.424	6.4	.7	340.260	6.5	.8
Rent of primary residence <sup>4</sup> .....	413.736	6.2	.3	344.915	6.5	.7
Owners' equivalent rent of residences <sup>4 5</sup> .....	396.982	6.5	.6	354.830	5.8	.7
Owners' equivalent rent of primary residence <sup>4 5</sup> .....	396.982	6.5	.6	354.830	5.8	.7
Fuels and utilities .....	393.134	8.6	6.7	266.512	3.6	2.1
Household energy .....	353.423	10.9	10.0	244.134	4.1	3.0
Energy services <sup>4</sup> .....	354.799	11.0	10.3	290.301	3.4	3.3
Electricity <sup>4</sup> .....	361.663	7.5	8.0	315.770	3.4	4.1
Utility (piped) gas service <sup>4</sup> .....	322.541	19.3	15.4	167.251	3.4	.0
Household furnishings and operations .....	134.163	-2.1	-1.4	176.428	2.4	1.4
Apparel .....	120.421	3.9	2.9	128.106	-4.9	2.8
Transportation .....	191.477	3.6	1.8	218.595	5.1	1.8
Private transportation .....	181.998	4.8	1.7	224.642	5.6	1.8
Motor fuel .....	224.219	10.8	5.5	314.986	23.8	4.8
Gasoline (all types) .....	223.403	10.8	5.5	321.894	23.8	4.9
Gasoline, unleaded regular <sup>6</sup> .....	223.399	10.8	5.6	348.935	23.9	4.9
Gasoline, unleaded midgrade <sup>6 7</sup> .....	207.606	10.7	5.3	253.684	24.5	4.6
Gasoline, unleaded premium <sup>6</sup> .....	212.482	10.7	5.2	297.967	23.5	4.8
Medical care .....	491.228	-	1.1	397.176	1.8	-4
Recreation <sup>8</sup> .....	113.159	-2.2	.0	95.171	-2.4	.5
Education and communication <sup>8</sup> .....	139.675	-2.0	-.7	133.051	-5.1	-1.2
Other goods and services .....	464.568	7.0	5.6	407.189	3.8	.4
<b>Commodity and service group</b>						
All items .....	274.589	3.8	1.1	261.560	3.1	.8
Commodities .....	185.172	1.9	1.4	191.062	2.2	1.1
Commodities less food and beverages .....	139.410	2.4	1.9	154.702	2.7	1.5
Nondurables less food and beverages .....	181.913	5.0	3.4	185.553	5.8	2.0
Durables .....	98.298	-1.9	-.7	123.628	-1.1	.8
Services .....	349.254	4.6	1.0	327.230	3.5	.6
<b>Special aggregate indexes</b>						
All items less medical care .....	265.735	3.9	1.1	255.440	3.1	.9
All items less shelter .....	236.481	1.9	1.4	231.578	1.2	.8
Commodities less food .....	145.241	2.4	1.8	158.066	2.7	1.4
Nondurables .....	227.167	2.9	2.0	223.585	3.4	1.2
Nondurables less food .....	189.121	4.8	3.2	189.717	5.6	1.9
Services less rent of shelter <sup>5</sup> .....	341.580	1.8	1.3	319.657	.0	.4
Services less medical care services .....	340.568	4.8	.9	319.230	3.8	.7
Energy .....	274.960	10.8	7.6	285.632	13.7	3.9
All items less energy .....	277.881	3.5	.8	262.966	2.4	.6
All items less food and energy .....	279.988	3.8	.8	262.470	2.6	.6

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

<sup>2</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>3</sup> Index on a November 1977=100 base in Miami.

<sup>4</sup> This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

<sup>5</sup> Indexes on a December 1982=100 base.

<sup>6</sup> Special index based on a substantially smaller sample.

<sup>7</sup> Indexes on a December 1993=100 base.

<sup>8</sup> 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 1	All items									
		Indexes				Percent change to Apr. 2017 from—			Percent change to Mar. 2017 from—		
		Jan. 2017	Feb. 2017	Mar. 2017	Apr. 2017	Apr. 2016	Feb. 2017	Mar. 2017	Mar. 2016	Jan. 2017	Feb. 2017
U.S. city average .....	M	236.854	237.477	237.656	238.432	2.1	0.4	0.3	2.3	0.3	0.1
<b>Region and area size<sup>2</sup></b>											
Northeast urban .....	M	254.407	255.028	254.725	255.359	2.0	.1	.2	2.3	.1	-.1
Size A - More than 1,500,000 .....	M	256.400	257.136	256.990	257.561	2.0	.2	.2	2.4	.2	-.1
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	151.468	151.697	151.311	151.775	1.9	.1	.3	2.2	-.1	-.3
Midwest urban .....	M	222.428	222.507	222.671	223.577	1.7	.5	.4	1.8	.1	.1
Size A - More than 1,500,000 .....	M	222.305	222.335	222.528	223.542	2.0	.5	.5	2.1	.1	.1
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	145.797	145.862	145.908	146.409	1.5	.4	.3	1.7	.1	.0
Size D - Nonmetropolitan (less than 50,000) <sup>4</sup> .....	M	221.055	221.290	221.613	222.448	1.1	.5	.4	.9	.3	.1
South urban .....	M	231.413	231.825	231.920	232.552	2.0	.3	.3	2.2	.2	.0
Size A - More than 1,500,000 .....	M	235.150	235.546	235.641	236.279	2.1	.3	.3	2.3	.2	.0
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	147.609	147.880	147.890	148.273	2.0	.3	.3	2.3	.2	.0
Size D - Nonmetropolitan (less than 50,000) <sup>4</sup> .....	M	236.078	236.503	237.057	237.898	1.7	.6	.4	1.9	.4	.2
West urban .....	M	242.384	243.810	244.489	245.454	2.8	.7	.4	3.0	.9	.3
Size A - More than 1,500,000 .....	M	247.442	248.896	249.591	250.484	2.9	.6	.4	3.0	.9	.3
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	145.963	146.832	147.298	148.137	2.4	.9	.6	2.6	.9	.3
<b>Size classes</b>											
A <sup>5</sup> .....	M	220.431	221.078	221.295	222.011	2.3	.4	.3	2.5	.4	.1
B/C <sup>3</sup> .....	M	147.443	147.771	147.806	148.302	2.0	.4	.3	2.2	.2	.0
D <sup>4</sup> .....	M	232.806	233.409	233.838	234.538	1.9	.5	.3	2.1	.4	.2
<b>Selected local areas<sup>6</sup></b>											
Chicago-Gary-Kenosha, IL-IN-WI .....	M	224.234	224.141	223.928	224.891	1.7	.3	.4	1.9	-.1	-.1
Los Angeles-Riverside-Orange County, CA <sup>7</sup> .....	M	242.735	244.254	244.932	245.417	2.5	.5	.2	2.4	.9	.3
New York-Northern N.J.-Long Island, NY-NJ-CT-PA .....	M	261.409	262.086	262.165	262.486	2.0	.2	.1	2.4	.3	.0
Boston-Brockton-Nashua, MA-NH-ME-CT .....	1	263.730	-	263.888	-	-	-	-	2.6	.1	-
Cleveland-Akron, OH <sup>4</sup> .....	1	212.287	-	212.802	-	-	-	-	1.4	.2	-
Dallas-Fort Worth, TX .....	1	227.667	-	228.407	-	-	-	-	2.2	.3	-
Washington-Baltimore, DC-MD-VA-WV <sup>8,9</sup> .....	1	158.176	-	158.532	-	-	-	-	1.5	.2	-
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.

- 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	Percent change from—		Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		Apr. 2017	Apr. 2016		Mar. 2017	Apr. 2017		Apr. 2016	Mar. 2017		Apr. 2017	Apr. 2016
<b>Expenditure category</b>												
All items .....	255.359	2.0	0.2	223.577	1.7	0.4	232.552	2.0	0.3	245.454	2.8	0.4
All items (December 1977=100) .....	398.857	-	-	361.573	-	-	376.645	-	-	394.922	-	-
Food and beverages .....	253.751	.7	.5	240.588	-2	.1	246.024	.2	.1	254.182	1.0	.2
Food .....	253.796	.7	.5	240.033	-2	.1	246.806	.1	.1	253.508	.9	.1
Food at home .....	245.296	-3	.8	226.316	-1.3	.0	235.389	-1.1	.1	245.240	-7	-1
Food away from home .....	272.097	2.4	.2	266.003	1.7	.2	267.472	1.9	.2	266.261	3.2	.5
Alcoholic beverages .....	251.087	.0	-2	247.886	.9	.0	234.812	1.7	.3	259.608	2.2	.5
Housing .....	272.092	2.6	.1	215.300	2.6	.3	230.280	3.0	.2	270.040	4.5	.3
Shelter .....	335.960	2.6	.1	249.938	2.6	.3	263.829	3.0	.2	305.096	5.3	.2
Rent of primary residence <sup>2</sup> .....	336.561	2.6	.1	261.098	3.0	.3	271.626	3.4	.3	328.010	5.4	.1
Owners' equivalent rent of residences <sup>2</sup> <sup>3</sup> .....	309.183	2.4	.0	246.979	2.7	.2	246.631	2.9	.1	289.750	5.2	.3
Owners' equivalent rent of primary residence <sup>2</sup> <sup>3</sup> .....	309.208	2.4	.0	246.972	2.7	.2	246.593	2.9	.1	289.754	5.2	.3
Fuels and utilities .....	217.388	4.5	-1	218.824	5.0	.3	231.773	4.6	.3	284.699	3.5	1.2
Household energy .....	192.298	5.0	-2	178.752	5.3	.3	186.057	5.1	.4	245.098	3.2	1.5
Energy services <sup>2</sup> .....	192.503	3.4	-1	184.412	5.1	.3	187.324	5.0	.5	247.759	3.0	1.6
Electricity <sup>2</sup> .....	197.870	-1	-1	197.468	1.3	.4	182.676	3.7	.3	272.971	2.7	1.2
Utility (piped) gas service <sup>2</sup> .....	167.062	12.6	.0	151.719	14.8	.0	195.789	17.4	1.8	202.556	4.1	3.0
Household furnishings and operations ...	113.138	-1.3	.4	112.176	-8	.1	115.339	-2	-5	124.545	-1.1	-3
Apparel .....	132.369	-5	-9	119.304	3.0	2.1	136.322	-2	-5	120.475	-9	-6
Transportation .....	202.358	3.1	1.1	194.703	3.0	1.5	200.345	4.6	1.5	203.342	3.8	.8
Private transportation .....	194.827	3.2	1.0	191.008	3.1	1.5	198.460	4.8	1.5	199.406	4.0	.8
New and used motor vehicles <sup>4</sup> .....	97.360	-1.9	.0	96.914	-2.8	.3	100.891	-1.8	.6	98.411	-1.9	.9
New vehicles .....	145.762	.1	-7	142.541	-4	-4	155.178	.6	.5	152.233	.2	.0
Used cars and trucks .....	146.618	-5.2	.9	141.436	-4.9	.8	142.535	-4.5	.9	135.288	-4.3	1.1
Motor fuel .....	208.808	14.8	4.2	217.303	14.3	4.9	204.949	15.9	5.3	226.315	12.0	1.3
Gasoline (all types) .....	208.085	14.7	4.2	216.135	14.3	4.9	204.089	15.9	5.4	225.566	11.9	1.3
Gasoline, unleaded regular <sup>5</sup> .....	205.271	14.9	4.4	210.151	14.4	5.2	199.197	16.1	5.5	222.718	12.1	1.4
Gasoline, unleaded midgrade <sup>5</sup> <sup>6</sup> .....	221.661	14.0	3.0	248.767	12.8	3.1	225.215	15.5	4.6	215.918	10.5	.8
Gasoline, unleaded premium <sup>5</sup> .....	216.824	13.4	2.9	237.977	13.3	3.7	223.547	14.8	4.2	222.159	11.2	1.0
Medical care .....	491.343	2.2	-4	484.383	2.8	-1	463.212	4.3	-5	479.047	2.3	.2
Medical care commodities .....	374.798	.9	-1.9	380.291	2.7	-3	351.694	2.3	-1.9	349.468	3.9	.7
Medical care services .....	524.497	2.5	-1	516.619	2.9	.0	498.937	4.8	-1	517.799	1.9	.1
Professional services .....	378.388	2.1	.0	417.329	3.4	.2	363.488	.5	-1.4	356.060	.7	-1.0
Recreation <sup>4</sup> .....	125.465	3.0	.0	117.073	1.6	.3	113.489	-6	-1	104.421	.2	.0
Education and communication <sup>4</sup> .....	127.777	-1.8	.0	127.522	-3.9	-9	119.397	-5.8	-6	128.209	-3.2	-3
Other goods and services .....	546.129	4.2	.0	462.509	2.0	.4	451.509	2.0	.4	439.111	5.5	4.4
<b>Commodity and service group</b>												
All items .....	255.359	2.0	.2	223.577	1.7	.4	232.552	2.0	.3	245.454	2.8	.4
Commodities .....	193.382	1.4	.4	180.335	1.0	.8	183.272	1.2	.6	183.928	1.4	.5
Commodities less food and beverages ...	159.703	1.9	.4	150.940	1.7	1.2	154.413	1.9	1.0	148.565	1.7	.8
Nondurables less food and beverages Nondurables less food, beverages, and apparel .....	204.399	5.0	.6	200.045	5.4	2.0	201.728	5.1	1.5	189.832	4.6	1.4
Durables .....	258.195	7.3	1.2	249.799	6.0	1.9	242.720	6.8	2.1	240.602	6.7	2.0
Services .....	106.945	-2.5	.0	105.523	-2.8	.2	110.151	-2.1	.3	109.801	-2.6	.0
Rent of shelter <sup>3</sup> .....	323.536	2.3	.1	274.739	2.2	.1	289.909	2.6	.0	311.799	3.7	.3
Transportation services .....	314.579	2.6	.1	248.332	2.6	.3	250.817	3.0	.2	294.862	5.3	.2
Other services .....	292.721	2.2	.6	307.520	2.9	.5	358.074	4.9	-4	302.301	4.0	.8
Other services .....	359.939	1.0	.1	306.731	-5	-3	310.792	-2.2	-3	314.026	-4	.0
<b>Special aggregate indexes</b>												
All items less medical care .....	246.823	2.0	.3	213.580	1.6	.5	221.960	1.8	.3	236.899	2.8	.4
All items less food .....	256.042	2.2	.2	220.195	2.1	.5	229.945	2.4	.3	243.836	3.1	.4
All items less shelter .....	229.482	1.7	.3	216.612	1.3	.5	222.495	1.6	.3	223.749	1.5	.5

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	Percent change from—		Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		Apr. 2017	Apr. 2016		Mar. 2017	Apr. 2017		Apr. 2016	Mar. 2017		Apr. 2017	Apr. 2016
<b>Special aggregate indexes</b>												
Commodities less food .....	162.757	1.8	0.4	153.866	1.7	1.2	156.502	1.8	0.9	152.499	1.7	0.8
Nondurables .....	228.962	2.7	.6	220.693	2.4	1.0	221.162	2.4	.7	222.492	2.7	.7
Nondurables less food .....	206.797	4.7	.6	202.491	5.1	1.9	202.900	4.9	1.4	195.193	4.5	1.3
Nondurables less food and apparel .....	255.469	6.7	1.1	248.062	5.6	1.8	240.165	6.5	2.0	242.211	6.3	1.9
Services less rent of shelter <sup>3</sup> .....	284.222	1.9	.1	278.068	1.8	.0	291.360	2.1	-.1	296.148	1.7	.4
Services less medical care services .....	311.327	2.3	.2	258.774	2.1	.2	272.782	2.4	.0	299.243	3.9	.3
Energy .....	198.505	9.1	1.7	195.884	9.8	2.6	190.479	10.3	2.8	237.697	8.0	1.4
All items less energy .....	263.960	1.4	.1	228.871	1.0	.2	238.376	1.2	.0	247.452	2.4	.3
All items less food and energy .....	267.621	1.5	.0	226.778	1.2	.2	236.835	1.4	.0	246.346	2.6	.3
Commodities less food and energy												
commodities .....	156.782	-.8	-.3	148.189	-.8	.4	149.282	-1.0	.0	141.754	-.6	.7
Energy commodities .....	215.779	15.4	3.5	216.746	14.2	4.6	207.760	15.9	5.2	229.700	12.0	1.3
Services less energy services .....	337.913	2.2	.2	286.692	2.0	.1	302.178	2.4	.0	316.870	3.8	.2

<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	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		Apr. 2017	Apr. 2016		Mar. 2017	Apr. 2017		Apr. 2016	Mar. 2017
<b>Expenditure category</b>									
All items <sup>5</sup> .....	222.011	2.3	0.3	148.302	2.0	0.3	234.538	1.9	0.3
All items (December 1977=100) .....	222.011	-	-	-	-	-	379.052	-	-
Food and beverages .....	224.877	.4	.2	155.595	.3	.2	249.914	.8	.2
Food .....	224.817	.4	.2	155.904	.2	.2	249.503	.6	.2
Food at home .....	220.595	-.9	.1	148.804	-.9	.2	233.150	-.6	.2
Food away from home .....	230.858	2.4	.3	167.820	2.1	.2	281.040	2.7	.2
Alcoholic beverages .....	223.682	1.1	.1	152.102	1.1	.4	254.318	3.7	.3
Housing .....	233.358	3.7	.3	149.453	2.7	.1	227.971	2.8	.2
Shelter .....	261.300	3.9	.2	154.082	2.8	.2	266.868	3.3	.2
Rent of primary residence <sup>6</sup> .....	266.394	4.3	.2	162.492	2.9	.1	258.411	2.9	.2
Owners' equivalent rent of residences <sup>6 7</sup> .....	257.556	3.6	.2	151.103	2.8	.1	249.848	3.6	.2
Owners' equivalent rent of primary residence <sup>6 7</sup> .....	257.591	3.6	.2	151.113	2.8	.1	249.785	3.6	.2
Fuels and utilities .....	231.330	4.9	.8	179.621	4.3	.1	236.547	2.9	.5
Household energy .....	210.454	5.3	.8	169.772	4.5	.1	189.283	3.0	.6
Energy services <sup>6</sup> .....	201.334	4.7	.8	162.602	4.2	.2	202.812	2.6	.7
Electricity <sup>6</sup> .....	203.174	2.2	.8	160.334	2.6	.0	213.382	2.0	.6
Utility (piped) gas service <sup>6</sup> .....	184.648	12.6	.9	148.057	12.7	1.1	150.419	6.6	1.0
Household furnishings and operations .....	108.870	-.6	.2	94.140	-.7	-.5	115.895	-2.2	-.4
Apparel .....	119.881	-.1	-.2	94.383	.0	-.2	128.378	2.2	.6
Transportation .....	201.186	3.6	1.1	140.449	3.9	1.5	195.629	4.0	1.2
Private transportation .....	199.627	3.8	1.0	139.863	4.1	1.5	192.576	4.0	1.2
New and used motor vehicles <sup>3</sup> .....	97.806	-2.5	.1	99.094	-1.6	.8	100.255	-2.2	.9
New vehicles .....	127.769	-.5	-.6	105.037	1.3	.4	163.827	-.7	.7
Used cars and trucks .....	134.163	-4.7	.9	95.349	-4.6	.9	130.608	-4.3	.9
Motor fuel .....	319.227	14.0	3.9	207.031	14.3	4.4	202.859	16.9	3.0
Gasoline (all types) .....	318.217	13.9	3.9	207.463	14.3	4.4	201.222	16.8	3.0
Gasoline, unleaded regular <sup>8</sup> .....	319.932	14.2	4.1	208.360	14.4	4.6	189.167	17.0	3.2
Gasoline, unleaded midgrade <sup>8 9</sup> .....	227.312	13.0	3.2	213.814	13.7	3.4	235.107	12.0	.6
Gasoline, unleaded premium <sup>8</sup> .....	305.624	12.1	2.5	214.515	13.5	3.3	224.850	17.2	2.3
Medical care .....	382.884	3.4	-.1	199.470	3.4	-.4	460.450	.7	-.4
Medical care commodities .....	292.590	2.9	-.8	168.849	2.1	-1.6	362.881	2.4	1.8
Medical care services .....	410.624	3.5	.1	209.518	3.7	-.1	490.067	.2	-1.0
Professional services .....	305.448	3.0	.0	169.409	.4	-1.0	380.350	-1.1	-2.5
Recreation <sup>3</sup> .....	113.415	.8	.1	113.827	.8	.0	118.191	.7	.4
Education and communication <sup>3</sup> .....	126.910	-3.6	-.4	121.255	-4.1	-.4	132.255	-4.8	-1.3
Other goods and services .....	356.976	2.8	1.3	219.557	3.8	1.3	527.685	2.4	.3
<b>Commodity and service group</b>									
All items <sup>5</sup> .....	222.011	2.3	.3	148.302	2.0	.3	234.538	1.9	.3
Commodities .....	178.031	1.2	.6	129.347	1.2	.6	187.341	1.7	.7
Commodities less food and beverages .....	151.835	1.7	.9	116.749	1.8	.9	158.554	2.1	1.0
Nondurables less food and beverages .....	203.880	4.8	1.4	151.483	5.1	1.4	206.693	6.1	1.4
Nondurables less food, beverages, and apparel .....	264.199	6.6	2.0	179.718	6.6	1.8	250.011	7.2	1.7
Durables .....	101.235	-2.8	.0	85.373	-2.1	.3	114.817	-2.4	.4
Services .....	262.055	3.0	.2	162.703	2.5	.1	294.475	2.0	.0
Rent of shelter <sup>7</sup> .....	262.357	3.9	.2	154.122	2.8	.2	249.069	3.3	.2
Transportation services .....	253.839	3.1	.3	180.284	4.6	.3	341.346	3.7	.1

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 Apr. 2017	Percent change from—		Index Apr. 2017	Percent change from—		Index Apr. 2017	Percent change from—	
		Apr. 2016	Mar. 2017		Apr. 2016	Mar. 2017		Apr. 2016	Mar. 2017
<b>Commodity and service group</b>									
Other services .....	264.734	-0.7	-0.2	152.426	-0.6	-0.1	326.202	-1.3	-0.5
<b>Special aggregate indexes</b>									
All items less medical care .....	215.782	2.2	.3	143.730	1.9	.4	223.520	2.0	.4
All items less food .....	221.569	2.6	.4	144.942	2.3	.4	231.764	2.1	.3
All items less shelter .....	205.923	1.5	.4	143.757	1.6	.4	226.002	1.3	.3
Commodities less food .....	154.553	1.7	.8	117.701	1.7	.9	161.047	2.2	.9
Nondurables .....	214.557	2.4	.7	152.472	2.6	.8	228.228	3.3	.8
Nondurables less food .....	205.460	4.5	1.3	151.270	4.9	1.3	208.947	6.0	1.4
Nondurables less food and apparel .....	259.323	6.1	1.8	176.891	6.2	1.8	249.698	6.9	1.6
Services less rent of shelter <sup>7</sup> .....	261.301	1.8	.2	171.648	2.2	.0	295.764	.8	-2
Services less medical care services .....	253.273	2.9	.2	158.885	2.4	.1	277.149	2.3	.1
Energy .....	258.535	9.6	2.4	185.871	9.2	2.2	197.700	9.6	1.8
All items less energy .....	219.009	1.7	.1	143.045	1.3	.1	239.673	1.0	.1
All items less food and energy .....	217.849	2.0	.1	140.371	1.5	.1	238.503	1.1	.1
Commodities less food and energy commodities .....	134.297	-9	.1	105.602	-7	.2	155.577	-8	.5
Energy commodities .....	321.285	14.1	3.7	209.964	14.3	4.1	203.850	16.9	2.9
Services less energy services .....	267.029	2.9	.1	162.616	2.4	.1	305.532	2.0	-1

<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.  
- 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	Percent change from—		Index	Percent change from—	
		Apr. 2017	Apr. 2016		Mar. 2017	Apr. 2016
<b>Expenditure category</b>						
All items <sup>4</sup> .....	257.561	2.0	0.2	151.775	1.9	0.3
All items (December 1977=100) .....	393.568	-	-	-	-	-
Food and beverages .....	253.103	.7	.6	157.698	.7	.3
Food .....	253.143	.7	.6	158.023	.7	.3
Food at home .....	247.290	-2	.9	148.749	-6	.3
Food away from home .....	266.228	2.3	.1	174.348	2.6	.3
Alcoholic beverages .....	249.932	.0	-3	151.531	.1	.0
Housing .....	273.289	2.6	.1	156.193	2.5	.1
Shelter .....	336.637	2.6	.2	159.528	2.6	.1
Rent of primary residence <sup>5</sup> .....	348.872	2.6	.1	165.058	2.8	-3
Owners' equivalent rent of residences <sup>5 6</sup> .....	312.262	2.4	.1	156.631	2.2	-2
Owners' equivalent rent of primary residence <sup>5 6</sup> .....	312.297	2.4	.1	156.631	2.2	-2
Fuels and utilities .....	206.270	4.7	-1	186.867	4.3	-2
Household energy .....	189.530	5.1	-2	178.311	4.8	-2
Energy services <sup>5</sup> .....	188.939	3.5	-2	152.416	3.1	.2
Electricity <sup>5</sup> .....	194.973	-2	-6	142.799	.1	.7
Utility (piped) gas service <sup>5</sup> .....	167.655	11.7	.6	139.559	15.5	-1.8
Household furnishings and operations .....	108.195	-1.7	.1	101.468	-6	.8
Apparel .....	129.602	-1	-1.4	93.628	-1.8	.8
Transportation .....	210.065	3.4	1.2	134.568	2.7	1.0
Private transportation .....	201.538	3.7	1.0	133.774	2.6	1.0
Motor fuel .....	205.253	15.6	4.1	209.667	13.5	4.2
Gasoline (all types) .....	204.259	15.6	4.2	210.172	13.4	4.3
Gasoline, unleaded regular <sup>7</sup> .....	201.084	15.9	4.4	210.666	13.5	4.5
Gasoline, unleaded midgrade <sup>7 8</sup> .....	214.560	14.4	2.7	217.840	13.3	3.4
Gasoline, unleaded premium <sup>7</sup> .....	214.022	13.9	2.7	214.514	12.7	3.4
Medical care .....	498.031	2.4	-6	199.859	1.8	-1
Recreation <sup>2</sup> .....	125.289	4.0	-1	125.765	1.3	.1
Education and communication <sup>2</sup> .....	132.565	-1.9	.0	116.040	-1.5	.1
Other goods and services .....	511.802	3.6	-1	257.836	5.5	.2
<b>Commodity and service group</b>						
All items <sup>4</sup> .....	257.561	2.0	.2	151.775	1.9	.3
Commodities .....	192.791	1.5	.3	135.005	1.2	.6
Commodities less food and beverages .....	156.329	2.2	.1	125.359	1.5	.8
Nondurables less food and beverages .....	196.499	4.8	.3	164.565	5.5	1.3
Durables .....	104.076	-2.6	-2	87.509	-2.5	.3
Services .....	324.046	2.3	.2	162.766	2.4	.1
<b>Special aggregate indexes</b>						
All items less medical care .....	249.052	2.0	.3	147.432	1.9	.3
All items less shelter .....	229.553	1.7	.2	146.694	1.6	.4
Commodities less food .....	159.534	2.1	.1	126.049	1.4	.8
Nondurables .....	225.607	2.5	.4	158.776	3.1	.8
Nondurables less food .....	199.435	4.5	.3	163.034	5.2	1.2
Services less rent of shelter <sup>6</sup> .....	280.171	1.8	.2	166.201	2.2	.1
Services less medical care services .....	312.210	2.2	.2	158.755	2.4	.1
Energy .....	196.633	9.3	1.6	189.110	8.7	1.8
All items less energy .....	266.366	1.4	.1	146.601	1.2	.1
All items less food and energy .....	270.605	1.6	.0	144.463	1.3	.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	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—	
		Apr. 2017	Apr. 2016		Mar. 2017	Apr. 2017		Apr. 2016	Mar. 2017
<b>Expenditure category</b>									
All items <sup>4</sup> .....	223.542	2.0	0.5	146.409	1.5	0.3	222.448	1.1	0.4
All items (December 1977=100) .....	365.448	-	-	-	-	-	360.421	-	-
Food and beverages .....	243.821	-2	-1	152.369	-5	.1	245.443	.8	.5
Food .....	243.412	-3	-1	152.544	-5	.1	244.747	.6	.5
Food at home .....	232.210	-1.4	-3	144.840	-1.4	.2	220.235	-2	.7
Food away from home .....	263.110	1.7	.2	167.801	1.4	.0	292.104	2.2	.3
Alcoholic beverages .....	247.248	.7	-1	154.262	.1	.0	256.888	3.3	.2
Housing .....	216.668	2.9	.3	139.939	2.5	.2	216.152	1.7	.2
Shelter .....	252.179	2.9	.3	142.917	2.3	.3	252.140	2.1	-1
Rent of primary residence <sup>5</sup> .....	273.390	3.1	.4	148.128	2.9	.2	242.936	2.2	.1
Owners' equivalent rent of residences <sup>5 6</sup> .....	248.182	3.0	.3	140.998	2.4	.2	245.809	2.4	.2
Owners' equivalent rent of primary residence <sup>5 6</sup> .....	248.181	3.0	.3	140.998	2.4	.2	245.809	2.4	.2
Fuels and utilities .....	217.046	5.3	.3	174.023	5.5	-1	221.850	2.5	1.2
Household energy .....	175.696	5.7	.3	167.156	5.9	-1	168.478	2.6	1.4
Energy services <sup>5</sup> .....	177.347	5.6	.2	163.787	5.6	.0	181.733	1.6	1.5
Electricity <sup>5</sup> .....	183.028	1.2	.5	171.035	2.4	.0	186.759	-1.0	1.5
Utility (piped) gas service <sup>5</sup> .....	152.418	14.7	-4	130.419	16.0	.2	153.447	11.4	1.8
Household furnishings and operations .....	105.023	-7	.0	92.886	-5	.1	116.538	-1.7	.1
Apparel .....	113.365	2.8	3.0	95.303	1.9	1.7	128.081	8.3	-2
Transportation .....	194.600	3.1	1.7	143.017	3.2	1.4	176.011	2.0	1.1
Private transportation .....	191.105	3.2	1.6	142.612	3.3	1.4	171.608	2.0	1.0
Motor fuel .....	224.621	15.7	6.4	220.137	13.4	3.9	179.847	11.4	1.7
Gasoline (all types) .....	223.190	15.7	6.5	220.236	13.3	3.9	176.817	11.2	1.7
Gasoline, unleaded regular <sup>7</sup> .....	217.672	16.0	6.7	219.825	13.3	4.1	166.769	11.3	1.9
Gasoline, unleaded midgrade <sup>7 8</sup> .....	250.375	14.6	5.2	231.038	13.4	3.2	215.560	8.7	-1.0
Gasoline, unleaded premium <sup>7</sup> .....	240.688	13.8	4.9	234.077	12.9	2.9	202.026	12.8	1.4
Medical care .....	481.039	4.4	.0	210.880	2.5	-4	456.461	-1.3	.4
Recreation <sup>2</sup> .....	117.475	1.1	-1	119.071	2.0	.7	112.057	2.0	.3
Education and communication <sup>2</sup> .....	127.398	-2.9	-6	126.889	-4.9	-1.3	128.101	-5.0	-4
Other goods and services .....	426.329	1.4	.2	225.480	2.3	.7	531.534	3.1	.3
<b>Commodity and service group</b>									
All items <sup>4</sup> .....	223.542	2.0	.5	146.409	1.5	.3	222.448	1.1	.4
Commodities .....	177.678	1.0	.9	131.465	.8	.7	185.935	1.5	.7
Commodities less food and beverages .....	145.026	1.8	1.5	120.409	1.6	1.1	158.180	1.9	.8
Nondurables less food and beverages .....	193.046	6.0	2.8	158.453	4.6	1.4	205.970	5.2	.6
Durables .....	102.065	-3.0	-2	84.733	-2.8	.6	108.986	-2.0	1.0
Services .....	275.019	2.6	.2	158.403	2.0	.1	267.667	.8	.1
<b>Special aggregate indexes</b>									
All items less medical care .....	214.106	1.8	.5	141.359	1.4	.4	211.877	1.3	.4
All items less shelter .....	215.116	1.6	.5	145.645	1.2	.4	215.250	.8	.5
Commodities less food .....	148.460	1.7	1.4	121.181	1.6	1.1	160.740	2.0	.7
Nondurables .....	218.909	2.6	1.3	155.777	2.0	.8	226.009	2.8	.6
Nondurables less food .....	196.519	5.6	2.6	157.221	4.4	1.3	208.717	5.0	.6
Services less rent of shelter <sup>6</sup> .....	279.667	2.3	.1	174.042	1.7	-1	258.468	-3	.3
Services less medical care services .....	260.213	2.4	.2	153.478	1.9	.1	248.741	1.1	.1
Energy .....	197.471	10.6	3.3	191.616	9.6	1.9	174.450	6.8	1.6
All items less energy .....	228.345	1.2	.2	141.256	.7	.2	229.544	.5	.3
All items less food and energy .....	225.313	1.5	.2	138.892	1.0	.2	226.840	.5	.2

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—	
		Apr. 2017	Apr. 2016		Mar. 2017	Apr. 2017		Apr. 2016	Mar. 2017
<b>Expenditure category</b>									
All items <sup>4</sup> .....	236.279	2.1	0.3	148.273	2.0	0.3	237.898	1.7	0.4
All items (December 1977=100) .....	382.772	-	-	-	-	-	385.104	-	-
Food and beverages .....	244.353	.1	.1	156.778	.2	.2	247.602	.4	-.1
Food .....	245.067	.1	.1	157.370	.2	.2	247.015	.3	-.1
Food at home .....	233.161	-1.0	.1	151.186	-1.1	.1	238.252	-1.2	-2
Food away from home .....	266.316	1.7	.1	166.642	2.0	.2	267.654	2.8	.1
Alcoholic beverages .....	234.923	1.0	.0	147.261	1.7	.6	253.726	4.2	.3
Housing .....	239.143	3.8	.3	151.862	2.6	.0	223.755	1.8	.3
Shelter .....	275.587	4.0	.2	159.646	2.5	.2	263.674	1.6	.3
Rent of primary residence <sup>5</sup> .....	285.317	4.9	.3	169.026	2.5	.3	251.622	.9	.4
Owners' equivalent rent of residences <sup>5 6</sup> .....	261.866	3.6	.2	156.001	2.6	.0	238.989	1.8	.1
Owners' equivalent rent of primary residence <sup>5 6</sup> .....	261.823	3.6	.2	156.001	2.6	.0	238.989	1.8	.1
Fuels and utilities .....	211.952	5.1	1.3	172.013	4.5	-.1	232.706	3.8	.2
Household energy .....	178.707	5.9	1.7	159.991	5.0	-.2	189.186	3.8	.3
Energy services <sup>5</sup> .....	182.003	5.7	1.8	156.978	4.9	-.2	197.530	3.8	.3
Electricity <sup>5</sup> .....	172.684	3.8	1.6	154.352	3.7	-.4	200.752	3.2	.3
Utility (piped) gas service <sup>5</sup> .....	203.683	18.3	2.8	152.812	17.9	1.3	144.680	10.9	.5
Household furnishings and operations .....	122.475	.2	.2	90.853	-.3	-1.0	110.427	-.9	.5
Apparel .....	151.126	-.8	-1.3	90.035	.0	-.4	136.396	.2	1.4
Transportation .....	208.044	3.5	1.0	138.942	5.2	1.7	205.194	5.5	1.6
Private transportation .....	207.192	3.5	1.0	138.375	5.4	1.7	202.364	5.4	1.7
Motor fuel .....	214.760	15.5	5.4	202.186	16.1	5.5	196.181	16.7	4.2
Gasoline (all types) .....	213.162	15.4	5.5	202.363	16.1	5.6	193.967	16.6	4.2
Gasoline, unleaded regular <sup>7</sup> .....	209.968	15.7	5.7	204.101	16.2	5.7	183.397	16.6	4.4
Gasoline, unleaded midgrade <sup>7 8</sup> .....	225.358	14.5	4.6	208.344	16.0	4.9	243.680	15.9	3.5
Gasoline, unleaded premium <sup>7</sup> .....	229.932	13.7	4.4	213.118	15.1	4.4	225.671	16.9	3.1
Medical care .....	471.230	3.6	.0	192.955	4.6	-.9	469.679	4.7	.2
Recreation <sup>2</sup> .....	104.038	-.5	.1	117.208	-.6	-.3	118.416	-.6	.8
Education and communication <sup>2</sup> .....	117.940	-5.9	-.7	118.563	-5.6	-.2	130.517	-6.4	-2.5
Other goods and services .....	407.479	1.0	.3	207.706	2.6	.4	510.767	1.9	.5
<b>Commodity and service group</b>									
All items <sup>4</sup> .....	236.279	2.1	.3	148.273	2.0	.3	237.898	1.7	.4
Commodities .....	186.661	1.0	.6	126.658	1.3	.6	188.353	1.4	.8
Commodities less food and beverages .....	157.981	1.6	1.0	112.912	1.9	.9	162.447	2.1	1.4
Nondurables less food and beverages .....	203.558	5.2	1.5	146.143	5.0	1.4	208.773	5.2	1.9
Durables .....	110.701	-2.6	.3	84.172	-1.6	.2	117.471	-3.2	.5
Services .....	290.473	2.8	.1	165.768	2.6	.0	299.944	1.9	.0
<b>Special aggregate indexes</b>									
All items less medical care .....	226.651	2.0	.3	144.083	1.8	.4	224.725	1.4	.4
All items less shelter .....	222.193	1.1	.3	142.067	1.8	.3	231.706	1.7	.4
Commodities less food .....	160.371	1.6	.9	113.808	1.9	.9	164.289	2.1	1.4
Nondurables .....	222.398	2.3	.7	149.471	2.4	.7	225.574	2.7	.8
Nondurables less food .....	204.746	4.9	1.4	146.089	4.8	1.3	209.633	5.2	1.8
Services less rent of shelter <sup>6</sup> .....	280.334	1.3	-.1	172.071	2.7	-.2	310.183	2.2	-.2
Services less medical care services .....	275.285	2.7	.0	162.591	2.3	.1	279.857	1.4	.0
Energy .....	194.133	10.7	3.6	177.358	10.1	2.5	188.579	9.7	2.1
All items less energy .....	242.342	1.3	.0	143.705	1.2	.0	244.187	.7	.1
All items less food and energy .....	241.873	1.6	-.1	140.872	1.5	.0	244.705	.8	.2

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—	
		Apr. 2017	Apr. 2016		Mar. 2017	Apr. 2017
<b>Expenditure category</b>						
All items <sup>4</sup> .....	250.484	2.9	0.4	148.137	2.4	0.6
All items (December 1977=100) .....	405.485	-	-	-	-	-
Food and beverages .....	256.386	.9	.0	154.890	1.1	.4
Food .....	255.914	.8	.0	154.634	1.1	.4
Food at home .....	247.140	-1.0	-.4	147.718	.1	.5
Food away from home .....	268.151	3.4	.6	166.264	2.6	.2
Alcoholic beverages .....	258.803	2.4	.5	161.732	1.2	.7
Housing .....	285.666	4.9	.3	148.837	3.3	.4
Shelter .....	320.629	5.5	.1	150.191	4.2	.4
Rent of primary residence <sup>5</sup> .....	360.211	5.7	.2	159.119	3.8	-.1
Owners' equivalent rent of residences <sup>5 6</sup> .....	305.991	5.3	.2	148.107	4.4	.4
Owners' equivalent rent of primary residence <sup>5 6</sup> .....	305.935	5.3	.2	148.100	4.4	.4
Fuels and utilities .....	296.509	4.4	1.4	196.076	2.2	1.1
Household energy .....	255.399	4.5	1.7	186.390	1.5	1.5
Energy services <sup>5</sup> .....	257.740	4.4	1.7	184.973	1.4	1.6
Electricity <sup>5</sup> .....	291.724	3.5	1.6	183.768	1.4	.7
Utility (piped) gas service <sup>5</sup> .....	209.202	7.6	2.2	175.664	1.3	4.6
Household furnishings and operations .....	127.019	-.3	.4	99.061	-1.8	-1.1
Apparel .....	121.321	-1.0	.0	102.855	-.7	-2.1
Transportation .....	199.950	4.5	.6	145.044	2.4	1.2
Private transportation .....	195.683	4.7	.5	144.426	2.8	1.3
Motor fuel .....	230.042	10.7	.9	196.554	11.4	2.0
Gasoline (all types) .....	228.742	10.6	.9	197.818	11.2	2.0
Gasoline, unleaded regular <sup>7</sup> .....	228.555	10.7	.9	196.153	11.3	2.2
Gasoline, unleaded midgrade <sup>7 8</sup> .....	214.338	9.9	.6	199.987	9.7	.7
Gasoline, unleaded premium <sup>7</sup> .....	225.216	10.0	.7	196.194	11.6	1.6
Medical care .....	474.542	3.1	.4	203.788	2.6	.8
Recreation <sup>2</sup> .....	106.463	-.9	.3	96.478	2.1	-.5
Education and communication <sup>2</sup> .....	127.627	-4.1	-.3	127.024	-1.8	-.1
Other goods and services .....	418.398	4.6	4.2	207.668	8.4	6.0
<b>Commodity and service group</b>						
All items <sup>4</sup> .....	250.484	2.9	.4	148.137	2.4	.6
Commodities .....	183.112	1.2	.5	129.274	1.5	.7
Commodities less food and beverages .....	145.057	1.5	.9	116.070	1.7	.8
Nondurables less food and beverages .....	185.482	3.7	1.2	145.595	5.5	1.5
Durables .....	105.838	-2.8	.1	87.877	-2.6	.0
Services .....	320.111	4.0	.3	159.839	3.0	.5
<b>Special aggregate indexes</b>						
All items less medical care .....	242.772	2.9	.4	142.653	2.4	.6
All items less shelter .....	223.382	1.5	.5	143.492	1.6	.6
Commodities less food .....	149.290	1.5	.8	117.325	1.7	.8
Nondurables .....	221.369	2.1	.6	150.405	3.3	1.0
Nondurables less food .....	191.167	3.6	1.2	146.776	5.2	1.4
Services less rent of shelter <sup>6</sup> .....	292.708	1.9	.5	171.119	1.7	.6
Services less medical care services .....	309.189	4.1	.3	155.898	3.1	.5
Energy .....	239.126	8.1	1.2	197.839	6.4	1.7
All items less energy .....	253.312	2.5	.3	141.038	2.0	.5
All items less food and energy .....	253.046	2.9	.3	138.064	2.1	.5

<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	Food at home										
	Pricing schedule 1	Indexes				Percent change to Apr. 2017 from—			Percent change to Mar. 2017 from—		
		Jan. 2017	Feb. 2017	Mar. 2017	Apr. 2017	Apr. 2016	Feb. 2017	Mar. 2017	Mar. 2016	Jan. 2017	Feb. 2017
U.S. city average .....	M	236.372	236.915	237.272	237.624	-0.9	0.3	0.1	-0.9	0.4	0.2
<b>Region and area size<sup>2</sup></b>											
Northeast urban .....	M	243.125	242.875	243.448	245.296	-.3	1.0	.8	-.5	.1	.2
Size A - More than 1,500,000 .....	M	244.892	244.689	244.996	247.290	-.2	1.1	.9	-.4	.0	.1
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	147.767	147.535	148.316	148.749	-.6	.8	.3	-.8	.4	.5
Midwest urban .....	M	225.479	226.040	226.238	226.316	-1.3	.1	.0	-.9	.3	.1
Size A - More than 1,500,000 .....	M	231.598	232.367	232.874	232.210	-1.4	-.1	-.3	-.4	.6	.2
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	144.550	144.310	144.527	144.840	-1.4	.4	.2	-1.6	.0	.2
Size D - Nonmetropolitan (less than 50,000) <sup>4</sup> .....	M	217.479	220.053	218.804	220.235	-.2	.1	.7	-1.0	.6	-.6
South urban .....	M	234.766	235.283	235.180	235.389	-1.1	.0	.1	-1.2	.2	.0
Size A - More than 1,500,000 .....	M	232.511	232.366	232.898	233.161	-1.0	.3	.1	-.8	.2	.2
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	150.729	151.288	150.978	151.186	-1.1	-.1	.1	-1.3	.2	-.2
Size D - Nonmetropolitan (less than 50,000) <sup>4</sup> .....	M	238.151	238.992	238.765	238.252	-1.2	-.3	-.2	-2.0	.3	-.1
West urban .....	M	243.328	244.503	245.550	245.240	-.7	.3	-.1	-.6	.9	.4
Size A - More than 1,500,000 .....	M	245.999	247.126	248.159	247.140	-1.0	.0	-.4	-.5	.9	.4
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	145.311	146.025	146.949	147.718	.1	1.2	.5	-1.1	1.1	.6
<b>Size classes</b>											
A <sup>5</sup> .....	M	219.470	219.860	220.435	220.595	-.9	.3	.1	-.5	.4	.3
B/C <sup>3</sup> .....	M	148.029	148.323	148.460	148.804	-.9	.3	.2	-1.3	.3	.1
D <sup>4</sup> .....	M	231.599	233.241	232.569	233.150	-.6	.0	.2	-1.3	.4	-.3
<b>Selected local areas<sup>6</sup></b>											
Chicago-Gary-Kenosha, IL-IN-WI .....	M	232.914	232.773	233.833	231.113	-3.0	-.7	-1.2	-.6	.4	.5
Los Angeles-Riverside-Orange County, CA <sup>7</sup> .....	M	254.739	254.166	256.114	253.079	-1.2	-.4	-1.2	-.3	.5	.8
New York-Northern N.J.-Long Island, NY-NJ-CT-PA .....	M	247.096	246.974	248.173	249.958	-.1	1.2	.7	.3	.4	.5
Boston-Brockton-Nashua, MA-NH-ME-CT .....	1	239.035	237.434	237.060	239.699	-.4	1.0	1.1	-2.0	-.8	-.2
Cleveland-Akron, OH <sup>4</sup> .....	1	239.050	237.071	239.916	239.534	-2.8	1.0	-.2	-1.5	.4	1.2
Dallas-Fort Worth, TX .....	1	216.802	215.427	216.688	216.458	-1.1	.5	-.1	-.3	-.1	.6
Washington-Baltimore, DC-MD-VA-WV <sup>3 8</sup> .....	1	146.377	144.868	145.740	146.874	-.4	1.4	.8	-1.3	-.4	.6
Atlanta, GA .....	2	235.104	234.724	235.680	236.901	-1.3	.9	.5	-1.8	.2	.4
Detroit-Ann Arbor-Flint, MI .....	2	212.252	214.688	212.518	215.317	-.8	.3	1.3	-1.5	.1	-1.0
Houston-Galveston-Brazoria, TX .....	2	225.672	225.301	226.351	227.076	-.3	.8	.3	-.3	.3	.5
Miami-Fort Lauderdale, FL .....	2	248.798	254.407	252.532	251.563	-1.4	-1.1	-.4	-.4	1.5	-.7
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD .....	2	240.276	242.001	241.684	244.972	.6	1.2	1.4	-.2	.6	-.1
San Francisco-Oakland-San Jose, CA .....	2	249.335	249.289	251.462	252.510	-.8	1.3	.4	-1.4	.9	.9
Seattle-Tacoma-Bremerton, WA .....	2	239.426	243.719	245.681	244.506	-.5	.3	-.5	1.1	2.6	.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 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	Percent change from—		Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		Apr. 2017	Apr. 2016		Mar. 2017	Apr. 2017		Apr. 2016	Mar. 2017		Apr. 2017	Apr. 2016
<b>Expenditure category</b>												
All items .....	238.432	2.1	0.3	224.891	1.7	0.4	245.417	2.5	0.2	262.486	2.0	0.1
All items (1967=100) .....	710.215	-	-	660.472	-	-	725.283	-	-	747.363	-	-
Food and beverages .....	248.450	.4	.2	241.040	-1.2	-.5	256.694	.9	-.2	257.392	.8	.4
Food .....	248.351	.4	.2	240.665	-1.2	-.5	254.942	.9	-.2	257.726	.9	.4
Food at home .....	237.624	-.9	.1	231.113	-3.0	-1.2	253.079	-1.2	-1.2	249.958	-.1	.7
Food away from home .....	267.842	2.3	.3	252.746	1.8	.5	253.795	3.8	1.0	276.458	2.5	.0
Alcoholic beverages .....	249.106	1.3	.2	245.704	.3	.8	254.494	.9	.6	248.433	-.9	-.2
Housing .....	245.601	3.2	.2	228.585	2.6	.1	280.816	4.3	.1	285.342	2.6	.1
Shelter .....	288.518	3.5	.2	277.990	2.4	.3	314.812	4.7	-.1	361.026	2.7	.1
Rent of primary residence <sup>2</sup> .....	302.299	3.8	.2	319.569	2.7	.5	345.736	5.1	.2	372.469	2.5	.1
Owners' equivalent rent of residences <sup>2</sup> .....												
<sup>3</sup> .....	273.372	3.3	.2	273.912	2.4	.2	301.498	4.7	.2	332.517	2.4	.1
Owners' equivalent rent of primary residence <sup>2 3</sup> .....	273.374	3.3	.2	273.912	2.4	.2	301.453	4.7	.2	332.476	2.4	.1
Fuels and utilities .....	232.163	4.4	.4	199.192	5.2	-1.2	301.185	3.4	1.1	183.985	4.4	-.2
Household energy .....	193.019	4.7	.5	156.725	5.7	-1.5	262.401	3.1	1.0	177.976	5.0	-.2
Energy services <sup>2</sup> .....	197.654	4.3	.5	159.698	6.0	-1.6	261.445	3.0	.7	173.232	3.2	-.3
Electricity <sup>2</sup> .....	203.941	2.4	.4	153.313	-1.6	-2.1	304.212	2.3	1.1	175.458	-2.1	-1.3
Utility (piped) gas service <sup>2</sup> .....	172.238	12.2	1.0	162.695	21.4	-.7	206.769	5.2	-.6	160.750	14.5	1.7
Household furnishings and operations ...	116.198	-.7	-.2	90.457	.0	.3	114.061	.6	.8	98.132	-1.9	-.4
Apparel .....	127.566	.1	-.1	86.825	-1.6	4.2	103.462	-4.5	-1.8	119.142	-1.2	-2.6
Transportation .....	200.876	3.8	1.3	181.355	3.8	2.4	200.274	3.7	.3	218.232	4.3	1.7
Private transportation .....	196.821	4.0	1.2	177.460	3.9	2.4	196.286	3.7	.1	205.413	4.9	1.3
Motor fuel .....	214.098	14.4	4.0	231.755	14.7	7.8	233.603	7.4	-.1	197.993	16.4	3.4
Gasoline (all types) .....	213.339	14.3	4.0	229.642	14.7	7.8	228.465	7.3	-.1	197.207	16.4	3.5
Gasoline, unleaded regular <sup>4</sup> .....	209.137	14.5	4.3	220.437	14.8	8.3	228.926	7.3	-.2	195.736	16.8	3.7
Gasoline, unleaded midgrade <sup>4 5</sup> .....	229.043	13.1	2.9	258.367	14.9	6.7	219.142	7.6	-.2	207.197	14.5	1.9
Gasoline, unleaded premium <sup>4</sup> .....	223.938	13.1	2.8	253.760	13.1	5.4	218.949	7.2	-.1	208.943	13.4	1.9
Medical care .....	478.133	3.1	-.2	501.493	4.4	-.1	469.274	4.1	.4	471.196	2.9	-1.0
Recreation <sup>6</sup> .....	114.151	.8	.0	105.330	-.6	.0	96.906	-1.7	.6	125.972	4.5	.3
Education and communication <sup>6</sup> .....	125.185	-3.9	-.5	133.972	-1.4	-.7	134.146	-3.7	-.1	133.346	-1.8	.1
Other goods and services .....	471.371	3.2	1.2	416.178	.4	-.2	398.597	5.1	5.5	478.557	1.2	-.3
<b>Commodity and service group</b>												
All items .....	238.432	2.1	.3	224.891	1.7	.4	245.417	2.5	.2	262.486	2.0	.1
Commodities .....	184.586	1.2	.6	169.681	.2	1.0	179.093	.6	.3	190.287	1.4	-.1
Commodities less food and beverages ...	152.914	1.8	.9	132.850	1.2	2.1	138.842	.3	.6	148.953	1.9	-.5
Nondurables less food and beverages .....	198.777	5.0	1.4	181.109	4.4	3.6	178.707	1.7	.9	185.818	3.8	-.7
Durables .....	108.253	-2.4	.2	90.984	-2.8	.1	97.964	-2.7	.1	96.128	-3.5	.2
Services .....	299.829	2.7	.1	283.453	2.6	.1	314.309	3.7	.2	333.071	2.3	.2
<b>Special aggregate indexes</b>												
All items less medical care .....	229.005	2.1	.4	214.369	1.5	.5	237.935	2.3	.2	254.948	2.0	.2
All items less shelter .....	222.604	1.5	.4	207.029	1.3	.5	217.399	1.2	.3	225.668	1.6	.1
Commodities less food .....	155.882	1.8	.9	136.727	1.2	2.1	143.600	.3	.6	152.133	1.8	-.5
Nondurables .....	222.908	2.5	.8	214.095	1.2	1.3	218.529	1.3	.3	222.013	2.1	-.1
Nondurables less food .....	201.569	4.8	1.3	185.818	4.1	3.4	186.224	1.7	.9	188.762	3.5	-.7
Services less rent of shelter <sup>3</sup> .....	287.467	1.9	.1	271.213	2.8	-.2	285.077	2.2	.5	272.499	1.9	.3
Services less medical care services .....	285.393	2.7	.2	267.355	2.3	.1	303.341	3.6	.1	322.668	2.2	.2
Energy .....	202.011	9.4	2.2	186.451	10.2	3.1	246.425	5.7	.3	188.243	9.6	1.3
All items less energy .....	243.964	1.5	.1	229.958	.9	.2	246.851	2.2	.2	272.626	1.5	.0
All items less food and energy .....	243.460	1.7	.1	227.538	1.3	.3	245.059	2.5	.3	277.241	1.6	.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.

- 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 2 <sup>1</sup>								
	U.S. city average			Atlanta, GA			Chicago-Gary-Kenosha, IL-IN-WI		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		Apr. 2017	Apr. 2016		Feb. 2017	Apr. 2017		Apr. 2016	Feb. 2017
<b>Expenditure category</b>									
All items .....	238.432	2.1	0.4	227.310	2.9	0.5	224.891	1.7	0.3
All items (1967=100) <sup>3</sup> .....	710.215	-	-	687.302	-	-	660.472	-	-
Food and beverages .....	248.450	.4	.3	246.155	.1	.6	241.040	-1.2	-2
Food .....	248.351	.4	.3	254.545	.0	.7	240.665	-1.2	-2
Food at home .....	237.624	-9	.3	236.901	-1.3	.9	231.113	-3.0	-7
Food away from home .....	267.842	2.3	.4	285.746	1.9	.3	252.746	1.8	.6
Alcoholic beverages .....	249.106	1.3	.4	152.773	.9	.4	245.704	.3	.9
Housing .....	245.601	3.2	.3	228.737	5.4	1.2	228.585	2.6	.1
Shelter .....	288.518	3.5	.4	248.764	6.6	1.4	277.990	2.4	.2
Rent of primary residence <sup>4</sup> .....	302.299	3.8	.4	261.112	6.7	1.1	319.569	2.7	.5
Owners' equivalent rent of residences <sup>4 5</sup> .....	273.372	3.3	.3	232.207	6.6	1.2	273.912	2.4	.4
Owners' equivalent rent of primary residence <sup>4 5</sup> .....	273.374	3.3	.3	232.207	6.6	1.2	273.912	2.4	.4
Fuels and utilities .....	232.163	4.4	.0	269.799	.3	.4	199.192	5.2	-9
Household energy .....	193.019	4.7	-1	228.129	.4	.5	156.725	5.7	-1.4
Energy services <sup>4</sup> .....	197.654	4.3	.0	227.384	.1	.4	159.698	6.0	-1.3
Electricity <sup>4</sup> .....	203.941	2.4	.1	198.867	-3.1	.3	153.313	-1.6	-5
Utility (piped) gas service <sup>4</sup> .....	172.238	12.2	-5	273.367	13.3	.9	162.695	21.4	-2.7
Household furnishings and operations .....	116.198	-7	-1	125.345	3.1	-1	90.457	.0	.7
Apparel .....	127.566	.1	1.9	135.333	-2.5	-1.7	86.825	-1.6	-3
Transportation .....	200.876	3.8	1.8	193.001	3.4	1.3	181.355	3.8	3.2
Private transportation .....	196.821	4.0	1.8	190.276	3.5	1.2	177.460	3.9	3.1
Motor fuel .....	214.098	14.4	5.2	206.625	9.3	5.0	231.755	14.7	9.7
Gasoline (all types) .....	213.339	14.3	5.3	205.354	9.3	5.0	229.642	14.7	9.8
Gasoline, unleaded regular <sup>6</sup> .....	209.137	14.5	5.4	200.760	9.1	4.9	220.437	14.8	10.1
Gasoline, unleaded midgrade <sup>6 7</sup> .....	229.043	13.1	4.4	258.098	10.4	5.7	258.367	14.9	9.4
Gasoline, unleaded premium <sup>6</sup> .....	223.938	13.1	4.2	225.709	10.3	6.4	253.760	13.1	7.4
Medical care .....	478.133	3.1	-2	445.827	5.3	-3	501.493	4.4	-3
Recreation <sup>8</sup> .....	114.151	.8	.3	85.396	.4	-2	105.330	-6	.7
Education and communication <sup>8</sup> .....	125.185	-3.9	-2.9	117.203	-5.2	-4.4	133.972	-1.4	-2.7
Other goods and services .....	471.371	3.2	1.3	427.817	2.0	.9	416.178	.4	.0
<b>Commodity and service group</b>									
All items .....	238.432	2.1	.4	227.310	2.9	.5	224.891	1.7	.3
Commodities .....	184.586	1.2	1.0	182.135	.7	.7	169.681	.2	1.0
Commodities less food and beverages .....	152.914	1.8	1.4	154.405	1.3	.8	132.850	1.2	1.9
Nondurables less food and beverages .....	198.777	5.0	2.2	195.419	3.3	.9	181.109	4.4	3.3
Durables .....	108.253	-2.4	.3	110.874	-1.5	.6	90.984	-2.8	.0
Services .....	299.829	2.7	.0	278.397	4.3	.3	283.453	2.6	-1
<b>Special aggregate indexes</b>									
All items less medical care .....	229.005	2.1	.5	217.016	2.7	.6	214.369	1.5	.4
All items less shelter .....	222.604	1.5	.4	224.294	1.1	.0	207.029	1.3	.4
Commodities less food .....	155.882	1.8	1.4	154.292	1.3	.8	136.727	1.2	1.8
Nondurables .....	222.908	2.5	1.2	215.674	1.3	.8	214.095	1.2	1.3
Nondurables less food .....	201.569	4.8	2.1	192.069	3.1	.9	185.818	4.1	3.1
Services less rent of shelter <sup>5</sup> .....	287.467	1.9	-4	292.630	1.7	-9	271.213	2.8	-3
Services less medical care services .....	285.393	2.7	.0	261.907	4.1	.3	267.355	2.3	.0
Energy .....	202.011	9.4	2.5	197.701	4.5	2.6	186.451	10.2	4.1
All items less energy .....	243.964	1.5	.2	229.748	2.7	.3	229.958	.9	.0
All items less food and energy .....	243.460	1.7	.2	226.107	3.4	.2	227.538	1.3	.0

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 2 <sup>1</sup>								
	Detroit-Ann Arbor-Flint, MI			Houston-Galveston-Brazoria, TX			Los Angeles-Riverside-Orange County, CA 2		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		Apr. 2017	Apr. 2016		Feb. 2017	Apr. 2017		Apr. 2016	Feb. 2017
<b>Expenditure category</b>									
All items .....	221.222	2.3	0.9	215.313	2.1	0.3	245.417	2.5	0.5
All items (1967=100) 3 .....	651.543	-	-	687.184	-	-	725.283	-	-
Food and beverages .....	223.806	-6	.2	228.718	.4	.4	256.694	.9	.2
Food .....	223.912	-7	.2	227.698	.4	.5	254.942	.9	.2
Food at home .....	215.317	-8	.3	227.076	-3	.8	253.079	-1.2	-.4
Food away from home .....	238.508	-5	.0	227.850	1.6	-1	253.795	3.8	1.0
Alcoholic beverages .....	215.382	1.2	.2	232.432	-5	-2	254.494	.9	.6
Housing .....	203.761	3.5	.6	213.000	2.8	-.3	280.816	4.3	.2
Shelter .....	224.649	3.5	1.2	250.440	1.8	.2	314.812	4.7	.2
Rent of primary residence 4 .....	246.463	3.6	1.1	251.535	3.4	.2	345.736	5.1	.6
Owners' equivalent rent of residences 4 5 .....	229.003	4.6	1.3	244.395	.9	.1	301.498	4.7	.3
Owners' equivalent rent of primary residence 4 5 .....	229.003	4.6	1.3	244.395	.9	.1	301.453	4.7	.3
Fuels and utilities .....	254.191	5.2	-1.0	161.938	12.3	-3.5	301.185	3.4	.5
Household energy .....	196.633	5.1	-1.3	140.479	16.5	-4.5	262.401	3.1	.2
Energy services 4 .....	197.298	4.6	-.5	138.719	16.5	-4.5	261.445	3.0	.2
Electricity 4 .....	224.262	3.5	-1	138.263	16.5	-5.2	304.212	2.3	1.2
Utility (piped) gas service 4 .....	146.377	6.8	-1.1	136.194	16.0	.0	206.769	5.2	-2.7
Household furnishings and operations .....	110.720	-2	-1.4	131.044	-8	.7	114.061	.6	.5
Apparel .....	113.905	12.9	7.1	158.990	-2.8	-7.0	103.462	-4.5	-.8
Transportation .....	231.199	4.4	3.6	198.143	6.8	3.9	200.274	3.7	1.6
Private transportation .....	230.221	4.8	3.5	197.407	7.0	4.0	196.286	3.7	1.4
Motor fuel .....	225.985	21.8	11.7	202.251	19.5	8.0	233.603	7.4	2.8
Gasoline (all types) .....	224.441	21.8	11.7	202.375	19.3	8.2	228.465	7.3	2.8
Gasoline, unleaded regular 6 .....	225.623	22.4	12.4	205.295	19.8	8.5	228.926	7.3	2.9
Gasoline, unleaded midgrade 6 7 .....	266.234	20.2	9.9	216.751	18.5	7.1	219.142	7.6	2.7
Gasoline, unleaded premium 6 .....	237.463	18.9	7.8	218.365	16.8	6.6	218.949	7.2	2.7
Medical care .....	436.982	4.4	1.8	473.960	3.9	.6	469.274	4.1	.6
Recreation 8 .....	127.601	3.2	-3.7	99.550	-8	-9	96.906	-1.7	.5
Education and communication 8 .....	127.400	-8.2	-3.4	98.465	-7.8	-2.0	134.146	-3.7	-1.4
Other goods and services .....	415.223	1.8	.1	381.578	1.7	.4	398.597	5.1	5.6
<b>Commodity and service group</b>									
All items .....	221.222	2.3	.9	215.313	2.1	.3	245.417	2.5	.5
Commodities .....	176.362	2.3	2.0	179.866	1.5	.8	179.093	.6	.8
Commodities less food and beverages .....	152.443	4.4	3.3	155.388	2.3	1.0	138.842	.3	1.3
Nondurables less food and beverages .....	195.899	11.8	5.7	200.398	6.6	1.3	178.707	1.7	2.0
Durables .....	108.570	-4.1	.3	106.974	-3.6	.7	97.964	-2.7	-.1
Services .....	276.182	2.4	.1	259.341	2.4	.0	314.309	3.7	.3
<b>Special aggregate indexes</b>									
All items less medical care .....	213.900	2.2	.8	204.290	1.9	.3	237.935	2.3	.5
All items less shelter .....	222.599	1.8	.7	204.313	2.2	.4	217.399	1.2	.7
Commodities less food .....	155.092	4.3	3.3	157.598	2.2	1.0	143.600	.3	1.3
Nondurables .....	208.234	4.6	2.6	216.087	3.2	.8	218.529	1.3	1.0
Nondurables less food .....	198.333	11.3	5.4	201.598	6.1	1.2	186.224	1.7	2.0
Services less rent of shelter 5 .....	305.287	1.2	-1.0	246.100	3.2	-2	285.077	2.2	.4
Services less medical care services .....	266.677	2.4	.0	238.300	2.2	-2	303.341	3.6	.2
Energy .....	213.418	13.3	5.1	173.175	18.2	2.5	246.425	5.7	1.8
All items less energy .....	223.584	1.2	.4	220.881	.5	.1	246.851	2.2	.4
All items less food and energy .....	223.893	1.6	.5	218.762	.5	.0	245.059	2.5	.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 2 <sup>1</sup>								
	Miami-Fort Lauderdale, FL			New York-Northern N.J.-Long Island, NY-NJ-CT-PA			Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		Apr. 2017	Apr. 2016		Feb. 2017	Apr. 2017		Apr. 2016	Feb. 2017
<b>Expenditure category</b>									
All items .....	251.127	2.6	-0.7	262.486	2.0	0.2	249.592	1.3	-0.1
All items (1967=100) <sup>3</sup> .....	408.005	-	-	747.363	-	-	724.981	-	-
Food and beverages .....	260.411	.1	-3	257.392	.8	1.0	238.928	1.5	.9
Food .....	262.776	.0	-2.1	257.726	.9	1.1	238.037	1.5	1.0
Food at home .....	251.563	-1.4	-1.1	249.958	-1.1	1.2	244.972	.6	1.2
Food away from home .....	283.643	2.4	1.2	276.458	2.5	.9	220.445	2.8	.7
Alcoholic beverages .....	224.949	.7	-8	248.433	-9	-2	241.831	2.1	-7
Housing .....	263.836	4.4	.1	285.342	2.6	.1	256.794	1.9	.6
Shelter .....	302.716	4.1	.1	361.026	2.7	.3	323.409	2.3	.4
Rent of primary residence <sup>4</sup> .....	295.815	4.9	.4	372.469	2.5	.4	294.273	1.8	.5
Owners' equivalent rent of residences <sup>4 5</sup> .....	291.025	3.9	.7	332.517	2.4	.0	289.871	2.3	.4
Owners' equivalent rent of primary residence <sup>4 5</sup> .....	291.025	3.9	.7	332.476	2.4	.0	289.871	2.3	.4
Fuels and utilities .....	175.448	8.3	.1	183.985	4.4	-1.0	201.996	1.7	1.3
Household energy .....	152.468	9.5	.1	177.976	5.0	-1.1	168.267	1.7	1.5
Energy services <sup>4</sup> .....	149.822	9.6	.1	173.232	3.2	-1.2	181.425	-2	1.5
Electricity <sup>4</sup> .....	146.326	9.6	.1	175.458	-2.1	-2.4	185.374	-3.1	-3
Utility (piped) gas service <sup>4</sup> .....	202.810	5.5	1.7	160.750	14.5	1.1	157.925	6.5	5.6
Household furnishings and operations .....	154.513	1.0	1.6	98.132	-1.9	-7	107.695	-1.3	.5
Apparel .....	163.318	1.6	8.6	119.142	-1.2	-3	119.775	.6	.8
Transportation .....	210.682	-1	-4.8	218.232	4.3	1.0	220.153	2.3	.3
Private transportation .....	212.070	-6	-5.3	205.413	4.9	.4	218.600	2.6	.2
Motor fuel .....	221.160	14.7	3.5	197.993	16.4	1.1	227.242	18.0	4.1
Gasoline (all types) .....	218.579	14.7	3.5	197.207	16.4	1.1	224.151	18.0	4.1
Gasoline, unleaded regular <sup>6</sup> .....	215.318	15.1	3.7	195.736	16.8	1.3	220.933	18.2	4.2
Gasoline, unleaded midgrade <sup>6 7</sup> .....	217.435	13.6	3.0	207.197	14.5	.4	231.506	16.7	4.0
Gasoline, unleaded premium <sup>6</sup> .....	235.210	12.0	2.4	208.943	13.4	.5	228.546	16.8	3.6
Medical care .....	508.793	9.2	.4	471.196	2.9	-5	493.379	-6	-1
Recreation <sup>8</sup> .....	114.750	4.6	1.9	125.972	4.5	.9	120.387	.5	-1.5
Education and communication <sup>8</sup> .....	116.120	-6.7	-3.8	133.346	-1.8	-1.8	118.795	-5.3	-5.4
Other goods and services .....	340.528	2.4	1.6	478.557	1.2	-1	578.921	6.2	-8
<b>Commodity and service group</b>									
All items .....	251.127	2.6	-7	262.486	2.0	.2	249.592	1.3	-1
Commodities .....	204.361	3.4	1.0	190.287	1.4	.5	189.466	1.6	.6
Commodities less food and beverages .....	175.364	6.4	2.1	148.953	1.9	.0	156.766	1.6	.4
Nondurables less food and beverages .....	208.125	10.4	2.8	185.818	3.8	-1	195.830	5.8	1.4
Durables .....	127.961	-1.0	.6	96.128	-3.5	.3	108.273	-2.8	-7
Services .....	293.172	2.3	-1.4	333.071	2.3	.0	319.066	1.1	-5
<b>Special aggregate indexes</b>									
All items less medical care .....	241.730	2.2	-8	254.948	2.0	.2	241.035	1.4	-1
All items less shelter .....	225.744	1.5	-1.2	225.668	1.6	.1	228.097	.8	-3
Commodities less food .....	176.215	6.1	1.9	152.133	1.8	.0	159.999	1.6	.4
Nondurables .....	234.037	4.3	1.1	222.013	2.1	.5	220.194	3.6	1.2
Nondurables less food .....	207.142	9.5	2.5	188.762	3.5	-1	199.288	5.6	1.3
Services less rent of shelter <sup>5</sup> .....	258.842	-5	-3.7	272.499	1.9	-4	284.785	-2	-1.5
Services less medical care services .....	280.068	2.1	-1.6	322.668	2.2	.0	306.955	1.1	-5
Energy .....	179.948	12.3	1.9	188.243	9.6	-2	187.767	8.3	2.7
All items less energy .....	260.147	1.7	-1.0	272.626	1.5	.2	258.529	.7	-3
All items less food and energy .....	259.371	2.0	-1.1	277.241	1.6	.0	264.686	.5	-5

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 2 <sup>1</sup>					
	San Francisco-Oakland-San Jose, CA			Seattle-Tacoma-Bremerton, WA		
	Index	Percent change from—		Index	Percent change from—	
		Apr. 2017	Apr. 2016		Feb. 2017	Apr. 2016
<b>Expenditure category</b>						
All items .....	268.896	3.7	1.3	257.648	3.3	0.9
All items (1967=100) <sup>3</sup> .....	818.810	-	-	764.185	-	-
Food and beverages .....	266.891	1.0	.9	261.027	.9	.4
Food .....	267.682	.9	.9	262.575	.7	.4
Food at home .....	252.510	-8	1.3	244.506	-5	.3
Food away from home .....	288.414	2.9	.4	298.427	2.9	.6
Alcoholic beverages .....	261.182	2.5	1.0	253.434	3.4	.1
Housing .....	326.039	6.0	.9	292.105	5.9	1.0
Shelter .....	363.631	6.3	.6	327.197	6.5	.7
Rent of primary residence <sup>4</sup> .....	413.736	6.2	.3	344.915	6.5	.7
Owners' equivalent rent of residences <sup>4 5</sup> .....	333.440	6.5	.6	333.350	5.8	.7
Owners' equivalent rent of primary residence <sup>4 5</sup> .....	333.440	6.5	.6	333.350	5.8	.7
Fuels and utilities .....	391.442	8.8	7.0	268.521	3.8	2.1
Household energy .....	357.492	10.9	10.1	248.165	4.2	2.9
Energy services <sup>4</sup> .....	358.821	11.0	10.3	291.988	3.4	3.4
Electricity <sup>4</sup> .....	361.664	7.5	8.0	315.769	3.4	4.1
Utility (piped) gas service <sup>4</sup> .....	322.544	19.3	15.4	167.253	3.4	.0
Household furnishings and operations .....	133.363	-3.5	-2.2	170.337	3.9	2.5
Apparel .....	124.281	5.6	2.7	142.552	-3.7	4.2
Transportation .....	190.202	3.8	2.3	222.399	7.3	1.8
Private transportation .....	182.883	4.5	2.2	227.685	8.0	1.9
Motor fuel .....	224.195	10.8	5.5	314.918	23.8	4.8
Gasoline (all types) .....	223.400	10.8	5.5	321.883	23.8	4.9
Gasoline, unleaded regular <sup>6</sup> .....	223.399	10.8	5.6	348.965	23.9	4.9
Gasoline, unleaded midgrade <sup>6 7</sup> .....	207.606	10.7	5.3	253.684	24.5	4.6
Gasoline, unleaded premium <sup>6</sup> .....	212.455	10.7	5.2	297.939	23.5	4.8
Medical care .....	481.836	-	1.4	391.376	1.8	-7
Recreation <sup>8</sup> .....	112.713	-2.2	.2	95.407	-2.7	.5
Education and communication <sup>8</sup> .....	126.869	-3.6	-9	125.361	-7.2	-1.9
Other goods and services .....	460.449	8.9	7.4	416.078	3.2	.3
<b>Commodity and service group</b>						
All items .....	268.896	3.7	1.3	257.648	3.3	.9
Commodities .....	192.009	2.2	1.8	195.114	2.8	1.2
Commodities less food and beverages .....	148.686	3.2	2.6	163.174	4.5	2.0
Nondurables less food and beverages .....	188.457	6.2	4.0	209.145	7.5	2.6
Durables .....	106.381	-2.6	-3	118.020	-1.3	.7
Services .....	345.108	4.5	.9	320.469	3.6	.6
<b>Special aggregate indexes</b>						
All items less medical care .....	261.850	3.7	1.2	252.071	3.4	.9
All items less shelter .....	231.146	2.0	1.7	231.058	1.5	.9
Commodities less food .....	152.935	3.2	2.5	165.667	4.5	1.9
Nondurables .....	230.463	3.3	2.3	231.942	3.7	1.4
Nondurables less food .....	193.149	5.9	3.8	210.703	7.2	2.4
Services less rent of shelter <sup>5</sup> .....	295.111	1.7	1.5	284.387	-.1	.5
Services less medical care services .....	337.271	4.7	.9	311.861	3.7	.7
Energy .....	273.475	10.8	7.2	284.562	13.1	3.9
All items less energy .....	271.898	3.2	.9	258.525	2.5	.6
All items less food and energy .....	273.347	3.6	.9	256.620	2.8	.6

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

<sup>2</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>3</sup> Index on a November 1977=100 base in Miami.

<sup>4</sup> This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

<sup>5</sup> Indexes on a December 1984=100 base

<sup>6</sup> Special index based on a substantially smaller sample.

<sup>7</sup> Indexes on a December 1993=100 base.

<sup>8</sup> 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	29.8	30.0	29.9	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	31.6	31.7	31.7	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	-	-	-	-	-	-	-	-

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								
	December								Apr. 2017
	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	244.524
All items (1967=100) .....	646.887	656.563	676.014	687.782	698.110	703.393	708.524	723.224	732.486
Food and beverages .....	218.049	221.278	231.130	235.230	237.820	245.585	247.468	247.134	249.538
Food .....	217.637	220.946	231.301	235.390	237.869	245.976	247.903	247.313	249.739
Food at home .....	213.359	216.955	229.982	232.901	233.802	242.457	241.375	236.464	238.817
Cereals and bakery products .....	251.019	250.592	265.997	268.057	269.267	270.635	273.245	271.374	271.865
Cereals and cereal products .....	219.487	217.695	233.416	231.829	231.100	230.374	232.176	228.468	227.827
Flour and prepared flour mixes .....	220.166	217.174	243.127	248.703	242.265	237.671	233.272	228.792	235.001
Breakfast cereal .....	218.174	215.281	229.277	227.388	227.894	230.769	231.211	227.769	225.253
Rice, pasta, cornmeal .....	226.189	226.682	242.236	238.598	237.153	232.171	238.446	234.518	234.380
Rice <sup>1 2</sup> .....	155.502	158.927	167.799	167.815	171.260	166.519	164.284	160.705	159.335
Bakery products .....	267.776	268.150	283.268	288.074	290.740	293.386	296.472	295.821	297.043
Bread <sup>1</sup> .....	160.007	161.828	172.602	175.201	176.485	178.530	179.580	178.046	178.554
White bread <sup>2</sup> .....	294.248	296.565	313.739	320.943	319.586	322.479	325.728	324.400	322.719
Bread other than white <sup>2</sup> .....	301.685	308.012	336.796	336.206	342.906	345.531	346.288	342.771	346.739
Fresh biscuits, rolls, muffins <sup>1</sup> .....	154.706	157.861	167.936	170.193	171.088	174.411	177.165	176.989	175.749
Cakes, cupcakes, and cookies .....	255.349	254.335	265.564	269.148	273.812	275.390	281.614	283.239	283.460
Cookies <sup>2</sup> .....	251.261	248.848	256.852	261.442	267.829	267.330	268.512	269.367	269.502
Fresh cakes and cupcakes <sup>2</sup> .....	258.666	259.820	274.773	278.849	280.855	285.085	298.337	301.403	301.463
Other bakery products .....	242.453	239.450	252.331	258.199	259.926	261.042	261.739	260.987	264.475
Fresh sweetrolls, coffeecakes, doughnuts <sup>2</sup> .....	251.485	252.893	268.619	283.198	290.058	291.793	289.689	294.035	288.599
Crackers, bread, and cracker products <sup>2</sup> .....	280.837	273.082	292.419	296.519	297.476	300.566	302.993	298.931	304.092
Frozen and refrigerated bakery products, pies, tarts, turnovers <sup>2</sup> .....	254.335	251.263	262.387	263.113	265.957	264.660	265.123	263.174	268.690
Meats, poultry, fish, and eggs .....	201.003	212.019	228.853	232.262	239.102	261.055	255.298	241.612	243.330
Meats, poultry, and fish .....	201.129	212.086	229.117	232.586	239.028	260.725	251.817	244.706	246.466
Meats .....	196.202	210.276	229.980	231.735	236.919	267.048	256.932	246.064	248.077
Beef and veal .....	215.426	228.652	254.850	266.552	271.159	321.776	307.976	290.748	294.466
Uncooked ground beef .....	195.073	207.192	231.838	244.927	249.188	297.063	281.352	258.438	260.834
Uncooked beef roasts <sup>1</sup> .....	158.812	166.610	188.284	194.383	200.336	241.682	224.408	213.412	220.266
Uncooked beef steaks <sup>1</sup> .....	147.026	154.997	172.004	179.126	181.030	209.999	205.459	196.873	200.534
Uncooked other beef and veal <sup>1</sup> .....	151.342	167.701	182.286	189.896	194.112	240.653	232.125	230.374	226.118
Pork .....	173.178	192.548	208.192	201.255	210.393	227.644	211.416	202.587	208.028
Bacon, breakfast sausage, and related products <sup>1</sup> .....	122.472	137.223	148.528	145.011	156.954	160.793	154.824	148.905	159.024
Bacon and related products <sup>2</sup> .....	211.750	240.821	270.693	265.930	291.393	288.576	287.262	275.491	301.450
Breakfast sausage and related products <sup>1 2</sup> .....	120.341	130.414	137.789	132.089	141.866	152.226	139.974	136.036	141.194
Ham .....	169.673	188.865	199.586	194.993	198.996	225.163	201.479	191.459	194.338
Ham, excluding canned <sup>2</sup> .....	190.435	212.167	224.696	218.436	222.560	254.600	224.415	212.135	215.563
Pork chops .....	164.203	176.732	191.979	184.854	190.611	209.774	194.638	181.695	180.404
Other pork including roasts and picnics <sup>1</sup> ..	107.138	120.575	132.587	125.407	127.992	143.761	130.115	126.956	125.299
Other meats .....	193.250	200.808	214.316	211.665	212.066	227.727	231.786	227.683	222.445
Frankfurters <sup>2</sup> .....	183.973	197.805	213.640	211.069	207.167	232.177	242.799	231.580	224.031
Lunchmeats <sup>1 2</sup> .....	128.646	130.727	137.693	136.945	138.267	146.350	149.880	147.366	144.802
Lamb and organ meats <sup>2</sup> .....	257.675	299.496	327.846	302.379	301.471	327.856	324.056	324.221	306.920
Lamb and mutton <sup>1 2</sup> .....	155.167	179.880	216.114	180.400	170.624	176.160	172.933	167.956	159.219
Poultry .....	202.158	204.707	214.514	226.643	233.437	237.278	232.093	228.209	230.537
Chicken <sup>1</sup> .....	131.427	133.206	137.090	145.255	150.393	153.611	148.812	146.355	147.576
Fresh whole chicken <sup>2</sup> .....	208.519	218.928	227.648	235.802	248.403	255.908	246.745	249.173	240.551
Fresh and frozen chicken parts <sup>2</sup> .....	201.295	201.153	205.784	220.471	225.068	228.645	221.440	215.227	220.066
Other poultry including turkey <sup>1</sup> .....	126.405	127.525	143.313	149.864	151.408	150.663	153.655	150.932	153.688
Fish and seafood .....	238.671	248.725	265.682	265.475	277.682	289.586	279.822	284.052	283.879
Fresh fish and seafood <sup>1</sup> .....	138.441	149.266	158.030	155.660	165.671	174.909	168.813	174.976	176.624
Processed fish and seafood <sup>1</sup> .....	128.506	128.957	139.151	141.151	144.965	149.279	144.423	143.100	141.309
Shelf stable fish and seafood <sup>2</sup> .....	176.701	175.188	186.889	199.706	198.600	201.154	203.689	201.114	194.342
Frozen fish and seafood <sup>2</sup> .....	266.261	273.467	296.058	289.603	308.027	324.060	300.581	299.135	301.313
Eggs .....	198.747	210.791	224.215	226.670	239.794	265.375	304.654	201.569	202.723
Dairy and related products .....	194.792	202.056	218.458	219.443	218.376	229.870	220.848	217.929	217.827
Milk <sup>1</sup> .....	129.538	136.085	148.665	151.449	151.661	158.192	145.728	143.403	139.406
Fresh whole milk <sup>2</sup> .....	184.074	194.452	212.882	219.157	218.632	230.103	209.399	206.917	201.315
Fresh milk other than whole <sup>1 2</sup> .....	133.648	139.991	152.623	154.122	154.654	161.038	149.495	146.549	142.248
Cheese and related products .....	198.738	207.360	223.445	223.601	221.310	239.549	230.712	224.305	228.190
Ice cream and related products .....	194.929	199.994	217.932	215.061	216.416	223.901	221.814	223.549	221.502
Other dairy and related products <sup>1</sup> .....	134.255	136.106	144.322	144.436	142.295	147.541	146.635	146.157	148.116
Fruits and vegetables .....	273.189	277.089	283.550	288.516	288.136	297.429	299.078	291.957	298.164

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								Apr. 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	345.636
Fresh fruits .....	325.602	335.845	334.015	352.393	345.395	357.915	361.760	356.987	362.473
Apples .....	273.996	284.299	304.597	344.961	323.923	316.514	334.632	337.515	335.668
Bananas .....	193.304	196.940	204.013	204.104	201.906	200.464	201.757	198.865	197.638
Citrus fruits <sup>1</sup> .....	187.089	204.075	196.409	202.769	208.489	219.822	223.155	227.649	235.296
Oranges, including tangerines <sup>2</sup> .....	377.682	394.652	395.553	408.569	427.519	443.228	453.648	456.098	466.869
Other fresh fruits <sup>1</sup> .....	120.840	122.394	118.771	125.522	121.944	129.506	128.843	123.948	126.345
Fresh vegetables .....	303.191	306.775	314.280	310.458	315.671	330.043	331.419	314.786	326.701
Potatoes .....	278.568	293.671	315.537	292.126	313.252	307.533	307.171	323.004	332.868
Lettuce .....	329.458	304.919	304.989	295.211	301.064	314.445	341.425	283.702	331.262
Tomatoes .....	348.514	311.927	315.907	331.061	330.412	384.810	345.131	328.824	320.142
Other fresh vegetables .....	293.958	314.163	320.226	318.008	319.855	327.225	335.785	320.377	329.885
Processed fruits and vegetables <sup>1</sup> .....	145.397	144.007	154.065	154.256	154.779	155.373	155.052	155.193	156.042
Canned fruits and vegetables <sup>1</sup> .....	149.489	146.923	155.275	156.100	159.547	159.292	158.430	159.139	158.996
Canned fruits <sup>1 2</sup> .....	139.841	136.168	147.415	149.702	151.560	152.286	154.734	156.161	157.901
Canned vegetables <sup>1 2</sup> .....	159.591	157.333	165.062	164.240	168.798	168.766	165.431	166.277	165.120
Frozen fruits and vegetables <sup>1</sup> .....	135.621	135.910	149.250	147.205	143.679	145.799	145.167	146.034	149.478
Frozen vegetables <sup>2</sup> .....	188.807	188.774	206.012	201.556	197.121	198.928	197.343	199.509	204.247
Other processed fruits and vegetables including dried <sup>1</sup> .....	148.847	147.800	156.601	159.122	159.050	159.390	161.080	158.367	157.550
Dried beans, peas, and lentils <sup>1 2</sup> .....	176.524	172.090	195.782	197.969	195.994	205.107	204.769	197.172	196.700
Nonalcoholic beverages and beverage materials .....	161.216	159.229	168.520	168.204	165.767	166.978	167.482	165.965	168.354
Juices and nonalcoholic drinks <sup>1</sup> .....	124.645	122.283	127.526	128.378	127.828	127.822	128.685	128.100	129.447
Carbonated drinks .....	151.851	149.589	159.013	159.079	155.629	157.881	158.320	158.624	162.356
Frozen noncarbonated juices and drinks <sup>1</sup> .....	150.282	149.810	169.472	167.736	172.675	176.729	177.198	178.861	180.277
Nonfrozen noncarbonated juices and drinks <sup>1</sup> .....	116.601	113.993	116.896	118.261	118.896	117.754	118.900	117.802	118.014
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	119.167
Coffee .....	180.802	185.379	221.236	211.723	195.725	202.772	199.729	193.557	201.394
Roasted coffee <sup>2</sup> .....	185.174	191.511	231.504	221.087	201.214	209.577	209.000	201.867	209.857
Instant and freeze dried coffee <sup>2</sup> .....	196.843	199.021	219.097	210.585	207.489	208.007	198.181	194.307	202.802
Other beverage materials including tea <sup>1</sup> .....	124.960	124.029	126.698	126.541	127.355	128.569	129.259	129.127	128.674
Other food at home .....	189.921	190.147	200.566	204.626	203.720	206.831	208.915	208.301	210.668
Sugar and sweets .....	198.712	203.098	210.846	213.265	207.795	210.019	215.451	213.943	214.014
Sugar and artificial sweeteners .....	179.643	191.919	199.499	197.000	178.971	179.248	184.873	180.166	184.111
Candy and chewing gum <sup>1</sup> .....	132.313	134.049	138.172	140.308	139.408	141.883	145.966	145.060	143.741
Other sweets <sup>1</sup> .....	141.122	142.349	151.239	154.711	151.621	151.259	153.059	154.077	156.111
Fats and oils .....	197.391	200.476	227.601	231.540	226.091	228.352	227.037	223.004	226.858
Butter and margarine <sup>1</sup> .....	150.847	164.832	183.182	182.281	181.251	202.213	202.867	195.422	202.037
Butter <sup>2</sup> .....	160.781	195.956	199.637	194.493	196.193	240.358	239.169	224.015	233.797
Margarine <sup>2</sup> .....	234.357	237.245	285.391	289.844	282.490	289.968	295.025	296.285	305.000
Salad dressing <sup>1</sup> .....	125.704	127.917	138.083	138.353	136.045	130.185	132.242	129.464	127.580
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	159.343
Peanut butter <sup>1 2</sup> .....	132.636	127.215	161.810	184.152	170.331	164.221	158.143	155.940	156.482
Other foods .....	203.832	202.776	211.986	216.708	217.204	220.909	223.012	223.068	225.880
Soups .....	224.677	221.226	226.858	227.765	227.870	226.529	230.038	239.686	247.590
Frozen and freeze dried prepared foods .....	166.386	164.252	169.202	169.600	167.933	171.202	170.740	169.675	169.533
Snacks .....	215.081	215.730	231.599	240.261	242.341	246.823	251.559	249.405	254.475
Spices, seasonings, condiments, sauces .....	208.868	206.760	217.254	222.847	223.367	228.318	231.446	233.682	240.292
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	152.548
Olives, pickles, relishes <sup>1 2</sup> .....	130.724	127.279	127.752	136.069	133.597	133.807	137.193	130.974	134.758
Sauces and gravies <sup>1 2</sup> .....	124.327	123.617	127.154	131.056	131.568	133.791	135.448	135.333	136.956
Other condiments <sup>2</sup> .....	217.733	234.488	258.486	263.720	256.219	260.940	268.179	263.684	279.845
Baby food <sup>1</sup> .....	139.287	138.061	148.108	151.937	152.123	155.245	154.439	156.954	158.718
Other miscellaneous foods <sup>1</sup> .....	122.422	122.419	126.293	129.455	130.119	132.149	133.205	132.488	132.607
Prepared salads <sup>2 3</sup> .....	107.366	107.253	110.563	112.984	116.321	120.827	125.398	128.250	127.928
Food away from home .....	224.789	227.722	234.435	240.359	245.300	252.628	259.097	265.104	267.652
Full service meals and snacks <sup>1</sup> .....	140.112	141.962	146.057	149.583	152.736	157.454	161.042	164.876	166.343
Limited service meals and snacks <sup>1</sup> .....	143.407	144.795	149.265	153.136	156.133	161.080	165.079	169.009	170.972
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	173.023
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	143.819
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	153.802

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								Apr. 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	183.544
Alcoholic beverages .....	222.082	224.215	227.335	231.572	235.804	238.856	240.128	243.414	245.500
Alcoholic beverages at home .....	190.510	190.623	191.132	193.216	196.080	197.387	197.284	198.845	200.996
Beer, ale, and other malt beverages at home .....	200.240	202.702	205.549	208.832	213.561	215.011	217.293	221.488	223.493
Distilled spirits at home .....	188.000	186.995	187.243	187.688	190.720	192.522	191.661	192.289	193.433
Whiskey at home <sup>2</sup> .....	195.242	192.612	198.788	198.752	203.893	206.904	206.841	205.969	209.496
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	187.058
Wine at home .....	169.730	167.647	165.685	166.932	167.757	168.717	166.767	166.231	168.605
Alcoholic beverages away from home .....	289.055	295.568	304.349	313.606	320.953	328.025	332.505	340.158	341.854
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	170.009
Wine away from home <sup>1 2</sup> .....	159.749	162.340	164.439	169.624	173.661	177.053	178.470	182.368	182.789
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	184.595
Housing .....	215.523	216.142	220.193	224.032	228.892	234.658	239.514	246.795	249.514
Shelter .....	247.863	248.972	253.716	259.298	265.881	273.598	282.394	292.612	295.706
Rent of primary residence <sup>5</sup> .....	248.999	250.986	257.189	264.098	271.688	280.874	291.204	302.735	305.477
Lodging away from home <sup>1</sup> .....	122.638	125.665	128.131	129.021	130.549	138.799	141.412	146.025	162.509
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	533.113
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	334.890
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	302.767
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	302.753
Tenants' and household insurance <sup>1</sup> .....	123.812	126.194	129.480	133.852	137.331	144.970	147.760	147.793	149.125
Fuels and utilities .....	208.760	212.505	217.674	218.496	224.407	231.150	223.521	229.492	233.827
Household energy .....	184.886	186.338	189.711	187.642	192.224	197.092	186.361	190.931	194.763
Fuel oil and other fuels .....	262.649	298.037	340.512	335.590	345.274	297.829	228.614	264.692	253.523
Fuel oil .....	268.396	312.718	369.085	382.532	375.607	303.844	208.561	235.127	239.822
Propane, kerosene, and firewood <sup>7</sup> .....	309.643	334.070	356.672	314.912	359.010	342.350	302.791	311.153	322.578
Energy services <sup>5</sup> .....	188.724	188.443	189.891	187.880	192.394	199.592	190.918	195.079	198.915
Electricity <sup>5</sup> .....	187.388	188.711	192.777	191.879	198.043	204.275	201.787	203.146	206.671
Utility (piped) gas service <sup>5</sup> .....	190.497	185.106	178.193	173.098	172.898	182.908	155.746	167.935	172.597
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	228.133
Water and sewerage maintenance <sup>5</sup> .....	365.664	390.362	411.067	438.486	455.317	480.698	501.462	521.107	530.602
Garbage and trash collection <sup>8</sup> .....	379.248	387.884	398.720	410.416	422.237	428.187	436.996	444.745	447.129
Household furnishings and operations .....	127.119	123.931	125.170	125.202	123.409	122.237	122.100	120.712	121.322
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	59.384
Floor coverings <sup>1</sup> .....	117.287	113.039	114.497	110.168	106.969	107.817	108.808	110.280	109.868
Window coverings <sup>1</sup> .....	79.977	73.405	73.982	74.770	73.934	72.199	69.291	69.866	68.671
Other linens <sup>1</sup> .....	61.602	57.039	56.861	53.298	50.653	48.044	48.171	43.542	45.889
Furniture and bedding .....	123.373	117.780	120.117	119.669	116.859	114.983	114.081	110.833	111.305
Bedroom furniture .....	139.258	136.893	139.848	135.805	134.516	131.275	131.815	127.054	127.544
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	84.914
Other furniture <sup>1</sup> .....	86.892	76.982	78.528	80.770	73.716	74.289	74.980	69.585	70.500
Infants' furniture <sup>2 4</sup> .....	NA	NA	NA	NA	94.016	NA	NA	99.699	95.006
Appliances <sup>1</sup> .....	88.124	84.545	85.781	87.386	84.061	79.679	76.952	73.553	75.339
Major appliances <sup>1</sup> .....	99.009	94.399	97.398	101.180	95.261	88.705	85.087	80.104	80.839
Laundry equipment <sup>2</sup> .....	112.673	105.824	110.060	118.631	107.840	99.811	95.569	90.915	91.678
Other appliances <sup>1</sup> .....	74.307	71.954	71.208	70.605	69.964	67.795	66.022	63.556	65.537
Other household equipment and furnishings <sup>1</sup> .....	72.130	68.762	66.048	64.481	61.571	59.145	57.657	55.495	55.274
Clocks, lamps, and decorator items .....	65.126	60.678	56.640	54.549	50.700	47.754	45.607	43.231	41.847
Indoor plants and flowers <sup>9</sup> .....	126.116	124.904	126.551	125.934	125.067	127.435	129.579	128.148	129.608
Dishes and flatware <sup>1</sup> .....	70.080	64.725	60.432	58.346	56.464	52.681	54.398	50.500	54.478
Nonelectric cookware and tableware <sup>1</sup> .....	95.600	96.306	96.837	96.892	94.738	91.257	86.731	86.838	87.653
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	90.150
Tools, hardware and supplies <sup>1</sup> .....	97.073	96.160	98.667	99.656	100.007	100.822	98.344	97.268	97.849
Outdoor equipment and supplies <sup>1</sup> .....	90.115	87.697	87.663	87.594	86.605	86.365	86.357	86.341	86.469
Housekeeping supplies .....	183.109	183.510	189.372	190.079	188.169	186.667	186.760	185.473	186.287
Household cleaning products <sup>1</sup> .....	122.280	120.308	124.149	123.181	120.335	119.232	119.282	119.587	119.924
Household paper products <sup>1</sup> .....	155.772	160.884	165.304	169.083	170.053	168.823	169.593	169.061	169.572
Miscellaneous household products <sup>1</sup> .....	115.953	115.954	120.085	120.379	119.532	118.675	118.291	115.799	116.658
Household operations <sup>1</sup> .....	150.172	150.648	152.729	156.143	159.228	163.689	169.330	174.251	174.714
Domestic services <sup>1</sup> .....	144.263	145.702	145.843	148.275	152.971	154.837	156.145	157.884	159.795
Gardening and lawn care services <sup>1</sup> .....	156.052	155.049	157.354	160.398	161.853	169.012	173.241	177.710	178.690

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								Apr. 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	152.719
Repair of household items <sup>1</sup> .....	178.830	NA	193.882	202.256	209.290	217.559	222.580	233.676	237.093
Apparel .....	119.357	118.071	123.470	125.656	126.461	123.942	122.792	122.637	128.349
Men's and boys' apparel .....	110.633	109.711	115.997	118.525	119.602	116.073	117.445	113.982	116.969
Men's apparel .....	115.301	114.499	120.884	122.304	123.200	119.488	120.852	116.934	120.874
Men's suits, sport coats, and outerwear .....	113.718	113.731	113.764	112.448	115.218	107.041	102.792	103.183	106.021
Men's furnishings .....	136.207	137.818	147.287	153.606	156.248	152.544	156.833	146.869	153.949
Men's shirts and sweaters <sup>1</sup> .....	79.733	76.847	82.609	81.807	81.842	78.128	78.341	77.701	78.418
Men's pants and shorts .....	104.203	105.013	111.249	114.011	113.014	114.222	118.334	113.462	118.949
Boys' apparel .....	93.228	91.932	97.771	103.696	105.311	102.442	103.801	101.937	101.655
Women's and girls' apparel .....	108.304	105.739	110.918	111.974	113.944	109.866	107.397	107.763	115.374
Women's apparel .....	109.851	107.530	111.875	113.103	116.714	112.640	110.148	110.497	119.079
Women's outerwear .....	100.512	98.933	103.085	106.233	113.548	117.620	110.278	105.033	112.344
Women's dresses .....	112.306	106.405	110.535	112.928	120.974	122.950	111.288	115.640	131.247
Women's suits and separates <sup>1</sup> .....	83.985	80.974	82.259	83.851	85.853	78.825	77.620	77.538	84.096
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	109.751
Girls' apparel .....	100.550	96.881	105.860	106.134	100.679	96.612	94.264	94.693	98.055
Footwear .....	128.492	126.585	128.208	133.908	132.589	136.275	134.891	136.727	139.703
Men's footwear .....	127.787	126.710	130.094	135.305	134.511	136.979	134.994	136.722	141.741
Boys' and girls' footwear .....	133.820	134.677	136.851	141.361	143.894	152.718	148.685	152.586	154.881
Women's footwear .....	125.675	122.015	122.166	128.628	125.344	127.439	127.630	128.563	130.526
Infants' and toddlers' apparel .....	112.695	112.558	118.032	119.652	117.580	118.080	118.249	115.262	115.446
Jewelry and watches <sup>7</sup> .....	146.340	154.308	165.037	163.629	163.132	156.184	155.163	162.278	177.112
Watches <sup>7</sup> .....	114.260	113.415	114.934	120.221	120.953	119.730	120.634	123.631	136.659
Jewelry <sup>7</sup> .....	154.017	163.966	176.775	171.656	170.502	161.753	160.056	169.343	183.497
Transportation .....	188.318	198.280	208.585	211.853	212.911	199.777	191.528	196.252	202.389
Private transportation .....	183.766	193.545	203.809	206.874	207.997	194.641	186.117	191.417	196.926
New and used motor vehicles <sup>1</sup> .....	96.421	97.046	99.795	99.743	100.440	99.544	99.686	98.656	99.901
New vehicles .....	138.857	138.567	142.953	145.181	145.766	146.524	146.817	147.299	148.457
New cars and trucks <sup>1 2</sup> .....	96.214	96.051	99.085	100.627	101.022	101.580	101.767	102.108	102.881
New cars <sup>2</sup> .....	139.728	138.147	143.619	145.163	144.360	144.274	143.638	143.347	144.457
New trucks <sup>2 8</sup> .....	142.520	143.915	147.210	150.343	152.481	154.410	155.519	156.529	157.779
Used cars and trucks .....	137.406	142.454	148.140	145.234	148.183	141.957	142.474	137.475	140.654
Leased cars and trucks <sup>10</sup> .....	99.045	94.799	92.041	88.319	85.476	85.350	85.614	83.252	84.690
Car and truck rental <sup>1</sup> .....	125.705	124.766	124.088	125.249	126.563	126.545	115.745	127.911	121.871
Motor fuel .....	224.730	256.025	282.501	287.408	284.445	225.165	179.496	196.831	213.288
Gasoline (all types) .....	224.260	255.319	280.713	285.606	282.773	223.404	180.452	195.915	212.424
Gasoline, unleaded regular <sup>2</sup> .....	223.353	254.854	280.216	284.770	281.449	220.773	175.324	191.969	208.363
Gasoline, unleaded midgrade <sup>2 11</sup> .....	230.558	261.556	287.561	292.754	290.346	233.546	193.827	211.397	227.883
Gasoline, unleaded premium <sup>2</sup> .....	218.751	246.748	271.078	277.218	276.812	226.066	193.284	207.005	223.065
Other motor fuels <sup>1</sup> .....	203.092	234.947	280.326	284.725	278.685	245.509	170.851	178.797	186.166
Motor vehicle parts and equipment .....	134.781	139.223	147.499	148.761	145.664	144.693	144.245	142.735	143.915
Tires .....	121.348	126.263	134.417	134.666	129.637	127.212	126.410	123.967	125.592
Vehicle accessories other than tires <sup>1</sup> .....	147.139	149.905	157.340	160.930	163.124	165.908	166.405	166.886	167.074
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	157.722
Motor oil, coolant, and fluids <sup>2</sup> .....	292.337	311.036	354.170	364.251	363.480	372.142	369.702	374.129	373.741
Motor vehicle maintenance and repair .....	245.417	250.134	255.644	258.845	263.081	268.588	272.967	278.002	280.170
Motor vehicle body work .....	251.006	257.224	261.779	267.804	273.488	279.096	283.234	291.454	294.511
Motor vehicle maintenance and servicing .....	224.018	225.972	231.079	235.363	237.716	242.940	244.900	248.616	250.716
Motor vehicle repair <sup>1</sup> .....	150.735	154.745	158.184	159.292	162.609	165.886	169.787	173.590	174.693
Motor vehicle insurance .....	366.799	383.024	396.193	414.773	428.640	448.933	474.392	507.589	516.203
Motor vehicle fees <sup>1</sup> .....	163.829	166.101	169.269	172.915	175.764	176.374	180.576	183.974	184.623
State motor vehicle registration and license fees <sup>1 5</sup> .....	163.132	165.409	167.554	166.728	168.543	166.789	171.738	173.925	175.632
Parking and other fees <sup>1</sup> .....	165.205	167.462	172.468	183.453	188.058	192.196	195.285	200.376	199.556
Parking fees and tolls <sup>1 2</sup> .....	176.892	179.394	186.142	201.702	207.399	212.922	217.384	224.301	225.389
Automobile service clubs <sup>1 2</sup> .....	119.061	120.437	122.479	125.245	125.593	125.132	125.895	123.314	116.209
Public transportation .....	245.203	257.172	266.958	273.364	273.161	265.356	262.787	256.802	273.206
Airline fares .....	270.667	286.438	299.315	305.733	301.357	287.175	278.658	265.436	294.034
Other intercity transportation .....	149.138	153.604	152.822	154.882	156.185	155.159	158.511	161.515	159.562

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								
	December								Apr. 2017
	2009	2010	2011	2012	2013	2014	2015	2016	
<b>Expenditure category</b>									
Intercity bus fare <sup>2 3</sup> .....	108.660	115.331	120.111	NA	NA	NA	NA	128.400	132.229
Intercity train fare <sup>2 3</sup> .....	105.854	115.324	107.558	117.639	112.993	117.243	112.894	120.206	113.832
Ship fare <sup>1 2</sup> .....	64.686	62.534	63.221	61.273	62.321	61.123	64.884	66.640	67.163
Intracity transportation .....	256.436	264.284	275.715	286.139	295.758	299.041	306.647	309.396	313.977
Intracity mass transit <sup>2 12</sup> .....	100.000	104.471	109.135	112.476	116.854	118.118	121.427	122.514	124.654
Medical care .....	379.516	391.946	405.629	418.654	427.089	439.720	451.072	469.447	473.582
Medical care commodities .....	308.221	317.199	327.254	332.684	333.801	349.750	355.030	371.561	373.231
Medicinal drugs <sup>12</sup> .....	100.000	103.070	106.523	108.276	108.742	114.134	116.026	121.605	122.144
Prescription drugs <sup>5</sup> .....	396.526	412.786	429.817	437.905	441.589	469.778	481.134	511.191	512.738
Nonprescription drugs <sup>12</sup> .....	100.000	98.975	99.089	99.742	98.445	98.278	97.045	96.489	97.459
Medical equipment and supplies <sup>12</sup> .....	100.000	99.945	99.594	101.529	99.878	100.803	99.005	99.276	99.908
Medical care services .....	401.452	415.079	430.005	445.955	457.296	468.393	481.983	500.845	505.855
Professional services .....	321.827	330.651	337.907	344.409	351.594	357.631	364.485	375.813	374.672
Physicians' services <sup>5</sup> .....	323.124	334.112	342.966	349.910	356.469	361.659	370.324	384.519	379.886
Dental services <sup>5</sup> .....	391.677	402.386	411.438	422.937	434.955	442.874	455.459	467.568	471.081
Eyeglasses and eye care <sup>7</sup> .....	176.391	176.933	178.161	178.704	180.765	185.379	184.297	186.833	187.283
Services by other medical professionals <sup>5 7</sup> .....	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	828.828
Hospital services <sup>5 13</sup> .....	216.570	232.953	246.377	258.486	269.365	282.547	294.377	307.465	317.053
Inpatient hospital services <sup>2 5 13</sup> .....	209.075	228.222	242.364	252.510	263.581	278.103	289.700	303.915	311.323
Outpatient hospital services <sup>2 5 7</sup> .....	504.843	530.654	556.975	587.688	610.065	637.750	659.353	681.253	705.346
Nursing homes and adult day services <sup>5 13</sup> .....	173.095	178.531	183.780	190.397	196.142	201.872	208.422	215.607	219.119
Care of invalids and elderly at home <sup>4</sup> .....	109.971	111.595	113.724	114.787	115.179	117.263	119.325	121.088	119.981
Health insurance <sup>4</sup> .....	108.325	104.030	110.334	121.310	122.373	121.715	126.372	133.425	133.972
Recreation <sup>1</sup> .....	113.212	112.345	113.499	114.442	114.855	114.875	115.625	116.559	118.639
Video and audio <sup>1</sup> .....	99.873	97.167	98.225	98.515	99.010	98.702	99.181	100.714	104.350
Televisions .....	8.983	7.271	6.025	4.969	4.277	3.561	3.069	2.317	2.390
Cable and satellite television and radio service <sup>8</sup> .....	368.083	369.132	383.032	396.775	407.644	416.436	424.055	443.947	461.112
Other video equipment <sup>1</sup> .....	16.947	14.663	13.066	11.494	10.680	10.596	10.172	9.863	9.972
Video discs and other media, including rental of video and audio <sup>1</sup> .....	77.022	74.972	80.274	77.583	73.451	71.232	73.707	71.376	72.593
Video discs and other media <sup>1 2</sup> .....	55.958	51.710	51.151	47.868	43.108	40.382	41.884	38.276	39.405
Rental of video or audio discs and other media <sup>1 2</sup> .....	100.789	102.103	117.446	116.812	116.060	117.684	121.019	125.528	125.632
Audio equipment .....	48.213	46.261	43.415	40.689	39.128	36.267	35.416	33.137	33.197
Audio discs, tapes and other media <sup>1</sup> .....	95.165	92.277	89.448	88.664	90.758	87.473	87.462	83.266	90.243
Pets, pet products and services <sup>1</sup> .....	152.943	154.783	160.427	162.915	164.992	166.919	167.652	169.853	170.475
Pets and pet products .....	193.281	191.867	197.465	199.510	200.117	200.634	196.952	198.403	197.805
Pet food <sup>1 2</sup> .....	142.867	142.663	147.809	152.099	153.766	154.418	152.068	151.947	151.053
Purchase of pets, pet supplies, accessories <sup>1 2</sup> .....	118.375	115.550	118.038	115.223	114.391	114.795	112.096	113.832	113.706
Pet services including veterinary <sup>1</sup> .....	185.234	193.868	203.330	208.260	214.295	220.099	229.342	234.492	237.841
Pet services <sup>1 2</sup> .....	155.941	159.003	166.151	169.767	174.785	177.896	183.447	185.895	186.747
Veterinarian services <sup>1 2</sup> .....	192.436	201.702	211.015	216.164	223.093	229.527	239.985	245.496	249.252
Sporting goods .....	118.314	117.671	117.640	118.800	117.054	114.470	113.421	111.806	111.374
Sports vehicles including bicycles .....	139.648	142.569	147.899	150.199	149.239	147.635	146.192	147.732	145.603
Sports equipment .....	98.056	94.616	90.352	90.681	88.429	85.645	84.918	81.335	82.046
Photography <sup>1</sup> .....	80.606	77.780	79.602	76.774	76.067	76.047	74.457	76.051	75.901
Photographic equipment and supplies .....	72.637	65.128	65.107	60.142	57.776	56.477	52.972	55.292	55.688
Film and photographic supplies <sup>1 2</sup> .....	89.475	88.957	95.798	100.568	104.095	128.412	123.120	NA	NA
Photographic equipment <sup>1 2</sup> .....	33.844	29.258	28.774	26.206	24.736	23.233	21.729	22.631	22.877
Photographers and film processing <sup>1</sup> .....	111.306	112.976	117.366	117.674	119.636	122.229	124.360	124.945	123.804
Photographer fees <sup>1 2</sup> .....	120.763	118.872	124.788	124.739	126.977	128.388	129.775	128.427	127.135
Film processing <sup>1 2</sup> .....	105.993	109.581	113.184	113.484	115.099	119.462	122.366	123.314	121.692
Other recreational goods <sup>1</sup> .....	58.316	56.206	54.431	52.194	49.846	47.935	45.215	41.914	41.379
Toys .....	59.985	57.098	54.433	51.207	48.515	45.908	42.338	38.674	38.316
Toys, games, hobbies and playground equipment <sup>1 2</sup> .....	62.449	59.454	58.505	56.911	55.683	54.053	51.259	47.172	46.723
Sewing machines, fabric and supplies <sup>1</sup> .....	92.515	94.105	97.989	100.910	96.491	96.552	98.454	96.713	89.185
Music instruments and accessories <sup>1</sup> .....	97.671	96.452	95.271	95.987	97.431	99.802	98.885	100.430	100.904
Other recreation services <sup>1</sup> .....	144.023	145.282	146.309	149.746	151.385	152.622	156.831	160.069	163.456
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees <sup>1</sup> .....	122.918	123.325	125.494	125.963	127.923	128.377	129.040	133.083	133.960
Admissions .....	319.307	323.606	322.494	335.936	340.305	342.560	357.606	364.303	375.633

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								Apr. 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	177.536
Admission to sporting events <sup>1 2</sup>	174.389	175.814	174.767	185.548	189.859	195.071	204.856	210.057	220.854
Fees for lessons or instructions <sup>7</sup>	264.055	266.872	268.184	277.304	278.052	283.713	292.809	294.285	303.136
Recreational reading materials	221.333	220.181	221.146	226.532	233.323	238.568	243.123	244.969	243.004
Newspapers and magazines <sup>1</sup>	134.986	135.196	139.136	147.729	155.909	163.421	164.262	170.606	172.344
Recreational books <sup>1</sup>	106.493	105.098	102.471	100.332	100.051	99.132	102.841	99.481	96.152
Education and communication <sup>1</sup>	128.883	130.548	132.728	134.694	136.857	137.410	139.388	139.076	135.781
Education <sup>1</sup>	195.672	203.343	212.745	220.818	228.578	236.066	244.777	251.466	251.001
Educational books and supplies	496.580	513.904	540.742	578.816	607.855	635.884	664.102	700.386	688.560
Tuition, other school fees, and childcare	562.610	584.840	611.633	633.523	655.130	676.032	700.650	718.785	718.043
College tuition and fees	627.061	652.495	691.768	719.677	747.746	773.407	800.690	819.362	814.222
Elementary and high school tuition and fees	613.370	637.450	661.200	684.254	710.442	738.567	766.179	792.861	792.881
Child care and nursery school <sup>9</sup>	235.532	244.308	249.713	256.385	261.922	267.799	278.668	286.699	289.529
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	244.609
Communication <sup>1</sup>	84.809	83.913	82.990	82.496	82.344	80.681	80.227	78.135	74.834
Postage and delivery services <sup>1</sup>	143.156	146.000	152.285	158.134	167.946	174.356	174.496	175.035	180.677
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	289.841
Information and information processing <sup>1</sup>	81.728	80.730	79.599	78.975	78.607	76.846	76.393	74.321	70.974
Telephone services <sup>1</sup>	102.707	101.739	101.397	101.654	101.636	99.484	100.228	97.441	90.935
Wireless telephone services <sup>1</sup>	63.629	61.339	59.931	59.447	58.249	55.894	55.883	53.522	48.153
Land-line telephone services <sup>12</sup>	100.000	102.225	104.131	106.131	109.350	111.372	113.862	114.835	116.370
Information technology, hardware and services <sup>14</sup>	9.423	9.232	8.818	8.528	8.392	8.182	7.896	7.693	7.698
Personal computers and peripheral equipment <sup>3</sup>	77.960	73.559	64.348	58.764	54.869	49.089	45.997	43.377	42.896
Computer software and accessories <sup>1</sup>	48.930	43.791	43.187	40.079	37.237	36.807	36.369	32.375	32.243
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	77.616
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	20.657
Other goods and services	377.330	384.502	391.043	396.814	404.097	410.642	418.298	427.159	432.175
Tobacco and smoking products	783.794	827.680	847.063	862.945	890.438	916.707	949.439	983.271	1025.961
Cigarettes <sup>1</sup>	319.378	337.573	345.001	351.585	362.727	373.859	387.794	401.738	420.029
Tobacco products other than cigarettes <sup>1</sup>	210.845	219.980	229.262	232.482	240.420	243.854	247.490	255.680	258.239
Personal care	205.823	207.196	210.257	213.099	216.109	218.850	221.928	225.796	226.557
Personal care products	162.275	160.656	160.825	161.147	162.399	162.901	163.026	162.566	161.915
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	102.267
Cosmetics, perfume, bath, nail preparations and implements	183.917	182.363	185.648	185.555	186.989	188.856	189.053	188.833	187.727
Personal care services	228.343	230.159	232.302	236.460	240.709	244.345	250.213	255.036	256.648
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	156.597
Miscellaneous personal services	348.697	356.475	367.912	375.951	384.416	392.415	403.190	417.622	422.836
Legal services <sup>7</sup>	283.418	292.614	300.480	306.049	314.281	318.795	327.925	341.357	345.865
Funeral expenses <sup>7</sup>	278.644	284.595	291.088	297.379	305.028	308.825	316.127	321.925	324.773
Laundry and dry cleaning services <sup>1</sup>	140.340	143.423	145.339	148.520	150.331	153.625	158.222	162.291	164.202
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	187.217
Financial services <sup>7</sup>	262.572	264.654	283.390	290.867	298.333	308.869	317.151	334.625	340.512
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	156.539
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	236.228
Miscellaneous personal goods <sup>1</sup>	89.262	87.660	86.792	86.228	84.333	83.865	79.927	79.219	76.964
Stationery, stationery supplies, gift wrap <sup>2</sup>	157.926	156.653	157.573	157.618	155.801	155.753	151.121	153.788	150.041
Infants' equipment <sup>2 4</sup>	NA	95.827	92.346	88.974	87.757	87.101	83.978	77.976	76.973
<b>Special aggregate indexes</b>									
Commodities	172.572	176.015	183.345	185.204	185.620	181.926	178.016	178.700	182.041
Commodities less food and beverages	148.441	151.854	157.921	158.782	158.269	149.965	143.787	144.851	148.439
Nondurables less food and beverages	185.689	193.856	204.529	207.019	206.868	191.838	179.800	185.035	191.787
Nondurables less food, beverages, and apparel	231.169	245.458	259.668	262.409	261.666	238.493	219.395	228.046	235.616

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								Apr. 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	106.397
Services .....	259.055	262.074	267.737	273.694	280.102	287.129	294.263	303.272	306.142
Rent of shelter <sup>6</sup> .....	258.303	259.418	264.341	270.122	276.978	284.934	294.137	304.892	308.121
Transportation services .....	256.014	263.264	269.858	276.982	281.680	286.585	294.081	302.410	308.908
Other services .....	306.436	310.824	318.043	324.870	331.067	335.162	342.517	347.337	346.244
All items less food .....	215.703	218.921	224.805	228.709	232.314	233.079	234.758	240.513	243.708
All items less shelter .....	205.888	209.996	217.260	220.582	222.834	222.267	221.203	224.099	227.223
All items less medical care .....	207.860	210.712	216.875	220.408	223.631	224.921	226.213	230.494	233.531
Commodities less food .....	151.052	154.443	160.453	161.405	161.014	152.990	146.994	148.119	151.688
Nondurables less food .....	187.864	195.703	205.966	208.549	208.623	194.603	183.309	188.440	194.939
Nondurables less food and apparel .....	229.250	242.401	255.567	258.414	258.079	237.355	220.164	228.307	235.364
Nondurables .....	202.064	208.028	218.411	221.668	222.790	218.358	212.773	215.401	220.132
Apparel less footwear .....	112.993	111.887	117.890	119.237	120.472	116.574	115.521	114.878	121.069
Services less rent of shelter <sup>6</sup> .....	279.896	285.481	292.487	299.113	305.482	311.948	317.175	324.846	327.518
Services less medical care services .....	247.793	250.191	255.271	260.580	266.629	273.341	280.013	288.309	291.018
Energy .....	202.301	217.953	232.300	233.473	234.542	209.785	183.378	193.306	202.869
All items less energy .....	219.048	221.045	226.795	231.043	234.768	239.186	243.711	248.172	250.662
All items less food and energy .....	220.025	221.795	226.740	231.033	235.000	238.775	243.779	249.134	251.642
Commodities less food and energy commodities ..	143.383	142.830	145.929	146.387	146.277	145.127	144.522	143.668	145.665
Energy commodities .....	228.186	259.903	287.363	291.815	289.461	230.195	184.048	200.633	216.791
Services less energy services .....	266.237	269.572	275.643	282.400	289.001	296.021	304.699	314.190	316.971
Domestically produced farm food .....	218.813	223.186	236.613	240.239	241.358	251.370	250.262	244.411	246.842
Utilities and public transportation .....	199.834	201.759	205.245	207.478	211.039	213.925	212.126	214.037	215.176

<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								
	December								Apr. 2017
	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	1.3
Food and beverages .....	-4	1.5	4.5	1.8	1.1	3.3	.8	-1	1.0
Food .....	-5	1.5	4.7	1.8	1.1	3.4	.8	-2	1.0
Food at home .....	-2.4	1.7	6.0	1.3	.4	3.7	-.4	-2.0	1.0
Cereals and bakery products .....	-.8	-.2	6.1	.8	.5	.5	1.0	-.7	.2
Cereals and cereal products .....	-1.4	-.8	7.2	-.7	-.3	-.3	.8	-1.6	-.3
Flour and prepared flour mixes .....	-4.2	-1.4	12.0	2.3	-2.6	-1.9	-1.9	-1.9	2.7
Breakfast cereal .....	.1	-1.3	6.5	-.8	.2	1.3	.2	-1.5	-1.1
Rice, pasta, cornmeal .....	-2.9	.2	6.9	-1.5	-.6	-2.1	2.7	-1.6	-.1
Rice <sup>1 2</sup> .....	-8.8	2.2	5.6	.0	2.1	-2.8	-1.3	-2.2	-.9
Bakery products .....	-.5	.1	5.6	1.7	.9	.9	1.1	-.2	.4
Bread <sup>2</sup> .....	-3.5	1.1	6.7	1.5	.7	1.2	.6	-.9	.3
White bread <sup>1</sup> .....	-3.4	.8	5.8	2.3	-.4	.9	1.0	-.4	-.5
Bread other than white <sup>1</sup> .....	-3.7	2.1	9.3	-.2	2.0	.8	.2	-1.0	1.2
Fresh biscuits, rolls, muffins <sup>2</sup> .....	-2.6	2.0	6.4	1.3	.5	1.9	1.6	-.1	-.7
Cakes, cupcakes, and cookies .....	2.7	-.4	4.4	1.3	1.7	.6	2.3	.6	.1
Cookies <sup>1</sup> .....	4.3	-1.0	3.2	1.8	2.4	-.2	.4	.3	.1
Fresh cakes and cupcakes <sup>1</sup> .....	1.0	.4	5.8	1.5	.7	1.5	4.6	1.0	.0
Other bakery products .....	.7	-1.2	5.4	2.3	.7	.4	.3	-.3	1.3
Fresh sweetrolls, coffeecakes, doughnuts <sup>1</sup> .....	.5	.6	6.2	5.4	2.4	.6	-.7	1.5	-1.8
Crackers, bread, and cracker products <sup>1</sup> .....	1.1	-2.8	7.1	1.4	.3	1.0	.8	-1.3	1.7
Frozen and refrigerated bakery products, pies, tarts, turnovers <sup>1</sup> .....	2.4	-1.2	4.4	.3	1.1	-.5	.2	-.7	2.1
Meats, poultry, fish, and eggs .....	-3.8	5.5	7.9	1.5	2.9	9.2	-2.2	-5.4	.7
Meats, poultry, and fish .....	-3.6	5.4	8.0	1.5	2.8	9.1	-3.4	-2.8	.7
Meats .....	-5.2	7.2	9.4	.8	2.2	12.7	-3.8	-4.2	.8
Beef and veal .....	-4.7	6.1	11.5	4.6	1.7	18.7	-4.3	-5.6	1.3
Uncooked ground beef .....	-6.1	6.2	11.9	5.6	1.7	19.2	-5.3	-8.1	.9
Uncooked beef roasts <sup>2</sup> .....	-2.5	4.9	13.0	3.2	3.1	20.6	-7.1	-4.9	3.2
Uncooked beef steaks <sup>2</sup> .....	-5.1	5.4	11.0	4.1	1.1	16.0	-2.2	-4.2	1.9
Uncooked other beef and veal <sup>2</sup> .....	-.8	10.8	8.7	4.2	2.2	24.0	-3.5	-.8	-1.8
Pork .....	-7.8	11.2	8.1	-3.3	4.5	8.2	-7.1	-4.2	2.7
Bacon, breakfast sausage, and related products <sup>2</sup> .....	-5.2	12.0	8.2	-2.4	8.2	2.4	-3.7	-3.8	6.8
Bacon and related products <sup>1</sup> .....	-3.7	13.7	12.4	-1.8	9.6	-1.0	-.5	-4.1	9.4
Breakfast sausage and related products <sup>1 2</sup> .....	-5.5	8.4	5.7	-4.1	7.4	7.3	-8.0	-2.8	3.8
Ham .....	-8.5	11.3	5.7	-2.3	2.1	13.1	-10.5	-5.0	1.5
Ham, excluding canned <sup>1</sup> .....	-8.8	11.4	5.9	-2.8	1.9	14.4	-11.9	-5.5	1.6
Pork chops .....	-8.0	7.6	8.6	-3.7	3.1	10.1	-7.2	-6.6	-.7
Other pork including roasts and picnics <sup>2</sup> .....	-11.0	12.8	9.7	-5.4	1.9	12.5	-9.5	-2.4	-1.3
Other meats .....	-2.4	3.9	6.7	-1.2	.2	7.4	1.8	-1.8	-2.3
Frankfurters <sup>1</sup> .....	-5.0	7.5	8.0	-1.2	-1.8	12.1	4.6	-4.6	-3.3
Lunchmeats <sup>1 2</sup> .....	-.5	1.6	5.3	-.5	1.0	5.8	2.4	-1.7	-1.7
Lamb and organ meats <sup>1</sup> .....	1.7	16.2	9.5	-7.8	-.3	8.8	-1.2	.1	-5.3
Lamb and mutton <sup>1 2</sup> .....	-.8	15.9	20.1	-16.5	-5.4	3.2	-1.8	-2.9	-5.2
Poultry .....	-1.5	1.3	4.8	5.7	3.0	1.6	-2.2	-1.7	1.0
Chicken <sup>2</sup> .....	-2.1	1.4	2.9	6.0	3.5	2.1	-3.1	-1.7	.8
Fresh whole chicken <sup>1</sup> .....	-4.4	5.0	4.0	3.6	5.3	3.0	-3.6	1.0	-3.5
Fresh and frozen chicken parts <sup>1</sup> .....	-.4	-.1	2.3	7.1	2.1	1.6	-3.2	-2.8	2.2
Other poultry including turkey <sup>2</sup> .....	1.2	.9	12.4	4.6	1.0	-.5	2.0	-1.8	1.8
Fish and seafood .....	.0	4.2	6.8	-.1	4.6	4.3	-3.4	1.5	-.1
Fresh fish and seafood <sup>2</sup> .....	-1.4	7.8	5.9	-1.5	6.4	5.6	-3.5	3.7	.9
Processed fish and seafood <sup>2</sup> .....	1.5	.4	7.9	1.4	2.7	3.0	-3.3	-.9	-1.3
Shelf stable fish and seafood <sup>1</sup> .....	3.4	-.9	6.7	6.9	-.6	1.3	1.3	-1.3	-3.4
Frozen fish and seafood <sup>1</sup> .....	2.1	2.7	8.3	-2.2	6.4	5.2	-7.2	-.5	.7
Eggs .....	-6.6	6.1	6.4	1.1	5.8	10.7	14.8	-33.8	.6
Dairy and related products .....	-7.6	3.7	8.1	.5	-.5	5.3	-3.9	-1.3	.0
Milk <sup>2</sup> .....	-10.6	5.1	9.2	1.9	.1	4.3	-7.9	-1.6	-2.8
Fresh whole milk <sup>1</sup> .....	-12.8	5.6	9.5	2.9	-.2	5.2	-9.0	-1.2	-2.7
Fresh milk other than whole <sup>1 2</sup> .....	-8.4	4.7	9.0	1.0	.3	4.1	-7.2	-2.0	-2.9
Cheese and related products .....	-9.3	4.3	7.8	.1	-1.0	8.2	-3.7	-2.8	1.7
Ice cream and related products .....	-2.1	2.6	9.0	-1.3	.6	3.5	-.9	.8	-.9
Other dairy and related products <sup>2</sup> .....	-3.8	1.4	6.0	.1	-1.5	3.7	-.6	-.3	1.3
Fruits and vegetables .....	-3.0	1.4	2.3	1.8	-.1	3.2	.6	-2.4	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								Apr. 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	1.5
Apples .....	-9.9	3.8	7.1	13.3	-6.1	-2.3	5.7	.9	-5
Bananas .....	-8.4	1.9	3.6	.0	-1.1	-7	.6	-1.4	-6
Citrus fruits <sup>2</sup> .....	.1	9.1	-3.8	3.2	2.8	5.4	1.5	2.0	3.4
Oranges, including tangerines <sup>1</sup> .....	4.3	4.5	.2	3.3	4.6	3.7	2.4	.5	2.4
Other fresh fruits <sup>2</sup> .....	-1.3	1.3	-3.0	5.7	-2.9	6.2	-5	-3.8	1.9
Fresh vegetables .....	-4.0	1.2	2.4	-1.2	1.7	4.6	.4	-5.0	3.8
Potatoes .....	-16.9	5.4	7.4	-7.4	7.2	-1.8	-1	5.2	3.1
Lettuce .....	9.8	-7.4	.0	-3.2	2.0	4.4	8.6	-16.9	16.8
Tomatoes .....	3.2	-10.5	1.3	4.8	-.2	16.5	-10.3	-4.7	-2.6
Other fresh vegetables .....	-5.5	6.9	1.9	-.7	.6	2.3	2.6	-4.6	3.0
Processed fruits and vegetables <sup>2</sup> .....	-3	-1.0	7.0	.1	.3	.4	-.2	.1	.5
Canned fruits and vegetables <sup>2</sup> .....	1.0	-1.7	5.7	.5	2.2	-.2	-5	.4	-.1
Canned fruits <sup>1 2</sup> .....	.6	-2.6	8.3	1.6	1.2	.5	1.6	.9	1.1
Canned vegetables <sup>1 2</sup> .....	1.6	-1.4	4.9	-.5	2.8	.0	-2.0	.5	-.7
Frozen fruits and vegetables <sup>2</sup> .....	-3.3	.2	9.8	-1.4	-2.4	1.5	-.4	.6	2.4
Frozen vegetables <sup>1</sup> .....	-3.5	.0	9.1	-2.2	-2.2	.9	-.8	1.1	2.4
Other processed fruits and vegetables including dried <sup>2</sup> .....	.5	-.7	6.0	1.6	.0	.2	1.1	-1.7	-.5
Dried beans, peas, and lentils <sup>1 2</sup> .....	.1	-2.5	13.8	1.1	-1.0	4.6	-.2	-3.7	-.2
Nonalcoholic beverages and beverage materials .....	-9	-1.2	5.8	-.2	-1.4	.7	.3	-.9	1.4
Juices and nonalcoholic drinks <sup>2</sup> .....	-1.2	-1.9	4.3	.7	-.5	1	.7	-.5	1.1
Carbonated drinks .....	.5	-1.5	6.3	.0	-2.2	1.4	.3	.2	2.4
Frozen noncarbonated juices and drinks <sup>2</sup> .....	.8	-.3	13.1	-1.0	2.9	2.3	.3	.9	.8
Nonfrozen noncarbonated juices and drinks <sup>2</sup> .....	-3.0	-2.2	2.5	1.2	.5	-1.0	1.0	-.9	.2
Beverage materials including coffee and tea <sup>2</sup> .....	-.4	.8	10.5	-2.7	-4.3	2.6	-.7	-2.0	2.4
Coffee .....	-2.8	2.5	19.3	-4.3	-7.6	3.6	-1.5	-3.1	4.0
Roasted coffee <sup>1</sup> .....	-2.1	3.4	20.9	-4.5	-9.0	4.2	-.3	-3.4	4.0
Instant and freeze dried coffee <sup>1</sup> .....	-5.0	1.1	10.1	-3.9	-1.5	.2	-4.7	-2.0	4.4
Other beverage materials including tea <sup>2</sup> .....	.9	-.7	2.2	-.1	.6	1.0	.5	-.1	-.4
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	.0
Sugar and artificial sweeteners .....	3.8	6.8	3.9	-1.3	-9.2	.2	3.1	-2.5	2.2
Candy and chewing gum <sup>2</sup> .....	2.8	1.3	3.1	1.5	-.6	1.8	2.9	-.6	-.9
Other sweets <sup>2</sup> .....	1.8	.9	6.2	2.3	-2.0	-.2	1.2	.7	1.3
Fats and oils .....	-4.5	1.6	13.5	1.7	-2.4	1.0	-.6	-1.8	1.7
Butter and margarine <sup>2</sup> .....	-7.7	9.3	11.1	-.5	-.6	11.6	.3	-3.7	3.4
Butter <sup>1</sup> .....	-11.5	21.9	1.9	-2.6	.9	22.5	-.5	-6.3	4.4
Margarine <sup>1</sup> .....	-4.8	1.2	20.3	1.6	-2.5	2.6	1.7	.4	2.9
Salad dressing <sup>2</sup> .....	.6	1.8	7.9	.2	-1.7	-4.3	1.6	-2.1	-1.5
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	2.4
Peanut butter <sup>1 2</sup> .....	-1.0	-4.1	27.2	13.8	-7.5	-3.6	-3.7	-1.4	.3
Other foods .....	.0	-.5	4.5	2.2	.2	1.7	1.0	.0	1.3
Soups .....	-2.2	-1.5	2.5	.4	.0	-.6	1.5	4.2	3.3
Frozen and freeze dried prepared foods .....	-.8	-1.3	3.0	.2	-1.0	1.9	-.3	-.6	-.1
Snacks .....	1.5	.3	7.4	3.7	.9	1.8	1.9	-.9	2.0
Spices, seasonings, condiments, sauces .....	2.0	-1.0	5.1	2.6	.2	2.2	1.4	1.0	2.8
Salt and other seasonings and spices <sup>1 2</sup> .....	3.2	-.3	9.6	.8	.7	4.8	2.7	2.8	2.5
Olives, pickles, relishes <sup>1 2</sup> .....	-1.4	-2.6	.4	6.5	-1.8	.2	2.5	-4.5	2.9
Sauces and gravies <sup>1 2</sup> .....	3.6	-.6	2.9	3.1	.4	1.7	1.2	-.1	1.2
Other condiments <sup>1</sup> .....	-2.0	7.7	10.2	2.0	-2.8	1.8	2.8	-1.7	6.1
Baby food <sup>2</sup> .....	-1.2	-.9	7.3	2.6	.1	2.1	-.5	1.6	1.1
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	-.3
Food away from home .....	1.9	1.3	2.9	2.5	2.1	3.0	2.6	2.3	1.0
Full service meals and snacks <sup>2</sup> .....	1.8	1.3	2.9	2.4	2.1	3.1	2.3	2.4	.9
Limited service meals and snacks <sup>2</sup> .....	1.8	1.0	3.1	2.6	2.0	3.2	2.5	2.4	1.2
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	.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								
	December								Apr. 2017
	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	0.4
Alcoholic beverages .....	1.9	1.0	1.4	1.9	1.8	1.3	.5	1.4	.9
Alcoholic beverages at home .....	1.5	.1	.3	1.1	1.5	.7	-.1	.8	1.1
Beer, ale, and other malt beverages at home .....	2.6	1.2	1.4	1.6	2.3	.7	1.1	1.9	.9
Distilled spirits at home .....	1.8	-.5	.1	.2	1.6	.9	-.4	.3	.6
Whiskey at home <sup>1</sup> .....	2.6	-1.3	3.2	.0	2.6	1.5	.0	-.4	1.7
Distilled spirits, excluding whiskey, at home <sup>1</sup> .....	2.1	.1	-1.0	.5	1.1	.8	-.7	1.2	-.1
Wine at home .....	.0	-1.2	-1.2	.8	.5	.6	-1.2	-.3	1.4
Alcoholic beverages away from home .....	2.4	2.3	3.0	3.0	2.3	2.2	1.4	2.3	.5
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	1.0
Wine away from home <sup>1 2</sup> .....	2.5	1.6	1.3	3.2	2.4	2.0	.8	2.2	.2
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	.3
Housing .....	-.3	.3	1.9	1.7	2.2	2.5	2.1	3.0	1.1
Shelter .....	.3	.4	1.9	2.2	2.5	2.9	3.2	3.6	1.1
Rent of primary residence <sup>5</sup> .....	.7	.8	2.5	2.7	2.9	3.4	3.7	4.0	.9
Lodging away from home <sup>2</sup> .....	-5.0	2.5	2.0	.7	1.2	6.3	1.9	3.3	11.3
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	.0
Other lodging away from home including hotels and motels .....	-5.7	2.0	1.5	-.2	.6	7.3	1.6	3.3	13.2
Owners' equivalent rent of residences <sup>5 6</sup> .....	.7	.3	1.8	2.1	2.5	2.6	3.1	3.6	.8
Owners' equivalent rent of primary residence <sup>5 6</sup> .....	.7	.3	1.8	2.1	2.5	2.6	3.1	3.6	.8
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	1.9
Household energy .....	-4.9	.8	1.8	-1.1	2.4	2.5	-5.4	2.5	2.0
Fuel oil and other fuels .....	2.5	13.5	14.3	-1.4	2.9	-13.7	-23.2	7.9	2.8
Fuel oil .....	6.5	16.5	18.0	3.6	-1.8	-19.1	-31.4	12.7	2.0
Propane, kerosene, and firewood <sup>7</sup> .....	-4.2	7.9	6.8	-11.7	14.0	-4.6	-11.6	2.8	3.7
Energy services <sup>5</sup> .....	-5.4	-.1	.8	-1.1	2.4	3.7	-4.3	2.2	2.0
Electricity <sup>5</sup> .....	-.5	.7	2.2	-.5	3.2	3.1	-1.2	.7	1.7
Utility (piped) gas service <sup>5</sup> .....	-18.1	-2.8	-3.7	-2.9	-.1	5.8	-14.9	7.8	2.8
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	1.5
Water and sewerage maintenance <sup>5</sup> .....	6.9	6.8	5.3	6.7	3.8	5.6	4.3	3.9	1.8
Garbage and trash collection <sup>8</sup> .....	2.2	2.3	2.8	2.9	2.9	1.4	2.1	1.8	.5
Household furnishings and operations .....	-1.1	-2.5	1.0	.0	-1.4	-.9	-.1	-1.1	.5
Window and floor coverings and other linens <sup>2</sup> .....	-3.2	-7.0	.3	-3.9	-3.6	-3.6	-.5	-5.1	2.5
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	-1.7
Other linens <sup>2</sup> .....	-1.5	-7.4	-.3	-6.3	-5.0	-5.2	.3	-9.6	5.4
Furniture and bedding .....	.0	-4.5	2.0	-.4	-2.3	-1.6	-.8	-2.8	.4
Bedroom furniture .....	-2.4	-1.7	2.2	-2.9	-.9	-2.4	.4	-3.6	.4
Living room, kitchen, and dining room furniture <sup>2</sup> .....	1.9	-3.6	1.9	.1	-.7	-1.9	-2.3	-.6	.1
Other furniture <sup>2</sup> .....	-.8	-11.4	2.0	2.9	-8.7	.8	.9	-7.2	1.3
Infants' furniture <sup>1 4</sup> .....	-	-	-	-	-	-	-	-	-4.7
Appliances <sup>2</sup> .....	-2.6	-4.1	1.5	1.9	-3.8	-5.2	-3.4	-4.4	2.4
Major appliances <sup>2</sup> .....	-2.9	-4.7	3.2	3.9	-5.8	-6.9	-4.1	-5.9	.9
Laundry equipment <sup>1</sup> .....	-3.3	-6.1	4.0	7.8	-9.1	-7.4	-4.3	-4.9	.8
Other appliances <sup>2</sup> .....	-2.1	-3.2	-1.0	-.8	-.9	-3.1	-2.6	-3.7	3.1
Other household equipment and furnishings <sup>2</sup> .....	-3.5	-4.7	-3.9	-2.4	-4.5	-3.9	-2.5	-3.7	-.4
Clocks, lamps, and decorator items .....	-5.1	-6.8	-6.7	-3.7	-7.1	-5.8	-4.5	-5.2	-3.2
Indoor plants and flowers <sup>9</sup> .....	-2.9	-1.0	1.3	-.5	-.7	1.9	1.7	-1.1	1.1
Dishes and flatware <sup>2</sup> .....	-2.3	-7.6	-6.6	-3.5	-3.2	-6.7	3.3	-7.2	7.9
Nonelectric cookware and tableware <sup>2</sup> .....	.3	.7	.6	.1	-2.2	-3.7	-5.0	.1	.9
Tools, hardware, outdoor equipment and supplies <sup>2</sup> .....	-1.5	-2.1	.7	.3	-.7	.1	-.8	-.4	.3
Tools, hardware and supplies <sup>2</sup> .....	-2.5	-.9	2.6	1.0	.4	.8	-2.5	-1.1	.6
Outdoor equipment and supplies <sup>2</sup> .....	-1.1	-2.7	.0	-.1	-1.1	-.3	.0	.0	.1
Housekeeping supplies .....	.3	.2	3.2	.4	-1.0	-.8	.0	-.7	.4
Household cleaning products <sup>2</sup> .....	1.4	-1.6	3.2	-.8	-2.3	-.9	.0	.3	.3
Household paper products <sup>2</sup> .....	.7	3.3	2.7	2.3	.6	-.7	.5	-.3	.3
Miscellaneous household products <sup>2</sup> .....	-1.4	.0	3.6	.2	-.7	-.7	-.3	-2.1	.7
Household operations <sup>2</sup> .....	-.3	.3	1.4	2.2	2.0	2.8	3.4	2.9	.3
Domestic services <sup>2</sup> .....	.4	1.0	.1	1.7	3.2	1.2	.8	1.1	1.2
Gardening and lawn care services <sup>2</sup> .....	-	-.6	1.5	1.9	.9	4.4	2.5	2.6	.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								
	December								Apr. 2017
	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	-3.7
Repair of household items <sup>2</sup> .....	3.3	-	-	4.3	3.5	4.0	2.3	5.0	1.5
Apparel .....	1.9	-1.1	4.6	1.8	.6	-2.0	-9	-1	4.7
Men's and boys' apparel .....	-1	-8	5.7	2.2	.9	-3.0	1.2	-2.9	2.6
Men's apparel .....	.5	-7	5.6	1.2	.7	-3.0	1.1	-3.2	3.4
Men's suits, sport coats, and outerwear .....	-2.0	.0	.0	-1.2	2.5	-7.1	-4.0	.4	2.8
Men's furnishings .....	1.6	1.2	6.9	4.3	1.7	-2.4	2.8	-6.4	4.8
Men's shirts and sweaters <sup>2</sup> .....	1.8	-3.6	7.5	-1.0	.0	-4.5	.3	-.8	.9
Men's pants and shorts .....	-.4	.8	5.9	2.5	-.9	1.1	3.6	-4.1	4.8
Boys' apparel .....	-2.3	-1.4	6.4	6.1	1.6	-2.7	1.3	-1.8	-.3
Women's and girls' apparel .....	2.7	-2.4	4.9	1.0	1.8	-3.6	-2.2	.3	7.1
Women's apparel .....	2.9	-2.1	4.0	1.1	3.2	-3.5	-2.2	.3	7.8
Women's outerwear .....	4.8	-1.6	4.2	3.1	6.9	3.6	-6.2	-4.8	7.0
Women's dresses .....	1.3	-5.3	3.9	2.2	7.1	1.6	-9.5	3.9	13.5
Women's suits and separates <sup>2</sup> .....	1.6	-3.6	1.6	1.9	2.4	-8.2	-1.5	-.1	8.5
Women's underwear, nightwear, sportswear and accessories <sup>2</sup> .....	5.4	1.7	8.3	-1.0	1.9	-.3	1.0	.5	4.5
Girls' apparel .....	1.6	-3.6	9.3	.3	-5.1	-4.0	-2.4	.5	3.6
Footwear .....	3.5	-1.5	1.3	4.4	-1.0	2.8	-1.0	1.4	2.2
Men's footwear .....	1.7	-.8	2.7	4.0	-.6	1.8	-1.4	1.3	3.7
Boys' and girls' footwear .....	1.6	.6	1.6	3.3	1.8	6.1	-2.6	2.6	1.5
Women's footwear .....	5.8	-2.9	.1	5.3	-2.6	1.7	.1	.7	1.5
Infants' and toddlers' apparel .....	.1	-.1	4.9	1.4	-1.7	.4	.1	-2.5	.2
Jewelry and watches <sup>7</sup> .....	1.9	5.4	7.0	-.9	-.3	-4.3	-.7	4.6	9.1
Watches <sup>7</sup> .....	-2.7	-.7	1.3	4.6	.6	-1.0	.8	2.5	10.5
Jewelry <sup>7</sup> .....	2.6	6.5	7.8	-2.9	-.7	-5.1	-1.0	5.8	8.4
Transportation .....	14.4	5.3	5.2	1.6	.5	-6.2	-4.1	2.5	3.1
Private transportation .....	15.3	5.3	5.3	1.5	.5	-6.4	-4.4	2.8	2.9
New and used motor vehicles <sup>2</sup> .....	5.5	.6	2.8	-.1	.7	-.9	.1	-1.0	1.3
New vehicles .....	4.9	-.2	3.2	1.6	.4	.5	.2	.3	.8
New cars and trucks <sup>1 2</sup> .....	4.9	-.2	3.2	1.6	.4	.6	.2	.3	.8
New cars <sup>1</sup> .....	3.6	-1.1	4.0	1.1	-.6	-.1	-.4	-.2	.8
New trucks <sup>1 8</sup> .....	6.6	1.0	2.3	2.1	1.4	1.3	.7	.6	.8
Used cars and trucks .....	9.2	3.7	4.0	-2.0	2.0	-4.2	.4	-3.5	2.3
Leased cars and trucks <sup>10</sup> .....	.0	-4.3	-2.9	-4.0	-3.2	-.1	.3	-2.8	1.7
Car and truck rental <sup>2</sup> .....	6.3	-.7	-.5	.9	1.0	.0	-8.5	10.5	-4.7
Motor fuel .....	50.7	13.9	10.3	1.7	-1.0	-20.8	-19.9	9.1	8.4
Gasoline (all types) .....	53.5	13.8	9.9	1.7	-1.0	-21.0	-19.7	9.1	8.4
Gasoline, unleaded regular <sup>1</sup> .....	55.2	14.1	10.0	1.6	-1.2	-21.6	-20.6	9.5	8.5
Gasoline, unleaded midgrade <sup>1 11</sup> .....	50.9	13.4	9.9	1.8	-.8	-19.6	-17.0	9.1	7.8
Gasoline, unleaded premium <sup>1</sup> .....	47.5	12.8	9.9	2.3	-.1	-18.3	-14.5	7.1	7.8
Other motor fuels <sup>2</sup> .....	9.2	15.7	19.3	1.6	-2.1	-11.9	-30.4	4.7	4.1
Motor vehicle parts and equipment .....	1.3	3.3	5.9	.9	-2.1	-.7	-.3	-1.0	.8
Tires .....	1.3	4.1	6.5	.2	-3.7	-1.9	-.6	-1.9	1.3
Vehicle accessories other than tires <sup>2</sup> .....	1.3	1.9	5.0	2.3	1.4	1.7	.3	.3	.1
Vehicle parts and equipment other than tires <sup>1</sup> .....	1.8	.7	3.0	2.5	1.6	1.5	.7	.1	.2
Motor oil, coolant, and fluids <sup>1</sup> .....	-1.9	6.4	13.9	2.8	-.2	2.4	-.7	1.2	-.1
Motor vehicle maintenance and repair .....	2.5	1.9	2.2	1.3	1.6	2.1	1.6	1.8	.8
Motor vehicle body work .....	2.3	2.5	1.8	2.3	2.1	2.1	1.5	2.9	1.0
Motor vehicle maintenance and servicing .....	2.3	.9	2.3	1.9	1.0	2.2	.8	1.5	.8
Motor vehicle repair <sup>2</sup> .....	2.7	2.7	2.2	.7	2.1	2.0	2.4	2.2	.6
Motor vehicle insurance .....	4.7	4.4	3.4	4.7	3.3	4.7	5.7	7.0	1.7
Motor vehicle fees <sup>2</sup> .....	10.9	1.4	1.9	2.2	1.6	.3	2.4	1.9	.4
State motor vehicle registration and license fees <sup>2 5</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	-.4
Parking fees and tolls <sup>1 2</sup> .....	6.4	1.4	3.8	8.4	2.8	2.7	2.1	3.2	.5
Automobile service clubs <sup>1 2</sup> .....	1.5	1.2	1.7	2.3	.3	-.4	.6	-2.1	-5.8
Public transportation .....	3.2	4.9	3.8	2.4	-.1	-2.9	-1.0	-2.3	6.4
Airline fares .....	4.3	5.8	4.5	2.1	-1.4	-4.7	-3.0	-4.7	10.8
Other intercity transportation .....	-4.1	3.0	-.5	1.3	.8	-.7	2.2	1.9	-1.2

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								
	December								Apr. 2017
	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	-	-	-	-	-	3.0
Intercity train fare <sup>1 3</sup> .....	-2.3	8.9	-6.7	9.4	-3.9	3.8	-3.7	6.5	-5.3
Ship fare <sup>1 2</sup> .....	-3.5	-3.3	1.1	-3.1	1.7	-1.9	6.2	2.7	.8
Intracity transportation .....	5.0	3.1	4.3	3.8	3.4	1.1	2.5	.9	1.5
Intracity mass transit <sup>1 12</sup> .....	-	4.5	4.5	3.1	3.9	1.1	2.8	.9	1.7
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	.4
Medicinal drugs <sup>12</sup> .....	-	3.1	3.4	1.6	.4	5.0	1.7	4.8	.4
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	1.0
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	-1.2
Dental services <sup>5</sup> .....	3.2	2.7	2.2	2.8	2.8	1.8	2.8	2.7	.8
Eyeglasses and eye care <sup>7</sup> .....	1.7	.3	.7	.3	1.2	2.6	-6	1.4	.2
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	2.9
Hospital services <sup>5 13</sup> .....	7.7	7.6	5.8	4.9	4.2	4.9	4.2	4.4	3.1
Inpatient hospital services <sup>1 5 13</sup> .....	7.7	9.2	6.2	4.2	4.4	5.5	4.2	4.9	2.4
Outpatient hospital services <sup>1 5 7</sup> .....	8.2	5.1	5.0	5.5	3.8	4.5	3.4	3.3	3.5
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	1.6
Care of invalids and elderly at home <sup>4</sup> .....	1.6	1.5	1.9	.9	.3	1.8	1.8	1.5	-9
Health insurance <sup>4</sup> .....	-3.0	-4.0	6.1	9.9	.9	-5	3.8	5.6	.4
Recreation <sup>2</sup> .....	-4	-8	1.0	.8	.4	.0	.7	.8	1.8
Video and audio <sup>2</sup> .....	-1.7	-2.7	1.1	.3	.5	-3	.5	1.5	3.6
Televisions .....	-27.4	-19.1	-17.1	-17.5	-13.9	-16.7	-13.8	-24.5	3.2
Cable and satellite television and radio service <sup>8</sup> .....	2.3	.3	3.8	3.6	2.7	2.2	1.8	4.7	3.9
Other video equipment <sup>2</sup> .....	-10.0	-13.5	-10.9	-12.0	-7.1	-8	-4.0	-3.0	1.1
Video discs and other media, including rental of video and audio <sup>2</sup> .....	-3.3	-2.7	7.1	-3.4	-5.3	-3.0	3.5	-3.2	1.7
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	2.9
Rental of video or audio discs and other media <sup>1 2</sup> .....	-7	1.3	15.0	-5	-6	1.4	2.8	3.7	.1
Audio equipment .....	-4.8	-4.0	-6.2	-6.3	-3.8	-7.3	-2.3	-6.4	.2
Audio discs, tapes and other media <sup>2</sup> .....	-9.0	-3.0	-3.1	-9	2.4	-3.6	.0	-4.8	8.4
Pets, pet products and services <sup>2</sup> .....	1.8	1.2	3.6	1.6	1.3	1.2	.4	1.3	.4
Pets and pet products .....	.9	-7	2.9	1.0	.3	.3	-1.8	.7	-3
Pet food <sup>1 2</sup> .....	1.0	-1	3.6	2.9	1.1	.4	-1.5	-1	-6
Purchase of pets, pet supplies, accessories <sup>1 2</sup> .....	.6	-2.4	2.2	-2.4	-.7	.4	-2.4	1.5	-1
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	.5
Veterinarian services <sup>1 2</sup> .....	3.9	4.8	4.6	2.4	3.2	2.9	4.6	2.3	1.5
Sporting goods .....	-1.1	-5	.0	1.0	-1.5	-2.2	-9	-1.4	-4
Sports vehicles including bicycles .....	-2	2.1	3.7	1.6	-.6	-1.1	-1.0	1.1	-1.4
Sports equipment .....	-2.3	-3.5	-4.5	.4	-2.5	-3.1	-.8	-4.2	.9
Photography <sup>2</sup> .....	.5	-3.5	2.3	-3.6	-.9	.0	-2.1	2.1	-2
Photographic equipment and supplies .....	-2.2	-10.3	.0	-7.6	-3.9	-2.2	-6.2	4.4	.7
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	1.1
Photographers and film processing <sup>2</sup> .....	2.7	1.5	3.9	.3	1.7	2.2	1.7	.5	-.9
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	-1.3
Other recreational goods <sup>2</sup> .....	-3.2	-3.6	-3.2	-4.1	-4.5	-3.8	-5.7	-7.3	-1.3
Toys .....	-6.2	-4.8	-4.7	-5.9	-5.3	-5.4	-7.8	-8.7	-.9
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	-1.0
Sewing machines, fabric and supplies <sup>2</sup> .....	4.6	1.7	4.1	3.0	-4.4	.1	2.0	-1.8	-7.8
Music instruments and accessories <sup>2</sup> .....	1.0	-1.2	-1.2	.8	1.5	2.4	-.9	1.6	.5
Other recreation services <sup>2</sup> .....	.2	.9	.7	2.3	1.1	.8	2.8	2.1	2.1
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	.7
Admissions .....	.9	1.3	-.3	4.2	1.3	.7	4.4	1.9	3.1

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								
	December								Apr. 2017
	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	0.7
Admission to sporting events <sup>1 2</sup> .....	1.0	.8	-6	6.2	2.3	2.7	5.0	2.5	5.1
Fees for lessons or instructions <sup>7</sup> .....	2.7	1.1	.5	3.4	.3	2.0	3.2	.5	3.0
Recreational reading materials .....	2.8	-5	.4	2.4	3.0	2.2	1.9	.8	-8
Newspapers and magazines <sup>2</sup> .....	4.9	-2	2.9	6.2	5.5	4.8	.5	3.9	1.0
Recreational books <sup>2</sup> .....	.2	-1.3	-2.5	-2.1	-3	-9	3.7	-3.3	-3.3
Education and communication <sup>2</sup> .....	2.4	1.3	1.7	1.5	1.6	.4	1.4	-.2	-2.4
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	-1.7
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	.0
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	2.1
Communication <sup>2</sup> .....	.1	-1.1	-1.1	-.6	-.2	-2.0	-.6	-2.6	-4.2
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	-4.5
Telephone services <sup>2</sup> .....	1.0	-.9	-.3	.3	.0	-2.1	.7	-2.8	-6.7
Wireless telephone services <sup>2</sup> .....	-1.1	-3.6	-2.3	-.8	-2.0	-4.0	.0	-4.2	-10.0
Land-line telephone services <sup>12</sup> .....	-.2	2.2	1.9	1.9	3.0	1.8	2.2	.9	1.3
Information technology, hardware and services <sup>14</sup> .....	-4.9	-2.0	-4.5	-3.3	-1.6	-2.5	-3.5	-2.6	.1
Personal computers and peripheral equipment <sup>3</sup> .....	-11.9	-5.6	-12.5	-8.7	-6.6	-10.5	-6.3	-5.7	-1.1
Computer software and accessories <sup>2</sup> .....	-2.5	-10.5	-1.4	-7.2	-7.1	-1.2	-1.2	-11.0	-.4
Internet services and electronic information providers <sup>2</sup> .....	-.3	1.0	-.5	-.3	1.5	1.6	-1.5	.1	.7
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	-.9
Other goods and services .....	8.0	1.9	1.7	1.5	1.8	1.6	1.9	2.1	1.2
Tobacco and smoking products .....	30.1	5.6	2.3	1.9	3.2	3.0	3.6	3.6	4.3
Cigarettes <sup>2</sup> .....	30.5	5.7	2.2	1.9	3.2	3.1	3.7	3.6	4.6
Tobacco products other than cigarettes <sup>2</sup> .....	22.1	4.3	4.2	1.4	3.4	1.4	1.5	3.3	1.0
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	-.4
Hair, dental, shaving, and miscellaneous personal care products <sup>2</sup> .....	-.1	-1.1	-1.6	.4	.8	-.3	.0	-.4	-.2
Cosmetics, perfume, bath, nail preparations and implements .....	1.2	-.8	1.8	-.1	.8	1.0	.1	-.1	-.6
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	1.3
Funeral expenses <sup>7</sup> .....	3.1	2.1	2.3	2.2	2.6	1.2	2.4	1.8	.9
Laundry and dry cleaning services <sup>2</sup> .....	2.3	2.2	1.3	2.2	1.2	2.2	3.0	2.6	1.2
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	.4
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	3.0
Miscellaneous personal goods <sup>2</sup> .....	.6	-1.8	-1.0	-.6	-2.2	-.6	-4.7	-.9	-2.8
Stationery, stationery supplies, gift wrap <sup>1</sup> .....	1.7	-.8	.6	.0	-1.2	.0	-3.0	1.8	-2.4
Infants' equipment <sup>1 4</sup> .....	-	-	-3.6	-3.7	-1.4	-.7	-3.6	-7.1	-1.3
<b>Special aggregate indexes</b>									
Commodities .....	5.5	2.0	4.2	1.0	.2	-2.0	-2.1	.4	1.9
Commodities less food and beverages .....	9.4	2.3	4.0	.5	-.3	-5.2	-4.1	.7	2.5
Nondurables less food and beverages .....	14.8	4.4	5.5	1.2	-.1	-7.3	-6.3	2.9	3.6
Nondurables less food, beverages, and apparel .....	19.8	6.2	5.8	1.1	-.3	-8.9	-8.0	3.9	3.3

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								
	December								Apr. 2017
	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	0.9
Services .....	.9	1.2	2.2	2.2	2.3	2.5	2.5	3.1	.9
Rent of shelter <sup>6</sup> .....	.3	.4	1.9	2.2	2.5	2.9	3.2	3.7	1.1
Transportation services .....	3.9	2.8	2.5	2.6	1.7	1.7	2.6	2.8	2.1
Other services .....	2.1	1.4	2.3	2.1	1.9	1.2	2.2	1.4	-3
All items less food .....	3.3	1.5	2.7	1.7	1.6	.3	.7	2.5	1.3
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	1.3
Commodities less food .....	9.0	2.2	3.9	.6	-2	-5.0	-3.9	.8	2.4
Nondurables less food .....	13.8	4.2	5.2	1.3	.0	-6.7	-5.8	2.8	3.4
Nondurables less food and apparel .....	17.9	5.7	5.4	1.1	-1	-8.0	-7.2	3.7	3.1
Nondurables .....	6.6	3.0	5.0	1.5	.5	-2.0	-2.6	1.2	2.2
Apparel less footwear .....	1.6	-1.0	5.4	1.1	1.0	-3.2	-9	-6	5.4
Services less rent of shelter <sup>6</sup> .....	1.6	2.0	2.5	2.3	2.1	2.1	1.7	2.4	.8
Services less medical care services .....	.7	1.0	2.0	2.1	2.3	2.5	2.4	3.0	.9
Energy .....	18.2	7.7	6.6	.5	.5	-10.6	-12.6	5.4	4.9
All items less energy .....	1.4	.9	2.6	1.9	1.6	1.9	1.9	1.8	1.0
All items less food and energy .....	1.8	.8	2.2	1.9	1.7	1.6	2.1	2.2	1.0
Commodities less food and energy commodities .....	3.0	-4	2.2	.3	-1	-8	-4	-6	1.4
Energy commodities .....	46.5	13.9	10.6	1.5	-8	-20.5	-20.0	9.0	8.1
Services less energy services .....	1.4	1.3	2.3	2.5	2.3	2.4	2.9	3.1	.9
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	.5

<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	-	-	-	-	-	-	-	-

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								
	December								Apr. 2017
	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	238.432
All items (1967=100) .....	630.600	641.200	661.766	672.854	682.639	684.828	687.456	701.154	710.215
Food and beverages .....	217.186	220.508	230.642	234.618	237.159	245.124	246.807	246.200	248.450
Food .....	216.679	220.062	230.624	234.563	236.986	245.277	246.953	246.081	248.351
Food at home .....	212.041	215.748	228.925	231.803	232.795	241.683	240.433	235.574	237.624
Cereals and bakery products .....	251.570	251.419	266.752	268.730	270.252	271.629	274.477	272.668	272.871
Cereals and cereal products .....	220.044	217.960	233.774	232.390	231.576	230.665	233.179	229.721	228.803
Flour and prepared flour mixes .....	218.595	216.090	242.361	247.489	240.702	237.336	231.783	227.370	232.664
Breakfast cereal .....	218.580	215.560	229.605	228.020	228.527	231.348	232.589	229.830	226.921
Rice, pasta, cornmeal .....	226.081	225.782	241.336	237.827	236.516	230.829	238.048	233.883	233.722
Bakery products .....	268.885	269.887	284.843	289.468	292.823	295.666	298.705	297.989	298.922
Bread <sup>1</sup> .....	160.563	162.997	173.485	176.421	178.121	180.437	181.353	180.010	180.522
Fresh biscuits, rolls, muffins <sup>1</sup> .....	155.735	158.627	168.910	171.077	171.941	175.492	178.512	178.377	176.856
Cakes, cupcakes, and cookies .....	254.648	253.730	265.148	267.573	273.187	275.230	281.133	282.695	282.299
Other bakery products .....	244.918	242.901	255.346	261.202	263.552	264.438	265.235	264.084	267.369
Meats, poultry, fish, and eggs .....	200.623	211.858	228.845	232.186	238.792	261.393	255.597	241.972	243.437
Meats, poultry, and fish .....	200.836	212.009	229.209	232.678	238.877	261.293	252.359	245.321	246.839
Meats .....	196.375	210.850	231.020	232.491	237.970	268.934	258.566	247.752	249.718
Beef and veal .....	216.156	229.728	256.334	268.107	272.763	324.641	310.246	293.071	296.626
Uncooked ground beef .....	194.559	206.820	232.246	245.269	249.429	297.779	281.531	259.493	261.396
Uncooked beef roasts <sup>1</sup> .....	157.240	165.223	186.482	192.911	198.711	238.855	222.049	210.103	216.906
Uncooked beef steaks <sup>1</sup> .....	148.214	156.178	172.906	179.664	181.311	212.144	206.894	198.750	202.789
Uncooked other beef and veal <sup>1</sup> .....	154.481	171.694	187.851	196.242	201.840	249.027	240.020	237.402	232.587
Pork .....	172.260	191.689	207.457	200.699	209.586	226.887	210.605	202.380	207.708
Bacon, breakfast sausage, and related products <sup>1</sup> .....	121.794	136.610	148.085	144.686	156.556	160.773	154.258	148.561	158.413
Ham .....	171.729	192.294	202.592	197.115	201.065	227.233	202.788	193.024	196.254
Pork chops .....	163.913	176.129	191.845	185.916	190.988	209.588	196.411	184.060	182.994
Other pork including roasts and picnics <sup>1</sup> ..	104.617	118.084	129.836	122.970	125.345	140.864	127.307	125.069	123.588
Other meats .....	193.620	201.515	215.574	212.346	213.609	229.562	233.890	229.525	223.885
Poultry .....	202.388	204.468	213.483	226.209	232.134	236.400	231.022	228.128	229.487
Chicken <sup>1</sup> .....	132.050	133.549	137.294	145.913	150.253	153.544	148.798	146.909	147.512
Other poultry including turkey <sup>1</sup> .....	124.030	124.644	140.081	146.708	148.495	148.486	151.579	149.803	152.052
Fish and seafood .....	239.238	249.371	266.290	266.388	277.170	289.026	280.491	284.546	284.187
Fresh fish and seafood <sup>1</sup> .....	137.987	148.706	158.079	156.030	164.751	174.169	168.902	175.484	176.686
Processed fish and seafood <sup>1</sup> .....	127.997	128.635	138.066	139.863	143.529	147.750	143.487	141.781	140.303
Eggs .....	198.504	210.890	224.323	225.725	238.598	263.969	303.670	200.424	201.184
Dairy and related products .....	193.546	200.958	217.503	218.289	217.377	228.845	219.432	216.617	216.181
Milk <sup>1</sup> .....	128.979	135.635	148.167	150.914	151.035	157.596	144.989	142.598	138.394
Cheese and related products .....	196.937	205.729	222.204	221.845	219.459	237.541	228.552	222.355	226.406
Ice cream and related products .....	195.768	200.811	218.938	215.808	216.838	224.677	222.855	225.336	223.159
Other dairy and related products <sup>1</sup> .....	134.414	136.060	144.184	144.064	142.755	148.249	147.182	146.660	148.519
Fruits and vegetables .....	270.279	273.977	280.711	285.426	284.878	294.154	295.505	289.409	295.125
Fresh fruits and vegetables .....	311.627	318.535	321.559	328.790	327.744	341.236	343.427	334.204	342.399
Fresh fruits .....	319.843	331.197	329.693	348.347	340.760	351.893	356.714	353.626	358.816
Apples .....	275.345	286.422	305.927	347.452	324.578	315.081	333.679	336.695	335.695
Bananas .....	194.027	197.763	206.769	207.308	203.683	202.555	203.962	201.211	199.887
Citrus fruits <sup>1</sup> .....	182.025	199.921	191.842	199.529	204.682	215.593	219.164	223.734	230.775
Other fresh fruits <sup>1</sup> .....	119.566	121.370	117.671	124.514	120.704	128.108	127.852	123.787	126.094
Fresh vegetables .....	302.178	304.975	312.122	308.054	313.466	329.457	328.839	313.310	324.584
Potatoes .....	276.458	292.452	314.226	290.893	311.670	305.645	303.556	319.438	329.983
Lettuce .....	318.530	296.068	293.170	283.580	288.781	302.841	329.264	273.056	315.742
Tomatoes .....	342.058	305.839	309.725	325.170	325.830	380.425	337.569	322.836	314.188
Other fresh vegetables .....	296.805	316.814	322.774	319.611	321.349	329.820	338.104	324.308	333.400
Processed fruits and vegetables <sup>1</sup> .....	144.715	143.046	153.196	153.165	153.460	154.262	154.043	154.114	154.737
Canned fruits and vegetables <sup>1</sup> .....	149.616	146.637	155.090	155.509	158.742	158.743	157.984	158.499	158.163
Frozen fruits and vegetables <sup>1</sup> .....	133.373	133.137	146.424	144.290	140.690	142.873	142.163	143.252	146.276
Other processed fruits and vegetables including dried <sup>1</sup> .....	148.254	147.658	156.566	158.799	158.021	158.851	160.947	158.112	157.568
Nonalcoholic beverages and beverage materials .....	160.745	158.654	167.577	167.396	165.279	166.368	167.068	165.614	167.769
Juices and nonalcoholic drinks <sup>1</sup> .....	125.475	123.140	128.539	129.305	128.563	128.699	129.768	129.002	130.232
Carbonated drinks .....	153.097	151.169	160.314	160.021	156.585	158.557	159.518	159.364	163.002
Frozen noncarbonated juices and drinks <sup>1</sup> ..	151.411	150.567	169.736	166.765	170.817	173.843	174.095	176.421	177.342
Nonfrozen noncarbonated juices and drinks <sup>1</sup>	116.782	114.010	117.202	118.654	119.206	118.247	119.461	118.272	118.278

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								
	December								Apr. 2017
	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	119.409
Coffee .....	180.716	185.246	221.033	212.347	196.492	203.453	199.919	194.193	202.316
Other beverage materials including tea <sup>1</sup> .....	124.344	123.445	126.128	125.194	126.305	127.608	127.958	127.853	127.654
Other food at home .....	189.197	189.176	199.694	203.881	202.913	205.682	207.544	207.004	209.196
Sugar and sweets .....	197.258	202.206	209.639	212.131	206.322	208.545	213.934	211.845	212.052
Sugar and artificial sweeteners .....	179.629	191.871	199.828	197.773	179.489	179.356	185.366	180.115	184.000
Candy and chewing gum <sup>1</sup> .....	131.090	133.051	136.786	139.034	138.303	141.052	145.031	143.754	142.506
Other sweets <sup>1</sup> .....	141.020	142.247	151.007	154.507	151.325	150.815	152.326	153.100	155.038
Fats and oils .....	198.165	200.925	229.065	233.357	227.606	229.186	227.557	223.733	227.389
Butter and margarine <sup>1</sup> .....	151.702	165.597	183.995	182.772	181.154	202.599	202.912	195.018	202.217
Salad dressing <sup>1</sup> .....	126.582	128.929	139.419	139.494	137.087	131.192	133.195	130.868	128.425
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	161.972
Other foods .....	203.972	202.520	211.835	216.706	217.259	220.591	222.491	222.748	225.300
Soups .....	226.023	222.929	229.725	229.998	229.301	227.653	231.345	239.976	248.075
Frozen and freeze dried prepared foods .....	163.260	160.963	165.710	166.019	164.578	167.149	166.562	165.484	164.762
Snacks .....	214.567	215.459	231.495	241.521	243.527	247.961	252.697	250.792	255.974
Spices, seasonings, condiments, sauces .....	210.137	207.755	218.360	224.118	224.567	229.257	231.977	234.410	240.702
Baby food <sup>1</sup> .....	141.182	139.234	149.514	153.985	154.084	157.110	156.503	157.898	160.118
Other miscellaneous foods <sup>1</sup> .....	122.796	122.267	126.235	129.351	130.253	131.976	132.985	132.714	132.640
Food away from home .....	224.940	227.871	234.666	240.460	245.364	252.709	259.283	265.188	267.842
Full service meals and snacks <sup>1</sup> .....	139.929	141.699	145.855	149.405	152.513	157.194	160.820	164.619	166.153
Limited service meals and snacks <sup>1</sup> .....	143.384	144.718	149.167	152.935	155.947	160.896	164.911	168.734	170.709
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	173.517
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	151.595
Other food away from home <sup>1</sup> .....	156.830	161.657	165.205	167.933	171.872	175.700	183.048	183.730	184.807
Alcoholic beverages .....	223.168	225.592	229.467	234.059	238.636	241.499	243.298	247.187	249.106
Alcoholic beverages at home .....	194.523	195.108	196.850	199.561	203.001	204.122	204.749	207.207	209.268
Beer, ale, and other malt beverages at home .....	201.688	203.522	206.608	210.453	215.373	216.793	218.931	223.398	225.506
Distilled spirits at home .....	185.979	185.610	185.703	185.723	188.044	189.974	188.568	189.269	189.583
Wine at home .....	166.961	164.394	163.011	164.352	165.131	165.305	163.653	163.351	165.765
Alcoholic beverages away from home .....	287.621	294.090	302.665	311.529	318.677	325.490	329.946	337.350	338.785
Housing .....	212.142	212.861	217.009	220.750	225.647	231.419	235.946	243.031	245.601
Shelter .....	241.991	243.120	247.858	253.331	259.780	267.261	275.852	285.760	288.518
Rent of primary residence <sup>2</sup> .....	247.465	249.246	255.322	262.037	269.395	278.363	288.460	299.598	302.299
Lodging away from home <sup>1</sup> .....	124.222	127.369	129.754	131.370	133.711	142.462	145.821	150.047	167.586
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	541.278
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	339.919
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	273.372
Owners' equivalent rent of primary residence <sup>2 3</sup> .....	232.603	233.278	237.342	242.160	248.086	254.395	262.163	271.386	273.374
Tenants' and household insurance <sup>1</sup> .....	124.415	127.674	130.695	135.258	138.778	146.673	149.551	149.993	151.379
Fuels and utilities .....	207.329	210.860	216.074	216.708	222.515	229.818	222.445	227.921	232.163
Household energy .....	182.701	184.079	187.586	185.467	189.929	195.457	185.214	189.283	193.019
Fuel oil and other fuels .....	265.130	299.558	340.375	333.782	344.361	296.616	226.035	242.888	250.596
Fuel oil .....	270.525	314.253	371.715	385.437	378.045	305.725	209.115	239.085	243.063
Propane, kerosene, and firewood <sup>4</sup> .....	312.422	338.476	359.883	317.315	360.734	339.531	293.276	300.358	313.601
Energy services <sup>2</sup> .....	187.125	187.077	189.060	187.022	191.430	198.850	190.190	193.933	197.654
Electricity <sup>2</sup> .....	185.190	186.549	190.926	189.893	195.707	202.296	199.413	200.509	203.941
Utility (piped) gas service <sup>2</sup> .....	190.227	185.089	178.374	173.314	173.306	183.348	155.577	167.692	172.238
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	228.626
Water and sewerage maintenance <sup>2</sup> .....	360.749	384.093	404.155	430.358	446.991	471.450	491.621	510.763	519.753
Garbage and trash collection <sup>5</sup> .....	379.734	388.794	399.257	411.626	423.660	430.085	439.202	446.619	448.982
Household furnishings and operations .....	123.187	120.007	121.409	121.283	119.432	117.760	117.120	115.505	116.198
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	59.333
Floor coverings <sup>1</sup> .....	116.767	112.792	113.079	110.176	107.239	108.580	109.051	109.536	109.700
Window coverings <sup>1</sup> .....	83.394	74.553	73.257	74.438	73.687	71.021	68.946	69.128	68.005
Other linens <sup>1</sup> .....	62.293	57.344	57.069	53.619	51.269	48.768	48.588	44.419	46.982
Furniture and bedding .....	119.684	113.905	116.870	116.053	114.412	112.381	111.448	109.010	109.356
Bedroom furniture .....	137.094	135.266	137.962	133.688	132.421	128.775	128.742	124.395	124.671
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	86.340
Other furniture <sup>1</sup> .....	87.092	74.938	77.694	78.645	73.398	74.514	75.005	68.285	68.975
Appliances <sup>1</sup> .....	88.684	85.043	86.302	88.123	84.433	80.111	77.142	73.735	74.930
Major appliances <sup>1</sup> .....	99.788	95.256	98.223	102.015	95.826	89.711	85.913	81.386	81.486

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								Apr. 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	64.375
Other household equipment and furnishings <sup>1</sup> .....	73.849	70.769	67.548	66.052	63.253	60.401	58.339	56.157	56.208
Clocks, lamps, and decorator items .....	63.889	60.220	55.990	53.992	50.295	47.172	44.681	42.293	41.043
Indoor plants and flowers <sup>6</sup> .....	130.327	130.226	130.374	131.156	130.545	132.605	134.518	131.847	133.682
Dishes and flatware <sup>1</sup> .....	70.705	66.020	61.710	59.364	57.899	53.899	56.040	52.794	57.009
Nonelectric cookware and tableware <sup>1</sup> .....	96.138	95.861	96.983	96.436	94.410	91.055	86.088	86.257	86.963
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	91.579
Tools, hardware and supplies <sup>1</sup> .....	98.773	97.267	99.580	100.652	100.585	101.836	99.371	98.049	98.548
Outdoor equipment and supplies <sup>1</sup> .....	88.575	86.502	86.533	86.734	85.653	85.855	85.785	86.325	86.226
Housekeeping supplies .....	184.503	185.068	190.869	191.530	189.509	187.896	187.947	187.083	187.973
Household cleaning products <sup>1</sup> .....	123.214	121.391	125.476	124.326	121.372	120.421	120.639	121.226	121.636
Household paper products <sup>1</sup> .....	155.385	160.635	164.494	168.218	169.187	167.988	168.098	167.676	168.450
Miscellaneous household products <sup>1</sup> .....	115.123	115.257	119.293	119.762	118.902	117.573	117.269	114.950	115.741
Household operations <sup>1</sup> .....	152.486	153.116	155.744	159.460	162.758	167.868	176.670	182.539	183.287
Domestic services <sup>1</sup> .....	142.901	144.039	144.146	146.659	151.029	153.429	154.925	157.621	159.443
Gardening and lawn care services <sup>1</sup> .....	157.991	156.985	159.594	161.968	163.036	170.046	173.352	177.644	179.156
Moving, storage, freight expense <sup>1</sup> .....	125.137	126.254	126.708	130.234	131.426	134.592	155.023	163.338	159.606
Repair of household items <sup>1</sup> .....	184.346	NA	197.981	206.664	216.498	225.332	230.004	242.156	245.657
Apparel .....	118.984	117.127	123.203	125.454	125.821	123.453	122.267	121.697	127.566
Men's and boys' apparel .....	110.856	109.849	116.906	119.468	120.321	116.990	118.111	114.013	117.306
Men's apparel .....	116.346	115.252	122.518	123.899	124.601	121.365	123.138	118.315	122.795
Men's suits, sport coats, and outerwear .....	113.420	113.644	114.208	113.572	116.115	109.360	103.833	104.941	108.588
Men's furnishings .....	137.577	138.695	149.608	156.217	158.356	153.758	157.971	146.377	152.867
Men's shirts and sweaters <sup>1</sup> .....	81.777	78.513	85.095	82.591	82.882	79.075	79.216	78.700	80.495
Men's pants and shorts .....	104.078	104.704	110.321	114.187	112.972	114.763	120.056	114.236	119.480
Boys' apparel .....	94.354	93.592	99.951	105.502	106.727	103.202	102.573	100.517	100.519
Women's and girls' apparel .....	107.819	104.988	110.883	111.676	112.722	108.356	105.767	106.333	114.796
Women's apparel .....	109.343	106.528	111.341	112.474	115.265	111.044	108.468	108.945	118.875
Women's outerwear .....	107.200	103.647	106.156	109.952	118.764	120.323	110.813	105.412	116.937
Women's dresses .....	111.348	103.242	109.415	110.425	112.715	113.327	105.432	110.106	128.079
Women's suits and separates <sup>1</sup> .....	84.982	81.794	83.250	85.161	87.077	80.111	78.413	78.075	84.874
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	111.553
Girls' apparel .....	101.628	98.760	108.542	108.217	103.558	98.648	96.004	96.854	100.494
Footwear .....	128.637	125.691	128.560	134.278	133.714	137.819	135.988	137.535	141.031
Men's footwear .....	126.388	124.766	128.460	134.411	134.390	136.398	134.758	134.182	139.861
Boys' and girls' footwear .....	134.149	131.865	137.414	142.642	145.532	155.872	149.302	152.245	155.555
Women's footwear .....	126.162	121.689	122.180	127.988	124.836	127.130	127.937	130.276	132.146
Infants' and toddlers' apparel .....	115.754	115.832	121.842	123.242	120.627	120.454	122.033	117.199	118.958
Jewelry and watches <sup>4</sup> .....	145.122	150.868	161.509	159.686	160.117	153.399	152.230	157.746	166.562
Watches <sup>4</sup> .....	109.437	106.991	108.763	107.962	114.775	111.967	112.202	112.404	114.845
Jewelry <sup>4</sup> .....	155.325	164.140	177.987	175.761	172.921	163.579	161.200	169.966	182.372
Transportation .....	186.839	197.832	209.013	212.070	213.156	198.296	189.302	194.494	200.876
Private transportation .....	183.565	194.477	205.607	208.476	209.564	194.522	185.273	190.770	196.821
New and used motor vehicles <sup>1</sup> .....	95.072	96.151	99.250	98.959	99.868	98.300	98.617	97.270	98.624
New vehicles .....	139.962	139.567	143.994	146.219	146.806	147.539	148.029	148.659	149.601
Used cars and trucks .....	138.242	143.377	149.207	146.317	149.178	142.918	143.497	138.481	141.659
Leased cars and trucks <sup>7</sup> .....	97.929	92.908	90.697	87.133	84.695	84.008	84.641	82.803	84.531
Car and truck rental <sup>1</sup> .....	122.965	120.895	121.654	121.420	123.002	121.597	110.461	123.962	118.039
Motor fuel .....	225.584	257.025	283.528	288.453	285.377	225.866	181.068	197.432	214.098
Gasoline (all types) .....	225.223	256.443	281.852	286.748	283.805	224.107	180.216	196.621	213.339
Gasoline, unleaded regular <sup>8</sup> .....	224.201	255.858	281.233	285.776	282.336	221.375	175.934	192.542	209.137
Gasoline, unleaded midgrade <sup>8 9</sup> .....	231.652	262.812	288.814	293.989	291.449	234.295	194.654	212.417	229.043
Gasoline, unleaded premium <sup>8</sup> .....	219.433	247.524	271.822	278.009	277.569	226.490	193.998	207.710	223.938
Other motor fuels <sup>1</sup> .....	203.701	235.625	281.127	286.017	279.755	246.724	170.347	177.849	184.859
Motor vehicle parts and equipment .....	134.892	139.150	147.223	148.644	146.075	145.589	145.128	144.028	145.209
Tires .....	120.562	125.379	133.406	133.645	128.653	126.644	125.615	123.614	125.297
Vehicle accessories other than tires <sup>1</sup> .....	146.242	149.090	156.424	160.049	162.694	165.620	165.979	166.643	166.783
Motor vehicle maintenance and repair .....	247.812	252.759	258.355	261.517	265.939	271.386	275.709	281.029	283.131
Motor vehicle body work .....	253.026	259.776	264.310	270.079	276.669	283.309	285.402	294.431	297.137
Motor vehicle maintenance and servicing .....	226.521	228.471	233.972	238.035	240.268	245.819	247.601	251.579	253.658
Motor vehicle repair <sup>1</sup> .....	150.646	154.769	158.097	159.279	162.789	165.758	169.759	173.690	174.759
Motor vehicle insurance .....	368.294	384.794	398.980	416.914	430.911	451.553	477.339	511.584	519.986
Motor vehicle fees <sup>1</sup> .....	163.758	165.875	168.751	171.480	174.293	174.509	179.089	182.186	182.924

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								Apr. 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	175.541
Parking and other fees <sup>1</sup> .....	164.530	166.619	171.584	182.567	187.287	191.743	194.938	199.875	199.054
Public transportation .....	243.453	254.312	264.424	271.949	272.819	266.443	266.850	262.417	276.960
Airline fares .....	267.543	282.542	295.413	302.491	297.096	283.384	277.444	265.072	292.264
Other intercity transportation .....	150.317	153.250	152.731	156.258	156.079	155.073	160.952	164.663	162.400
Intracity transportation .....	253.521	261.427	272.673	282.912	293.952	297.170	305.126	307.974	313.021
Medical care .....	380.302	393.616	407.909	421.774	430.057	442.519	454.393	473.676	478.133
Medical care commodities .....	299.777	308.823	319.396	324.420	324.734	340.402	345.422	361.059	362.257
Medicinal drugs <sup>10</sup> .....	100.000	103.126	106.778	108.432	108.602	113.985	115.795	121.176	121.570
Prescription drugs <sup>2</sup> .....	394.125	410.486	428.440	436.159	438.412	465.855	476.193	505.341	506.299
Nonprescription drugs <sup>10</sup> .....	100.000	99.020	99.051	99.604	98.342	98.263	97.276	96.675	97.488
Medical equipment and supplies <sup>10</sup> .....	100.000	99.968	99.995	102.240	100.627	101.612	99.590	100.298	100.857
Medical care services .....	403.791	418.568	434.051	451.266	462.685	473.556	487.930	508.266	513.880
Professional services .....	324.763	334.032	341.593	348.168	355.070	360.632	368.124	379.851	378.315
Physicians' services <sup>2</sup> .....	325.735	337.087	346.237	353.026	359.118	363.617	372.807	387.685	382.481
Dental services <sup>2</sup> .....	392.030	403.376	412.575	424.076	435.608	443.297	456.008	467.327	470.422
Eyeglasses and eye care <sup>4</sup> .....	176.615	177.187	178.336	178.863	181.076	185.300	184.948	187.605	188.396
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	845.913
Hospital services <sup>2 11</sup> .....	215.857	232.665	245.658	257.993	268.750	282.029	294.007	307.548	317.790
Inpatient hospital services <sup>2 8 11</sup> .....	207.169	226.697	240.648	250.652	261.634	276.273	288.122	302.541	310.785
Outpatient hospital services <sup>2 4 8</sup> .....	508.210	534.517	559.297	590.889	613.222	640.889	662.232	686.174	711.580
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	233.881
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	117.184
Health insurance <sup>12</sup> .....	109.521	105.123	111.005	122.724	123.855	122.848	127.371	135.178	135.809
Recreation <sup>1</sup> .....	109.851	108.561	109.959	110.783	111.250	110.966	111.379	112.036	114.151
Video and audio <sup>1</sup> .....	100.400	97.753	99.028	99.477	100.078	99.899	100.486	102.249	105.872
Televisions .....	9.042	7.312	6.047	4.980	4.276	3.542	3.080	2.313	2.376
Cable and satellite television and radio service <sup>5</sup> .....	368.818	369.397	382.673	396.328	407.508	416.156	423.571	443.622	460.485
Other video equipment <sup>1</sup> .....	16.618	14.479	12.813	11.244	10.447	10.399	10.049	9.723	9.859
Video discs and other media, including rental of video and audio <sup>1</sup> .....	77.205	74.383	79.480	76.976	72.373	70.096	73.021	70.301	71.140
Audio equipment .....	46.754	44.935	42.512	40.089	38.748	36.814	36.176	34.152	34.534
Audio discs, tapes and other media <sup>1</sup> .....	94.647	92.164	89.832	88.991	90.431	87.274	86.128	80.505	86.162
Pets, pet products and services <sup>1</sup> .....	150.801	151.332	157.946	160.225	162.636	164.467	164.274	166.455	166.849
Pets and pet products .....	193.575	191.884	198.072	200.306	201.443	202.503	198.591	200.479	199.757
Pet services including veterinary <sup>1</sup> .....	185.861	191.992	205.461	209.841	217.255	222.944	232.545	237.789	241.801
Sporting goods .....	115.762	115.448	116.884	119.081	117.888	114.157	113.082	109.957	110.433
Sports vehicles including bicycles .....	134.293	137.409	143.744	147.682	147.209	141.717	140.844	141.745	141.039
Sports equipment .....	95.519	91.413	87.436	87.841	85.921	83.717	82.689	77.697	78.808
Photography <sup>1</sup> .....	82.229	79.880	81.293	78.739	78.336	79.005	77.760	78.967	78.388
Photographic equipment and supplies .....	73.771	66.393	65.317	60.328	58.140	57.131	53.178	54.975	54.672
Photographers and film processing <sup>1</sup> .....	112.134	113.202	117.021	116.764	118.349	121.232	123.084	124.117	123.102
Other recreational goods <sup>1</sup> .....	56.790	54.150	52.681	50.054	47.888	46.095	43.315	40.031	39.510
Toys .....	61.607	58.186	55.967	52.488	49.756	47.192	43.543	39.724	39.392
Sewing machines, fabric and supplies <sup>1</sup> .....	91.721	92.296	96.366	98.032	96.455	97.613	99.460	98.523	87.906
Music instruments and accessories <sup>1</sup> .....	98.929	95.980	94.720	94.780	96.703	100.124	96.873	98.553	99.149
Other recreation services <sup>1</sup> .....	145.317	146.787	147.246	151.218	153.105	153.851	158.836	162.127	165.649
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	132.991
Admissions .....	315.568	320.241	318.783	331.892	336.535	337.709	355.366	364.887	374.090
Fees for lessons or instructions <sup>4</sup> .....	263.880	267.011	267.538	276.754	277.791	283.088	293.846	295.223	300.928
Recreational reading materials .....	224.023	223.311	225.053	230.198	237.481	242.625	247.120	248.442	247.623
Newspapers and magazines <sup>1</sup> .....	134.522	134.872	138.937	147.467	155.725	163.028	164.309	170.434	172.724
Recreational books <sup>1</sup> .....	106.442	105.328	103.141	100.921	101.042	100.072	103.324	99.760	97.193
Education and communication <sup>1</sup> .....	124.156	125.089	126.413	127.902	129.396	129.062	130.334	129.319	125.185
Education <sup>1</sup> .....	192.760	200.496	209.452	217.437	224.921	232.183	240.751	247.686	247.479
Educational books and supplies .....	499.478	515.937	547.576	585.752	613.336	644.947	671.149	709.283	700.607
Tuition, other school fees, and childcare .....	542.036	564.149	588.489	609.318	629.602	648.905	672.642	690.709	690.694
College tuition and fees .....	630.503	657.115	697.509	725.823	754.074	780.101	806.841	824.735	818.502

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								Apr. 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	789.919
Child care and nursery school <sup>6</sup> .....	234.217	243.495	248.912	255.477	260.938	266.701	277.867	286.686	290.040
Technical and business school tuition and fees .....	201.734	210.484	218.972	224.379	231.559	235.495	238.279	242.504	244.987
Communication <sup>1</sup> .....	87.541	86.472	85.510	85.047	84.724	82.861	82.362	80.135	76.186
Postage and delivery services <sup>1</sup> .....	142.984	145.409	151.799	157.662	167.398	173.572	173.805	173.791	179.511
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	281.571
Information and information processing <sup>1</sup> .....	85.404	84.271	83.163	82.607	82.129	80.212	79.714	77.508	73.533
Telephone services <sup>1</sup> .....	102.585	101.327	100.764	100.931	100.616	98.095	98.651	95.641	88.682
Wireless telephone services <sup>1</sup> .....	64.593	62.283	60.811	60.329	59.144	56.747	56.717	54.359	48.952
Land-line telephone services <sup>10</sup> .....	100.000	102.180	104.139	106.300	109.372	111.381	113.840	114.727	116.469
Information technology, hardware and services <sup>13</sup> .....	9.935	9.767	9.371	9.079	8.953	8.783	8.464	8.291	8.311
Personal computers and peripheral equipment <sup>14</sup> .....	77.821	73.078	64.421	58.734	54.606	48.820	45.700	42.947	42.444
Computer software and accessories <sup>1</sup> .....	48.219	43.346	42.524	39.363	36.724	36.005	35.569	31.563	31.661
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	78.038
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	22.146
Other goods and services .....	403.970	414.002	421.000	427.533	436.517	444.238	453.816	464.943	471.371
Tobacco and smoking products .....	789.173	832.741	852.435	869.714	898.280	923.918	958.022	993.076	1033.244
Cigarettes <sup>1</sup> .....	320.486	338.393	345.948	353.055	364.724	375.736	390.017	404.057	421.407
Tobacco products other than cigarettes <sup>1</sup> .....	211.734	221.471	231.217	234.830	241.672	242.147	246.510	257.881	259.709
Personal care .....	203.454	205.084	207.747	210.441	213.519	216.174	219.202	223.433	223.905
Personal care products .....	162.231	161.217	160.954	161.020	162.769	163.013	163.353	162.829	161.942
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	102.428
Cosmetics, perfume, bath, nail preparations and implements .....	185.326	184.333	187.219	186.429	188.367	190.409	191.033	190.908	189.173
Personal care services .....	228.614	230.332	232.313	236.676	240.952	244.915	250.995	256.086	257.539
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	156.970
Miscellaneous personal services .....	349.851	358.380	368.816	376.644	384.975	393.245	404.224	420.692	425.460
Legal services <sup>4</sup> .....	282.925	293.533	300.525	305.854	312.647	317.642	327.711	343.993	346.458
Funeral expenses <sup>4</sup> .....	286.593	292.101	299.276	305.410	313.146	317.679	325.389	331.511	335.067
Laundry and dry cleaning services <sup>1</sup> .....	139.979	143.103	144.980	148.045	150.252	153.527	157.802	162.003	163.927
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	189.438
Financial services <sup>4</sup> .....	272.967	274.102	294.095	301.827	311.338	321.879	329.878	351.790	358.478
Miscellaneous personal goods <sup>1</sup> .....	89.309	87.264	86.704	86.231	84.203	83.831	79.752	79.003	76.485
<b>Special aggregate indexes</b>									
Commodities .....	175.127	179.331	187.472	189.367	189.841	184.849	180.133	180.847	184.586
Commodities less food and beverages .....	152.532	156.997	164.072	165.032	164.616	154.582	147.451	148.682	152.914
Nondurables less food and beverages .....	193.667	203.292	215.404	218.146	217.777	199.400	185.031	190.862	198.777
Nondurables less food, beverages, and apparel .....	244.413	261.243	277.351	280.475	279.655	250.834	227.876	237.769	247.126
Durables .....	112.165	111.789	114.098	113.328	112.867	110.255	109.492	107.112	108.253
Services .....	254.519	257.382	262.954	268.661	274.948	281.800	288.663	297.480	299.829
Rent of shelter <sup>3</sup> .....	233.241	234.278	238.834	244.077	250.288	257.423	265.732	275.362	278.020
Transportation services .....	256.007	263.648	271.174	278.708	284.399	291.035	300.836	311.717	317.380
Other services .....	293.470	296.508	302.364	308.227	313.439	315.838	321.875	325.355	322.456
All items less food .....	210.639	214.225	220.479	224.161	227.588	227.083	227.834	233.340	236.508
All items less shelter .....	202.951	207.428	215.189	218.292	220.414	218.665	216.709	219.429	222.604
All items less medical care .....	204.800	208.036	214.658	218.033	221.135	221.471	221.978	226.023	229.005
Commodities less food .....	154.918	159.342	166.354	167.402	167.098	157.329	150.381	151.678	155.882
Nondurables less food .....	195.487	204.737	216.421	219.251	219.105	201.761	188.177	193.926	201.569
Nondurables less food and apparel .....	241.513	257.051	272.053	275.260	274.829	248.674	227.802	237.188	245.932
Nondurables .....	205.823	212.541	223.793	227.126	228.110	221.881	214.895	217.673	222.908
Apparel less footwear .....	112.281	110.741	117.314	118.566	119.165	115.284	114.302	113.181	119.485
Services less rent of shelter <sup>3</sup> .....	247.174	251.847	257.915	263.441	269.005	274.660	278.964	285.760	287.467

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								Apr. 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	285.393
Energy .....	202.398	218.896	233.943	235.324	236.027	209.415	182.168	192.103	202.011
All items less energy .....	213.780	215.786	221.735	225.769	229.393	233.441	237.731	241.720	243.964
All items less food and energy .....	213.572	215.303	220.325	224.383	228.249	231.500	236.289	241.218	243.460
Commodities less food and energy commodities ..	145.253	145.037	148.692	149.112	149.236	147.715	147.224	146.078	148.360
Energy commodities .....	228.303	260.026	287.221	291.803	289.153	229.570	183.688	200.161	216.601
Services less energy services .....	261.871	265.062	271.036	277.649	284.142	290.913	299.582	308.975	311.158
Domestically produced farm food .....	217.384	221.962	235.646	239.198	240.474	250.864	249.436	243.617	245.723
Utilities and public transportation .....	196.776	197.935	201.072	203.016	206.445	209.412	207.698	209.405	209.121

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								
	December								Apr. 2017
	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	1.3
Food and beverages .....	-5	1.5	4.6	1.7	1.1	3.4	.7	-2	.9
Food .....	-7	1.6	4.8	1.7	1.0	3.5	.7	-4	.9
Food at home .....	-2.5	1.7	6.1	1.3	.4	3.8	-5	-2.0	.9
Cereals and bakery products .....	-9	-1	6.1	.7	.6	.5	1.0	-7	.1
Cereals and cereal products .....	-1.5	-9	7.3	-6	-4	-4	1.1	-1.5	-4
Flour and prepared flour mixes .....	-4.6	-1.1	12.2	2.1	-2.7	-1.4	-2.3	-1.9	2.3
Breakfast cereal .....	.1	-1.4	6.5	-7	.2	1.2	.5	-1.2	-1.3
Rice, pasta, cornmeal .....	-3.0	-1	6.9	-1.5	-6	-2.4	3.1	-1.7	-1
Bakery products .....	-5	.4	5.5	1.6	1.2	1.0	1.0	-2	.3
Bread .....	-3.5	1.5	6.4	1.7	1.0	1.3	.5	-7	.3
Fresh biscuits, rolls, muffins .....	-2.2	1.9	6.5	1.3	.5	2.1	1.7	-1	-9
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	1.2
Meats, poultry, fish, and eggs .....	-3.8	5.6	8.0	1.5	2.8	9.5	-2.2	-5.3	.6
Meats, poultry, and fish .....	-3.7	5.6	8.1	1.5	2.7	9.4	-3.4	-2.8	.6
Meats .....	-5.1	7.4	9.6	.6	2.4	13.0	-3.9	-4.2	.8
Beef and veal .....	-4.8	6.3	11.6	4.6	1.7	19.0	-4.4	-5.5	1.2
Uncooked ground beef .....	-6.3	6.3	12.3	5.6	1.7	19.4	-5.5	-7.8	.7
Uncooked beef roasts .....	-3.0	5.1	12.9	3.4	3.0	20.2	-7.0	-5.4	3.2
Uncooked beef steaks .....	-4.7	5.4	10.7	3.9	.9	17.0	-2.5	-3.9	2.0
Uncooked other beef and veal .....	-1.5	11.1	9.4	4.5	2.9	23.4	-3.6	-1.1	-2.0
Pork .....	-7.7	11.3	8.2	-3.3	4.4	8.3	-7.2	-3.9	2.6
Bacon, breakfast sausage, and related products .....	-5.5	12.2	8.4	-2.3	8.2	2.7	-4.1	-3.7	6.6
Ham .....	-7.9	12.0	5.4	-2.7	2.0	13.0	-10.8	-4.8	1.7
Pork chops .....	-8.0	7.5	8.9	-3.1	2.7	9.7	-6.3	-6.3	-6
Other pork including roasts and picnics .....	-10.5	12.9	10.0	-5.3	1.9	12.4	-9.6	-1.8	-1.2
Other meats .....	-2.0	4.1	7.0	-1.5	.6	7.5	1.9	-1.9	-2.5
Poultry .....	-1.5	1.0	4.4	6.0	2.6	1.8	-2.3	-1.3	.6
Chicken .....	-2.1	1.1	2.8	6.3	3.0	2.2	-3.1	-1.3	.4
Other poultry including turkey .....	1.2	.5	12.4	4.7	1.2	.0	2.1	-1.2	1.5
Fish and seafood .....	-1	4.2	6.8	.0	4.0	4.3	-3.0	1.4	-1
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	-1.0
Eggs .....	-6.8	6.2	6.4	.6	5.7	10.6	15.0	-34.0	.4
Dairy and related products .....	-7.8	3.8	8.2	.4	-4	5.3	-4.1	-1.3	-2
Milk .....	-10.5	5.2	9.2	1.9	.1	4.3	-8.0	-1.6	-2.9
Cheese and related products .....	-9.4	4.5	8.0	-2	-1.1	8.2	-3.8	-2.7	1.8
Ice cream and related products .....	-2.3	2.6	9.0	-1.4	.5	3.6	-8	1.1	-1.0
Other dairy and related products .....	-3.9	1.2	6.0	-1	-9	3.8	-7	-3	1.3
Fruits and vegetables .....	-3.1	1.4	2.5	1.7	-2	3.3	.5	-2.1	2.0
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	1.5
Apples .....	-9.6	4.0	6.8	13.6	-6.6	-2.9	5.9	.9	-3
Bananas .....	-8.6	1.9	4.6	.3	-1.7	-.6	.7	-1.3	-.7
Citrus fruits .....	.0	9.8	-4.0	4.0	2.6	5.3	1.7	2.1	3.1
Other fresh fruits .....	-1.9	1.5	-3.0	5.8	-3.1	6.1	-2	-3.2	1.9
Fresh vegetables .....	-3.7	.9	2.3	-1.3	1.8	5.1	-2	-4.7	3.6
Potatoes .....	-16.7	5.8	7.4	-7.4	7.1	-1.9	-7	5.2	3.3
Lettuce .....	9.2	-7.1	-1.0	-3.3	1.8	4.9	8.7	-17.1	15.6
Tomatoes .....	2.5	-10.6	1.3	5.0	.2	16.8	-11.3	-4.4	-2.7
Other fresh vegetables .....	-4.8	6.7	1.9	-1.0	.5	2.6	2.5	-4.1	2.8
Processed fruits and vegetables .....	-.5	-1.2	7.1	.0	.2	.5	-1	.0	.4
Canned fruits and vegetables .....	.9	-2.0	5.8	.3	2.1	.0	-5	.3	-.2
Frozen fruits and vegetables .....	-3.5	-.2	10.0	-1.5	-2.5	1.6	-5	.8	2.1
Other processed fruits and vegetables including dried .....	.5	-.4	6.0	1.4	-.5	.5	1.3	-1.8	-.3
Nonalcoholic beverages and beverage materials .....	-.9	-1.3	5.6	-.1	-1.3	.7	.4	-.9	1.3
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	2.3
Frozen noncarbonated juices and drinks .....	1.1	-.6	12.7	-1.8	2.4	1.8	.1	1.3	.5
Nonfrozen noncarbonated juices and drinks .....	-2.9	-2.4	2.8	1.2	.5	-.8	1.0	-1.0	.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								Apr. 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	2.4
Coffee .....	-2.3	2.5	19.3	-3.9	-7.5	3.5	-1.7	-2.9	4.2
Other beverage materials including tea .....	.5	-7	2.2	-7	.9	1.0	.3	-1	-2
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	.1
Sugar and artificial sweeteners .....	3.9	6.8	4.1	-1.0	-9.2	-1	3.4	-2.8	2.2
Candy and chewing gum .....	2.6	1.5	2.8	1.6	-5	2.0	2.8	-9	-9
Other sweets .....	1.7	.9	6.2	2.3	-2.1	-3	1.0	.5	1.3
Fats and oils .....	-4.5	1.4	14.0	1.9	-2.5	.7	-7	-1.7	1.6
Butter and margarine .....	-7.6	9.2	11.1	-7	-9	11.8	.2	-3.9	3.7
Salad dressing .....	.4	1.9	8.1	.1	-1.7	-4.3	1.5	-1.7	-1.9
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	1.1
Soups .....	-1.3	-1.4	3.0	.1	-3	-7	1.6	3.7	3.4
Frozen and freeze dried prepared foods .....	-1.0	-1.4	2.9	.2	-9	1.6	-4	-6	-4
Snacks .....	1.6	.4	7.4	4.3	.8	1.8	1.9	-8	2.1
Spices, seasonings, condiments, sauces .....	2.2	-1.1	5.1	2.6	.2	2.1	1.2	1.0	2.7
Baby food .....	-9	-1.4	7.4	3.0	.1	2.0	-4	.9	1.4
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	1.0
Full service meals and snacks .....	1.8	1.3	2.9	2.4	2.1	3.1	2.3	2.4	.9
Limited service meals and snacks .....	1.8	.9	3.1	2.5	2.0	3.2	2.5	2.3	1.2
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	.4
Other food away from home .....	2.1	3.1	2.2	1.7	2.3	2.2	4.2	.4	.6
Alcoholic beverages .....	2.2	1.1	1.7	2.0	2.0	1.2	.7	1.6	.8
Alcoholic beverages at home .....	2.1	.3	.9	1.4	1.7	.6	.3	1.2	1.0
Beer, ale, and other malt beverages at home .....	2.8	.9	1.5	1.9	2.3	.7	1.0	2.0	.9
Distilled spirits at home .....	1.9	-2	.1	.0	1.2	1.0	-7	.4	.2
Wine at home .....	-1	-1.5	-8	.8	.5	.1	-1.0	-2	1.5
Alcoholic beverages away from home .....	2.2	2.2	2.9	2.9	2.3	2.1	1.4	2.2	.4
Housing .....	-1	.3	1.9	1.7	2.2	2.6	2.0	3.0	1.1
Shelter .....	.5	.5	1.9	2.2	2.5	2.9	3.2	3.6	1.0
Rent of primary residence <sup>1</sup> .....	.6	.7	2.4	2.6	2.8	3.3	3.6	3.9	.9
Lodging away from home .....	-4.4	2.5	1.9	1.2	1.8	6.5	2.4	2.9	11.7
Housing at school, excluding board <sup>1</sup> .....	5.2	4.1	4.0	4.3	3.3	2.8	2.9	3.0	-2
Other lodging away from home including hotels and motels .....	-5.5	2.1	1.3	.3	1.3	7.4	2.3	2.9	13.1
Owners' equivalent rent of residences <sup>1</sup> .....	.7	.3	1.7	2.0	2.4	2.5	3.1	3.5	.7
Owners' equivalent rent of primary residence <sup>1</sup> .....	.7	.3	1.7	2.0	2.4	2.5	3.1	3.5	.7
Tenants' and household insurance .....	3.4	2.6	2.4	3.5	2.6	5.7	2.0	.3	.9
Fuels and utilities .....	-3.1	1.7	2.5	.3	2.7	3.3	-3.2	2.5	1.9
Household energy .....	-4.9	.8	1.9	-1.1	2.4	2.9	-5.2	2.2	2.0
Fuel oil and other fuels .....	1.9	13.0	13.6	-1.9	3.2	-13.9	-23.8	7.5	3.2
Fuel oil .....	7.3	16.2	18.3	3.7	-1.9	-19.1	-31.6	14.3	1.7
Propane, kerosene, and firewood .....	-4.5	8.3	6.3	-11.8	13.7	-5.9	-13.6	2.4	4.4
Energy services <sup>1</sup> .....	-5.3	.0	1.1	-1.1	2.4	3.9	-4.4	2.0	1.9
Electricity <sup>1</sup> .....	-7	.7	2.3	-5	3.1	3.4	-1.4	.5	1.7
Utility (piped) gas service <sup>1</sup> .....	-18.1	-2.7	-3.6	-2.8	.0	5.8	-15.1	7.8	2.7
Water and sewer and trash collection services .....	5.7	5.5	4.7	5.7	3.7	4.6	3.8	3.4	1.5
Water and sewerage maintenance <sup>1</sup> .....	6.8	6.5	5.2	6.5	3.9	5.5	4.3	3.9	1.8
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	.6
Window and floor coverings and other linens .....	-3.0	-7.8	-.6	-4.0	-3.4	-3.9	-.7	-5.4	3.3
Floor coverings .....	-3.4	-3.4	.3	-2.6	-2.7	1.3	.4	.4	.1
Window coverings .....	-7.5	-10.6	-1.7	1.6	-1.0	-3.6	-2.9	.3	-1.6
Other linens .....	-1.2	-7.9	-.5	-6.0	-4.4	-4.9	-.4	-8.6	5.8
Furniture and bedding .....	-.1	-4.8	2.6	-.7	-1.4	-1.8	-.8	-2.2	.3
Bedroom furniture .....	-2.7	-1.3	2.0	-3.1	-.9	-2.8	.0	-3.4	.2
Living room, kitchen, and dining room furniture .....	2.1	-3.7	2.7	.4	-.2	-2.1	-1.9	.7	.2
Other furniture .....	-.2	-14.0	3.7	1.2	-6.7	1.5	.7	-9.0	1.0
Appliances .....	-3.1	-4.1	1.5	2.1	-4.2	-5.1	-3.7	-4.4	1.6
Major appliances .....	-3.0	-4.5	3.1	3.9	-6.1	-6.4	-4.2	-5.3	.1

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								
	December								Apr. 2017
	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	2.6
Other household equipment and furnishings .....	-2.9	-4.2	-4.6	-2.2	-4.2	-4.5	-3.4	-3.7	.1
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	1.4
Dishes and flatware .....	-2.7	-6.6	-6.5	-3.8	-2.5	-6.9	4.0	-5.8	8.0
Nonelectric cookware and tableware .....	-.5	-.3	1.2	-.6	-2.1	-3.6	-5.5	.2	.8
Tools, hardware, outdoor equipment and supplies .....	-1.3	-2.0	.8	.5	-.7	.6	-1.1	-3.3	.2
Tools, hardware and supplies .....	-2.8	-1.5	2.4	1.1	-.1	1.2	-2.4	-1.3	.5
Outdoor equipment and supplies .....	-.3	-2.3	.0	.2	-1.2	.2	-.1	.6	-.1
Housekeeping supplies .....	.6	.3	3.1	.3	-1.1	-.9	.0	-.5	.5
Household cleaning products .....	1.7	-1.5	3.4	-.9	-2.4	-.8	.2	.5	.3
Household paper products .....	.9	3.4	2.4	2.3	.6	-.7	.1	-.3	.5
Miscellaneous household products .....	-1.3	.1	3.5	.4	-.7	-1.1	-.3	-2.0	.7
Household operations .....	-.2	.4	1.7	2.4	2.1	3.1	5.2	3.3	.4
Domestic services .....	.7	.8	.1	1.7	3.0	1.6	1.0	1.7	1.2
Gardening and lawn care services .....	-.1	-.6	1.7	1.5	.7	4.3	1.9	2.5	.9
Moving, storage, freight expense .....	-3.1	.9	.4	2.8	.9	2.4	15.2	5.4	-2.3
Repair of household items .....	3.8	..	..	4.4	4.8	4.1	2.1	5.3	1.4
Apparel .....	1.7	-1.6	5.2	1.8	.3	-1.9	-1.0	-.5	4.8
Men's and boys' apparel .....	-3	-9	6.4	2.2	.7	-2.8	1.0	-3.5	2.9
Men's apparel .....	4	-9	6.3	1.1	.6	-2.6	1.5	-3.9	3.8
Men's suits, sport coats, and outerwear .....	-1.7	.2	.5	-.6	2.2	-5.8	-5.1	1.1	3.5
Men's furnishings .....	1.3	.8	7.9	4.4	1.4	-2.9	2.7	-7.3	4.4
Men's shirts and sweaters .....	2.1	-4.0	8.4	-2.9	.4	-4.6	.2	-.7	2.3
Men's pants and shorts .....	-1.0	.6	5.4	3.5	-1.1	1.6	4.6	-4.8	4.6
Boys' apparel .....	-2.8	-.8	6.8	5.6	1.2	-3.3	-.6	-2.0	.0
Women's and girls' apparel .....	2.3	-2.6	5.6	.7	.9	-3.9	-2.4	.5	8.0
Women's apparel .....	2.5	-2.6	4.5	1.0	2.5	-3.7	-2.3	.4	9.1
Women's outerwear .....	6.0	-3.3	2.4	3.6	8.0	1.3	-7.9	-4.9	10.9
Women's dresses .....	-3.0	-7.3	6.0	.9	2.1	.5	-7.0	4.4	16.3
Women's suits and separates .....	1.8	-3.8	1.8	2.3	2.2	-8.0	-2.1	-.4	8.7
Women's underwear, nightwear, sportswear and accessories .....	4.7	1.8	9.2	-1.3	1.6	.5	1.5	.6	5.2
Girls' apparel .....	1.5	-2.8	9.9	-.3	-4.3	-4.7	-2.7	.9	3.8
Footwear .....	3.6	-2.3	2.3	4.4	-.4	3.1	-1.3	1.1	2.5
Men's footwear .....	2.0	-1.3	3.0	4.6	.0	1.5	-1.2	-.4	4.2
Boys' and girls' footwear .....	2.3	-1.7	4.2	3.8	2.0	7.1	-4.2	2.0	2.2
Women's footwear .....	5.8	-3.5	.4	4.8	-2.5	1.8	.6	1.8	1.4
Infants' and toddlers' apparel .....	.7	.1	5.2	1.1	-2.1	-.1	1.3	-4.0	1.5
Jewelry and watches .....	1.0	4.0	7.1	-1.1	.3	-4.2	-.8	3.6	5.6
Watches .....	-1.3	-2.2	1.7	-.7	6.3	-2.4	.2	.2	2.2
Jewelry .....	1.4	5.7	8.4	-1.3	-1.6	-5.4	-1.5	5.4	7.3
Transportation .....	16.1	5.9	5.7	1.5	.5	-7.0	-4.5	2.7	3.3
Private transportation .....	16.7	5.9	5.7	1.4	.5	-7.2	-4.8	3.0	3.2
New and used motor vehicles .....	6.2	1.1	3.2	-.3	.9	-1.6	.3	-1.4	1.4
New vehicles .....	5.0	-.3	3.2	1.5	.4	.5	.3	.4	.6
Used cars and trucks .....	9.3	3.7	4.1	-1.9	2.0	-4.2	.4	-3.5	2.3
Leased cars and trucks .....	-.1	-5.1	-2.4	-3.9	-2.8	-.8	.8	-2.2	2.1
Car and truck rental .....	6.1	-1.7	.6	-.2	1.3	-1.1	-9.2	12.2	-4.8
Motor fuel .....	50.7	13.9	10.3	1.7	-1.1	-20.9	-19.8	9.0	8.4
Gasoline (all types) .....	53.6	13.9	9.9	1.7	-1.0	-21.0	-19.6	9.1	8.5
Gasoline, unleaded regular <sup>2</sup> .....	55.3	14.1	9.9	1.6	-1.2	-21.6	-20.5	9.4	8.6
Gasoline, unleaded midgrade <sup>2</sup> .....	51.0	13.5	9.9	1.8	-.9	-19.6	-16.9	9.1	7.8
Gasoline, unleaded premium <sup>2</sup> .....	47.6	12.8	9.8	2.3	-.2	-18.4	-14.3	7.1	7.8
Other motor fuels .....	9.2	15.7	19.3	1.7	-2.2	-11.8	-31.0	4.4	3.9
Motor vehicle parts and equipment .....	1.2	3.2	5.8	1.0	-1.7	-.3	-.3	-.8	.8
Tires .....	1.3	4.0	6.4	.2	-3.7	-1.7	-.7	-1.6	1.4
Vehicle accessories other than tires .....	1.1	1.9	4.9	2.3	1.7	1.8	.2	.4	.1
Motor vehicle maintenance and repair .....	2.5	2.0	2.2	1.2	1.7	2.0	1.6	1.9	.7
Motor vehicle body work .....	2.8	2.7	1.7	2.2	2.4	2.4	.7	3.2	.9
Motor vehicle maintenance and servicing .....	2.2	.9	2.4	1.7	.9	2.3	.7	1.6	.8
Motor vehicle repair .....	2.6	2.7	2.2	.7	2.2	1.8	2.4	2.3	.6
Motor vehicle insurance .....	4.7	4.5	3.7	4.5	3.4	4.8	5.7	7.2	1.6
Motor vehicle fees .....	10.9	1.3	1.7	1.6	1.6	.1	2.6	1.7	.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								
	December								Apr. 2017
	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	-.4
Public transportation .....	3.5	4.5	4.0	2.8	.3	-2.3	.2	-1.7	5.5
Airline fares .....	4.2	5.6	4.6	2.4	-1.8	-4.6	-2.1	-4.5	10.3
Other intercity transportation .....	-3.5	2.0	-.3	2.3	-.1	-.6	3.8	2.3	-1.4
Intracity transportation .....	5.2	3.1	4.3	3.8	3.9	1.1	2.7	.9	1.6
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	.3
Medicinal drugs <sup>3</sup> .....	-	3.1	3.5	1.5	.2	5.0	1.6	4.6	.3
Prescription drugs <sup>1</sup> .....	4.4	4.2	4.4	1.8	.5	6.3	2.2	6.1	.2
Nonprescription drugs <sup>3</sup> .....	-	-1.0	.0	.6	-1.3	-.1	-1.0	-.6	.8
Medical equipment and supplies <sup>3</sup> .....	-	.0	.0	2.2	-1.6	1.0	-2.0	.7	.6
Medical care services .....	3.6	3.7	3.7	4.0	2.5	2.3	3.0	4.2	1.1
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	-1.3
Dental services <sup>1</sup> .....	3.3	2.9	2.3	2.8	2.7	1.8	2.9	2.5	.7
Eyeglasses and eye care .....	1.5	.3	.6	.3	1.2	2.3	-.2	1.4	.4
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	3.3
Hospital services <sup>1</sup> .....	7.8	7.8	5.6	5.0	4.2	4.9	4.2	4.6	3.3
Inpatient hospital services <sup>1 2</sup> .....	7.8	9.4	6.2	4.2	4.4	5.6	4.3	5.0	2.7
Outpatient hospital services <sup>1 2</sup> .....	8.5	5.2	4.6	5.6	3.8	4.5	3.3	3.6	3.7
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	-1.4
Health insurance <sup>4</sup> .....	-2.9	-4.0	5.6	10.6	.9	-.8	3.7	6.1	.5
Recreation .....	-.6	-1.2	1.3	.7	.4	-.3	.4	.6	1.9
Video and audio .....	-1.4	-2.6	1.3	.5	.6	-.2	.6	1.8	3.5
Televisions .....	-27.3	-19.1	-17.3	-17.6	-14.1	-17.2	-13.0	-24.9	2.7
Cable and satellite television and radio service .....	2.2	.2	3.6	3.6	2.8	2.1	1.8	4.7	3.8
Other video equipment .....	-9.5	-12.9	-11.5	-12.2	-7.1	-.5	-3.4	-3.2	1.4
Video discs and other media, including rental of video and audio .....	-3.7	-3.7	6.9	-3.2	-6.0	-3.1	4.2	-3.7	1.2
Audio equipment .....	-4.6	-3.9	-5.4	-5.7	-3.3	-5.0	-1.7	-5.6	1.1
Audio discs, tapes and other media .....	-9.3	-2.6	-2.5	-.9	1.6	-3.5	-1.3	-6.5	7.0
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	.4
Sports vehicles including bicycles .....	-2.0	2.3	4.6	2.7	-.3	-3.7	-.6	.6	-.5
Sports equipment .....	-1.4	-4.3	-4.4	.5	-2.2	-2.6	-1.2	-6.0	1.4
Photography .....	1.0	-2.9	1.8	-3.1	-.5	.9	-1.6	1.6	-.7
Photographic equipment and supplies .....	-2.0	-10.0	-1.6	-7.6	-3.6	-1.7	-6.9	3.4	-.6
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	-1.3
Toys .....	-5.6	-5.6	-3.8	-6.2	-5.2	-5.2	-7.7	-8.8	-.8
Sewing machines, fabric and supplies .....	4.8	.6	4.4	1.7	-1.6	1.2	1.9	-.9	-10.8
Music instruments and accessories .....	.0	-3.0	-1.3	.1	2.0	3.5	-3.2	1.7	.6
Other recreation services .....	.1	1.0	.3	2.7	1.2	.5	3.2	2.1	2.2
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	.9
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	1.9
Recreational reading materials .....	3.0	-.3	.8	2.3	3.2	2.2	1.9	.5	-.3
Newspapers and magazines .....	5.0	.3	3.0	6.1	5.6	4.7	.8	3.7	1.3
Recreational books .....	.3	-1.0	-2.1	-2.2	.1	-1.0	3.2	-3.4	-2.6
Education and communication .....	1.9	.8	1.1	1.2	1.2	-.3	1.0	-.8	-3.2
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	-1.2
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								
	December								Apr. 2017
	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	-0.1
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	1.0
Communication .....	.1	-1.2	-1.1	-.5	-.4	-2.2	-.6	-2.7	-4.9
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	5.0
Information and information processing .....	-.1	-1.3	-1.3	-.7	-.6	-2.3	-.6	-2.8	-5.1
Telephone services .....	.9	-1.2	-.6	.2	-.3	-2.5	.6	-3.1	-7.3
Wireless telephone services .....	-1.1	-3.6	-2.4	-.8	-2.0	-4.1	-.1	-4.2	-9.9
Land-line telephone services <sup>3</sup> .....	-	2.2	1.9	2.1	2.9	1.8	2.2	.8	1.5
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	-1.2
Computer software and accessories .....	-2.2	-10.1	-1.9	-7.4	-6.7	-2.0	-1.2	-11.3	.3
Internet services and electronic information providers .....	-.2	1.2	-.6	-.4	1.4	1.7	-1.7	.2	.7
Telephone hardware, calculators, and other consumer information items .....	-3.3	-3.7	-5.1	-5.5	-5.8	-9.0	-19.6	-2.7	-.8
Other goods and services .....	11.3	2.5	1.7	1.6	2.1	1.8	2.2	2.5	1.4
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	4.3
Tobacco products other than cigarettes .....	22.4	4.6	4.4	1.6	2.9	.2	1.8	4.6	.7
Personal care .....	1.3	.8	1.3	1.3	1.5	1.2	1.4	1.9	.2
Personal care products .....	.6	-.6	-.2	.0	1.1	.1	.2	-.3	-.5
Hair, dental, shaving, and miscellaneous personal care products .....	-.1	-.7	-1.8	.4	1.2	-.7	.1	-.5	-.3
Cosmetics, perfume, bath, nail preparations and implements .....	1.4	-.5	1.6	-.4	1.0	1.1	.3	-.1	-.9
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	.7
Funeral expenses .....	3.2	1.9	2.5	2.0	2.5	1.4	2.4	1.9	1.1
Laundry and dry cleaning services .....	2.3	2.2	1.3	2.1	1.5	2.2	2.8	2.7	1.2
Apparel services other than laundry and dry cleaning ..	4.2	3.1	5.6	1.3	3.4	1.6	2.4	1.7	.6
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	-3.2
<b>Special aggregate indexes</b>									
Commodities .....	6.6	2.4	4.5	1.0	.3	-2.6	-2.6	.4	2.1
Commodities less food and beverages .....	11.3	2.9	4.5	.6	-.3	-6.1	-4.6	.8	2.8
Nondurables less food and beverages .....	17.5	5.0	6.0	1.3	-.2	-8.4	-7.2	3.2	4.1
Nondurables less food, beverages, and apparel .....	23.4	6.9	6.2	1.1	-.3	-10.3	-9.2	4.3	3.9
Durables .....	3.3	-.3	2.1	-.7	-.4	-2.3	-.7	-2.2	1.1
Services .....	.9	1.1	2.2	2.2	2.3	2.5	2.4	3.1	.8
Rent of shelter .....	.5	.4	1.9	2.2	2.5	2.9	3.2	3.6	1.0
Transportation services .....	4.1	3.0	2.9	2.8	2.0	2.3	3.4	3.6	1.8
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	1.3
Commodities less food .....	11.0	2.9	4.4	.6	-.2	-5.8	-4.4	.9	2.8
Nondurables less food .....	16.4	4.7	5.7	1.3	-.1	-7.9	-6.7	3.1	3.9
Nondurables less food and apparel .....	21.4	6.4	5.8	1.2	-.2	-9.5	-8.4	4.1	3.7
Nondurables .....	7.8	3.3	5.3	1.5	.4	-2.7	-3.1	1.3	2.4
Apparel less footwear .....	1.2	-1.4	5.9	1.1	.5	-3.3	-.9	-1.0	5.6
Services less rent of shelter .....	1.4	1.9	2.4	2.1	2.1	2.1	1.6	2.4	.6

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								
	December								Apr. 2017
	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	0.8
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	.9
All items less food and energy .....	2.2	.8	2.3	1.8	1.7	1.4	2.1	2.1	.9
Commodities less food and energy commodities .....	4.0	-.1	2.5	.3	.1	-1.0	-.3	-.8	1.6
Energy commodities .....	47.5	13.9	10.5	1.6	-.9	-20.6	-20.0	9.0	8.2
Services less energy services .....	1.5	1.2	2.3	2.4	2.3	2.4	3.0	3.1	.7
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	-.1

<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 Apr.2017		Average price per KWH of electricity		Range of KWH consumption for Apr.2017	
	Mar. 2017	Apr. 2017	Low	High	Mar. 2017	Apr. 2017	Low	High
U.S. city average .....	\$0.989	\$1.000	4	873	\$0.134	\$0.135	11	9,890
<b>Region and area size <sup>1</sup></b>								
Northeast urban .....	1.105	1.104	4	873	.170	.169	129	4,762
Size A - More than 1,500,000 .....	1.126	1.132	4	873	.182	.181	129	4,706
Size B/C - 50,000 to 1,500,000 .....	1.049	1.030	25	422	.147	.148	233	4,762
Midwest urban .....	.793	.792	17	712	.132	.133	11	9,890
Size A - More than 1,500,000 .....	.825	.820	17	581	.141	.142	11	9,890
Size B/C - 50,000 to 1,500,000 .....	.745	.747	18	712	.125	.125	70	3,932
Size D - Nonmetropolitan (less than 50,000) <sup>2</sup> .....	.767	.781	25	323	.116	.117	230	3,529
South urban .....	1.183	1.206	7	522	.115	.116	164	8,744
Size A - More than 1,500,000 .....	1.208	1.243	7	522	.118	.120	244	8,744
Size B/C - 50,000 to 1,500,000 .....	1.167	1.183	11	298	.113	.112	225	5,000
Size D - Nonmetropolitan (less than 50,000) <sup>2</sup> .....	1.138	1.143	29	364	.122	.122	164	4,883
West urban .....	1.130	1.172	7	369	.151	.153	153	5,467
Size A - More than 1,500,000 .....	1.184	1.228	7	369	.159	.162	153	5,467
Size B/C - 50,000 to 1,500,000 .....	1.062	1.109	8	270	.149	.150	236	4,232
<b>Size classes</b>								
A .....	1.024	1.037	4	873	.148	.149	11	9,890
B/C .....	.954	.962	8	712	.124	.124	70	5,000
D <sup>2</sup> .....	.862	.871	19	364	.116	.117	163	4,883
<b>Selected local areas</b>								
Chicago-Gary-Kenosha, IL-IN-WI .....	.867	.861	17	581	.154	.151	11	2,751
Los Angeles-Riverside-Orange County, CA <sup>3</sup> .....	1.156	1.150	19	287	.184	.186	267	4,444
New York-Northern N.J.-Long Island, NY-NJ-CT-PA .....	1.127	1.146	4	873	.192	.189	129	4,706
Boston-Brockton-Nashua, MA-NH-ME-CT .....	1.322	1.294	41	111	.205	.205	338	905
Cleveland-Akron, OH <sup>2</sup> .....	.662	.603	19	410	.126	.123	48	3,300
Dallas-Fort Worth, TX .....	.921	.962	31	490	.112	.112	348	3,889
Washington-Baltimore, DC-MD-VA-WV <sup>4</sup> .....	1.234	1.274	30	216	.129	.130	551	3,889
Atlanta, GA .....	1.530	1.570	15	308	.109	.109	244	4,110
Detroit-Ann Arbor-Flint, MI .....	.784	.775	34	509	.161	.161	94	2,833
Houston-Galveston-Brazoria, TX .....	.936	.936	17	230	.103	.111	438	4,494
Miami-Fort Lauderdale, FL .....	1.500	1.525	7	522	.119	.119	373	5,813
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD .....	1.063	1.061	37	752	.150	.151	430	3,810
San Francisco-Oakland-San Jose, CA .....	1.374	1.632	19	55	.201	.204	295	851
Seattle-Tacoma-Bremerton, WA .....	1.122	1.122	33	93	.106	.111	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	
	Mar. 2017	Apr. 2017	Mar. 2017	Apr. 2017	Mar. 2017	Apr. 2017	Mar. 2017	Apr. 2017	Mar. 2017	Apr. 2017
U.S. city average .....	\$2.386	\$2.479	\$2.323	\$2.418	\$2.595	\$2.693	\$2.827	\$2.909	\$2.541	\$2.548
<b>Region and area size <sup>2</sup></b>										
Northeast urban .....	2.418	2.520	2.358	2.462	2.651	2.742	2.838	2.926	2.685	2.709
Size A - More than 1,500,000 .....	2.405	2.506	2.344	2.447	2.684	2.775	2.836	2.918	2.680	2.699
Size B/C - 50,000 to 1,500,000 .....	2.439	2.543	2.381	2.487	2.609	2.700	2.842	2.939	2.691	2.723
Midwest urban .....	2.336	2.454	2.268	2.387	2.584	2.704	2.890	3.002	2.436	2.434
Size A - More than 1,500,000 .....	2.354	2.509	2.274	2.429	2.644	2.809	2.954	3.100	2.445	2.425
Size B/C - 50,000 to 1,500,000 .....	2.325	2.410	2.269	2.355	2.517	2.595	2.847	2.925	2.403	2.420
Size D - Nonmetropolitan (less than 50,000) <sup>3</sup> .....	2.277	2.315	2.238	2.281	2.406	2.372	2.677	2.707	2.466	2.518
South urban .....	2.176	2.288	2.116	2.229	2.422	2.535	2.649	2.758	2.380	2.385
Size A - More than 1,500,000 .....	2.232	2.348	2.176	2.293	2.487	2.606	2.699	2.812	2.426	2.425
Size B/C - 50,000 to 1,500,000 .....	2.136	2.251	2.074	2.189	2.378	2.494	2.610	2.723	2.359	2.365
Size D - Nonmetropolitan (less than 50,000) <sup>3</sup> .....	2.207	2.302	2.142	2.239	2.475	2.566	2.696	2.782	2.378	2.387
West urban .....	2.728	2.764	2.683	2.718	2.845	2.885	2.972	3.007	2.795	2.804
Size A - More than 1,500,000 .....	2.815	2.844	2.772	2.800	2.904	2.935	3.054	3.085	2.820	2.835
Size B/C - 50,000 to 1,500,000 .....	2.497	2.542	2.443	2.488	2.759	2.794	2.735	2.779	2.756	2.757
<b>Size classes</b>										
A .....	2.484	2.578	2.421	2.516	2.682	2.797	2.923	3.000	2.608	2.610
B/C .....	2.277	2.374	2.216	2.314	2.508	2.597	2.709	2.799	2.478	2.488
D <sup>3</sup> .....	2.312	2.385	2.250	2.326	2.531	2.581	2.774	2.839	2.484	2.499
<b>Selected local areas</b>										
Chicago-Gary-Kenosha, IL-IN-WI .....	2.456	2.653	2.347	2.548	2.788	2.978	3.157	3.330	-	-
Los Angeles-Riverside-Orange County, CA <sup>4</sup> .....	3.011	3.003	2.975	2.966	3.133	3.123	3.204	3.197	-	-
New York-Northern N.J.-Long Island, NY-NJ-CT-PA .....	2.438	2.516	2.374	2.456	2.733	2.789	2.879	2.934	-	-
Boston-Brockton-Nashua, MA-NH-ME-CT .....	2.251	2.346	2.200	2.298	2.496	2.565	2.667	2.744	-	-
Cleveland-Akron, OH <sup>3</sup> .....	2.224	2.338	2.179	2.292	2.487	2.611	2.777	2.907	-	-
Dallas-Fort Worth, TX .....	2.136	2.290	2.098	2.248	2.328	2.499	2.516	2.713	-	-
Washington-Baltimore, DC-MD-VA-WV <sup>5</sup> .....	2.350	2.429	2.293	2.376	2.691	2.760	2.861	2.907	-	-
Atlanta, GA .....	2.191	2.296	2.146	2.245	2.392	2.521	2.571	2.736	-	-
Detroit-Ann Arbor-Flint, MI .....	2.461	2.623	2.365	2.527	2.724	2.892	3.062	3.197	-	-
Houston-Galveston-Brazoria, TX .....	2.110	2.274	2.023	2.194	2.394	2.534	2.617	2.750	-	-
Miami-Fort Lauderdale, FL .....	2.394	2.461	2.339	2.408	2.725	2.778	2.847	2.895	-	-
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD .....	2.398	2.564	2.325	2.495	2.659	2.809	2.819	2.970	-	-
San Francisco-Oakland-San Jose, CA .....	3.057	3.066	3.020	3.029	3.195	3.198	3.250	3.264	-	-
Seattle-Tacoma-Bremerton, WA .....	2.726	2.790	2.679	2.742	2.937	3.003	2.971	3.042	-	-

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

<sup>4</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>5</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	
	Mar. 2017	Apr. 2017	Mar. 2017	Apr. 2017	Mar. 2017	Apr. 2017	Mar. 2017	Apr. 2017	Mar. 2017	Apr. 2017
<b>Cereals and bakery products:</b>										
Flour, white, all purpose, per lb. (453.6 gm) .....	\$0.531	\$0.516	NA	NA	\$0.460	\$0.456	\$0.505	\$0.487	\$0.515	\$0.497
Rice, white, long grain, uncooked, per lb. (453.6 gm) .....	.692	.686	NA	NA	NA	NA	NA	NA	.598	.593
Spaghetti and macaroni, per lb. (453.6 gm) .....	1.265	1.271	\$1.317	\$1.384	1.238	1.285	1.189	1.126	1.301	1.296
Bread, white, pan, per lb. (453.6 gm) .....	1.329	1.328	1.285	1.288	1.219	1.204	1.352	1.369	1.458	1.436
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) .....	1.929	2.014	NA	NA	1.966	1.952	1.799	1.922	2.139	2.215
Cookies, chocolate chip, per lb. (453.6 gm) .....	3.346	3.404	NA	NA	3.215	3.368	NA	NA	3.215	3.241
Crackers, soda, salted, per lb. (453.6 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>Meats, poultry, fish and eggs:</b>										
<b>Meats:</b>										
<b>Beef and veal:</b>										
Ground chuck, 100% beef, per lb. (453.6 gm) .....	3.590	3.675	NA	NA	3.491	3.760	3.353	3.418	NA	NA
Ground beef, 100% beef, per lb. (453.6 gm) .....	3.594	3.547	3.484	3.487	3.153	3.150	3.380	3.477	4.118	3.888
Ground beef, lean and extra lean, per lb. (453.6 gm) .....	5.612	5.707	NA	NA	NA	NA	5.493	5.613	5.952	5.913
All uncooked ground beef, per lb. (453.6 gm) .....	4.067	4.078	4.329	4.287	3.801	3.922	3.900	3.947	4.485	4.343
Chuck roast, graded and ungraded, excluding USDA Prime and Choice, per lb. (453.6 gm) .....	4.404	4.474	NA	NA	NA	NA	4.898	4.974	NA	NA
Chuck roast, USDA Choice, boneless, per lb. (453.6 gm) .....	5.141	5.126	NA	NA	5.102	5.111	5.388	5.224	4.990	4.937
Round roast, USDA Choice, boneless, per lb. (453.6 gm) .....	5.152	5.124	5.504	5.184	5.162	5.168	5.213	5.284	4.612	4.739
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) .....	5.264	5.315	5.668	5.632	5.149	5.221	5.334	5.308	5.046	5.217
Steak, round, USDA Choice, boneless, per lb. (453.6 gm) .....	5.728	5.577	5.985	5.958	5.686	5.782	5.876	5.290	5.410	5.339
Steak, round, graded and ungraded, excluding USDA Prime and Choice, per lb. (453.6 gm) .....	5.461	5.590	NA	NA	NA	NA	5.855	5.979	NA	NA
Steak, sirloin, graded and ungraded, excluding USDA Prime and Choice, per lb. (453.6 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Steak, sirloin, USDA Choice, boneless, per lb. (453.6 gm) .....	7.856	8.081	7.670	7.963	8.492	8.738	7.858	8.159	7.585	7.651
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) .....	5.073	5.188	NA	NA	NA	NA	NA	NA	NA	NA
All Uncooked Beef Steaks, per lb. (453.6 gm) .....	7.176	7.277	7.432	7.471	6.914	7.002	7.295	7.371	7.047	7.234
All Uncooked Other Beef (Excluding Veal), per lb. (453.6 gm) .....	4.406	4.497	4.721	4.803	4.277	4.568	4.213	4.193	4.617	4.627
<b>Pork:</b>										
Bacon, sliced, per lb. (453.6 gm) .....	5.745	5.775	6.007	6.168	5.201	5.157	5.894	6.038	6.079	5.921
Chops, center cut, bone-in, per lb. (453.6 gm) .....	3.699	3.639	NA	NA	NA	NA	NA	NA	NA	NA
Chops, boneless, per lb. (453.6 gm) .....	3.822	3.802	3.646	3.599	3.782	3.733	3.937	4.005	3.839	3.718
All Pork Chops, per lb. (453.6 gm) .....	3.443	3.441	3.578	3.575	3.426	3.316	3.346	3.416	3.551	3.498
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) .....	3.871	3.768	3.641	3.136	3.547	3.440	4.144	4.172	4.019	4.053
All Ham (Excluding Canned Ham and Luncheon Slices), per lb. (453.6 gm) .....	2.994	2.859	2.838	2.677	2.842	2.685	2.991	2.803	3.384	3.419
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) .....	2.633	2.592	2.620	2.680	2.645	2.697	2.508	2.414	2.902	2.806
Sausage, fresh, loose, per lb. (453.6 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>Other meats:</b>										
Frankfurters, all meat or all beef, per lb. (453.6 gm) .....	3.081	2.963	NA	NA	NA	NA	2.555	2.455	3.896	3.806
Bologna, all beef or mixed, per lb. (453.6 gm) .....	2.672	2.592	NA	NA	2.331	2.186	2.854	2.822	2.295	2.197
Lamb and mutton, bone-in, per lb. (453.6 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>Poultry:</b>										
Chicken, fresh, whole, per lb. (453.6 gm) .....	1.462	1.444	1.792	1.792	1.311	1.320	1.304	1.304	1.675	1.602
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) .....	3.291	3.289	3.650	3.668	3.175	3.169	3.209	3.180	3.219	3.240
Chicken legs, bone-in, per lb. (453.6 gm) .....	1.480	1.492	NA	NA	1.408	1.448	1.567	1.562	1.478	1.494
Turkey, frozen, whole, per lb. (453.6 gm) .....	1.585	1.567	NA	NA	1.476	1.479	1.501	1.543	NA	NA
<b>Fish and seafood:</b>										
Tuna, light, chunk, per lb. (453.6 gm) .....	2.966	2.901	NA	NA	NA	NA	NA	NA	NA	NA
<b>Eggs:</b>										
Grade A, large, per doz. ....	1.404	1.409	1.793	1.816	1.239	1.276	1.402	1.364	NA	NA
Grade AA, large, per doz. ....	NA	NA	NA	NA	-	NA	NA	NA	NA	NA
<b>Dairy products:</b>										
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) .....	3.315	3.259	3.564	3.585	2.587	2.496	3.584	3.503	3.366	3.306
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	
	Mar. 2017	Apr. 2017	Mar. 2017	Apr. 2017	Mar. 2017	Apr. 2017	Mar. 2017	Apr. 2017	Mar. 2017	Apr. 2017
<b>Dairy products:</b>										
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) .....	\$4.271	\$4.352	\$4.592	\$4.648	\$3.788	\$3.916	\$4.179	\$4.161	NA	NA
Cheddar cheese, natural, per lb. (453.6 gm) .....	4.799	4.794	4.839	4.755	5.330	5.089	4.374	4.709	\$4.803	\$4.687
Ice cream, prepackaged, bulk, regular, per 1/2 gal. (1.9 lit) .....	4.751	4.659	4.935	4.762	4.393	4.217	4.622	4.728	5.179	4.987
Yogurt, natural, fruit flavored, per 8 oz. (226.8 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>Fruits and vegetables:</b>										
<b>Fresh fruits and vegetables:</b>										
Apples, Red Delicious, per lb. (453.6 gm) .....	1.246	1.260	NA	NA	NA	NA	NA	NA	NA	NA
Bananas, per lb. (453.6 gm) .....	.571	.571	.593	.590	.541	.544	.549	.549	.616	.619
Oranges, Navel, per lb. (453.6 gm) .....	1.180	1.174	1.302	1.308	1.139	1.122	1.167	1.146	1.140	1.149
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) .....	1.124	1.213	1.318	1.414	1.027	1.053	.996	1.137	1.197	1.244
Grapes, Thompson Seedless, per lb. (453.6 gm) .....	2.562	3.117	2.423	3.062	2.541	3.077	2.656	3.099	2.602	3.219
Lemons, per lb. (453.6 gm) .....	1.914	1.933	2.167	2.063	1.663	1.697	1.964	2.020	1.852	1.900
Peaches, per lb. (453.6 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Pears, Anjou, per lb. (453.6 gm) .....	1.599	1.602	NA	NA	NA	NA	NA	NA	NA	NA
Strawberries, dry pint, per 12 oz. (340.2 gm) .....	2.318	2.204	2.337	2.282	2.336	2.150	2.215	2.334	2.408	2.000
Potatoes, white, per lb. (453.6 gm) .....	.689	.698	.733	.753	.689	.715	.722	.716	.595	.596
Lettuce, iceberg, per lb. (453.6 gm) .....	1.025	1.231	NA	NA	1.031	1.254	1.069	1.191	NA	NA
Lettuce, romaine, per lb. (453.6 gm) .....	2.038	2.439	NA	NA	NA	NA	NA	NA	1.698	1.897
Tomatoes, field grown, per lb. (453.6 gm) .....	1.943	1.902	NA	NA	1.814	1.835	1.829	1.856	2.097	2.078
Broccoli, per lb. (453.6 gm) .....	1.811	1.996	NA	NA	1.635	1.867	NA	NA	NA	NA
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) .....	2.145	2.331	NA	NA	NA	NA	NA	NA	NA	NA
<b>Processed fruits and vegetables:</b>										
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) .....	2.661	2.645	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) .....	1.371	1.354	NA	NA	NA	NA	1.464	1.454	1.198	1.147
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
<b>Other foods at home:</b>										
<b>Sugar and sweets:</b>										
Sugar, white, all sizes, per lb. (453.6 gm) .....	.631	.628	NA	NA	.553	.529	.654	.669	NA	NA
Sugar, white, 33-80 oz. pkg, per lb. (453.6 gm) .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>Fats and oils:</b>										
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) .....	1.798	1.818	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) .....	2.591	2.636	NA	NA	2.535	2.620	NA	NA	NA	NA
<b>Nonalcoholic beverages:</b>										
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	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coffee, 100%, ground roast, all sizes, per lb. (453.6 gm) .....	4.650	4.622	NA	NA	NA	4.543	NA	NA	NA	4.829
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
<b>Other prepared foods:</b>										
Potato chips, per 16 oz. (453.6 gm) .....	4.365	4.369	4.473	4.464	4.501	4.378	4.480	4.589	3.978	4.005
<b>Alcoholic beverages at home:</b>										
Malt beverages, all types, all sizes, any origin, per 16 oz. (473.2 ml) <sup>1</sup> .....	1.362	1.372	1.364	1.359	1.285	1.302	1.365	1.375	1.443	1.457
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) .....	12.531	12.520	13.055	13.125	10.439	10.441	12.574	12.888	13.548	13.148

<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 Apr. 2017 from—	
		Mar. 2017	Apr. 2017	Apr. 2016	Mar. 2017
<b>Expenditure category</b>					
All items .....	100.000	138.743	139.186	2.1	0.3
Food and beverages .....	14.606	142.776	143.088	.5	.2
Food .....	13.656	143.090	143.404	.4	.2
Food at home .....	8.128	131.655	131.942	-9	.2
Food away from home .....	5.527	159.982	160.337	2.3	.2
Alcoholic beverages .....	.951	139.617	139.903	1.1	.2
Housing .....	40.891	146.577	146.884	3.1	.2
Shelter .....	31.527	155.035	155.386	3.5	.2
Fuels and utilities .....	5.120	170.743	171.517	5.0	.5
Household furnishings and operations .....	4.244	88.807	88.610	-8	-.2
Apparel .....	3.245	95.316	95.335	.2	.0
Transportation .....	17.232	135.910	137.716	3.5	1.3
Private transportation .....	16.025	137.504	139.204	3.7	1.2
Public transportation .....	1.207	125.472	128.657	.4	2.5
Medical care .....	8.041	183.422	182.990	2.9	-.2
Medical care commodities .....	1.742	155.927	154.607	2.3	-.8
Medical care services .....	6.299	193.516	193.388	3.0	-.1
Recreation .....	5.777	103.998	104.019	.5	.0
Education and communication .....	7.112	114.201	113.776	-3.0	-.4
Education .....	2.992	231.800	231.700	2.3	.0
Communication .....	4.120	62.019	61.628	-6.8	-.6
Other goods and services .....	3.096	159.809	161.122	2.5	.8
<b>Commodity and service group</b>					
Services .....	60.876	157.419	157.690	2.7	.2
Commodities .....	39.124	116.520	117.172	1.1	.6
Durables .....	10.035	75.122	75.156	-2.3	.0
Nondurables .....	29.089	137.561	138.574	2.4	.7
All items less food and energy .....	77.240	134.179	134.348	1.7	.1
Energy .....	9.104	166.985	170.872	10.0	2.3

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	-	-	-	-	-	-	-	-	-	-	-	-

- 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											
	December										Apr. 2017	
	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	139.186	
Food and beverages .....	121.475	128.111	126.966	128.465	133.810	135.887	137.047	141.039	142.060	141.721	143.088	
Food .....	121.531	128.286	126.936	128.467	134.126	136.182	137.252	141.433	142.509	142.023	143.404	
Food at home .....	118.145	125.333	121.543	122.780	129.388	130.524	130.459	134.493	133.627	130.656	131.942	
Food away from home .....	125.875	132.107	134.469	136.483	140.478	143.979	146.975	151.286	155.309	158.817	160.337	
Alcoholic beverages .....	121.101	126.277	128.044	129.119	130.310	132.630	135.110	136.528	136.864	138.730	139.903	
Housing .....	125.272	128.495	127.826	128.180	130.597	132.617	135.374	138.762	141.157	145.280	146.884	
Shelter .....	127.742	130.352	130.869	131.421	133.931	136.748	140.069	143.923	148.400	153.750	155.386	
Fuels and utilities .....	150.342	161.108	153.898	156.644	161.110	160.954	165.697	172.105	163.844	168.384	171.517	
Household furnishings and operations .....	94.348	95.958	94.667	92.022	92.571	92.433	91.355	89.964	89.428	88.172	88.610	
Apparel .....	87.875	87.730	89.988	89.133	92.354	93.200	94.197	91.945	92.188	91.093	95.335	
Transportation .....	127.515	109.300	126.503	133.060	140.038	142.920	143.878	135.186	130.283	133.143	137.716	
Private transportation .....	128.558	108.760	127.002	133.674	140.870	143.960	145.274	136.479	131.544	134.895	139.204	
Public transportation .....	114.506	116.641	120.092	125.953	129.527	132.715	131.906	126.558	123.844	120.658	128.657	
Medical care .....	139.266	142.786	147.227	151.479	156.849	162.074	165.341	169.993	174.500	181.533	182.990	
Medical care commodities .....	124.391	126.200	130.060	133.390	137.439	139.411	139.428	145.763	147.925	153.944	154.607	
Medical care services .....	144.675	148.866	153.523	158.117	163.977	170.395	174.862	178.971	184.243	191.651	193.388	
Recreation .....	104.464	105.539	103.552	101.858	102.346	102.632	102.537	101.785	101.676	102.299	104.019	
Education and communication .....	106.207	110.077	111.744	112.518	114.086	115.496	116.457	116.278	117.472	116.814	113.776	
Education .....	163.716	172.978	180.752	187.549	197.361	204.638	211.302	218.348	226.231	232.151	231.700	
Communication .....	73.258	73.930	73.056	71.831	70.413	69.601	68.911	67.011	66.299	64.491	61.628	
Other goods and services .....	125.479	128.660	137.908	140.477	146.952	149.211	151.765	153.826	155.729	159.459	161.122	
<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	157.690	
Commodities .....	111.498	107.102	112.588	114.336	118.699	119.658	119.816	117.213	114.698	114.881	117.172	
Durables .....	83.597	80.520	81.325	79.980	80.484	79.664	79.121	76.976	76.153	74.486	75.156	
Nondurables .....	125.732	120.876	128.755	132.078	138.305	139.983	140.410	137.560	133.948	135.359	138.574	
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	134.348	
Energy .....	185.912	146.392	172.282	184.714	195.662	195.336	195.825	175.541	152.684	162.355	170.872	

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 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										Apr. 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	1.3
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	1.0
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	1.0
Alcoholic beverages .....	4.0	4.3	1.4	.8	.9	1.8	1.9	1.0	.2	1.4	.8
Housing .....	2.6	2.6	-5	.3	1.9	1.5	2.1	2.5	1.7	2.9	1.1
Shelter .....	2.9	2.0	.4	.4	1.9	2.1	2.4	2.8	3.1	3.6	1.1
Fuels and utilities .....	5.3	7.2	-4.5	1.8	2.9	-1	2.9	3.9	-4.8	2.8	1.9
Household furnishings and operations .....	-1.8	1.7	-1.3	-2.8	.6	-1	-1.2	-1.5	-6	-1.4	.5
Apparel .....	-1.3	-2	2.6	-1.0	3.6	.9	1.1	-2.4	.3	-1.2	4.7
Transportation .....	9.0	-14.3	15.7	5.2	5.2	2.1	.7	-6.0	-3.6	2.2	3.4
Private transportation .....	9.1	-15.4	16.8	5.3	5.4	2.2	.9	-6.1	-3.6	2.5	3.2
Public transportation .....	7.2	1.9	3.0	4.9	2.8	2.5	-6	-4.1	-2.1	-2.6	6.6
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	.4
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	1.7
Education and communication .....	1.9	3.6	1.5	.7	1.4	1.2	.8	-2	1.0	-6	-2.6
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	-4.4
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	.9
Commodities .....	4.5	-3.9	5.1	1.6	3.8	.8	.1	-2.2	-2.1	.2	2.0
Durables .....	-2.2	-3.7	1.0	-1.7	.6	-1.0	-7	-2.7	-1.1	-2.2	.9
Nondurables .....	7.1	-3.9	6.5	2.6	4.7	1.2	.3	-2.0	-2.6	1.1	2.4
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, West 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>
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.