



# NEWS RELEASE



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Technical information: (202) 691-7000 • Reed.Steve@bls.gov • www.bls.gov/cpi  
Media Contact: (202) 691-5902 • PressOffice@bls.gov

## CONSUMER PRICE INDEX – OCTOBER 2015

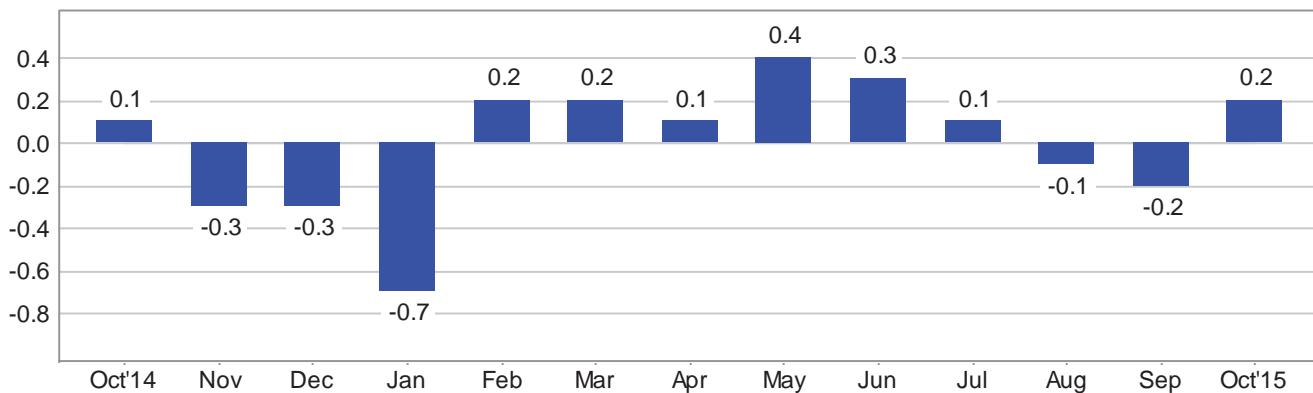
The Consumer Price Index for All Urban Consumers (CPI-U) increased 0.2 percent in October on a seasonally adjusted basis, the U.S. Bureau of Labor Statistics reported today. Over the last 12 months, the all items index increased 0.2 percent before seasonal adjustment.

The indexes for food, energy, and all items less food and energy all increased modestly in October. The food index, which increased 0.4 percent in September, rose 0.1 percent in October, with four of the six major grocery store food group indexes rising. The energy index, which declined in August and September, advanced 0.3 percent in October; major energy component indexes were mixed.

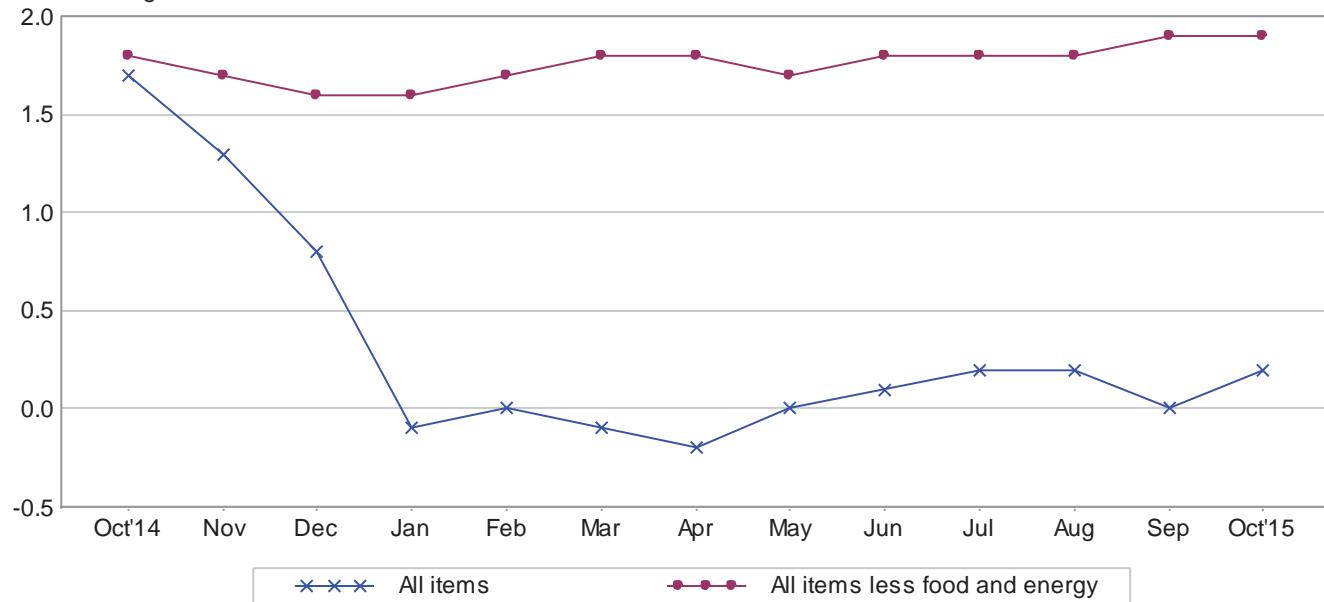
The index for all items less food and energy rose 0.2 percent in October, the same increase as in September. Advances in the indexes for shelter and medical care were the largest contributors to the increase, with the indexes for personal care, airline fares, recreation, alcoholic beverages, and tobacco also rising. In contrast, the indexes for apparel, new vehicles, household furnishings and operations, and used cars and trucks all declined in October.

The all items index rose 0.2 percent over the last 12 months. The 12-month change has been between negative 0.2 percent and positive 0.2 percent since January. The food index has increased 1.6 percent over the past year, and the index for all items less food and energy has risen 1.9 percent. These advances have been mostly offset by a 17.1 percent decline in the energy index.

**Chart 1. One-month percent change in CPI for All Urban Consumers (CPI-U), seasonally adjusted, Oct. 2014 - Oct. 2015**  
Percent change



**Chart 2. 12-month percent change in CPI for All Urban Consumers (CPI-U), not seasonally adjusted, Oct. 2014 - Oct. 2015**  
 Percent change



**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 Oct. 2015
	Apr. 2015	May 2015	June 2015	July 2015	Aug. 2015	Sep. 2015	Oct. 2015	
All items .....	.1	.4	.3	.1	-.1	-.2	.2	.2
Food .....	.0	.0	.3	.2	.2	.4	.1	1.6
Food at home .....	-.2	-.2	.4	.3	.3	.3	.1	.7
Food away from home <sup>1</sup> .....	.2	.2	.2	.0	.2	.5	.2	2.9
Energy .....	-1.3	4.3	1.7	.1	-2.0	-4.7	.3	-17.1
Energy commodities .....	-1.9	9.6	3.1	.7	-4.1	-8.6	.4	-27.8
Gasoline (all types) .....	-1.7	10.4	3.4	.9	-4.1	-9.0	.4	-27.8
Fuel oil <sup>1</sup> .....	-8.4	.7	-1.9	-3.4	-8.1	-2.4	-1.1	-32.9
Energy services .....	-.5	-1.0	.2	-.6	.5	-.4	.2	-2.9
Electricity .....	.0	-1.2	.2	-.4	.3	-.5	.4	-.5
Utility (piped) gas service .....	-2.6	.0	.3	-1.4	1.2	-.3	-.7	-11.0
All items less food and energy .....	.3	.1	.2	.1	.1	.2	.2	1.9
Commodities less food and energy								
commodities .....	.1	-.1	-.1	-.1	-.1	.0	-.1	-.7
New vehicles .....	.1	.2	.1	-.2	.0	-.1	-.2	.1
Used cars and trucks .....	.6	-.4	-.4	-.6	-.4	-.2	-.3	-1.4
Apparel .....	-.3	-.5	-.1	.3	.3	-.3	-.8	-1.9
Medical care commodities .....	.1	.4	.0	.1	.3	-.2	.2	2.8
Services less energy services .....	.3	.2	.3	.2	.1	.3	.3	2.8
Shelter .....	.3	.2	.3	.4	.2	.3	.3	3.2
Transportation services .....	.1	.7	.4	-.2	-.3	.1	.2	1.8
Medical care services .....	.9	.2	-.2	.1	.0	.3	.8	3.0

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

## **Consumer Price Index Data for October 2015**

### **Food**

The food index increased 0.1 percent in October, its smallest increase since May. The index for food at home rose 0.1 percent in October after a 0.3 percent increase in September. Four of the six major grocery store food group indexes rose in October. The index for cereals and bakery products advanced 0.8 percent in October, its largest increase since August 2011. The fruits and vegetables index increased for the fourth month in a row, rising 0.5 percent. The indexes for nonalcoholic beverages and for other food at home also rose in October, increasing 0.2 percent and 0.1 percent, respectively. The index for meats, poultry, fish, and eggs declined in October, falling 0.5 percent, as the index for eggs fell 4.8 percent after sharp increases during the summer. The index for dairy and related products also declined, falling 0.2 percent. The food at home index has increased 0.7 percent over the past 12 months. Five of the six major grocery store food group indexes rose over the span, with the index for other food at home posting the largest increase of 2.0 percent. The dairy index was the only one to decline, falling 3.0 percent. The index for food away from home increased 0.2 percent in October and has risen 2.9 percent over the last 12 months.

### **Energy**

The energy index, which declined 4.7 percent in September, rose 0.3 percent in October. Major energy component indexes were mixed in October. The gasoline index rose 0.4 percent after declining sharply in August and September. (Before seasonal adjustment, gasoline prices declined 3.9 percent in October.) The electricity index also increased 0.4 percent in October after falling in September. In contrast, the fuel oil index continued to decline, falling 1.1 percent, and the index for natural gas decreased 0.7 percent. All major energy component indexes continue to show declines over the past 12 months. The fuel oil index has declined 32.9 percent and the gasoline index has fallen 27.8 percent. The index for natural gas has decreased 11.0 percent, and the electricity index has declined more modestly, falling 0.5 percent.

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

The index for all items less food and energy increased 0.2 percent in October, the same increase as the previous month. The shelter index continued to rise, increasing 0.3 percent for the second consecutive month. The rent index rose 0.3 percent and the index for owners' equivalent rent advanced 0.2 percent. The index for lodging away from home increased 0.8 percent, the same increase as in September. The medical care index rose 0.7 percent in October, its largest increase since April. The hospital services index increased 2.0 percent, the index for prescription drugs rose 0.1 percent and the physicians' services index was unchanged. The index for personal care increased 0.5 percent in October, its largest increase since January. The index for airline fares turned up in October, rising 1.5 percent and ending a string of three consecutive declines. The index for recreation increased 0.2 percent, the index for alcoholic beverages rose 0.6 percent, and the tobacco index advanced 0.4 percent. In contrast to these increases, the apparel index declined in October, falling 0.8 percent, its largest decline since December 2014. The index for new vehicles, which fell 0.1 percent in September, fell 0.2 percent in October. The index for used cars and trucks declined for the sixth month in a row, falling 0.3 percent. The index for household furnishings and operations also declined in October, falling 0.1 percent.

The index for all items less food and energy has risen 1.9 percent over the past 12 months; this is the same figure as the 12 months ending September. Indexes that have increased more rapidly include shelter (3.2 percent) and medical care (3.0 percent). Among the indexes that posted smaller increases are recreation (0.6 percent) and new vehicles (0.1 percent). Indexes that declined over the past year include airline fares (-5.2 percent), apparel (-1.9 percent) and used cars and trucks (-1.4 percent).

### **Not seasonally adjusted CPI measures**

The Consumer Price Index for All Urban Consumers (CPI-U) increased 0.2 percent over the last 12 months to an index level of 237.838 (1982-84=100). For the month, the index was essentially unchanged prior to seasonal adjustment.

The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) decreased 0.4 percent over the last 12 months to an index level of 232.373 (1982-84=100). For the month, the index declined 0.1 percent prior to seasonal adjustment.

The Chained Consumer Price Index for All Urban Consumers (C-CPI-U) decreased 0.2 percent over the last 12 months. For the month, the index declined 0.1 percent on a not seasonally adjusted basis. Please note that the indexes for the past 10 to 12 months are subject to revision.

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**The Consumer Price Index for November 2015 is scheduled to be released on Tuesday, December 15, at 8:30 a.m. (EST).**

## **Facilities for Sensory Impaired**

Information from this release will be made available to sensory impaired individuals upon request. Voice phone: 202-691-5200, Federal Relay Services: 1-800-877-8339.

## **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 Bureau of Labor Statistics 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 includes, in addition to wage earners 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, 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 24,000 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 by personal visits or telephone calls of the Bureau's trained representatives.

In calculating the index, price changes for the various items in each location are averaged together with weights, which 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 are also 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 only measure 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 subject to two annual revisions.

The index measures price change from a designed reference date. For the CPI-U and the CPI-W the reference base is 1982-84 equals 100. The reference base for the C-CPI-U is December 1999 equals 100. An increase of 16.5 percent from the reference base, for example, is shown as 116.500. This change can also 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 home page on the Internet at [www.bls.gov/cpi/](http://www.bls.gov/cpi/) or contact our CPI Information and Analysis Section on (202) 691-7000.

## Note on Sampling Error in the Consumer Price Index

The CPI is a statistical estimate that is subject to sampling error because it is based upon a sample of retail prices and not the complete universe of all prices. BLS calculates and publishes estimates of the 1-month, 2-month, 6-month and 12-month percent change standard errors annually, for the CPI-U. These standard error estimates can be used to construct confidence intervals for hypothesis testing. For example, the estimated standard error of the 1 month percent change is 0.04 percent for the U.S. All Items Consumer Price Index. This means that if we repeatedly sample from the universe of all retail prices using the same methodology, and estimate a percentage change for each sample, then 95% of these estimates would be within 0.08 percent of the 1 month percentage change based on all retail prices. For example, for a 1-month change of 0.2 percent in the All Items CPI for All Urban Consumers, we are 95 percent confident that the actual percent change based on all retail prices would fall between 0.12 and 0.28 percent. For the latest data, including information on how to use the estimates of standard error, see "Variance Estimates for Price Changes in the Consumer Price Index, January-December 2013." These data are available on the CPI home page ([www.bls.gov/cpi](http://www.bls.gov/cpi)), or by using the following link: [www.bls.gov/cpi/cpivar2014.pdf](http://www.bls.gov/cpi/cpivar2014.pdf)

## Calculating Index Changes

Movements of the indexes from one month to another are usually 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 while percent changes are not. The example below illustrates the computation of index point and percent changes.

Percent changes for 3-month and 6-month periods are expressed as annual rates and are computed according to the standard formula for compound growth rates. These data indicate what the percent change would be if the current rate were maintained for a 12-month period.

### 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	0.003x100
Equals percent change	0.3

# 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 January, 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 ([www.bls.gov/cpi/cpisqaqanda.htm](http://www.bls.gov/cpi/cpisqaqanda.htm)) and the Timeline of Seasonal Adjustment Methodological Changes ([www.bls.gov/cpi/cpiseastimeline.htm](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.

## 2015 Series Adjusted Using Intervention Analysis Seasonal Adjustment

For the seasonal factors introduced in January 2015, BLS adjusted 33 series using Intervention Analysis Seasonal Adjustment, including selected food and beverage items, motor fuels, electricity and vehicles. For example, this procedure was used for the *Motor fuel* series to offset the effects of events such as the response in crude oil markets to 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 2015, revised seasonal factors and seasonally adjusted indexes for 2009-2014 were calculated

and published. For directly adjusted series, the seasonal factors for 2014 will be applied to data for 2015 to produce the seasonally adjusted 2015 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 82 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. Thirty-two of the 82 components of the *U.S. city average all items* index are not seasonally adjusted for 2015.

## **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 Christopher Graci, Justin Yarros, or Samuel An at (202) 691-6968 or by e-mail at [Graci.Christopher@bls.gov](mailto:Graci.Christopher@bls.gov), [Yarros.Justin@bls.gov](mailto:Yarros.Justin@bls.gov) or [An.Samuel@bls.gov](mailto:An.Samuel@bls.gov). If you have general questions about the CPI, please call our information staff at (202) 691-7000.

**Table 1. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, October 2015**

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2015	Unadjusted indexes			Unadjusted percent change		Seasonally adjusted percent change		
		Oct. 2014	Sep. 2015	Oct. 2015	Oct. 2014-Oct. 2015	Sep. 2015-Oct. 2015	Jul. 2015-Aug. 2015	Aug. 2015-Sep. 2015	Sep. 2015-Oct. 2015
All items.....	100.000	237.433	237.945	237.838	0.2	0.0	-0.1	-0.2	0.2
Food.....	14.221	245.166	248.632	249.052	1.6	0.2	0.2	0.4	0.1
Food at home.....	8.349	242.121	243.432	243.779	0.7	0.1	0.3	0.3	0.1
Cereals and bakery products.....	1.135	271.313	273.530	275.753	1.6	0.8	-0.1	-0.2	0.8
Meats, poultry, fish, and eggs.....	2.004	259.840	263.227	261.568	0.7	-0.6	0.5	-0.3	-0.5
Dairy and related products <sup>1</sup> .....	0.857	228.831	222.310	221.874	-3.0	-0.2	-0.3	0.7	-0.2
Fruits and vegetables.....	1.351	297.528	295.394	297.931	0.1	0.9	1.5	0.7	0.5
Nonalcoholic beverages and beverage materials.....	0.949	167.350	168.054	169.045	1.0	0.6	0.1	-0.1	0.2
Other food at home.....	2.053	206.460	210.659	210.636	2.0	0.0	-0.2	0.8	0.1
Food away from home <sup>1</sup> .....	5.872	251.100	257.830	258.363	2.9	0.2	0.2	0.5	0.2
Energy.....	7.617	234.745	201.641	194.501	-17.1	-3.5	-2.0	-4.7	0.3
Energy commodities.....	3.814	281.453	211.099	203.338	-27.8	-3.7	-4.1	-8.6	0.4
Fuel oil <sup>1</sup> .....	0.105	341.771	231.835	229.191	-32.9	-1.1	-8.1	-2.4	-1.1
Motor fuel.....	3.630	277.290	208.121	199.996	-27.9	-3.9	-4.1	-8.9	0.4
Gasoline (all types).....	3.574	275.729	207.239	199.077	-27.8	-3.9	-4.1	-9.0	0.4
Energy services <sup>2</sup> .....	3.802	200.471	201.575	194.713	-2.9	-3.4	0.5	-0.4	0.2
Electricity <sup>2</sup> .....	3.041	206.667	214.132	205.604	-0.5	-4.0	0.3	-0.5	0.4
Utility (piped) gas service <sup>2</sup> .....	0.761	179.226	161.189	159.422	-11.0	-1.1	1.2	-0.3	-0.7
All items less food and energy.....	78.162	239.413	243.359	243.985	1.9	0.3	0.1	0.2	0.2
Commodities less food and energy commodities.....	19.334	147.542	146.500	146.504	-0.7	0.0	-0.1	0.0	-0.1
Apparel.....	3.422	131.961	128.540	129.446	-1.9	0.7	0.3	-0.3	-0.8
New vehicles.....	3.505	146.306	146.570	146.516	0.1	0.0	0.0	-0.1	-0.2
Used cars and trucks.....	1.643	147.893	148.520	145.821	-1.4	-1.8	-0.4	-0.2	-0.3
Medical care commodities.....	1.779	346.324	355.746	355.894	2.8	0.0	0.3	-0.2	0.2
Alcoholic beverages.....	1.003	238.045	239.287	240.656	1.1	0.6	0.1	0.1	0.6
Tobacco and smoking products.....	0.725	909.872	938.348	940.901	3.4	0.3	0.5	-0.1	0.4
Services less energy services.....	58.829	295.434	302.663	303.694	2.8	0.3	0.1	0.3	0.3
Shelter.....	33.132	272.788	280.814	281.499	3.2	0.2	0.2	0.3	0.3
Rent of primary residence <sup>2</sup> .....	7.251	278.985	288.306	289.428	3.7	0.4	0.3	0.4	0.3
Owners' equivalent rent of residences <sup>2, 3</sup> .....	24.585	280.046	287.916	288.700	3.1	0.3	0.2	0.3	0.2
Medical care services.....	5.967	466.038	476.466	480.245	3.0	0.8	0.0	0.3	0.8
Physicians' services <sup>2</sup> .....	1.593	359.855	367.176	366.652	1.9	-0.1	-0.3	0.3	0.0
Hospital services <sup>2, 4</sup> .....	1.871	280.496	289.134	295.282	5.3	2.1	0.3	0.2	2.0
Transportation services.....	5.609	286.691	289.576	291.969	1.8	0.8	-0.3	0.1	0.2
Motor vehicle maintenance and repair <sup>1</sup> .....	1.164	268.094	271.119	271.804	1.4	0.3	-0.1	0.1	0.3
Motor vehicle insurance.....	2.338	444.443	462.467	465.401	4.7	0.6	0.2	0.5	-0.2
Airline fare.....	0.663	301.466	274.897	285.837	-5.2	4.0	-3.1	-0.1	1.5

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

<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 1996=100 base.

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): U.S. city average, by detailed expenditure category, October 2015**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2015	Unadjusted percent change		Seasonally adjusted percent change		
		Oct. 2014- Oct. 2015	Sep. 2015- Oct. 2015	Jul. 2015- Aug. 2015	Aug. 2015- Sep. 2015	Sep. 2015- Oct. 2015
All items.....	100.000	0.2	0.0	-0.1	-0.2	0.2
Food.....	14.221	1.6	0.2	0.2	0.4	0.1
Food at home.....	8.349	0.7	0.1	0.3	0.3	0.1
Cereals and bakery products.....	1.135	1.6	0.8	-0.1	-0.2	0.8
Cereals and cereal products.....	0.367	0.8	1.5	0.2	-0.8	1.3
Flour and prepared flour mixes.....	0.049	-1.9	-2.0	0.0	1.2	-0.7
Breakfast cereal <sup>1</sup> .....	0.191	1.2	2.4	-0.2	-1.7	2.4
Rice, pasta, cornmeal <sup>1</sup> .....	0.128	1.3	1.4	-0.3	-1.9	1.4
Rice <sup>1, 2, 3</sup> .....		-1.9	2.2	-1.6	-1.8	2.2
Bakery products.....	0.768	2.0	0.5	-0.3	0.1	0.4
Bread <sup>2</sup> .....	0.228	2.1	-0.2	0.0	0.8	0.2
White bread <sup>1, 3</sup> .....		1.8	-0.5	-1.5	1.4	-0.5
Bread other than white <sup>1, 3</sup> .....		2.2	0.3	0.7	0.2	0.3
Fresh biscuits, rolls, muffins <sup>1, 2</sup> .....	0.116	2.6	1.3	-0.4	0.0	0.6
Cakes, cupcakes, and cookies.....	0.189	2.8	1.0	0.7	-0.5	-0.1
Cookies <sup>1, 3</sup> .....		1.8	0.5	1.0	-1.0	-0.6
Fresh cakes and cupcakes <sup>1, 3</sup> .....		4.1	1.4	0.6	0.3	1.4
Other bakery products.....	0.235	1.2	0.4	-0.9	-0.1	0.9
Fresh sweetrolls, coffeecakes, doughnuts <sup>1, 3</sup> ....		2.8	0.2	0.5	-0.4	0.2
Crackers, bread, and cracker products <sup>3</sup> .....		0.4	0.3	-0.5	-0.8	0.5
Frozen and refrigerated bakery products, pies, tarts, turnovers <sup>3</sup> .....		0.6	0.8	-1.0	-1.1	1.7
Meats, poultry, fish, and eggs.....	2.004	0.7	-0.6	0.5	-0.3	-0.5
Meats, poultry, and fish.....	1.840	-1.2	-0.2	-0.1	-0.3	-0.1
Meats.....	1.205	-1.0	-0.2	-0.4	0.1	-0.2
Beef and veal <sup>1</sup> .....	0.577	0.9	-1.0	-0.6	-0.6	-1.0
Uncooked ground beef <sup>1</sup> .....	0.231	-0.7	-0.8	-0.7	-0.5	-0.8
Uncooked beef roasts <sup>1, 2</sup> .....	0.082	0.9	-1.0	-0.8	-1.3	-1.0
Uncooked beef steaks <sup>1, 2</sup> .....	0.212	2.6	-1.2	-0.4	-0.6	-1.2
Uncooked other beef and veal <sup>1, 2</sup> .....	0.052	1.5	-1.3	-0.4	-0.3	-1.3
Pork.....	0.355	-6.4	0.5	-0.5	0.9	0.9
Bacon, breakfast sausage, and related products <sup>2</sup> .....	0.137	-3.5	1.1	0.8	1.5	2.1
Bacon and related products <sup>3</sup> .....		-1.3	1.9	1.4	3.5	3.4
Breakfast sausage and related products <sup>2, 3</sup> ....		-5.9	-0.2	-0.3	-1.1	-0.3
Ham.....	0.074	-8.7	0.5	-0.9	0.0	1.1
Ham, excluding canned <sup>3</sup> .....		-10.4	0.8	-1.0	-0.3	1.5
Pork chops.....	0.059	-8.0	0.0	-3.6	1.0	1.0
Other pork including roasts and picnics <sup>2</sup> .....	0.085	-7.6	-0.2	0.4	0.3	-0.1
Other meats.....	0.273	2.5	0.8	0.0	0.5	0.3
Frankfurters <sup>3</sup> .....		9.3	1.5	-0.2	3.3	1.7
Lunchmeats <sup>2, 3</sup> .....		1.8	0.7	0.1	0.5	0.0
Lamb and organ meats <sup>1, 3</sup> .....		2.9	0.9	0.1	-1.5	0.9
Lamb and mutton <sup>1, 2, 3</sup> .....		3.7	1.3	0.4	-0.5	1.3
Poultry.....	0.352	-0.3	0.5	-0.4	-1.0	0.5
Chicken <sup>1, 2</sup> .....	0.284	-0.8	0.4	-0.4	-0.9	0.4
Fresh whole chicken <sup>1, 3</sup> .....		-2.2	0.7	-0.6	-3.0	0.7
Fresh and frozen chicken parts <sup>1, 3</sup> .....		-0.4	0.6	-0.6	0.0	0.6
Other poultry including turkey <sup>2</sup> .....	0.068	1.9	1.1	-0.3	-1.7	1.8
Fish and seafood <sup>1</sup> .....	0.283	-3.1	-1.5	1.3	-0.8	-0.8
Fresh fish and seafood <sup>2</sup> .....	0.146	-2.9	-1.7	2.2	-0.8	-0.8
Processed fish and seafood <sup>2</sup> .....	0.138	-3.3	-1.2	0.2	-1.1	-1.0
Shelf stable fish and seafood <sup>1, 3</sup> .....		0.8	0.3	-0.3	0.0	0.3

See footnotes at end of table.

**Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, October 2015 — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2015	Unadjusted percent change		Seasonally adjusted percent change		
		Oct. 2014- Oct. 2015	Sep. 2015- Oct. 2015	Jul. 2015- Aug. 2015	Aug. 2015- Sep. 2015	Sep. 2015- Oct. 2015
Frozen fish and seafood <sup>3</sup> .....		-6.2	-2.7	-0.2	-2.0	-2.0
Eggs.....	0.164	30.0	-5.1	7.7	-0.6	-4.8
Dairy and related products <sup>1</sup> .....	0.857	-3.0	-0.2	-0.3	0.7	-0.2
Milk <sup>1, 2</sup> .....	0.259	-7.5	-0.7	-1.1	0.6	-0.7
Fresh whole milk <sup>1, 3</sup> .....		-8.5	-0.1	-1.5	0.6	-0.1
Fresh milk other than whole <sup>1, 2, 3</sup> .....		-6.6	-0.9	-0.7	0.2	-0.9
Cheese and related products.....	0.275	-3.0	-0.1	-1.4	0.6	-0.8
Ice cream and related products.....	0.122	1.6	0.8	1.4	0.0	0.0
Other dairy and related products <sup>1, 2</sup> .....	0.202	0.3	-0.3	0.3	0.2	-0.3
Fruits and vegetables.....	1.351	0.1	0.9	1.5	0.7	0.5
Fresh fruits and vegetables.....	1.043	0.2	1.6	1.9	0.9	1.1
Fresh fruits.....	0.564	-1.4	2.2	2.1	0.9	1.6
Apples.....	0.087	-1.0	-3.5	-2.3	2.8	3.5
Bananas.....	0.086	-0.9	-0.4	1.8	-0.7	-0.3
Citrus fruits <sup>2</sup> .....	0.167	-1.0	1.6	-1.3	0.4	2.0
Oranges, including tangerines <sup>3</sup> .....		2.0	2.6	-1.2	0.3	2.8
Other fresh fruits <sup>2</sup> .....	0.225	-2.1	5.8	5.7	0.9	-0.5
Fresh vegetables.....	0.479	2.3	1.0	1.7	1.0	0.5
Potatoes.....	0.081	0.9	-1.2	-1.7	1.2	2.6
Lettuce.....	0.069	3.8	2.5	-1.2	4.7	1.2
Tomatoes <sup>1</sup> .....	0.084	2.7	2.3	0.0	2.3	2.3
Other fresh vegetables.....	0.245	2.2	0.9	3.4	0.6	-0.4
Processed fruits and vegetables <sup>2</sup> .....	0.308	-0.2	-1.8	0.1	0.0	-1.5
Canned fruits and vegetables <sup>2</sup> .....	0.160	-1.2	-2.4	-0.4	0.0	-2.3
Canned fruits <sup>2, 3</sup> .....		3.0	-1.0	0.1	1.7	-1.1
Canned vegetables <sup>2, 3</sup> .....		-3.2	-3.0	-0.7	-0.8	-3.1
Frozen fruits and vegetables <sup>2</sup> .....	0.090	0.7	-1.5	0.8	-0.1	-0.4
Frozen vegetables <sup>3</sup> .....		0.0	-2.0	1.6	-0.4	-0.7
Other processed fruits and vegetables including dried <sup>2</sup> .....	0.058	1.2	-0.4	-0.7	-0.1	-0.4
Dried beans, peas, and lentils <sup>1, 2, 3</sup> .....		2.3	0.0	0.2	-1.0	0.0
Nonalcoholic beverages and beverage materials.....	0.949	1.0	0.6	0.1	-0.1	0.2
Juices and nonalcoholic drinks <sup>2</sup> .....	0.695	1.6	0.9	0.4	0.2	0.3
Carbonated drinks.....	0.286	0.7	0.2	0.5	-0.3	-0.2
Frozen noncarbonated juices and drinks <sup>1, 2</sup> .....	0.014	1.4	0.3	0.3	0.2	0.3
Nonfrozen noncarbonated juices and drinks <sup>2</sup> .....	0.395	2.4	1.4	0.3	0.5	0.8
Beverage materials including coffee and tea <sup>2</sup> .....	0.253	-0.7	-0.2	-0.2	-0.8	-0.3
Coffee.....	0.157	-0.6	-0.4	-0.5	-0.6	-0.5
Roasted coffee <sup>3</sup> .....		0.4	-0.5	-0.6	-0.2	-0.4
Instant and freeze dried coffee <sup>1, 3</sup> .....		-4.4	-1.1	-2.2	-0.9	-1.1
Other beverage materials including tea <sup>2</sup> .....	0.096	-0.8	0.1	1.0	-1.4	0.0
Other food at home.....	2.053	2.0	0.0	-0.2	0.8	0.1
Sugar and sweets <sup>1</sup> .....	0.306	3.5	-0.7	0.1	0.5	-0.7
Sugar and artificial sweeteners.....	0.057	6.6	-0.8	-0.2	-0.3	-0.5
Candy and chewing gum <sup>1, 2</sup> .....	0.189	3.8	-0.4	0.4	0.8	-0.4
Other sweets <sup>2</sup> .....	0.060	-0.3	-1.3	-0.1	-0.3	-0.9
Fats and oils.....	0.242	-1.3	1.0	0.5	0.4	1.0
Butter and margarine <sup>2</sup> .....	0.076	-0.5	3.5	1.6	0.8	4.0
Butter <sup>3</sup> .....		-2.3	4.5	1.8	2.2	5.3
Margarine <sup>3</sup> .....		0.3	1.7	0.5	-0.5	2.2
Salad dressing <sup>2</sup> .....	0.061	0.7	1.4	-0.1	0.2	0.3
Other fats and oils including peanut butter <sup>2</sup> .....	0.105	-3.1	-1.0	0.5	-0.3	-0.8
Peanut butter <sup>1, 2, 3</sup> .....		-3.4	-0.1	0.2	1.2	-0.1
Other foods.....	1.505	2.3	0.0	-0.4	0.9	0.2

See footnotes at end of table.

**Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, October 2015 — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2015	Unadjusted percent change		Seasonally adjusted percent change		
		Oct. 2014- Oct. 2015	Sep. 2015- Oct. 2015	Jul. 2015- Aug. 2015	Aug. 2015- Sep. 2015	Sep. 2015- Oct. 2015
Soups.....	0.097	3.6	-0.3	-0.8	1.6	1.6
Frozen and freeze dried prepared foods <sup>1</sup> .....	0.283	1.9	-0.3	-0.9	1.0	-0.3
Snacks <sup>1</sup> .....	0.333	2.3	-0.5	0.3	0.3	-0.5
Spices, seasonings, condiments, sauces.....	0.302	3.6	-0.4	-0.6	1.3	0.1
Salt and other seasonings and spices <sup>2, 3</sup> .....		7.0	0.4	0.9	-0.5	1.9
Olives, pickles, relishes <sup>1, 2, 3</sup> .....		4.6	1.5	-1.3	2.5	1.5
Sauces and gravies <sup>2, 3</sup> .....		1.7	-1.0	-1.2	2.9	-1.5
Other condiments <sup>3</sup> .....		4.2	-1.6	-1.1	2.8	-0.1
Baby food <sup>1, 2</sup> .....	0.054	-1.0	-0.6	-0.1	1.0	-0.6
Other miscellaneous foods <sup>1, 2</sup> .....	0.435	1.8	0.9	-0.9	0.3	0.9
Prepared salads <sup>1, 3, 4</sup> .....		4.7	0.4	-0.1	2.1	0.4
Food away from home <sup>1</sup> .....	5.872	2.9	0.2	0.2	0.5	0.2
Full service meals and snacks <sup>1, 2</sup> .....	2.837	2.6	0.2	0.2	0.2	0.2
Limited service meals and snacks <sup>1, 2</sup> .....	2.428	3.0	0.2	0.3	0.4	0.2
Food at employee sites and schools <sup>2</sup> .....	0.217	5.0	1.1	-0.5	6.7	1.3
Food at elementary and secondary schools <sup>3, 5</sup> .....		4.7	1.9		7.2	2.3
Food from vending machines and mobile vendors <sup>1, 2</sup> ....	0.064	2.8	-0.2	0.1	0.2	-0.2
Other food away from home <sup>1, 2</sup> .....	0.325	3.8	0.0	-0.1	-0.1	0.0
Energy.....	7.617	-17.1	-3.5	-2.0	-4.7	0.3
Energy commodities.....	3.814	-27.8	-3.7	-4.1	-8.6	0.4
Fuel oil and other fuels <sup>1</sup> .....	0.185	-25.4	0.8	-5.0	-1.4	0.8
Fuel oil <sup>1</sup> .....	0.105	-32.9	-1.1	-8.1	-2.4	-1.1
Propane, kerosene, and firewood <sup>1, 6</sup> .....	0.080	-13.3	3.3	-0.8	-1.1	2.1
Motor fuel.....	3.630	-27.9	-3.9	-4.1	-8.9	0.4
Gasoline (all types).....	3.574	-27.8	-3.9	-4.1	-9.0	0.4
Gasoline, unleaded regular <sup>3</sup> .....		-28.7	-4.0	-4.3	-9.3	0.4
Gasoline, unleaded midgrade <sup>3, 7</sup> .....		-24.3	-2.6	-3.1	-8.1	1.9
Gasoline, unleaded premium <sup>3</sup> .....		-23.2	-4.0	-3.4	-8.1	-0.2
Other motor fuels <sup>2</sup> .....	0.056	-32.2	-1.7	-5.7	-6.2	-0.8
Energy services <sup>8</sup> .....	3.802	-2.9	-3.4	0.5	-0.4	0.2
Electricity <sup>8</sup> .....	3.041	-0.5	-4.0	0.3	-0.5	0.4
Utility (piped) gas service <sup>8</sup> .....	0.761	-11.0	-1.1	1.2	-0.3	-0.7
All items less food and energy.....	78.162	1.9	0.3	0.1	0.2	0.2
Commodities less food and energy commodities.....	19.334	-0.7	0.0	-0.1	0.0	-0.1
Household furnishings and supplies <sup>9</sup> .....	3.281	-1.4	0.0	-0.4	0.4	-0.2
Window and floor coverings and other linens <sup>1, 2</sup> .....	0.259	-5.0	-0.8	-1.2	0.3	-0.8
Floor coverings <sup>1, 2</sup> .....	0.046	-0.5	0.8	-0.9	-0.7	0.8
Window coverings <sup>1, 2</sup> .....	0.049	-8.1	-0.8	-1.4	0.2	-0.8
Other linens <sup>1, 2</sup> .....	0.164	-5.3	-1.2	-1.3	0.6	-1.2
Furniture and bedding <sup>1</sup> .....	0.753	-0.5	0.0	-1.3	0.5	0.0
Bedroom furniture <sup>1</sup> .....	0.262	-1.3	-0.1	-0.5	0.5	-0.1
Living room, kitchen, and dining room furniture <sup>1, 2</sup> ...	0.353	-0.3	0.2	-2.2	0.4	0.2
Other furniture <sup>2</sup> .....	0.128	0.6	-0.7	0.3	1.9	-1.0
Infants' furniture <sup>1, 3, 5</sup> .....						
Appliances <sup>2</sup> .....	0.264	-4.0	-0.5	-0.2	0.0	-0.5
Major appliances <sup>2</sup> .....	0.144	-4.8	-1.2	0.6	0.9	-1.5
Laundry equipment <sup>3</sup> .....		-3.6	-0.3	0.7	1.3	-0.3
Other appliances <sup>1, 2</sup> .....	0.117	-3.1	0.3	-1.1	-0.9	0.3
Other household equipment and furnishings <sup>2</sup> .....	0.472	-2.4	0.3	0.2	1.3	0.2
Clocks, lamps, and decorator items <sup>1</sup> .....	0.249	-4.8	0.4	-1.2	0.4	0.4
Indoor plants and flowers <sup>10</sup> .....	0.107	3.6	1.0	0.3	2.4	0.9
Dishes and flatware <sup>1, 2</sup> .....	0.044	0.5	-0.1	2.6	1.0	-0.1
Nonelectric cookware and tableware <sup>2</sup> .....	0.072	-3.9	-0.7	0.4	-0.6	-0.3

See footnotes at end of table.

**Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, October 2015 — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2015	Unadjusted percent change		Seasonally adjusted percent change		
		Oct. 2014- Oct. 2015	Sep. 2015- Oct. 2015	Jul. 2015- Aug. 2015	Aug. 2015- Sep. 2015	Sep. 2015- Oct. 2015
Tools, hardware, outdoor equipment and supplies <sup>2</sup> ....	0.698	0.0	0.5	-0.3	0.3	0.8
Tools, hardware and supplies <sup>1, 2</sup> .....	0.185	-1.1	0.3	-0.2	-0.1	0.3
Outdoor equipment and supplies <sup>2</sup> .....	0.362	0.5	0.6	-0.3	0.8	0.7
Housekeeping supplies <sup>1</sup> .....	0.834	-0.7	-0.1	-0.2	0.0	-0.1
Household cleaning products <sup>2</sup> .....	0.331	0.0	-0.2	-0.3	0.2	-0.7
Household paper products <sup>1, 2</sup> .....	0.245	-0.8	-0.1	-0.2	0.3	-0.1
Miscellaneous household products <sup>1, 2</sup> .....	0.258	-1.6	0.0	0.1	-0.6	0.0
Apparel.....	3.422	-1.9	0.7	0.3	-0.3	-0.8
Men's and boys' apparel.....	0.856	-0.8	0.6	0.7	1.2	-1.0
Men's apparel.....	0.679	-1.1	-0.7	0.3	2.1	-2.1
Men's suits, sport coats, and outerwear.....	0.112	-0.5	-1.4	3.0	-3.9	0.1
Men's furnishings.....	0.182	-4.5	0.3	0.2	-1.3	-0.6
Men's shirts and sweaters <sup>2</sup> .....	0.208	0.4	0.8	0.3	8.7	-2.5
Men's pants and shorts.....	0.171	0.5	-3.2	-0.8	1.6	-2.6
Boys' apparel.....	0.176	0.6	5.6	-0.1	0.1	2.9
Women's and girls' apparel.....	1.478	-3.5	1.4	-0.1	-0.9	-0.7
Women's apparel.....	1.249	-2.7	1.5	-0.3	-0.4	-0.4
Women's outerwear.....	0.118	-2.3	6.2	-3.4	-2.4	0.8
Women's dresses.....	0.165	-7.5	-2.4	2.9	-2.9	-3.6
Women's suits and separates <sup>2</sup> .....	0.576	-2.8	1.8	-0.4	-1.4	1.1
Women's underwear, nightwear, sportswear and accessories <sup>2</sup> .....	0.380	-0.4	1.2	0.1	2.1	-1.3
Girls' apparel.....	0.229	-7.7	0.9	1.0	-3.7	-2.9
Footwear.....	0.730	-0.9	0.3	0.4	-0.9	-0.4
Men's footwear <sup>1</sup> .....	0.217	-1.4	-0.5	0.7	-0.8	-0.5
Boys' and girls' footwear.....	0.174	-1.7	1.3	0.5	-2.3	0.6
Women's footwear.....	0.339	-0.2	0.3	0.9	-0.1	-0.8
Infants' and toddlers' apparel.....	0.142	3.4	-1.1	4.1	0.1	-2.2
Jewelry and watches <sup>6</sup> .....	0.218	-1.7	-1.0	-0.9	0.0	-0.5
Watches <sup>1, 6</sup> .....	0.047	-0.1	1.4	0.3	-1.6	1.4
Jewelry <sup>6</sup> .....	0.171	-2.2	-1.6	-2.1	1.3	-1.1
Transportation commodities less motor fuel <sup>9</sup> .....	5.684	-0.4	-0.6	-0.1	-0.1	-0.3
New vehicles.....	3.505	0.1	0.0	0.0	-0.1	-0.2
New cars and trucks <sup>2, 3</sup> .....		0.2	0.0	0.0	-0.1	-0.2
New cars <sup>3</sup> .....		-0.4	0.0	0.0	-0.2	-0.2
New trucks <sup>3, 11</sup> .....		0.7	0.0	0.0	0.1	-0.2
Used cars and trucks.....	1.643	-1.4	-1.8	-0.4	-0.2	-0.3
Motor vehicle parts and equipment <sup>1</sup> .....	0.428	-0.8	-0.9	0.0	0.5	-0.9
Tires <sup>1</sup> .....	0.279	-1.2	-0.7	-0.2	0.4	-0.7
Vehicle accessories other than tires <sup>1, 2</sup> .....	0.149	-0.1	-1.3	0.2	0.7	-1.3
Vehicle parts and equipment other than tires <sup>1, 3</sup> .....		0.3	-1.2	-0.2	0.8	-1.2
Motor oil, coolant, and fluids <sup>1, 3</sup> .....		-2.2	-2.4	0.5	0.7	-2.4
Medical care commodities.....	1.779	2.8	0.0	0.3	-0.2	0.2
Medicinal drugs <sup>1, 9</sup> .....	1.705	2.9	0.0	0.3	-0.2	0.0
Prescription drugs.....	1.360	3.7	0.0	0.4	-0.1	0.1
Nonprescription drugs <sup>1, 9</sup> .....	0.345	0.2	0.1	-0.2	0.1	0.1
Medical equipment and supplies <sup>1, 9</sup> .....	0.074	-1.2	0.1	-0.1	-0.2	0.1
Recreation commodities <sup>9</sup> .....	1.954	-2.6	-0.2	-0.4	0.3	-0.1
Video and audio products <sup>9</sup> .....	0.274	-7.1	0.0	-0.9	-0.1	-0.2
Televisions.....	0.121	-13.3	-0.9	-1.5	-1.1	-1.3
Other video equipment <sup>1, 2</sup> .....	0.029	-5.1	0.5	-0.4	1.8	0.5
Audio equipment.....	0.065	-3.0	-0.2	0.0	0.5	-0.2
Audio discs, tapes and other media <sup>1, 2</sup> .....	0.043	2.3	2.5	-1.3	0.6	2.5

See footnotes at end of table.

**Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, October 2015 — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2015	Unadjusted percent change		Seasonally adjusted percent change		
		Oct. 2014- Oct. 2015	Sep. 2015- Oct. 2015	Jul. 2015- Aug. 2015	Aug. 2015- Sep. 2015	Sep. 2015- Oct. 2015
Pets and pet products <sup>1</sup> .....	0.643	-0.9	0.0	-0.1	0.6	0.0
Pet food <sup>1, 2, 3</sup> .....		-1.6	0.5	-0.4	0.7	0.5
Purchase of pets, pet supplies, accessories <sup>1, 2, 3</sup> .....		-0.4	-0.7	0.3	0.5	-0.7
Sporting goods <sup>1</sup> .....	0.397	-1.7	-0.6	-0.2	0.1	-0.6
Sports vehicles including bicycles <sup>1</sup> .....	0.182	-0.6	-1.6	0.0	-0.7	-1.6
Sports equipment.....	0.209	-2.6	0.2	-0.2	0.5	0.0
Photographic equipment and supplies.....	0.056	-7.6	-1.3	-1.1	-0.4	0.3
Film and photographic supplies <sup>1, 2, 3</sup> .....		-4.3	0.1	0.0	-2.4	0.1
Photographic equipment <sup>2, 3</sup> .....		-8.3	-1.8	-0.6	-0.1	0.1
Recreational reading materials <sup>1</sup> .....	0.221	1.4	-0.3	0.0	0.7	-0.3
Newspapers and magazines <sup>1, 2</sup> .....	0.123	2.1	0.2	-0.1	0.2	0.2
Recreational books <sup>1, 2</sup> .....	0.095	0.5	-0.9	0.2	1.4	-0.9
Other recreational goods <sup>2</sup> .....	0.364	-4.4	0.0	-1.0	0.4	0.1
Toys.....	0.262	-6.0	-0.6	-0.9	0.6	-0.4
Toys, games, hobbies and playground equipment <sup>2, 3</sup> .....		-3.9	0.1	-0.9	0.7	0.2
Sewing machines, fabric and supplies <sup>1, 2</sup> .....	0.050	0.1	2.3	-1.5	0.2	2.3
Music instruments and accessories <sup>2</sup> .....	0.041	0.6	0.9	-0.6	-0.5	0.9
Education and communication commodities <sup>9</sup> .....	0.591	-3.7	0.0	-0.3	0.1	-0.1
Educational books and supplies.....	0.206	4.3	0.5	0.2	0.3	0.4
College textbooks <sup>1, 3, 12</sup> .....		5.1	0.7	1.9	0.7	0.7
Information technology commodities <sup>9</sup> .....	0.385	-7.4	-0.2	-0.6	0.1	-0.4
Personal computers and peripheral equipment <sup>4</sup> .....	0.259	-7.5	-0.6	-0.6	0.8	-0.9
Computer software and accessories <sup>1, 2</sup> .....	0.067	-0.1	0.5	1.1	0.4	0.5
Telephone hardware, calculators, and other consumer information items <sup>1, 2</sup> .....	0.059	-14.3	0.7	-2.0	-3.2	0.7
Alcoholic beverages.....	1.003	1.1	0.6	0.1	0.1	0.6
Alcoholic beverages at home.....	0.586	0.7	0.9	0.2	0.0	1.0
Beer, ale, and other malt beverages at home.....	0.269	1.6	1.2	0.1	0.2	1.0
Distilled spirits at home <sup>1</sup> .....	0.072	-0.5	0.3	0.1	-0.5	0.5
Whiskey at home <sup>1, 3</sup> .....		-1.1	0.3	0.2	-1.0	0.3
Distilled spirits, excluding whiskey, at home <sup>3</sup> .....		-0.3	-0.2	0.1	0.4	0.0
Wine at home.....	0.245	0.2	0.8	0.1	-0.2	1.3
Alcoholic beverages away from home <sup>1</sup> .....	0.417	1.7	0.1	0.0	0.1	0.1
Beer, ale, and other malt beverages away from home <sup>1, 2, 3</sup> .....		1.7	0.2	0.0	0.2	0.2
Wine away from home <sup>1, 2, 3</sup> .....		1.4	0.0	0.0	-0.1	0.0
Distilled spirits away from home <sup>1, 2, 3</sup> .....		3.7	0.1	0.1	0.5	0.1
Other goods <sup>9</sup> .....	1.619	0.8	0.5	0.1	0.1	0.5
Tobacco and smoking products.....	0.725	3.4	0.3	0.5	-0.1	0.4
Cigarettes <sup>2</sup> .....	0.669	3.5	0.2	0.4	0.0	0.4
Tobacco products other than cigarettes <sup>1, 2</sup> .....	0.050	2.2	0.9	0.9	-0.7	0.9
Personal care products <sup>1</sup> .....	0.712	-0.6	0.6	-0.3	0.3	0.6
Hair, dental, shaving, and miscellaneous personal care products <sup>1, 2</sup> .....	0.364	-0.3	0.3	-0.7	0.3	0.3
Cosmetics, perfume, bath, nail preparations and implements <sup>1</sup> .....	0.341	-1.0	1.0	0.0	0.4	1.0
Miscellaneous personal goods <sup>2</sup> .....	0.182	-3.4	1.2	0.5	-0.4	0.5
Stationery, stationery supplies, gift wrap <sup>3</sup> .....		-3.2	1.7	0.4	0.1	0.7
Infants' equipment <sup>1, 3, 5</sup> .....		-1.8	0.2	3.0	-0.1	0.2
Services less energy services.....	58.829	2.8	0.3	0.1	0.3	0.3
Shelter.....	33.132	3.2	0.2	0.2	0.3	0.3
Rent of shelter <sup>13</sup> .....	32.758	3.2	0.2	0.2	0.3	0.3
Rent of primary residence <sup>8</sup> .....	7.251	3.7	0.4	0.3	0.4	0.3

See footnotes at end of table.

**Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, October 2015 — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2015	Unadjusted percent change		Seasonally adjusted percent change		
		Oct. 2014- Oct. 2015	Sep. 2015- Oct. 2015	Jul. 2015- Aug. 2015	Aug. 2015- Sep. 2015	Sep. 2015- Oct. 2015
Lodging away from home <sup>2</sup> .....	0.922	2.1	-1.6	-0.6	0.8	0.8
Housing at school, excluding board <sup>8, 13</sup> .....	0.174	2.9	0.4	-0.6	0.4	0.5
Other lodging away from home including hotels and motels.....	0.748	1.8	-2.0	-0.5	0.8	0.9
Owners' equivalent rent of residences <sup>8, 13</sup> .....	24.585	3.1	0.3	0.2	0.3	0.2
Owners' equivalent rent of primary residence <sup>8, 13</sup> .....	23.148	3.1	0.3	0.2	0.3	0.2
Tenants' and household insurance <sup>1, 2</sup> .....	0.374	2.1	0.0	0.0	0.1	0.0
Water and sewer and trash collection services <sup>2</sup> .....	1.245	4.2	0.1	0.7	0.5	0.0
Water and sewerage maintenance <sup>8</sup> .....	0.968	5.0	0.1	0.8	0.6	-0.1
Garbage and trash collection <sup>1, 11</sup> .....	0.277	1.6	0.2	0.4	0.2	0.2
Household operations <sup>1, 2</sup> .....	0.859	2.4	0.0	0.4	-0.1	0.0
Domestic services <sup>1, 2</sup> .....	0.277	1.0		0.1		
Gardening and lawncare services <sup>1, 2</sup> .....	0.282	2.2	-0.1	0.3	0.0	-0.1
Moving, storage, freight expense <sup>2</sup> .....	0.126	6.4	0.3	1.0	0.3	0.4
Repair of household items <sup>1, 2</sup> .....	0.066	2.7	0.5	0.0	0.2	0.5
Medical care services.....	5.967	3.0	0.8	0.0	0.3	0.8
Professional services.....	3.033	1.8	-0.1	-0.1	0.2	0.0
Physicians' services <sup>8</sup> .....	1.593	1.9	-0.1	-0.3	0.3	0.0
Dental services <sup>8</sup> .....	0.813	2.5	-0.1	0.1	0.1	0.1
Eyeglasses and eye care <sup>1, 6</sup> .....	0.278	0.3	0.3	-0.3	0.4	0.3
Services by other medical professionals <sup>8, 6</sup> .....	0.349	0.7	0.0	0.3	0.0	0.0
Hospital and related services.....	2.179	4.9	1.8	0.3	0.2	1.8
Hospital services <sup>8, 14</sup> .....	1.871	5.3	2.1	0.3	0.2	2.0
Inpatient hospital services <sup>8, 14, 3</sup> .....		5.2	2.2	0.4	0.2	2.3
Outpatient hospital services <sup>8, 3, 6</sup> .....		4.4	1.8	0.0	0.1	1.7
Nursing homes and adult day services <sup>8, 14</sup> .....	0.176	3.1	0.0	0.4	0.3	0.2
Care of invalids and elderly at home <sup>1, 5</sup> .....	0.132	1.6	0.1	0.1	0.2	0.1
Health insurance <sup>1, 5</sup> .....	0.754	3.0	1.2	-0.2	0.6	1.2
Transportation services.....	5.609	1.8	0.8	-0.3	0.1	0.2
Leased cars and trucks <sup>12</sup> .....	0.382	-2.2	0.6	-0.3	-0.2	-0.1
Car and truck rental <sup>2</sup> .....	0.073	1.3	-3.7	-0.3	-3.3	-0.4
Motor vehicle maintenance and repair <sup>1</sup> .....	1.164	1.4	0.3	-0.1	0.1	0.3
Motor vehicle body work <sup>1</sup> .....	0.056	1.7	0.9	-0.3	0.0	0.9
Motor vehicle maintenance and servicing <sup>1</sup> .....	0.486	1.1	0.4	0.0	-0.2	0.4
Motor vehicle repair <sup>1, 2</sup> .....	0.590	1.6	0.1	-0.2	0.4	0.1
Motor vehicle insurance.....	2.338	4.7	0.6	0.2	0.5	-0.2
Motor vehicle fees <sup>1, 2</sup> .....	0.570	2.5	0.0	0.2	0.0	0.0
State motor vehicle registration and license fees <sup>1, 8, 2</sup> .....	0.317	2.8	0.0	0.1	0.0	0.0
Parking and other fees <sup>2</sup> .....	0.235	2.1	0.0	0.3	0.0	0.1
Parking fees and tolls <sup>1, 2, 3</sup> .....		2.9	0.1	0.3	0.0	0.1
Automobile service clubs <sup>1, 2, 3</sup> .....		0.4	-0.1	0.1	-0.2	-0.1
Public transportation.....	1.082	-2.3	2.7	-1.7	-0.1	1.3
Airline fare.....	0.663	-5.2	4.0	-3.1	-0.1	1.5
Other intercity transportation.....	0.155	4.1	0.6	2.3	-0.2	1.5
Intercity bus fare <sup>1, 3, 4</sup> .....		0.8	-0.4	-4.4	-3.0	-0.4
Intercity train fare <sup>1, 3, 4</sup> .....		7.0	1.7	1.3	0.2	1.7
Ship fare <sup>1, 2, 3</sup> .....		2.7	0.5	0.1	0.0	0.5
Intracity transportation <sup>1</sup> .....	0.261	2.3	0.5	0.1	0.0	0.5
Intracity mass transit <sup>1, 3, 9</sup> .....		2.7	0.5	0.1	0.0	0.5
Recreation services <sup>9</sup> .....	3.777	2.4	0.2	0.0	-0.1	0.4
Video and audio services <sup>9</sup> .....	1.559	1.3	0.2	-0.1	0.1	0.6

See footnotes at end of table.

**Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, October 2015 — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2015	Unadjusted percent change		Seasonally adjusted percent change		
		Oct. 2014- Oct. 2015	Sep. 2015- Oct. 2015	Jul. 2015- Aug. 2015	Aug. 2015- Sep. 2015	Sep. 2015- Oct. 2015
Cable and satellite television and radio service <sup>11</sup> .....	1.467	1.4	0.4	-0.2	0.1	0.8
Video discs and other media, including rental of video and audio <sup>1, 2</sup> .....	0.092	0.0	-2.0	1.9	1.0	-2.0
Video discs and other media <sup>1, 2, 3</sup> .....		-3.1	-3.2	3.8	2.3	-3.2
Rental of video or audio discs and other media <sup>1, 2, 3</sup> .....		3.7	0.0	-0.8	0.0	0.0
Pet services including veterinary <sup>2</sup> .....	0.407	4.1	0.1	0.6	0.3	0.2
Pet services <sup>1, 2, 3</sup> .....		2.9	-0.2	0.7	0.3	-0.2
Veterinarian services <sup>2, 3</sup> .....		4.4	0.2	0.7	0.2	0.3
Photographers and film processing <sup>1, 2</sup> .....	0.061	2.3	1.6	-0.5	1.2	1.6
Photographer fees <sup>1, 2, 3</sup> .....		-0.2	2.4	-0.6	0.0	2.4
Film processing <sup>1, 2, 3</sup> .....		4.3	0.6	-0.2	2.5	0.6
Other recreation services <sup>2</sup> .....	1.748	2.9	0.1	0.0	-0.5	0.1
Club dues and fees for participant sports and group exercises <sup>2</sup> .....	0.608	1.0	-0.7	-0.6	-0.2	-0.7
Admissions <sup>1</sup> .....	0.651	4.7	0.9	0.4	-1.2	0.9
Admission to movies, theaters, and concerts <sup>1, 2, 3</sup> .....		2.6	0.2	0.0	-0.3	0.2
Admission to sporting events <sup>1, 2, 3</sup> .....		8.8	1.5	1.4	-1.8	1.5
Fees for lessons or instructions <sup>1, 6</sup> .....	0.213	2.6	0.1	0.3	1.0	0.1
Education and communication services <sup>9</sup> .....	6.463	1.4	0.2	0.1	0.3	0.4
Tuition, other school fees, and childcare.....	3.190	3.7	0.1	-0.1	0.3	0.4
College tuition and fees.....	1.890	3.5	0.2	-0.2	0.3	0.6
Elementary and high school tuition and fees.....	0.385	3.7	0.1	0.0	0.3	0.4
Child care and nursery school <sup>10</sup> .....	0.745	4.2	0.1	0.2	0.1	0.2
Technical and business school tuition and fees <sup>2</sup> ..	0.039	1.1	0.1	-0.2	0.1	0.1
Postage and delivery services <sup>2</sup> .....	0.143	-0.2	-0.2	0.3	0.4	0.2
Postage <sup>1</sup> .....	0.128	0.0	0.0	0.4	0.4	0.4
Delivery services <sup>2</sup> .....	0.014	-2.0	-2.0	-0.2	-0.1	-2.0
Telephone services <sup>1, 2</sup> .....	2.434	-0.3	0.2	0.6	0.3	0.2
Wireless telephone services <sup>1, 2</sup> .....	1.588	-1.8	0.2	0.9	0.4	0.2
Land-line telephone services <sup>1, 9</sup> .....	0.845	2.5	0.0	0.2	0.1	0.0
Internet services and electronic information providers <sup>2</sup> .....	0.685	-2.1	0.7	-0.9	0.6	0.8
Other personal services <sup>1, 9</sup> .....	1.776	2.9	0.3	0.2	0.3	0.3
Personal care services <sup>1</sup> .....	0.643	2.7	0.1	0.0	0.3	0.1
Haircuts and other personal care services <sup>1, 2</sup> ....	0.643	2.7	0.1	0.0	0.3	0.1
Miscellaneous personal services.....	1.134	2.9	0.4	0.2	0.4	0.4
Legal services <sup>6</sup> .....	0.321	2.5	0.0	0.4	0.9	0.0
Funeral expenses <sup>1, 6</sup> .....	0.174	3.0	0.6	0.8	0.1	0.6
Laundry and dry cleaning services <sup>1, 2</sup> .....	0.278	2.8	0.7	0.1	0.2	0.7
Apparel services other than laundry and dry cleaning <sup>1, 2</sup> .....	0.034	2.3	0.0	0.2	1.2	0.0
Financial services <sup>1, 6</sup> .....	0.231	3.9	0.3	0.0	-0.5	0.3
Checking account and other bank services <sup>1, 2, 3</sup> .....		1.2	0.0	-0.1	-0.8	0.0
Tax return preparation and other accounting fees <sup>2, 3</sup> .....		4.8	0.4	0.0	0.0	0.4

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

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

<sup>3</sup> Special index based on a substantially smaller sample.

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

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

<sup>6</sup> Indexes on a December 1986=100 base.

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

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

<sup>9</sup> Indexes on a December 2009=100 base.

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

<sup>11</sup> Indexes on a December 1983=100 base.

<sup>12</sup> Indexes on a December 2001=100 base.

<sup>13</sup> Indexes on a December 1982=100 base.

<sup>14</sup> Indexes on a December 1996=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, special aggregate indexes, October 2015**

[1982-84=100, unless otherwise noted]

Special aggregate indexes	Relative importance Sep. 2015	Unadjusted indexes			Unadjusted percent change		Seasonally adjusted percent change		
		Oct. 2014	Sep. 2015	Oct. 2015	Oct. 2014-Oct. 2015	Sep. 2015-Oct. 2015	Jul. 2015-Aug. 2015	Aug. 2015-Sep. 2015	Sep. 2015-Oct. 2015
All items less food.....	85.779	236.240	236.287	236.097	-0.1	-0.1	-0.1	-0.2	0.2
All items less shelter.....	66.868	226.273	223.824	223.404	-1.3	-0.2	-0.2	-0.4	0.2
All items less food and shelter.....	52.647	221.243	217.403	216.785	-2.0	-0.3	-0.3	-0.6	0.2
All items less food, shelter, and energy.....	45.030	221.016	222.600	223.194	1.0	0.3	0.0	0.1	0.2
All items less food, shelter, energy, and used cars and trucks.....	43.388	225.411	227.051	227.837	1.1	0.3	0.0	0.1	0.2
All items less medical care.....	92.255	227.756	227.849	227.620	-0.1	-0.1	-0.1	-0.2	0.2
All items less energy.....	92.383	239.603	243.466	244.059	1.9	0.2	0.1	0.2	0.2
Commodities.....	37.369	187.760	181.868	181.306	-3.4	-0.3	-0.4	-0.8	0.0
Commodities less food, energy, and used cars and trucks.....	17.691	148.212	147.011	147.264	-0.6	0.2	0.0	0.0	-0.1
Commodities less food.....	23.148	161.160	151.914	150.998	-6.3	-0.6	-0.8	-1.5	0.0
Commodities less food and beverages.....	22.145	158.356	148.851	147.873	-6.6	-0.7	-0.9	-1.6	-0.1
Services.....	62.631	286.672	293.351	293.683	2.4	0.1	0.1	0.2	0.3
Services less rent of shelter <sup>1</sup> .....	29.873	311.888	317.052	316.949	1.6	0.0	0.1	0.1	0.4
Services less medical care services.....	56.664	273.006	279.393	279.509	2.4	0.0	0.2	0.2	0.3
Durables.....	8.869	109.811	108.948	108.500	-1.2	-0.4	-0.3	0.1	-0.2
Nondurables.....	28.501	226.710	217.988	217.382	-4.1	-0.3	-0.5	-1.3	0.3
Nondurables less food.....	14.280	209.901	191.911	190.523	-9.2	-0.7	-1.2	-2.7	0.3
Nondurables less food and beverages.....	13.276	208.087	188.960	187.410	-9.9	-0.8	-1.3	-2.9	0.3
Nondurables less food, beverages, and apparel.....	9.854	260.241	230.889	227.771	-12.5	-1.4	-1.9	-3.8	0.4
Nondurables less food and apparel.....	10.858	256.988	230.504	227.800	-11.4	-1.2	-1.7	-3.5	0.5
Housing.....	42.504	234.434	239.651	239.395	2.1	-0.1	0.2	0.3	0.2
Education and communication <sup>2</sup> .....	7.055	138.008	139.092	139.344	1.0	0.2	0.1	0.3	0.3
Education <sup>2</sup> .....	3.396	235.920	244.351	244.700	3.7	0.1	-0.1	0.3	0.4
Communication <sup>2</sup> .....	3.658	81.389	80.028	80.202	-1.5	0.2	0.2	0.3	0.2
Information and information processing <sup>2</sup> .....	3.516	77.544	76.195	76.373	-1.5	0.2	0.2	0.3	0.2
Information technology, hardware and services <sup>3</sup> .....	1.082	8.299	7.929	7.959	-4.1	0.4	-0.8	0.4	0.4
Recreation <sup>2</sup> .....	5.731	115.394	116.024	116.100	0.6	0.1	-0.1	0.0	0.2
Video and audio <sup>2</sup> .....	1.833	99.557	99.289	99.495	-0.1	0.2	-0.2	0.1	0.5
Pets, pet products and services <sup>2</sup> .....	1.050	166.403	167.930	168.000	1.0	0.0	0.2	0.5	0.1
Photography <sup>2</sup> .....	0.118	77.776	75.550	75.728	-2.6	0.2	-0.8	0.5	1.0
Food and beverages.....	15.225	244.775	248.090	248.575	1.6	0.2	0.2	0.4	0.2
Domestically produced farm food.....	7.031	250.810	252.470	252.858	0.8	0.2	0.2	0.4	0.2
Other services.....	12.017	335.636	341.386	342.079	1.9	0.2	0.1	0.2	0.3
Apparel less footwear.....	2.692	125.154	121.444	122.436	-2.2	0.8	0.3	-0.1	-0.9
Fuels and utilities.....	5.232	232.192	232.417	226.784	-2.3	-2.4	0.3	-0.2	0.2
Household energy.....	3.987	198.754	196.580	190.269	-4.3	-3.2	0.2	-0.5	0.2
Medical care.....	7.745	437.027	447.289	450.065	3.0	0.6	0.0	0.2	0.7
Transportation.....	14.923	212.626	197.593	195.858	-7.9	-0.9	-1.3	-2.3	0.1
Private transportation.....	13.841	207.737	192.689	190.464	-8.3	-1.2	-1.2	-2.5	0.0
New and used motor vehicles <sup>2</sup> .....	5.710	100.574	100.702	100.134	-0.4	-0.6	-0.2	-0.2	-0.2
Utilities and public transportation.....	10.030	215.130	215.521	213.590	-0.7	-0.9	0.2	0.0	0.3
Household furnishings and operations.....	4.140	123.194	122.406	122.422	-0.6	0.0	-0.3	0.3	-0.1
Other goods and services.....	3.396	410.325	416.340	417.968	1.9	0.4	0.1	0.2	0.5
Personal care.....	2.670	219.074	221.315	222.252	1.5	0.4	0.0	0.3	0.5

<sup>1</sup> Indexes on a December 1982=100 base.

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

<sup>3</sup> Indexes on a December 1988=100 base.

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): Selected areas, all items index, October 2015**  
 [1982-84=100, unless otherwise noted]

Area	Pricing Schedule <sup>1</sup>	Percent change to Oct. 2015 from:			Percent change to Sep. 2015 from:		
		Oct. 2014	Aug. 2015	Sep. 2015	Sep. 2014	Jul. 2015	Aug. 2015
U.S. city average.....	M	0.2	-0.2	0.0	0.0	-0.3	-0.2
<b>Region and area size<sup>2</sup></b>							
Northeast urban.....	M	-0.1	-0.2	-0.2	-0.1	-0.2	0.0
Size A - More than 1,500,000.....	M	0.3	0.0	-0.1	0.3	0.0	0.1
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	-1.2	-0.5	-0.3	-1.1	-0.7	-0.3
Midwest urban.....	M	-0.3	-0.3	-0.1	-0.8	-0.3	-0.3
Size A - More than 1,500,000.....	M	-0.3	-0.4	-0.1	-0.6	-0.2	-0.3
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	-0.5	-0.2	0.0	-1.0	-0.4	-0.2
Size D - Nonmetropolitan (less than 50,000).....	M	-0.2	-0.2	0.1	-0.9	-0.3	-0.3
South urban.....	M	-0.1	-0.2	0.0	-0.4	-0.3	-0.2
Size A - More than 1,500,000.....	M	0.4	-0.1	-0.1	0.2	-0.1	0.0
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	-0.4	-0.3	0.0	-0.6	-0.5	-0.2
Size D - Nonmetropolitan (less than 50,000).....	M	-0.7	-0.1	0.2	-1.3	-0.7	-0.3
West urban.....	M	1.1	-0.2	0.0	1.0	-0.3	-0.2
Size A - More than 1,500,000.....	M	1.4	-0.1	0.1	1.3	-0.4	-0.2
Size B/C - 50,000 to 1,500,000 <sup>3</sup> .....	M	0.1	-0.3	-0.1	0.0	-0.3	-0.2
<b>Size classes</b>							
A <sup>4</sup> .....	M	0.6	-0.1	0.0	0.4	-0.2	-0.1
B/C <sup>3</sup> .....	M	-0.4	-0.3	-0.1	-0.6	-0.5	-0.2
D.....	M	0.1	-0.1	0.0	-0.3	-0.2	-0.2
<b>Selected local areas<sup>5</sup></b>							
Chicago-Gary-Kenosha, IL-IN-WI.....	M	-0.2	-0.4	-0.1	-0.4	0.1	-0.3
Los Angeles-Riverside-Orange County, CA.....	M	1.0	-0.2	0.2	0.7	-0.7	-0.4
New York-Northern N.J.-Long Island, NY-NJ-CT-PA.....	M	0.4	0.1	-0.1	0.3	0.3	0.2
Boston-Brockton-Nashua, MA-NH-ME-CT.....	1				0.3	-0.1	
Cleveland-Akron, OH.....	1				-0.4	-1.4	
Dallas-Fort Worth, TX.....	1				-0.9	-0.5	
Washington-Baltimore, DC-MD-VA-WV <sup>6</sup> .....	1				0.5	0.5	
Atlanta, GA.....	2	0.5	-1.2				
Detroit-Ann Arbor-Flint, MI.....	2	-0.7	0.1				
Houston-Galveston-Brazoria, TX.....	2	-0.1	0.0				
Miami-Fort Lauderdale, FL.....	2	1.1	0.2				
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD.....	2	-0.5	-0.3				
San Francisco-Oakland-San Jose, CA.....	2	2.6	0.4				
Seattle-Tacoma-Bremerton, WA.....	2	1.2	-0.3				

<sup>1</sup> Foods, fuels, and several other items are priced every month in all areas. Most other goods and services are 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.

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

<sup>4</sup> Indexes on a December 1986=100 base.

<sup>5</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>6</sup> Indexes on a November 1996=100 base.

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 5. Chained Consumer Price Index for All Urban Consumers (C-CPI-U) and the Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, all items index, October 2015**  
 [Percent changes]

Month Year	Unadjusted 1-month percent change		Unadjusted 12-month percent change	
	C-CPI-U <sup>1</sup>	CPI-U	C-CPI-U <sup>1</sup>	CPI-U
December 2000.....			2.6	3.4
December 2001.....			1.3	1.6
December 2002.....			2.0	2.4
December 2003.....			1.7	1.9
December 2004.....			3.2	3.3
December 2005.....			2.9	3.4
December 2006.....			2.3	2.5
December 2007.....			3.7	4.1
December 2008.....			0.2	0.1
December 2009.....			2.5	2.7
December 2010.....			1.3	1.5
December 2011.....			2.9	3.0
December 2012.....			1.5	1.7
January 2013.....	0.3	0.3	1.3	1.6
February 2013.....	0.8	0.8	1.7	2.0
March 2013.....	0.3	0.3	1.3	1.5
April 2013.....	-0.1	-0.1	0.9	1.1
May 2013.....	0.1	0.2	1.1	1.4
June 2013.....	0.2	0.2	1.5	1.8
July 2013.....	0.0	0.0	1.7	2.0
August 2013.....	0.1	0.1	1.3	1.5
September 2013.....	0.1	0.1	1.0	1.2
October 2013.....	-0.3	-0.3	0.8	1.0
November 2013.....	-0.2	-0.2	1.1	1.2
December 2013.....	-0.1	0.0	1.3	1.5
January 2014.....	0.4	0.4	1.5	1.6
February 2014.....	0.4	0.4	1.0	1.1
March 2014.....	0.6	0.6	1.4	1.5
April 2014.....	0.3	0.3	1.8	2.0
May 2014.....	0.3	0.3	1.9	2.1
June 2014.....	0.2	0.2	1.9	2.1
July 2014.....	0.0	0.0	1.9	2.0
August 2014.....	-0.2	-0.2	1.5	1.7
September 2014.....	0.1	0.1	1.5	1.7
October 2014.....	-0.2	-0.3	1.5	1.7
November 2014.....	-0.6	-0.5	1.2	1.3
December 2014.....	-0.6	-0.6	0.6	0.8
January 2015.....	-0.7	-0.5	-0.5	-0.1
February 2015.....	0.5	0.4	-0.4	0.0
March 2015.....	0.7	0.6	-0.3	-0.1
April 2015.....	0.2	0.2	-0.4	-0.2
May 2015.....	0.6	0.5	-0.2	0.0
June 2015.....	0.4	0.4	0.0	0.1
July 2015.....	0.0	0.0	0.0	0.2
August 2015.....	-0.2	-0.1	0.0	0.2
September 2015.....	-0.3	-0.2	-0.3	0.0
October 2015.....	-0.1	0.0	-0.2	0.2

<sup>1</sup> The C-CPI-U is designed to be a closer approximation to a cost-of-living index in that it, in its final form, accounts for any substitution that consumers make across item categories in response to changes in relative prices. Since the expenditure data required for the calculation of the C-CPI-U are available only with a time lag, the C-CPI-U is being issued first in preliminary form using the latest available expenditure data at that time and is subject to two revisions.

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.

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

**Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, October 2015, 1-month analysis table**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2015	One Month			
		Seasonally adjusted percent change Sep. 2015- Oct. 2015	Seasonally adjusted effect on All Items Sep. 2015- Oct. 2015 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) seasonally adjusted change since: <sup>3</sup>
		Date	Percent change		
All items.....	100.000	0.2		0.04	L-Jun.2015 0.3
Food.....	14.221	0.1	0.020	0.08	S-May 2015 0.0
Food at home.....	8.349	0.1	0.008	0.12	S-May 2015 -0.2
Cereals and bakery products.....	1.135	0.8	0.009	0.27	L-Aug.2011 1.0
Cereals and cereal products.....	0.367	1.3	0.005	0.44	L-Sep.2011 1.3
Flour and prepared flour mixes.....	0.049	-0.7	0.000	0.64	S-Jul.2015 -1.3
Breakfast cereal <sup>4</sup> .....	0.191	2.4	0.005	0.71	L-Mar.2008 2.7
Rice, pasta, cornmeal <sup>4</sup> .....	0.128	1.4	0.002	0.67	L-Jan.2015 3.4
Rice <sup>4, 5, 6</sup> .....		2.2		0.83	L-Oct.2011 2.6
Bakery products.....	0.768	0.4	0.003	0.31	L-Jul.2015 0.7
Bread <sup>5</sup> .....	0.228	0.2	0.001	0.57	S-Aug.2015 0.0
White bread <sup>4, 6</sup> .....		-0.5		0.81	S-Aug.2015 -1.5
Bread other than white <sup>4, 6</sup> .....		0.3		0.88	L-Aug.2015 0.7
Fresh biscuits, rolls, muffins <sup>4, 5</sup> .....	0.116	0.6	0.001	0.69	L-Jul.2015 1.2
Cakes, cupcakes, and cookies.....	0.189	-0.1	0.000	0.64	L-Aug.2015 0.7
Cookies <sup>4, 6</sup> .....		-0.6		0.97	L-Aug.2015 1.0
Fresh cakes and cupcakes <sup>4, 6</sup> .....		1.4		0.86	L-Oct.2012 2.6
Other bakery products.....	0.235	0.9	0.002	0.66	L-Jul.2015 1.4
Fresh sweetrolls, coffeecakes, doughnuts <sup>4, 6</sup> ....		0.2		0.84	L-Aug.2015 0.5
Crackers, bread, and cracker products <sup>6</sup> .....		0.5		1.25	L-Jul.2015 0.7
Frozen and refrigerated bakery products, pies, tarts, turnovers <sup>6</sup> .....		1.7		0.88	L-Apr.2015 2.4
Meats, poultry, fish, and eggs.....	2.004	-0.5	-0.011	0.22	S-May 2015 -0.5
Meats, poultry, and fish.....	1.840	-0.1	-0.003	0.24	L-Aug.2015 -0.1
Meats.....	1.205	-0.2	-0.002	0.27	S-Aug.2015 -0.4
Beef and veal <sup>4</sup> .....	0.577	-1.0	-0.006	0.40	S-Jan.2010 -1.0
Uncooked ground beef <sup>4</sup> .....	0.231	-0.8	-0.002	0.55	S-Jul.2015 -1.0
Uncooked beef roasts <sup>4, 5</sup> .....	0.082	-1.0	-0.001	0.87	L-Aug.2015 -0.8
Uncooked beef steaks <sup>4, 5</sup> .....	0.212	-1.2	-0.003	0.70	S-Aug.2013 -1.3
Uncooked other beef and veal <sup>4, 5</sup> .....	0.052	-1.3	-0.001	0.81	S-May 2015 -2.5
Pork.....	0.355	0.9	0.003	0.47	— —
Bacon, breakfast sausage, and related products <sup>5</sup> .....	0.137	2.1	0.003	0.76	L-May 2014 3.2
Bacon and related products <sup>6</sup> .....		3.4		0.95	S-Aug.2015 1.4
Breakfast sausage and related products <sup>5, 6</sup> ...		-0.3		0.94	L-Aug.2015 -0.3
Ham.....	0.074	1.1	0.001	0.91	L-Nov.2014 1.2
Ham, excluding canned <sup>6</sup> .....		1.5		1.16	L-Sep.2014 1.7
Pork chops.....	0.059	1.0	0.001	1.17	— —
Other pork including roasts and picnics <sup>5</sup> .....	0.085	-0.1	0.000	1.01	S-Jul.2015 -0.2
Other meats.....	0.273	0.3	0.001	0.48	S-Aug.2015 0.0
Frankfurters <sup>6</sup> .....		1.7		1.56	S-Aug.2015 -0.2
Lunchmeats <sup>5, 6</sup> .....		0.0		0.62	S-Jun.2015 -0.6
Lamb and organ meats <sup>4, 6</sup> .....		0.9		1.72	L-Jul.2015 2.6
Lamb and mutton <sup>4, 5, 6</sup> .....		1.3		2.54	L-Jul.2015 2.9
Poultry.....	0.352	0.5	0.002	0.63	L-Jun.2015 0.8
Chicken <sup>4, 5</sup> .....	0.284	0.4	0.001	0.76	L-Jun.2015 1.7
Fresh whole chicken <sup>4, 6</sup> .....		0.7		1.42	L-Jun.2015 2.0
Fresh and frozen chicken parts <sup>4, 6</sup> .....		0.6		0.72	L-Jun.2015 1.7
Other poultry including turkey <sup>5</sup> .....	0.068	1.8	0.001	0.78	L-Feb.2015 1.9
Fish and seafood <sup>4</sup> .....	0.283	-0.8	-0.002	0.54	— —
Fresh fish and seafood <sup>5</sup> .....	0.146	-0.8	-0.001	0.87	— —
Processed fish and seafood <sup>5</sup> .....	0.138	-1.0	-0.001	0.53	L-Aug.2015 0.2

See footnotes at end of table.

**Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, October 2015, 1-month analysis table — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2015	One Month			
		Seasonally adjusted percent change Sep. 2015- Oct. 2015	Seasonally adjusted effect on All Items Sep. 2015- Oct. 2015 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) seasonally adjusted change since: <sup>3</sup>
		Date	Percent change		
Shelf stable fish and seafood <sup>4, 6</sup> .....		0.3	0.88	L-Jul.2015	1.6
Frozen fish and seafood <sup>6</sup> .....		-2.0	0.75	—	—
Eggs.....	0.164	-4.8	-0.008	S-Feb.2012	-5.3
Dairy and related products <sup>4</sup> .....	0.857	-0.2	-0.002	S-Aug.2015	-0.3
Milk <sup>4, 5</sup> .....	0.259	-0.7	-0.002	S-Aug.2015	-1.1
Fresh whole milk <sup>4, 6</sup> .....		-0.1	0.53	S-Aug.2015	-1.5
Fresh milk other than whole <sup>4, 5, 6</sup> .....		-0.9	0.45	S-Jun.2015	-1.0
Cheese and related products.....	0.275	-0.8	-0.002	S-Aug.2015	-1.4
Ice cream and related products.....	0.122	0.0	0.000	0.83	—
Other dairy and related products <sup>4, 5</sup> .....	0.202	-0.3	-0.001	0.57	S-Nov.2014
Fruits and vegetables.....	1.351	0.5	0.007	0.37	S-Jul.2015
Fresh fruits and vegetables.....	1.043	1.1	0.012	0.46	L-Aug.2015
Fresh fruits.....	0.564	1.6	0.009	0.64	L-Aug.2015
Apples.....	0.087	3.5	0.003	1.11	L-Feb.2014
Bananas.....	0.086	-0.3	0.000	0.62	L-Aug.2015
Citrus fruits <sup>5</sup> .....	0.167	2.0	0.003	1.44	L-Oct.2014
Oranges, including tangerines <sup>6</sup> .....		2.8	1.41	L-Mar.2014	3.4
Other fresh fruits <sup>5</sup> .....	0.225	-0.5	-0.001	1.08	S-Jun.2015
Fresh vegetables.....	0.479	0.5	0.002	0.59	S-Jul.2015
Potatoes.....	0.081	2.6	0.002	1.14	L-Aug.2013
Lettuce.....	0.069	1.2	0.001	1.44	S-Aug.2015
Tomatoes <sup>4</sup> .....	0.084	2.3	0.002	1.42	—
Other fresh vegetables.....	0.245	-0.4	-0.001	0.74	S-Jul.2015
Processed fruits and vegetables <sup>5</sup> .....	0.308	-1.5	-0.005	0.49	S-Jan.2003
Canned fruits and vegetables <sup>5</sup> .....	0.160	-2.3	-0.004	0.76	S-Jan.2003
Canned fruits <sup>5, 6</sup> .....		-1.1	0.86	S-Dec.2012	-3.0
Canned vegetables <sup>5, 6</sup> .....		-3.1	1.02	S-Dec.2003	-3.7
Frozen fruits and vegetables <sup>5</sup> .....	0.090	-0.4	0.000	0.86	S-Jun.2015
Frozen vegetables <sup>6</sup> .....		-0.7	1.07	S-Jun.2015	-1.0
Other processed fruits and vegetables including dried <sup>5</sup> .....	0.058	-0.4	0.000	0.73	S-Aug.2015
Dried beans, peas, and lentils <sup>4, 5, 6</sup> .....		0.0	0.79	L-Aug.2015	0.2
Nonalcoholic beverages and beverage materials.....	0.949	0.2	0.002	0.34	L-Jul.2015
Juices and nonalcoholic drinks <sup>5</sup> .....	0.695	0.3	0.002	0.43	L-Aug.2015
Carbonated drinks.....	0.286	-0.2	0.000	0.68	L-Aug.2015
Frozen noncarbonated juices and drinks <sup>4, 5</sup> .....	0.014	0.3	0.000	0.64	L-Aug.2015
Nonfrozen noncarbonated juices and drinks <sup>5</sup> .....	0.395	0.8	0.003	0.61	L-Apr.2015
Beverage materials including coffee and tea <sup>5</sup> .....	0.253	-0.3	-0.001	0.44	L-Aug.2015
Coffee.....	0.157	-0.5	-0.001	0.59	L-Aug.2015
Roasted coffee <sup>6</sup> .....		-0.4	0.64	S-Aug.2015	-0.6
Instant and freeze dried coffee <sup>4, 6</sup> .....		-1.1	1.03	S-Aug.2015	-2.2
Other beverage materials including tea <sup>5</sup> .....	0.096	0.0	0.000	0.62	L-Aug.2015
Other food at home.....	2.053	0.1	0.003	0.23	S-Aug.2015
Sugar and sweets <sup>4</sup> .....	0.306	-0.7	-0.002	0.58	S-Apr.2015
Sugar and artificial sweeteners.....	0.057	-0.5	0.000	0.62	S-Oct.2014
Candy and chewing gum <sup>4, 5</sup> .....	0.189	-0.4	-0.001	0.89	S-Jun.2015
Other sweets <sup>5</sup> .....	0.060	-0.9	-0.001	0.63	S-Oct.2014
Fats and oils.....	0.242	1.0	0.002	0.42	L-Jan.2012
Butter and margarine <sup>5</sup> .....	0.076	4.0	0.003	0.65	L-Apr.2008
Butter <sup>6</sup> .....		5.3	0.92	L-Oct.2014	5.3
Margarine <sup>6</sup> .....		2.2	1.02	L-Apr.2015	2.7
Salad dressing <sup>5</sup> .....	0.061	0.3	0.000	0.82	L-May 2015
Other fats and oils including peanut butter <sup>5</sup> .....	0.105	-0.8	-0.001	0.62	S-Jul.2015

See footnotes at end of table.

**Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, October 2015, 1-month analysis table — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2015	One Month				
		Seasonally adjusted percent change Sep. 2015- Oct. 2015	Seasonally adjusted effect on All Items Sep. 2015- Oct. 2015 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) seasonally adjusted change since: <sup>3</sup>	
		Date	Percent change			
Peanut butter <sup>4, 5, 6</sup> .....		-0.1	1.00	S-Jul.2015	-2.8	
Other foods.....	1.505	0.2	0.002	0.28	S-Aug.2015	-0.4
Soups.....	0.097	1.6	0.002	1.02	—	—
Frozen and freeze dried prepared foods <sup>4</sup> .....	0.283	-0.3	-0.001	0.63	S-Aug.2015	-0.9
Snacks <sup>4</sup> .....	0.333	-0.5	-0.002	0.66	S-Mar.2015	-0.6
Spices, seasonings, condiments, sauces.....	0.302	0.1	0.000	0.59	S-Aug.2015	-0.6
Salt and other seasonings and spices <sup>5, 6</sup> .....		1.9	0.93	L-Jun.2015	2.3	
Olives, pickles, relishes <sup>4, 5, 6</sup> .....		1.5	1.56	S-Aug.2015	-1.3	
Sauces and gravies <sup>5, 6</sup> .....		-1.5	0.87	S-Jul.2015	-1.6	
Other condiments <sup>6</sup> .....		-0.1	0.97	S-Aug.2015	-1.1	
Baby food <sup>4, 5</sup> .....	0.054	-0.6	0.000	0.38	S-Jun.2015	-1.2
Other miscellaneous foods <sup>4, 5</sup> .....	0.435	0.9	0.004	0.51	L-Nov.2014	1.0
Prepared salads <sup>4, 7, 6</sup> .....		0.4	0.55	S-Aug.2015	-0.1	
Food away from home <sup>4</sup> .....	5.872	0.2	0.012	0.06	S-Aug.2015	0.2
Full service meals and snacks <sup>4, 5</sup> .....	2.837	0.2	0.005	0.07	—	—
Limited service meals and snacks <sup>4, 5</sup> .....	2.428	0.2	0.005	0.10	S-Jul.2015	0.1
Food at employee sites and schools <sup>5</sup> .....	0.217	1.3	0.003	0.16	S-Aug.2015	-0.5
Food at elementary and secondary schools <sup>8, 6</sup> .....		2.3	0.08	S-Jun.2015	0.1	
Food from vending machines and mobile vendors <sup>4, 5</sup> ....	0.064	-0.2	0.000	0.34	S-Sep.2014	-0.5
Other food away from home <sup>4, 5</sup> .....	0.325	0.0	0.000	0.11	L-Jun.2015	1.0
Energy.....	7.617	0.3	0.022	0.15	L-Jun.2015	1.7
Energy commodities.....	3.814	0.4	0.015	0.12	L-Jul.2015	0.7
Fuel oil and other fuels <sup>4</sup> .....	0.185	0.8	0.001	0.53	L-Mar.2015	3.2
Fuel oil <sup>4</sup> .....	0.105	-1.1	-0.001	0.37	L-May 2015	0.7
Propane, kerosene, and firewood <sup>4, 9</sup> .....	0.080	2.1	0.002	0.78	L-Feb.2014	11.0
Motor fuel.....	3.630	0.4	0.014	0.12	L-Jul.2015	0.8
Gasoline (all types).....	3.574	0.4	0.015	0.12	L-Jul.2015	0.9
Gasoline, unleaded regular <sup>6</sup> .....		0.4	0.38	L-Jul.2015	0.7	
Gasoline, unleaded midgrade <sup>10, 6</sup> .....		1.9	0.36	L-Jun.2015	3.5	
Gasoline, unleaded premium <sup>6</sup> .....		-0.2	0.31	L-Jul.2015	1.3	
Other motor fuels <sup>5</sup> .....	0.056	-0.8	0.000	0.12	L-Jun.2015	1.2
Energy services <sup>11</sup> .....	3.802	0.2	0.006	0.28	L-Aug.2015	0.5
Electricity <sup>11</sup> .....	3.041	0.4	0.012	0.35	L-Jan.2015	0.9
Utility (piped) gas service <sup>11</sup> .....	0.761	-0.7	-0.005	0.28	S-Jul.2015	-1.4
All items less food and energy.....	78.162	0.2	0.158	0.04	—	—
Commodities less food and energy commodities.....	19.334	-0.1	-0.026	0.09	S-Aug.2015	-0.1
Household furnishings and supplies <sup>12</sup> .....	3.281	-0.2	-0.005	0.16	S-Aug.2015	-0.4
Window and floor coverings and other linens <sup>4, 5</sup> .....	0.259	-0.8	-0.002	0.56	S-Aug.2015	-1.2
Floor coverings <sup>4, 5</sup> .....	0.046	0.8	0.000	0.41	L-Jan.2015	0.8
Window coverings <sup>4, 5</sup> .....	0.049	-0.8	0.000	0.50	S-Aug.2015	-1.4
Other linens <sup>4, 5</sup> .....	0.164	-1.2	-0.002	0.83	S-Aug.2015	-1.3
Furniture and bedding <sup>4</sup> .....	0.753	0.0	0.000	0.31	S-Aug.2015	-1.3
Bedroom furniture <sup>4</sup> .....	0.262	-0.1	0.000	0.47	S-Aug.2015	-0.5
Living room, kitchen, and dining room furniture <sup>4, 5</sup> ...	0.353	0.2	0.001	0.50	S-Aug.2015	-2.2
Other furniture <sup>5</sup> .....	0.128	-1.0	-0.001	0.61	S-May 2015	-2.2
Infants' furniture <sup>4, 8, 6</sup> .....						
Appliances <sup>5</sup> .....	0.264	-0.5	-0.001	0.46	S-Jul.2015	-1.0
Major appliances <sup>5</sup> .....	0.144	-1.5	-0.002	0.67	S-Jul.2015	-1.8
Laundry equipment <sup>6</sup> .....		-0.3	0.95	S-Jul.2015	-2.9	
Other appliances <sup>4, 5</sup> .....	0.117	0.3	0.000	0.66	L-Apr.2015	0.4
Other household equipment and furnishings <sup>5</sup> .....	0.472	0.2	0.001	0.51	S-Aug.2015	0.2
Clocks, lamps, and decorator items <sup>4</sup> .....	0.249	0.4	0.001	0.88	—	—

See footnotes at end of table.

**Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, October 2015, 1-month analysis table — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2015	One Month			
		Seasonally adjusted percent change Sep. 2015- Oct. 2015	Seasonally adjusted effect on All Items Sep. 2015- Oct. 2015 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) seasonally adjusted change since: <sup>3</sup>
		Date	Percent change		
Indoor plants and flowers <sup>13</sup> .....	0.107	0.9	0.001	0.50	S-Aug.2015 0.3
Dishes and flatware <sup>4, 5</sup> .....	0.044	-0.1	0.000	1.23	S-Jun.2015 -1.3
Nonelectric cookware and tableware <sup>5</sup> .....	0.072	-0.3	0.000	0.42	L-Aug.2015 0.4
Tools, hardware, outdoor equipment and supplies <sup>5</sup> ....	0.698	0.8	0.005	0.25	L-Aug.2011 0.9
Tools, hardware and supplies <sup>4, 5</sup> .....	0.185	0.3	0.001	0.39	L-Dec.2014 0.4
Outdoor equipment and supplies <sup>5</sup> .....	0.362	0.7	0.003	0.32	S-Aug.2015 -0.3
Housekeeping supplies <sup>4</sup> .....	0.834	-0.1	-0.001	0.26	S-Aug.2015 -0.2
Household cleaning products <sup>5</sup> .....	0.331	-0.7	-0.002	0.45	S-Jun.2015 -0.8
Household paper products <sup>4, 5</sup> .....	0.245	-0.1	0.000	0.43	S-Aug.2015 -0.2
Miscellaneous household products <sup>4, 5</sup> .....	0.258	0.0	0.000	0.41	L-Aug.2015 0.1
Apparel.....	3.422	-0.8	-0.027	0.41	S-Dec.2014 -0.8
Men's and boys' apparel.....	0.856	-1.0	-0.009	0.74	S-Jul.2015 -1.2
Men's apparel.....	0.679	-2.1	-0.014	0.80	S-Apr.2015 -2.1
Men's suits, sport coats, and outerwear.....	0.112	0.1	0.000	2.00	L-Aug.2015 3.0
Men's furnishings.....	0.182	-0.6	-0.001	0.89	L-Aug.2015 0.2
Men's shirts and sweaters <sup>5</sup> .....	0.208	-2.5	-0.005	1.56	S-Jul.2015 -3.3
Men's pants and shorts.....	0.171	-2.6	-0.004	1.57	S-Jan.2014 -3.1
Boys' apparel.....	0.176	2.9	0.005	1.48	L-Mar.2012 6.0
Women's and girls' apparel.....	1.478	-0.7	-0.011	0.73	L-Aug.2015 -0.1
Women's apparel.....	1.249	-0.4	-0.004	0.78	— —
Women's outerwear.....	0.118	0.8	0.001	2.43	L-Jul.2015 2.5
Women's dresses.....	0.165	-3.6	-0.006	2.38	S-Apr.2012 -3.8
Women's suits and separates <sup>5</sup> .....	0.576	1.1	0.006	0.97	L-Apr.2015 1.4
Women's underwear, nightwear, sportswear and accessories <sup>5</sup> .....	0.380	-1.3	-0.005	0.92	S-Apr.2015 -1.3
Girls' apparel.....	0.229	-2.9	-0.006	1.83	L-Aug.2015 1.0
Footwear.....	0.730	-0.4	-0.003	0.73	L-Aug.2015 0.4
Men's footwear <sup>4</sup> .....	0.217	-0.5	-0.001	1.07	L-Aug.2015 0.7
Boys' and girls' footwear.....	0.174	0.6	0.001	1.10	L-May 2015 1.9
Women's footwear.....	0.339	-0.8	-0.003	1.17	S-May 2015 -2.5
Infants' and toddlers' apparel.....	0.142	-2.2	-0.003	0.98	S-Mar.2013 -2.3
Jewelry and watches <sup>9</sup> .....	0.218	-0.5	-0.001	0.78	S-Aug.2015 -0.9
Watches <sup>4, 9</sup> .....	0.047	1.4	0.001	0.87	L-Jan.2015 2.6
Jewelry <sup>9</sup> .....	0.171	-1.1	-0.002	0.96	S-Aug.2015 -2.1
Transportation commodities less motor fuel <sup>12</sup> .....	5.684	-0.3	-0.016	0.09	S-Jul.2015 -0.3
New vehicles.....	3.505	-0.2	-0.007	0.14	S-Jul.2015 -0.2
New cars and trucks <sup>5, 6</sup> .....		-0.2		0.12	S-Jul.2015 -0.2
New cars <sup>6</sup> .....		-0.2		0.14	— —
New trucks <sup>14, 6</sup> .....		-0.2		0.13	S-Jan.2015 -0.4
Used cars and trucks.....	1.643	-0.3	-0.005	0.01	S-Aug.2015 -0.4
Motor vehicle parts and equipment <sup>4</sup> .....	0.428	-0.9	-0.004	0.21	S-EVER —
Tires <sup>4</sup> .....	0.279	-0.7	-0.002	0.29	S-Jun.2014 -0.8
Vehicle accessories other than tires <sup>4, 5</sup> .....	0.149	-1.3	-0.002	0.27	S-EVER —
Vehicle parts and equipment other than tires <sup>4, 6</sup> .....		-1.2		0.24	S-Oct.1990 -1.2
Motor oil, coolant, and fluids <sup>4, 6</sup> .....		-2.4		0.52	S-Oct.2012 -3.5
Medical care commodities.....	1.779	0.2	0.004	0.21	L-Aug.2015 0.3
Medicinal drugs <sup>4, 12</sup> .....	1.705	0.0	0.001	0.22	L-Aug.2015 0.3
Prescription drugs.....	1.360	0.1	0.002	0.24	L-Aug.2015 0.4
Nonprescription drugs <sup>4, 12</sup> .....	0.345	0.1	0.000	0.47	— —
Medical equipment and supplies <sup>4, 12</sup> .....	0.074	0.1	0.000	0.39	L-May 2015 0.4
Recreation commodities <sup>12</sup> .....	1.954	-0.1	-0.003	0.17	S-Aug.2015 -0.4
Video and audio products <sup>12</sup> .....	0.274	-0.2	0.000	0.35	S-Aug.2015 -0.9

See footnotes at end of table.

**Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, October 2015, 1-month analysis table — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2015	One Month			
		Seasonally adjusted percent change Sep. 2015- Oct. 2015	Seasonally adjusted effect on All Items Sep. 2015- Oct. 2015 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) seasonally adjusted change since: <sup>3</sup>
		Date	Percent change		
Televisions.....	0.121	-1.3	-0.002	0.60	S-Aug.2015 -1.5
Other video equipment <sup>4, 5</sup> .....	0.029	0.5	0.000	0.78	S-Aug.2015 -0.4
Audio equipment.....	0.065	-0.2	0.000	0.55	S-Jul.2015 -0.8
Audio discs, tapes and other media <sup>4, 5</sup> .....	0.043	2.5	0.001	0.62	L-Dec.2008 3.2
Pets and pet products <sup>4</sup> .....	0.643	0.0	0.000	0.30	S-Aug.2015 -0.1
Pet food <sup>4, 5, 6</sup> .....		0.5		0.33	S-Aug.2015 -0.4
Purchase of pets, pet supplies, accessories <sup>4, 5, 6</sup> .....		-0.7		0.43	S-Aug.2014 -0.9
Sporting goods <sup>4</sup> .....	0.397	-0.6	-0.002	0.31	S-May 2015 -1.0
Sports vehicles including bicycles <sup>4</sup> .....	0.182	-1.6	-0.003	0.43	S-May 2014 -2.2
Sports equipment.....	0.209	0.0	0.000	0.44	S-Aug.2015 -0.2
Photographic equipment and supplies.....	0.056	0.3	0.000	0.96	L-Jul.2015 1.0
Film and photographic supplies <sup>4, 5, 6</sup> .....		0.1		0.64	L-Jun.2015 0.1
Photographic equipment <sup>5, 6</sup> .....		0.1		1.06	L-Jul.2015 1.3
Recreational reading materials <sup>4</sup> .....	0.221	-0.3	-0.001	0.48	S-Jun.2015 -0.6
Newspapers and magazines <sup>4, 5</sup> .....	0.123	0.2	0.000	0.68	— —
Recreational books <sup>4, 5</sup> .....	0.095	-0.9	-0.001	0.59	S-Jun.2014 -0.9
Other recreational goods <sup>5</sup> .....	0.364	0.1	0.000	0.48	S-Aug.2015 -1.0
Toys.....	0.262	-0.4	-0.001	0.59	S-Aug.2015 -0.9
Toys, games, hobbies and playground equipment <sup>5, 6</sup> .....		0.2		0.68	S-Aug.2015 -0.9
Sewing machines, fabric and supplies <sup>4, 5</sup> .....	0.050	2.3	0.001	1.32	L-Feb.2009 2.7
Music instruments and accessories <sup>5</sup> .....	0.041	0.9	0.000	0.42	L-Jul.2015 1.9
Education and communication commodities <sup>12</sup> .....	0.591	-0.1	-0.001	0.30	S-Aug.2015 -0.3
Educational books and supplies.....	0.206	0.4	0.001	0.45	L-Jul.2015 0.7
College textbooks <sup>4, 15, 6</sup> .....		0.7		0.41	— —
Information technology commodities <sup>12</sup> .....	0.385	-0.4	-0.002	0.40	S-Aug.2015 -0.6
Personal computers and peripheral equipment <sup>7</sup> .....	0.259	-0.9	-0.002	0.49	S-Jun.2015 -1.0
Computer software and accessories <sup>4, 5</sup> .....	0.067	0.5	0.000	0.82	L-Aug.2015 1.1
Telephone hardware, calculators, and other consumer information items <sup>4, 5</sup> .....	0.059	0.7	0.000	0.84	L-Jul.2014 0.7
Alcoholic beverages.....	1.003	0.6	0.006	0.16	L-Nov.2014 0.6
Alcoholic beverages at home.....	0.586	1.0	0.006	0.23	L-Feb.1991 3.4
Beer, ale, and other malt beverages at home.....	0.269	1.0	0.003	0.28	L-Nov.2009 1.3
Distilled spirits at home <sup>4</sup> .....	0.072	0.5	0.000	0.39	L-May 2014 1.0
Whiskey at home <sup>4, 6</sup> .....		0.3		0.40	L-Jan.2015 0.7
Distilled spirits, excluding whiskey, at home <sup>6</sup> .....		0.0		0.55	S-Jul.2015 -0.4
Wine at home.....	0.245	1.3	0.003	0.44	L-Jan.1996 1.3
Alcoholic beverages away from home <sup>4</sup> .....	0.417	0.1	0.000	0.18	— —
Beer, ale, and other malt beverages away from home <sup>4, 5, 6</sup> .....		0.2		0.15	— —
Wine away from home <sup>4, 5, 6</sup> .....		0.0		0.24	L-Aug.2015 0.0
Distilled spirits away from home <sup>4, 5, 6</sup> .....		0.1		0.20	S-Aug.2015 0.1
Other goods <sup>12</sup> .....	1.619	0.5	0.009	0.18	L-Mar.2013 0.5
Tobacco and smoking products.....	0.725	0.4	0.003	0.16	L-Aug.2015 0.5
Cigarettes <sup>5</sup> .....	0.669	0.4	0.003	0.17	L-Aug.2015 0.4
Tobacco products other than cigarettes <sup>4, 5</sup> .....	0.050	0.9	0.000	0.53	L-Aug.2015 0.9
Personal care products <sup>4</sup> .....	0.712	0.6	0.005	0.31	L-Jan.2015 1.2
Hair, dental, shaving, and miscellaneous personal care products <sup>4, 5</sup> .....	0.364	0.3	0.001	0.46	— —
Cosmetics, perfume, bath, nail preparations and implements <sup>4</sup> .....	0.341	1.0	0.003	0.40	L-Jan.2015 1.2
Miscellaneous personal goods <sup>5</sup> .....	0.182	0.5	0.001	0.44	L-Aug.2015 0.5
Stationery, stationery supplies, gift wrap <sup>6</sup> .....		0.7		0.54	L-May 2015 1.5

See footnotes at end of table.

**Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, October 2015, 1-month analysis table — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2015	One Month			
		Seasonally adjusted percent change Sep. 2015- Oct. 2015	Seasonally adjusted effect on All Items Sep. 2015- Oct. 2015 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) seasonally adjusted change since: <sup>3</sup>
		Date	Percent change		
Infants' equipment <sup>4, 8, 6</sup> .....		0.2	0.51		
Services less energy services.....	58.829	0.3	0.189	0.04	—
Shelter.....	33.132	0.3	0.084	0.06	—
Rent of shelter <sup>16</sup> .....	32.758	0.3	0.090	0.06	—
Rent of primary residence <sup>11</sup> .....	7.251	0.3	0.021	0.04	S-Aug.2015 0.3
Lodging away from home <sup>5</sup> .....	0.922	0.8	0.007	1.89	—
Housing at school, excluding board <sup>11, 16</sup> .....	0.174	0.5	0.001	0.04	L-Jul.2015 0.6
Other lodging away from home including hotels and motels.....	0.748	0.9	0.007	2.30	L-Jul.2015 3.0
Owners' equivalent rent of residences <sup>11, 16</sup> .....	24.585	0.2	0.055	0.03	S-Aug.2015 0.2
Owners' equivalent rent of primary residence <sup>11, 16</sup> .....	23.148	0.2	0.052	0.03	S-Aug.2015 0.2
Tenants' and household insurance <sup>4, 5</sup> .....	0.374	0.0	0.000	0.31	S-Aug.2015 0.0
Water and sewer and trash collection services <sup>5</sup> .....	1.245	0.0	0.000	0.13	S-Jun.2002 -0.1
Water and sewerage maintenance <sup>11</sup> .....	0.968	-0.1	-0.001	0.16	S-Jul.1996 -2.0
Garbage and trash collection <sup>4, 14</sup> .....	0.277	0.2	0.001	0.17	—
Household operations <sup>4, 5</sup> .....	0.859	0.0	0.000	0.14	L-Aug.2015 0.4
Domestic services <sup>4, 5</sup> .....	0.277		0.000	0.12	—
Gardening and lawncare services <sup>4, 5</sup> .....	0.282	-0.1	0.000	0.09	S-May 2015 -0.1
Moving, storage, freight expense <sup>5</sup> .....	0.126	0.4	0.000	0.59	L-Aug.2015 1.0
Repair of household items <sup>4, 5</sup> .....	0.066	0.5	0.000	0.12	L-Jun.2015 1.6
Medical care services.....	5.967	0.8	0.051	0.08	L-Apr.2015 0.9
Professional services.....	3.033	0.0	0.001	0.10	S-Aug.2015 -0.1
Physicians' services <sup>11</sup> .....	1.593	0.0	-0.001	0.13	S-Aug.2015 -0.3
Dental services <sup>11</sup> .....	0.813	0.1	0.001	0.11	—
Eyeglasses and eye care <sup>4, 9</sup> .....	0.278	0.3	0.001	0.38	S-Aug.2015 -0.3
Services by other medical professionals <sup>11, 9</sup> .....	0.349	0.0	0.000	0.14	—
Hospital and related services.....	2.179	1.8	0.039	0.11	L-Aug.2013 1.8
Hospital services <sup>11, 17</sup> .....	1.871	2.0	0.039	0.12	L-Aug.2013 2.0
Inpatient hospital services <sup>11, 17, 6</sup> .....		2.3		0.21	L-EVER —
Outpatient hospital services <sup>11, 9, 6</sup> .....		1.7		0.20	L-Apr.2015 2.0
Nursing homes and adult day services <sup>11, 17</sup> .....	0.176	0.2	0.000	0.10	S-Jul.2015 0.1
Care of invalids and elderly at home <sup>4, 8</sup> .....	0.132	0.1	0.000	0.10	S-Aug.2015 0.1
Health insurance <sup>4, 8</sup> .....	0.754	1.2	0.009	0.08	L-Mar.2012 1.3
Transportation services.....	5.609	0.2	0.012	0.14	L-Jun.2015 0.4
Leased cars and trucks <sup>15</sup> .....	0.382	-0.1	0.000	0.31	L-Jul.2015 0.0
Car and truck rental <sup>5</sup> .....	0.073	-0.4	0.000	1.50	L-Aug.2015 -0.3
Motor vehicle maintenance and repair <sup>4</sup> .....	1.164	0.3	0.003	0.17	L-May 2015 0.3
Motor vehicle body work <sup>4</sup> .....	0.056	0.9	0.001	0.14	L-Feb.2014 0.9
Motor vehicle maintenance and servicing <sup>4</sup> .....	0.486	0.4	0.002	0.20	L-Apr.2015 0.4
Motor vehicle repair <sup>4, 5</sup> .....	0.590	0.1	0.000	0.27	S-Aug.2015 -0.2
Motor vehicle insurance.....	2.338	-0.2	-0.005	0.23	S-Dec.2010 -0.3
Motor vehicle fees <sup>4, 5</sup> .....	0.570	0.0	0.000	0.11	—
State motor vehicle registration and license fees <sup>4, 11, 5</sup> .....	0.317	0.0	0.000	0.08	—
Parking and other fees <sup>5</sup> .....	0.235	0.1	0.000	0.18	L-Aug.2015 0.3
Parking fees and tolls <sup>4, 5, 6</sup> .....		0.1		0.24	L-Aug.2015 0.3
Automobile service clubs <sup>4, 5, 6</sup> .....		-0.1		0.17	L-Aug.2015 0.1
Public transportation.....	1.082	1.3	0.014	0.36	L-Jun.2015 1.4
Airline fare.....	0.663	1.5	0.010	0.51	L-Jun.2015 2.0
Other intercity transportation.....	0.155	1.5	0.002	0.67	L-Aug.2015 2.3
Intercity bus fare <sup>4, 7, 6</sup> .....			-0.4		
Intercity train fare <sup>4, 7, 6</sup> .....				1.12	L-Jul.2015 2.2

See footnotes at end of table.

**Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, October 2015, 1-month analysis table — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2015	One Month				
		Seasonally adjusted percent change Sep. 2015- Oct. 2015	Seasonally adjusted effect on All Items Sep. 2015- Oct. 2015 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) seasonally adjusted change since: <sup>3</sup>	
		Date	Percent change			
Ship fare <sup>4, 5, 6</sup> .....		1.7	0.79	L-Jul.2015	3.8	
Intracity transportation <sup>4</sup> .....	0.261	0.5	0.001	L-Apr.2015	1.1	
Intracity mass transit <sup>4, 12, 6</sup> .....		0.5	0.08	L-Apr.2015	1.4	
Recreation services <sup>12</sup> .....	3.777	0.4	0.014	L-Jun.2015	0.4	
Video and audio services <sup>12</sup> .....	1.559	0.6	0.010	L-Oct.2014	0.8	
Cable and satellite television and radio service <sup>14</sup> .....	1.467	0.8	0.011	L-Oct.2014	0.8	
Video discs and other media, including rental of video and audio <sup>4, 5</sup> .....	0.092	-2.0	-0.002	S-Jun.2015	-2.8	
Video discs and other media <sup>4, 5, 6</sup> .....		-3.2	1.27	S-Jun.2015	-5.0	
Rental of video or audio discs and other media <sup>4, 5, 6</sup> .....		0.0	0.29	—	—	
Pet services including veterinary <sup>5</sup> .....	0.407	0.2	0.001	S-Jul.2015	0.2	
Pet services <sup>4, 5, 6</sup> .....		-0.2	0.12	S-May 2013	-0.6	
Veterinarian services <sup>5, 6</sup> .....		0.3	0.12	L-Aug.2015	0.7	
Photographers and film processing <sup>4, 5</sup> .....	0.061	1.6	0.001	L-EVER	—	
Photographer fees <sup>4, 5, 6</sup> .....		2.4	0.14	L-Apr.2004	2.5	
Film processing <sup>4, 5, 6</sup> .....		0.6	0.57	S-Aug.2015	-0.2	
Other recreation services <sup>5</sup> .....	1.748	0.1	0.002	0.33	L-Jul.2015	0.2
Club dues and fees for participant sports and group exercises <sup>5</sup> .....	0.608	-0.7	-0.004	0.45	S-Feb.2015	-1.3
Admissions <sup>4</sup> .....	0.651	0.9	0.006	0.55	L-May 2015	0.9
Admission to movies, theaters, and concerts <sup>4, 5, 6</sup> .....		0.2	0.52	L-Jul.2015	0.2	
Admission to sporting events <sup>4, 5, 6</sup> .....		1.5	0.66	L-May 2015	1.9	
Fees for lessons or instructions <sup>4, 9</sup> .....	0.213	0.1	0.000	0.18	S-Jul.2015	0.0
Education and communication services <sup>12</sup> .....	6.463	0.4	0.023	0.07	L-Jan.2013	0.4
Tuition, other school fees, and childcare.....	3.190	0.4	0.013	0.08	L-Jun.2015	0.6
College tuition and fees.....	1.890	0.6	0.011	0.12	L-Oct.2014	0.7
Elementary and high school tuition and fees.....	0.385	0.4	0.001	0.07	L-May 2015	0.5
Child care and nursery school <sup>13</sup> .....	0.745	0.2	0.001	0.11	L-Aug.2015	0.2
Technical and business school tuition and fees <sup>5</sup> ..	0.039	0.1	0.000	0.10	—	—
Postage and delivery services <sup>5</sup> .....	0.143	0.2	0.000	0.02	S-Mar.2015	0.0
Postage <sup>4</sup> .....	0.128	0.4	0.001	0.00	—	—
Delivery services <sup>5</sup> .....	0.014	-2.0	0.000	0.18	S-Feb.2009	-4.1
Telephone services <sup>4, 5</sup> .....	2.434	0.2	0.004	0.10	S-Jul.2015	0.2
Wireless telephone services <sup>4, 5</sup> .....	1.588	0.2	0.004	0.12	S-Jun.2015	0.0
Land-line telephone services <sup>4, 12</sup> .....	0.845	0.0	0.000	0.13	S-Apr.2015	-0.1
Internet services and electronic information providers <sup>5</sup> .....	0.685	0.8	0.006	0.26	L-Feb.2010	1.2
Other personal services <sup>4, 12</sup> .....	1.776	0.3	0.005	0.08	—	—
Personal care services <sup>4</sup> .....	0.643	0.1	0.001	0.11	S-Aug.2015	0.0
Haircuts and other personal care services <sup>4, 5</sup> ....	0.643	0.1	0.001	0.11	S-Aug.2015	0.0
Miscellaneous personal services.....	1.134	0.4	0.004	0.10	—	—
Legal services <sup>9</sup> .....	0.321	0.0	0.000	0.15	S-Jun.2015	0.0
Funeral expenses <sup>4, 9</sup> .....	0.174	0.6	0.001	0.12	L-Aug.2015	0.8
Laundry and dry cleaning services <sup>4, 5</sup> .....	0.278	0.7	0.002	0.11	L-Jun.2015	0.8
Apparel services other than laundry and dry cleaning <sup>4, 5</sup> .....	0.034	0.0	0.000	0.17	S-Jul.2015	-0.4
Financial services <sup>4, 9</sup> .....	0.231	0.3	0.001	0.28	L-Jun.2015	1.0
Checking account and other bank services <sup>4, 5, 6</sup> .....		0.0	0.02	L-Jun.2015	0.7	
Tax return preparation and other accounting fees <sup>5, 6</sup> .....		0.4	0.39	L-Jun.2015	0.8	

See footnotes at end of table.

**Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, October 2015, 1-month analysis table — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2015	One Month			
		Seasonally adjusted percent change Sep. 2015- Oct. 2015	Seasonally adjusted effect on All Items Sep. 2015- Oct. 2015 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) seasonally adjusted change since: <sup>3</sup>
		Date	Percent change		
<b>Special aggregate indexes</b>					
All items less food.....	85.779	0.2	0.180	0.04	L-Jun.2015 0.3
All items less shelter.....	66.868	0.2	0.117	0.04	L-Jun.2015 0.3
All items less food and shelter.....	52.647	0.2	0.097	0.05	L-Jun.2015 0.3
All items less food, shelter, and energy.....	45.030	0.2	0.075	0.05	L-Apr.2015 0.2
All items less food, shelter, energy, and used cars and trucks.....	43.388	0.2	0.080	0.05	L-Apr.2015 0.2
All items less medical care.....	92.255	0.2	0.146	0.04	L-Jun.2015 0.4
All items less energy.....	92.383	0.2	0.178	0.03	— —
Commodities.....	37.369	0.0	0.009	0.06	L-Jul.2015 0.1
Commodities less food, energy, and used cars and trucks.....	17.691	-0.1	-0.021	0.10	S-Jul.2015 -0.1
Commodities less food.....	23.148	0.0	-0.011	0.07	L-Jul.2015 0.0
Commodities less food and beverages.....	22.145	-0.1	-0.017	0.08	L-Jul.2015 0.0
Services.....	62.631	0.3	0.195	0.05	L-Jun.2015 0.3
Services less rent of shelter <sup>16</sup> .....	29.873	0.4	0.123	0.07	L-May 2014 0.4
Services less medical care services.....	56.664	0.3	0.149	0.05	L-Jun.2015 0.3
Durables.....	8.869	-0.2	-0.016	0.08	S-Aug.2015 -0.3
Nondurables.....	28.501	0.3	0.088	0.07	L-Jun.2015 0.6
Nondurables less food.....	14.280	0.3	0.041	0.11	L-Jun.2015 0.8
Nondurables less food and beverages.....	13.276	0.3	0.034	0.11	L-Jun.2015 0.9
Nondurables less food, beverages, and apparel.....	9.854	0.4	0.043	0.08	L-Jun.2015 1.2
Nondurables less food and apparel.....	10.858	0.5	0.053	0.07	L-Jun.2015 1.1
Housing.....	42.504	0.2	0.087	0.06	S-Aug.2015 0.2
Education and communication <sup>5</sup> .....	7.055	0.3	0.023	0.07	— —
Education <sup>5</sup> .....	3.396	0.4	0.014	0.08	L-Jun.2015 0.5
Communication <sup>5</sup> .....	3.658	0.2	0.008	0.10	S-Aug.2015 0.2
Information and information processing <sup>5</sup> .....	3.516	0.2	0.008	0.10	S-Aug.2015 0.2
Information technology, hardware and services <sup>18</sup> .....	1.082	0.4	0.004	0.23	— —
Recreation <sup>5</sup> .....	5.731	0.2	0.011	0.12	L-Jun.2015 0.2
Video and audio <sup>5</sup> .....	1.833	0.5	0.009	0.14	L-Dec.2014 0.5
Pets, pet products and services <sup>5</sup> .....	1.050	0.1	0.001	0.20	S-Jul.2015 -0.6
Photography <sup>5</sup> .....	0.118	1.0	0.001	0.54	L-Jul.2015 1.0
Food and beverages.....	15.225	0.2	0.026	0.07	S-Aug.2015 0.2
Domestically produced farm food.....	7.031	0.2	0.012	0.13	S-Aug.2015 0.2
Other services.....	12.017	0.3	0.042	0.07	L-Jun.2015 0.4
Apparel less footwear.....	2.692	-0.9	-0.024	0.48	S-Dec.2014 -1.2
Fuels and utilities.....	5.232	0.2	0.008	0.21	L-Aug.2015 0.3
Household energy.....	3.987	0.2	0.008	0.27	L-Aug.2015 0.2
Medical care.....	7.745	0.7	0.055	0.08	L-Apr.2015 0.7
Transportation.....	14.923	0.1	0.010	0.06	L-Jun.2015 1.0
Private transportation.....	13.841	0.0	-0.004	0.07	L-Jul.2015 0.3
New and used motor vehicles <sup>5</sup> .....	5.710	-0.2	-0.013	0.10	— —
Utilities and public transportation.....	10.030	0.3	0.031	0.13	L-May 2014 0.8
Household furnishings and operations.....	4.140	-0.1	-0.004	0.13	S-Aug.2015 -0.3
Other goods and services.....	3.396	0.5	0.015	0.09	L-Jun.2015 0.5
Personal care.....	2.670	0.5	0.012	0.11	L-Jan.2015 0.6

<sup>1</sup> The 'effect' of an item category is a measure of that item's contribution to the All items price change. For example, if the Food index had an effect of 0.40, and the All items index rose 1.2 percent, then the increase in food prices contributed  $0.40 / 1.2$ , or 33.3 percent, to that All items increase. Said another way, had food prices been unchanged for that month the change in the All items index would have been 1.2 percent minus 0.40, or 0.8 percent. Effects can be negative as well. For example, if the effect of food was a negative 0.1, and the All items index rose 0.5 percent, the All items index actually would have been 0.1 percent higher (or 0.6 percent) had food prices been unchanged. Since food prices fell while prices overall were rising, the contribution of food to the All items price change was negative (in this case,  $-0.1 / 0.5$ , or minus 20 percent).

<sup>2</sup> A statistic's margin of error is often expressed as its point estimate plus or minus two standard errors. For example, if a CPI category rose 0.6

percent, and its standard error was 0.15 percent, the margin of error on this item's 1-month percent change would be 0.6 percent, plus or minus 0.3 percent.

<sup>3</sup> If the current seasonally adjusted 1-month percent change is greater than the previous published 1-month percent change, then this column identifies the closest prior month with a 1-month percent change as (L)arge as or (L)arger than the current 1-month change. If the current 1-month percent change is smaller than the previous published 1-month percent change, the most recent month with a change as (S)mall or (S)maller than the current month change is identified. If the current and previous published 1-month percent changes are equal, a dash will appear. Standard numerical comparisons are used. For example, 0.8% is greater than 0.6%, -0.4% is less than -0.2%, and -0.2% is less than 0.0%. Note that a (L)arger change can be a smaller decline, for example, a -0.2% change is larger than a -0.4% change, but still represents a decline in the price index. Likewise, (S)maller changes can be increases, for example, a 0.6% change is smaller than 0.8%, but still represents an increase in the price index. In this context, a -0.2% change is considered to be smaller than a 0.0% change.

<sup>4</sup> Not seasonally adjusted.

<sup>5</sup> Indexes on a December 1997=100 base.

<sup>6</sup> Special indexes based on a substantially smaller sample. These series do not contribute to the all items index aggregation and therefore do not have a relative importance or effect.

<sup>7</sup> Indexes on a December 2007=100 base.

<sup>8</sup> Indexes on a December 2005=100 base.

<sup>9</sup> Indexes on a December 1986=100 base.

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

<sup>11</sup> This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

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

<sup>13</sup> Indexes on a December 1990=100 base.

<sup>14</sup> Indexes on a December 1983=100 base.

<sup>15</sup> Indexes on a December 2001=100 base.

<sup>16</sup> Indexes on a December 1982=100 base.

<sup>17</sup> Indexes on a December 1996=100 base.

<sup>18</sup> Indexes on a December 1988=100 base.

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

**Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, October 2015, 12-month analysis table**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2015	Twelve Month			
		Unadjusted percent change Oct. 2014- Oct. 2015	Unadjusted effect on All Items Oct. 2014- Oct. 2015 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) unadjusted change since: <sup>3</sup>
		Date	Percent change		
All items.....	100.000	0.2		0.08	L-Aug.2015 0.2
Food.....	14.221	1.6	0.223	0.13	— —
Food at home.....	8.349	0.7	0.057	0.18	S-May 2015 0.6
Cereals and bakery products.....	1.135	1.6	0.018	0.40	L-Sep.2013 1.6
Cereals and cereal products.....	0.367	0.8	0.003	0.67	L-Jun.2015 1.0
Flour and prepared flour mixes.....	0.049	-1.9	-0.001	0.84	S-Aug.2015 -2.9
Breakfast cereal.....	0.191	1.2	0.002	1.05	L-Dec.2014 1.3
Rice, pasta, cornmeal.....	0.128	1.3	0.002	1.01	L-Jul.2015 1.3
Rice <sup>4, 5</sup> .....		-1.9		1.28	L-Jun.2015 -1.8
Bakery products.....	0.768	2.0	0.015	0.49	L-Sep.2013 2.1
Bread <sup>4</sup> .....	0.228	2.1	0.005	0.84	L-Jun.2015 2.2
White bread <sup>5</sup> .....		1.8		1.17	S-Aug.2015 0.5
Bread other than white <sup>5</sup> .....		2.2		1.26	L-Sep.2013 2.4
Fresh biscuits, rolls, muffins <sup>4</sup> .....	0.116	2.6	0.003	1.13	L-Jul.2015 3.3
Cakes, cupcakes, and cookies.....	0.189	2.8	0.005	1.20	L-Sep.2013 3.6
Cookies <sup>5</sup> .....		1.8		1.51	S-Aug.2015 1.7
Fresh cakes and cupcakes <sup>5</sup> .....		4.1		1.71	L-Jul.2012 5.3
Other bakery products.....	0.235	1.2	0.003	1.03	L-Jul.2015 1.2
Fresh sweetrolls, coffeecakes, doughnuts <sup>5</sup> .....		2.8		1.50	L-Jul.2015 2.9
Crackers, bread, and cracker products <sup>5</sup> .....		0.4		1.50	S-Jun.2015 0.3
Frozen and refrigerated bakery products, pies, tarts, turnovers <sup>5</sup> .....		0.6		1.38	L-Jan.2015 0.6
Meats, poultry, fish, and eggs.....	2.004	0.7	0.013	0.38	S-Apr.2010 -0.3
Meats, poultry, and fish.....	1.840	-1.2	-0.023	0.40	L-Aug.2015 -0.2
Meats.....	1.205	-1.0	-0.013	0.51	S-Mar.2010 -2.2
Beef and veal.....	0.577	0.9	0.005	0.70	S-Mar.2010 -1.9
Uncooked ground beef.....	0.231	-0.7	-0.002	0.99	S-Mar.2010 -3.0
Uncooked beef roasts <sup>4</sup> .....	0.082	0.9	0.001	1.52	S-Oct.2013 0.9
Uncooked beef steaks <sup>4</sup> .....	0.212	2.6	0.005	1.31	S-Jan.2014 1.6
Uncooked other beef and veal <sup>4</sup> .....	0.052	1.5	0.001	1.35	S-Feb.2010 -1.1
Pork.....	0.355	-6.4	-0.024	0.81	L-Apr.2015 -3.7
Bacon, breakfast sausage, and related products <sup>4</sup> .....	0.137	-3.5	-0.005	1.18	L-Mar.2015 -1.4
Bacon and related products <sup>5</sup> .....		-1.3		1.27	L-Feb.2015 -1.0
Breakfast sausage and related products <sup>4, 5</sup> .....		-5.9		1.72	S-Jan.2010 -5.9
Ham.....	0.074	-8.7	-0.007	1.93	L-Aug.2015 -7.5
Ham, excluding canned <sup>5</sup> .....		-10.4		1.91	L-Aug.2015 -9.3
Pork chops.....	0.059	-8.0	-0.005	1.66	S-Aug.2015 -9.0
Other pork including roasts and picnics <sup>4</sup> .....	0.085	-7.6	-0.007	1.74	L-Aug.2015 -7.6
Other meats.....	0.273	2.5	0.007	0.88	L-Aug.2015 2.8
Frankfurters <sup>5</sup> .....		9.3		2.45	L-Feb.2015 11.6
Lunchmeats <sup>4, 5</sup> .....		1.8		1.08	L-Aug.2015 2.2
Lamb and organ meats <sup>5</sup> .....		2.9		2.53	L-Aug.2015 4.9
Lamb and mutton <sup>4, 5</sup> .....		3.7		4.22	L-Apr.2015 5.7
Poultry.....	0.352	-0.3	-0.001	0.83	L-Jul.2015 0.1
Chicken <sup>4</sup> .....	0.284	-0.8	-0.002	0.94	L-Jul.2015 -0.1
Fresh whole chicken <sup>5</sup> .....		-2.2		1.98	L-Jul.2015 1.6
Fresh and frozen chicken parts <sup>5</sup> .....		-0.4		1.18	L-Jun.2015 0.0
Other poultry including turkey <sup>4</sup> .....	0.068	1.9	0.001	1.61	L-Jul.2014 2.1
Fish and seafood.....	0.283	-3.1	-0.009	0.84	S-Feb.2002 -3.6
Fresh fish and seafood <sup>4</sup> .....	0.146	-2.9	-0.004	1.49	L-Aug.2015 -2.0
Processed fish and seafood <sup>4</sup> .....	0.138	-3.3	-0.005	0.95	S-EVER —
Shelf stable fish and seafood <sup>5</sup> .....		0.8		1.25	S-Jun.2015 -0.3

See footnotes at end of table.

**Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, October 2015, 12-month analysis table — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2015	Twelve Month			
		Unadjusted percent change Oct. 2014-Oct. 2015	Unadjusted effect on All Items Oct. 2014-Oct. 2015 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) unadjusted change since: <sup>3</sup>
		Date	Percent change		
Frozen fish and seafood <sup>5</sup> .....		-6.2	1.70	S-EVER	-
Eggs.....	0.164	30.0	0.036	1.09	S-Jul.2015 24.9
Dairy and related products.....	0.857	-3.0	-0.027	0.42	S-Jan.2010 -5.1
Milk <sup>4</sup> .....	0.259	-7.5	-0.021	0.64	S-Dec.2009 -10.6
Fresh whole milk <sup>5</sup> .....		-8.5		1.04	L-Aug.2015 -8.4
Fresh milk other than whole <sup>4, 5</sup> .....		-6.6		0.89	S-Dec.2009 -8.4
Cheese and related products.....	0.275	-3.0	-0.008	0.81	S-Sep.2012 -3.1
Ice cream and related products.....	0.122	1.6	0.002	1.18	L-Aug.2015 2.5
Other dairy and related products <sup>4</sup> .....	0.202	0.3	0.001	0.81	S-May 2014 0.1
Fruits and vegetables.....	1.351	0.1	0.002	0.60	S-Aug.2015 0.1
Fresh fruits and vegetables.....	1.043	0.2	0.002	0.73	S-Aug.2015 -0.4
Fresh fruits.....	0.564	-1.4	-0.008	1.01	L-Feb.2015 0.2
Apples.....	0.087	-1.0	-0.001	2.01	L-Jan.2015 0.6
Bananas.....	0.086	-0.9	-0.001	0.98	S-Jul.2015 -0.9
Citrus fruits <sup>4</sup> .....	0.167	-1.0	-0.002	2.67	S-Jun.2015 -2.3
Oranges, including tangerines <sup>5</sup> .....		2.0		2.41	L-Aug.2015 3.5
Other fresh fruits <sup>4</sup> .....	0.225	-2.1	-0.005	1.57	S-Jul.2015 -6.4
Fresh vegetables.....	0.479	2.3	0.011	0.92	S-Aug.2015 1.3
Potatoes.....	0.081	0.9	0.001	1.93	L-Jul.2014 1.3
Lettuce.....	0.069	3.8	0.003	2.31	L-May 2015 5.6
Tomatoes.....	0.084	2.7	0.002	1.99	S-Aug.2015 1.9
Other fresh vegetables.....	0.245	2.2	0.005	1.33	S-Jul.2015 -1.1
Processed fruits and vegetables <sup>4</sup> .....	0.308	-0.2	-0.001	0.64	S-Mar.2015 -0.7
Canned fruits and vegetables <sup>4</sup> .....	0.160	-1.2	-0.002	1.05	S-Mar.2015 -1.6
Canned fruits <sup>4, 5</sup> .....		3.0		1.33	S-Aug.2015 1.9
Canned vegetables <sup>4, 5</sup> .....		-3.2		1.44	S-Apr.2013 -3.2
Frozen fruits and vegetables <sup>4</sup> .....	0.090	0.7	0.001	1.18	L-Aug.2015 2.3
Frozen vegetables <sup>5</sup> .....		0.0		1.47	L-Aug.2015 2.4
Other processed fruits and vegetables including dried <sup>4</sup> .....	0.058	1.2	0.001	1.17	S-Mar.2015 -0.4
Dried beans, peas, and lentils <sup>4, 5</sup> .....		2.3		2.10	L-Aug.2015 3.8
Nonalcoholic beverages and beverage materials.....	0.949	1.0	0.010	0.45	S-Jan.2015 0.9
Juices and nonalcoholic drinks <sup>4</sup> .....	0.695	1.6	0.011	0.53	S-Jul.2015 1.3
Carbonated drinks.....	0.286	0.7	0.002	0.84	S-Jun.2015 0.3
Frozen noncarbonated juices and drinks <sup>4</sup> .....	0.014	1.4	0.000	1.20	S-Oct.2014 0.6
Nonfrozen noncarbonated juices and drinks <sup>4</sup> .....	0.395	2.4	0.009	0.83	L-Apr.2015 2.4
Beverage materials including coffee and tea <sup>4</sup> .....	0.253	-0.7	-0.002	0.78	S-Jun.2014 -1.3
Coffee.....	0.157	-0.6	-0.001	1.06	S-Jul.2014 -1.5
Roasted coffee <sup>5</sup> .....		0.4		1.22	S-Jul.2014 -1.8
Instant and freeze dried coffee <sup>5</sup> .....		-4.4		1.65	S-Feb.2014 -6.3
Other beverage materials including tea <sup>4</sup> .....	0.096	-0.8	-0.001	0.88	S-May 2015 -2.5
Other food at home.....	2.053	2.0	0.041	0.34	L-Dec.2012 2.0
Sugar and sweets.....	0.306	3.5	0.010	0.76	L-Aug.2015 4.4
Sugar and artificial sweeteners.....	0.057	6.6	0.004	1.02	L-Oct.2011 7.1
Candy and chewing gum <sup>4</sup> .....	0.189	3.8	0.007	1.19	S-Apr.2015 2.5
Other sweets <sup>4</sup> .....	0.060	-0.3	0.000	0.96	L-May 2015 -0.2
Fats and oils.....	0.242	-1.3	-0.003	0.66	L-Jun.2015 -1.1
Butter and margarine <sup>4</sup> .....	0.076	-0.5	0.000	1.16	L-Jun.2015 -0.1
Butter <sup>5</sup> .....		-2.3		1.61	S-Jan.2013 -3.5
Margarine <sup>5</sup> .....		0.3		1.36	L-Jun.2015 0.7
Salad dressing <sup>4</sup> .....	0.061	0.7	0.000	1.06	L-Jul.2012 2.4
Other fats and oils including peanut butter <sup>4</sup> .....	0.105	-3.1	-0.003	1.06	-
Peanut butter <sup>4, 5</sup> .....		-3.4		1.50	-
Other foods.....	1.505	2.3	0.034	0.40	L-Nov.2012 2.4

See footnotes at end of table.

**Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, October 2015, 12-month analysis table — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2015	Twelve Month			
		Unadjusted percent change Oct. 2014- Oct. 2015	Unadjusted effect on All Items Oct. 2014- Oct. 2015 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) unadjusted change since: <sup>3</sup>
		Date	Percent change		
Soups.....	0.097	3.6	0.003	1.38	L-May 2012 4.5
Frozen and freeze dried prepared foods.....	0.283	1.9	0.005	0.91	L-Jun.2015 1.9
Snacks.....	0.333	2.3	0.008	1.07	S-May 2015 2.1
Spices, seasonings, condiments, sauces.....	0.302	3.6	0.010	0.90	L-Apr.2012 4.4
Salt and other seasonings and spices <sup>4, 5</sup> .....		7.0		1.35	L-Jun.2012 7.9
Olives, pickles, relishes <sup>4, 5</sup> .....		4.6		2.00	L-Jul.2015 5.2
Sauces and gravies <sup>4, 5</sup> .....		1.7		1.34	S-Aug.2015 1.0
Other condiments <sup>5</sup> .....		4.2		1.74	L-Aug.2013 6.5
Baby food <sup>4</sup> .....	0.054	-1.0	-0.001	0.77	S-Aug.2015 -1.2
Other miscellaneous foods <sup>4</sup> .....	0.435	1.8	0.008	0.70	L-Jan.2013 3.0
Prepared salads <sup>6, 5</sup> .....		4.7		1.20	L-Sep.2014 4.7
Food away from home.....	5.872	2.9	0.166	0.17	— —
Full service meals and snacks <sup>4</sup> .....	2.837	2.6	0.071	0.23	— —
Limited service meals and snacks <sup>4</sup> .....	2.428	3.0	0.071	0.29	— —
Food at employee sites and schools <sup>4</sup> .....	0.217	5.0	0.010	0.64	L-Jul.2013 5.8
Food at elementary and secondary schools <sup>7, 5</sup> .....		4.7		0.41	L-Jul.2013 6.3
Food from vending machines and mobile vendors <sup>4</sup> .....	0.064	2.8	0.002	1.22	S-Aug.2015 2.2
Other food away from home <sup>4</sup> .....	0.325	3.8	0.012	0.44	L-Aug.2015 3.9
Energy.....	7.617	-17.1	-1.523	0.17	L-Aug.2015 -15.0
Energy commodities.....	3.814	-27.8	-1.415	0.19	L-Aug.2015 -23.6
Fuel oil and other fuels.....	0.185	-25.4	-0.064	0.81	L-Jul.2015 -24.0
Fuel oil.....	0.105	-32.9	-0.051	0.82	L-Jul.2015 -29.7
Propane, kerosene, and firewood <sup>8</sup> .....	0.080	-13.3	-0.013	1.48	L-Jun.2015 -10.5
Motor fuel.....	3.630	-27.9	-1.351	0.20	L-Aug.2015 -23.4
Gasoline (all types).....	3.574	-27.8	-1.325	0.20	L-Aug.2015 -23.3
Gasoline, unleaded regular <sup>5</sup> .....		-28.7		0.46	L-Aug.2015 -24.1
Gasoline, unleaded midgrade <sup>9, 5</sup> .....		-24.3		0.52	L-Aug.2015 -21.4
Gasoline, unleaded premium <sup>5</sup> .....		-23.2		0.38	L-Aug.2015 -19.4
Other motor fuels <sup>4</sup> .....	0.056	-32.2	-0.026	0.26	L-Aug.2015 -30.1
Energy services <sup>10</sup> .....	3.802	-2.9	-0.109	0.30	L-Jun.2015 -2.9
Electricity <sup>10</sup> .....	3.041	-0.5	-0.015	0.38	S-Aug.2015 -0.6
Utility (piped) gas service <sup>10</sup> .....	0.761	-11.0	-0.094	0.49	L-Feb.2015 -6.5
All items less food and energy.....	78.162	1.9	1.472	0.10	— —
Commodities less food and energy commodities.....	19.334	-0.7	-0.137	0.24	S-Jan.2015 -0.8
Household furnishings and supplies <sup>11</sup> .....	3.281	-1.4	-0.047	0.30	S-Aug.2015 -1.4
Window and floor coverings and other linens <sup>4</sup> .....	0.259	-5.0	-0.014	1.12	S-Jul.2015 -5.1
Floor coverings <sup>4</sup> .....	0.046	-0.5	0.000	1.00	L-Jul.2015 0.2
Window coverings <sup>4</sup> .....	0.049	-8.1	-0.004	1.32	S-Jun.2015 -8.1
Other linens <sup>4</sup> .....	0.164	-5.3	-0.009	1.68	S-Jul.2015 -5.9
Furniture and bedding.....	0.753	-0.5	-0.004	0.70	S-Aug.2015 -0.9
Bedroom furniture.....	0.262	-1.3	-0.003	1.13	S-Aug.2015 -2.1
Living room, kitchen, and dining room furniture <sup>4</sup> ....	0.353	-0.3	-0.001	1.16	S-Jun.2015 -0.7
Other furniture <sup>4</sup> .....	0.128	0.6	0.001	1.75	S-Aug.2015 -0.3
Infants' furniture <sup>7, 5</sup> .....					
Appliances <sup>4</sup> .....	0.264	-4.0	-0.011	0.92	S-Mar.2015 -5.3
Major appliances <sup>4</sup> .....	0.144	-4.8	-0.007	1.24	S-Aug.2015 -4.8
Laundry equipment <sup>5</sup> .....		-3.6		1.34	L-Sep.2013 -3.5
Other appliances <sup>4</sup> .....	0.117	-3.1	-0.004	1.22	S-Dec.2014 -3.1
Other household equipment and furnishings <sup>4</sup> .....	0.472	-2.4	-0.012	0.97	S-Aug.2015 -3.1
Clocks, lamps, and decorator items.....	0.249	-4.8	-0.013	1.78	S-Aug.2015 -5.6
Indoor plants and flowers <sup>12</sup> .....	0.107	3.6	0.004	1.42	L-Jan.2009 3.7
Dishes and flatware <sup>4</sup> .....	0.044	0.5	0.000	2.60	L-May 2015 3.8
Nonelectric cookware and tableware <sup>4</sup> .....	0.072	-3.9	-0.003	1.20	S-Feb.2015 -4.2

See footnotes at end of table.

**Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, October 2015, 12-month analysis table — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2015	Twelve Month			
		Unadjusted percent change Oct. 2014-Oct. 2015	Unadjusted effect on All Items Oct. 2014-Oct. 2015 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) unadjusted change since: <sup>3</sup>
		Date	Percent change		
Tools, hardware, outdoor equipment and supplies <sup>4</sup> .....	0.698	0.0	0.000	0.69	L-Jul.2015 0.2
Tools, hardware and supplies <sup>4</sup> .....	0.185	-1.1	-0.002	1.14	L-Aug.2015 -0.1
Outdoor equipment and supplies <sup>4</sup> .....	0.362	0.5	0.002	0.82	L-Sep.2013 1.3
Housekeeping supplies.....	0.834	-0.7	-0.006	0.45	S-Jun.2015 -0.7
Household cleaning products <sup>4</sup> .....	0.331	0.0	0.000	0.73	S-Jun.2015 -0.1
Household paper products <sup>4</sup> .....	0.245	-0.8	-0.002	0.95	S-Jul.2015 -0.9
Miscellaneous household products <sup>4</sup> .....	0.258	-1.6	-0.004	0.87	S-Apr.2010 -1.9
Apparel.....	3.422	-1.9	-0.067	1.10	S-Dec.2014 -2.0
Men's and boys' apparel.....	0.856	-0.8	-0.007	1.58	S-Aug.2015 -1.3
Men's apparel.....	0.679	-1.1	-0.008	1.68	S-Aug.2015 -1.6
Men's suits, sport coats, and outerwear.....	0.112	-0.5	-0.001	4.45	L-Aug.2015 2.2
Men's furnishings.....	0.182	-4.5	-0.009	1.95	L-Aug.2015 -3.4
Men's shirts and sweaters <sup>4</sup> .....	0.208	0.4	0.001	3.27	S-Aug.2015 -3.8
Men's pants and shorts.....	0.171	0.5	0.001	2.93	S-Oct.2014 -5.0
Boys' apparel.....	0.176	0.6	0.001	3.15	L-Jul.2014 2.8
Women's and girls' apparel.....	1.478	-3.5	-0.054	2.28	S-Jun.2015 -3.6
Women's apparel.....	1.249	-2.7	-0.035	2.36	S-Jun.2015 -3.5
Women's outerwear.....	0.118	-2.3	-0.003	6.49	L-Jul.2015 1.3
Women's dresses.....	0.165	-7.5	-0.013	11.82	S-Jun.2010 -9.7
Women's suits and separates <sup>4</sup> .....	0.576	-2.8	-0.017	2.53	L-Oct.2014 -1.5
Women's underwear, nightwear, sportswear and accessories <sup>4</sup> .....	0.380	-0.4	-0.002	2.23	S-Aug.2015 -1.5
Girls' apparel.....	0.229	-7.7	-0.019	5.34	S-Jan.2014 -8.8
Footwear.....	0.730	-0.9	-0.007	1.58	S-Jun.2014 -1.2
Men's footwear.....	0.217	-1.4	-0.003	2.42	L-Aug.2015 -0.3
Boys' and girls' footwear.....	0.174	-1.7	-0.003	2.48	S-Aug.2010 -3.6
Women's footwear.....	0.339	-0.2	-0.001	2.86	S-May 2015 -1.1
Infants' and toddlers' apparel.....	0.142	3.4	0.005	2.06	S-Jul.2015 1.5
Jewelry and watches <sup>8</sup> .....	0.218	-1.7	-0.004	1.91	L-Jul.2015 -1.4
Watches <sup>8</sup> .....	0.047	-0.1	0.000	2.38	L-Aug.2015 1.7
Jewelry <sup>8</sup> .....	0.171	-2.2	-0.004	2.38	L-Jul.2015 -1.9
Transportation commodities less motor fuel <sup>11</sup> .....	5.684	-0.4	-0.021	0.23	S-Feb.2015 -0.4
New vehicles.....	3.505	0.1	0.005	0.34	S-Jun.2014 0.0
New cars and trucks <sup>4, 5</sup> .....		0.2		0.32	S-Jul.2014 0.2
New cars <sup>5</sup> .....		-0.4		0.35	S-Sep.2014 -0.4
New trucks <sup>13, 5</sup> .....		0.7		0.35	S-Jun.2014 0.6
Used cars and trucks.....	1.643	-1.4	-0.023	0.12	L-Jul.2015 -1.1
Motor vehicle parts and equipment.....	0.428	-0.8	-0.003	0.42	S-Jul.2014 -1.0
Tires.....	0.279	-1.2	-0.003	0.58	S-Aug.2015 -1.4
Vehicle accessories other than tires <sup>4</sup> .....	0.149	-0.1	0.000	0.51	S-Aug.1999 -0.2
Vehicle parts and equipment other than tires <sup>5</sup> .....		0.3		0.66	S-Aug.2004 0.3
Motor oil, coolant, and fluids <sup>5</sup> .....		-2.2		0.81	S-Jan.2010 -2.4
Medical care commodities.....	1.779	2.8	0.048	0.64	L-Aug.2015 3.4
Medicinal drugs <sup>11</sup> .....	1.705	2.9	0.049	0.66	— —
Prescription drugs.....	1.360	3.7	0.048	0.82	S-Aug.2014 3.6
Nonprescription drugs <sup>11</sup> .....	0.345	0.2	0.001	0.81	L-Feb.2015 0.2
Medical equipment and supplies <sup>11</sup> .....	0.074	-1.2	-0.001	1.18	S-Apr.2014 -1.4
Recreation commodities <sup>11</sup> .....	1.954	-2.6	-0.052	0.45	S-Aug.2015 -2.6
Video and audio products <sup>11</sup> .....	0.274	-7.1	-0.021	0.71	L-Jun.2014 -6.7
Televisions.....	0.121	-13.3	-0.018	1.27	S-May 2015 -14.5
Other video equipment <sup>4</sup> .....	0.029	-5.1	-0.002	2.04	L-Jun.2015 -4.4
Audio equipment.....	0.065	-3.0	-0.002	1.54	S-Aug.2015 -4.3
Audio discs, tapes and other media <sup>4</sup> .....	0.043	2.3	0.001	1.31	L-Jun.2014 2.4
Pets and pet products.....	0.643	-0.9	-0.006	0.75	S-Aug.2014 -1.4

See footnotes at end of table.

**Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, October 2015, 12-month analysis table — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2015	Twelve Month				
		Unadjusted percent change Oct. 2014-Oct. 2015	Unadjusted effect on All Items Oct. 2014-Oct. 2015 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) unadjusted change since: <sup>3</sup>	
		Date	Percent change			
Pet food <sup>4, 5</sup> .....		-1.6	0.73	L-Jun.2015	-0.4	
Purchase of pets, pet supplies, accessories <sup>4, 5</sup> .....		-0.4	1.57	S-Nov.2014	-0.5	
Sporting goods.....	0.397	-1.7	-0.007	0.98	S-Jun.2015	-2.2
Sports vehicles including bicycles.....	0.182	-0.6	-0.001	1.25	S-Apr.2015	-0.6
Sports equipment.....	0.209	-2.6	-0.006	1.25	L-Feb.2015	-2.6
Photographic equipment and supplies.....	0.056	-7.6	-0.005	2.13	L-Jul.2015	-6.0
Film and photographic supplies <sup>4, 5</sup> .....		-4.3	3.72	L-Aug.2015	-2.1	
Photographic equipment <sup>4, 5</sup> .....		-8.3	2.32	L-Jul.2015	-7.2	
Recreational reading materials.....	0.221	1.4	0.003	1.23	S-Jun.2015	1.2
Newspapers and magazines <sup>4</sup> .....	0.123	2.1	0.002	1.55	S-Jun.2015	1.7
Recreational books <sup>4</sup> .....	0.095	0.5	0.000	1.76	S-Jul.2015	0.4
Other recreational goods <sup>4</sup> .....	0.364	-4.4	-0.017	1.31	L-Apr.2015	-4.3
Toys.....	0.262	-6.0	-0.017	1.52	—	—
Toys, games, hobbies and playground equipment <sup>4, 5</sup> .....		-3.9	1.31	L-Jun.2015	-3.8	
Sewing machines, fabric and supplies <sup>4</sup> .....	0.050	0.1	0.000	3.78	L-Dec.2014	0.1
Music instruments and accessories <sup>4</sup> .....	0.041	0.6	0.000	1.24	L-Aug.2015	2.3
Education and communication commodities <sup>11</sup> .....	0.591	-3.7	-0.022	0.87	—	—
Educational books and supplies.....	0.206	4.3	0.008	1.22	S-Nov.2014	4.2
College textbooks <sup>14, 5</sup> .....		5.1	1.32	—	—	—
Information technology commodities <sup>11</sup> .....	0.385	-7.4	-0.031	1.09	L-Oct.2014	-6.4
Personal computers and peripheral equipment <sup>6</sup> ....	0.259	-7.5	-0.021	1.27	S-Aug.2015	-9.0
Computer software and accessories <sup>4</sup> .....	0.067	-0.1	0.000	1.91	—	—
Telephone hardware, calculators, and other consumer information items <sup>4</sup> .....	0.059	-14.3	-0.010	3.25	L-Jul.2015	-13.0
Alcoholic beverages.....	1.003	1.1	0.011	0.31	L-Jul.2015	1.1
Alcoholic beverages at home.....	0.586	0.7	0.004	0.46	L-Dec.2014	0.7
Beer, ale, and other malt beverages at home.....	0.269	1.6	0.004	0.51	L-Sep.2014	1.6
Distilled spirits at home.....	0.072	-0.5	0.000	0.63	L-Aug.2015	0.0
Whiskey at home <sup>5</sup> .....		-1.1	1.12	L-Aug.2015	-0.1	
Distilled spirits, excluding whiskey, at home <sup>5</sup> .....		-0.3	1.00	S-Jul.2014	-0.8	
Wine at home.....	0.245	0.2	0.000	0.86	L-May 2015	0.2
Alcoholic beverages away from home.....	0.417	1.7	0.007	0.42	S-Aug.2014	1.6
Beer, ale, and other malt beverages away from home <sup>4, 5</sup> .....		1.7	0.55	—	—	—
Wine away from home <sup>4, 5</sup> .....		1.4	0.80	S-Jul.2014	1.4	
Distilled spirits away from home <sup>4, 5</sup> .....		3.7	0.61	S-Aug.2015	3.7	
Other goods <sup>11</sup> .....	1.619	0.8	0.013	0.40	L-May 2015	0.9
Tobacco and smoking products.....	0.725	3.4	0.024	0.44	S-Jun.2015	2.5
Cigarettes <sup>4</sup> .....	0.669	3.5	0.023	0.46	S-Jun.2015	2.5
Tobacco products other than cigarettes <sup>4</sup> .....	0.050	2.2	0.001	1.26	L-Aug.2015	3.4
Personal care products.....	0.712	-0.6	-0.005	0.79	L-Jun.2015	-0.2
Hair, dental, shaving, and miscellaneous personal care products <sup>4</sup> .....	0.364	-0.3	-0.001	1.10	L-Jul.2015	0.1
Cosmetics, perfume, bath, nail preparations and implements.....	0.341	-1.0	-0.003	1.18	L-Apr.2015	-0.8
Miscellaneous personal goods <sup>4</sup> .....	0.182	-3.4	-0.007	1.06	L-Jun.2015	-3.2
Stationery, stationery supplies, gift wrap <sup>5</sup> .....		-3.2	1.13	L-Jun.2015	-2.8	
Infants' equipment <sup>7, 5</sup> .....		-1.8	1.47	L-May 2015	-1.8	
Services less energy services.....	58.829	2.8	1.609	0.11	L-Nov.2008	2.9
Shelter.....	33.132	3.2	1.030	0.16	—	—
Rent of shelter <sup>15</sup> .....	32.758	3.2	1.022	0.16	—	—
Rent of primary residence <sup>10</sup> .....	7.251	3.7	0.263	0.17	—	—
Lodging away from home <sup>4</sup> .....	0.922	2.1	0.018	2.00	L-Jul.2015	2.9

See footnotes at end of table.

**Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, October 2015, 12-month analysis table — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2015	Twelve Month			
		Unadjusted percent change Oct. 2014- Oct. 2015	Unadjusted effect on All Items Oct. 2014- Oct. 2015 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) unadjusted change since: <sup>3</sup>
		Date	Percent change		
Housing at school, excluding board <sup>10, 15</sup> .....	0.174	2.9	0.005	0.26	—
Other lodging away from home including hotels and motels.....	0.748	1.8	0.013	2.41	L-Jul.2015 2.9
Owners' equivalent rent of residences <sup>10, 15</sup> .....	24.585	3.1	0.741	0.16	—
Owners' equivalent rent of primary residence <sup>10, 15</sup> .....	23.148	3.1	0.696	0.16	—
Tenants' and household insurance <sup>4</sup> .....	0.374	2.1	0.008	0.95	L-Aug.2015 2.2
Water and sewer and trash collection services <sup>4</sup> .....	1.245	4.2	0.050	0.47	S-Oct.2014 3.9
Water and sewerage maintenance <sup>10</sup> .....	0.968	5.0	0.046	0.55	S-Oct.2014 4.5
Garbage and trash collection <sup>13</sup> .....	0.277	1.6	0.004	0.61	L-Feb.2015 1.6
Household operations <sup>4</sup> .....	0.859	2.4	0.020	0.38	S-Apr.2014 2.4
Domestic services <sup>4</sup> .....	0.277	1.0	0.003	0.42	S-Feb.2012 0.4
Gardening and lawncare services <sup>4</sup> .....	0.282	2.2	0.006	0.58	S-Dec.2013 0.9
Moving, storage, freight expense <sup>4</sup> .....	0.126	6.4	0.008	1.30	S-May 2015 5.4
Repair of household items <sup>4</sup> .....	0.066	2.7	0.002	0.70	L-Aug.2015 2.9
Medical care services.....	5.967	3.0	0.178	0.24	L-May 2014 3.0
Professional services.....	3.033	1.8	0.053	0.30	S-Aug.2015 1.7
Physicians' services <sup>10</sup> .....	1.593	1.9	0.030	0.46	S-Aug.2015 1.8
Dental services <sup>10</sup> .....	0.813	2.5	0.020	0.54	S-Jun.2015 2.5
Eyeglasses and eye care <sup>8</sup> .....	0.278	0.3	0.001	0.74	L-Feb.2015 0.7
Services by other medical professionals <sup>10, 8</sup> .....	0.349	0.7	0.002	0.56	S-Jul.2015 0.5
Hospital and related services.....	2.179	4.9	0.103	0.41	L-Jul.2014 5.5
Hospital services <sup>10, 16</sup> .....	1.871	5.3	0.096	0.46	L-Jul.2014 6.0
Inpatient hospital services <sup>10, 16, 5</sup> .....		5.2		0.91	L-Dec.2014 5.5
Outpatient hospital services <sup>10, 8, 5</sup> .....		4.4		0.63	L-May 2015 5.3
Nursing homes and adult day services <sup>10, 16</sup> .....	0.176	3.1	0.005	0.44	—
Care of invalids and elderly at home <sup>7</sup> .....	0.132	1.6	0.002	0.74	L-Jan.2015 1.8
Health insurance <sup>7</sup> .....	0.754	3.0	0.022	0.25	L-Jun.2013 3.6
Transportation services.....	5.609	1.8	0.102	0.31	S-Jun.2015 1.7
Leased cars and trucks <sup>14</sup> .....	0.382	-2.2	-0.009	1.26	S-Nov.2014 -2.3
Car and truck rental <sup>4</sup> .....	0.073	1.3	0.001	2.42	S-May 2015 1.0
Motor vehicle maintenance and repair.....	1.164	1.4	0.016	0.33	—
Motor vehicle body work.....	0.056	1.7	0.001	0.68	L-Jan.2015 1.9
Motor vehicle maintenance and servicing.....	0.486	1.1	0.005	0.44	L-Aug.2015 1.1
Motor vehicle repair <sup>4</sup> .....	0.590	1.6	0.009	0.53	S-Aug.2014 1.3
Motor vehicle insurance.....	2.338	4.7	0.106	0.59	S-Dec.2014 4.7
Motor vehicle fees <sup>4</sup> .....	0.570	2.5	0.014	0.45	S-Aug.2015 1.9
State motor vehicle registration and license fees <sup>10, 4</sup> .....	0.317	2.8	0.009	0.66	S-Aug.2015 1.2
Parking and other fees <sup>4</sup> .....	0.235	2.1	0.005	0.47	S-Jun.2015 2.1
Parking fees and tolls <sup>4, 5</sup> .....		2.9		0.63	L-Aug.2015 3.1
Automobile service clubs <sup>4, 5</sup> .....		0.4		0.75	S-Mar.2015 0.1
Public transportation.....	1.082	-2.3	-0.026	0.75	L-Feb.2015 -1.9
Airline fare.....	0.663	-5.2	-0.038	0.98	L-Jun.2015 -5.2
Other intercity transportation.....	0.155	4.1	0.006	1.86	L-Nov.2010 5.1
Intercity bus fare <sup>6, 5</sup> .....		0.8		1.59	L-Apr.2015 1.1
Intercity train fare <sup>6, 5</sup> .....		7.0		2.34	L-EVER —
Ship fare <sup>4, 5</sup> .....	0.261	2.3	0.006	0.22	L-Aug.2015 2.4
Intracity transportation.....		2.7		0.59	L-Aug.2015 2.7
Intracity mass transit <sup>11, 5</sup> .....	3.777	2.4	0.087	0.52	L-Aug.2015 2.5
Recreation services <sup>11</sup> .....	1.559	1.3	0.020	0.39	S-Jul.2015 1.2
Video and audio services <sup>11</sup> .....	1.467	1.4	0.020	0.40	—

See footnotes at end of table.

**Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, October 2015, 12-month analysis table — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2015	Twelve Month			
		Unadjusted percent change Oct. 2014-Oct. 2015	Unadjusted effect on All Items Oct. 2014-Oct. 2015 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) unadjusted change since: <sup>3</sup>
		Date	Percent change		
Video discs and other media, including rental of video and audio <sup>4</sup> .....	0.092	0.0	0.000	1.79	S-Jul.2015 -1.6
Video discs and other media <sup>4, 5</sup> .....		-3.1		2.46	S-Jul.2015 -7.0
Rental of video or audio discs and other media <sup>4, 5</sup> .....		3.7		0.99	S-Jun.2015 3.4
Pet services including veterinary <sup>4</sup> .....	0.407	4.1	0.016	0.44	— —
Pet services <sup>4, 5</sup> .....		2.9		1.08	S-Aug.2015 2.9
Veterinarian services <sup>4, 5</sup> .....		4.4		0.58	L-Dec.2011 4.6
Photographers and film processing <sup>4</sup> .....	0.061	2.3	0.001	1.18	L-Sep.2014 2.6
Photographer fees <sup>4, 5</sup> .....		-0.2		0.77	L-Jul.2015 -0.1
Film processing <sup>4, 5</sup> .....		4.3		1.23	L-Apr.2011 4.6
Other recreation services <sup>4</sup> .....	1.748	2.9	0.050	1.03	L-Aug.2015 3.0
Club dues and fees for participant sports and group exercises <sup>4</sup> .....	0.608	1.0	0.006	1.34	S-May 2015 -0.2
Admissions.....	0.651	4.7	0.029	1.31	L-Aug.2008 4.7
Admission to movies, theaters, and concerts <sup>4, 5</sup> .....		2.6		0.98	L-May 2015 2.6
Admission to sporting events <sup>4, 5</sup> .....		8.8		1.47	L-Aug.2015 9.5
Fees for lessons or instructions <sup>8</sup> .....	0.213	2.6	0.005	0.60	S-Aug.2015 2.4
Education and communication services <sup>11</sup> .....	6.463	1.4	0.090	0.19	L-Sep.2014 1.7
Tuition, other school fees, and childcare.....	3.190	3.7	0.114	0.31	S-Aug.2015 3.5
College tuition and fees.....	1.890	3.5	0.065	0.45	S-Aug.2015 3.3
Elementary and high school tuition and fees.....	0.385	3.7	0.014	0.42	L-Jul.2015 3.8
Child care and nursery school <sup>12</sup> .....	0.745	4.2	0.030	0.52	— —
Technical and business school tuition and fees <sup>4</sup> ..	0.039	1.1	0.000	0.48	S-EVER —
Postage and delivery services <sup>4</sup> .....	0.143	-0.2	0.000	0.35	S-EVER —
Postage.....	0.128	0.0	0.000	0.38	— —
Delivery services <sup>4</sup> .....	0.014	-2.0	0.000	0.53	S-Nov.2009 -6.6
Telephone services <sup>4</sup> .....	2.434	-0.3	-0.008	0.30	L-Sep.2014 -0.1
Wireless telephone services <sup>4</sup> .....	1.588	-1.8	-0.029	0.39	L-Sep.2014 -1.3
Land-line telephone services <sup>11</sup> .....	0.845	2.5	0.021	0.42	L-Aug.2015 2.5
Internet services and electronic information providers <sup>4</sup> .....	0.685	-2.1	-0.015	0.75	L-Jul.2015 -1.9
Other personal services <sup>11</sup> .....	1.776	2.9	0.050	0.29	— —
Personal care services.....	0.643	2.7	0.017	0.43	S-Aug.2015 2.7
Haircuts and other personal care services <sup>4</sup> .....	0.643	2.7	0.017	0.43	S-Aug.2015 2.7
Miscellaneous personal services.....	1.134	2.9	0.033	0.40	— —
Legal services <sup>8</sup> .....	0.321	2.5	0.008	0.66	S-Aug.2015 1.7
Funeral expenses <sup>8</sup> .....	0.174	3.0	0.005	0.63	L-Sep.2013 3.1
Laundry and dry cleaning services <sup>4</sup> .....	0.278	2.8	0.008	0.42	L-Jun.2015 2.8
Apparel services other than laundry and dry cleaning <sup>4</sup> .....	0.034	2.3	0.001	0.68	S-Aug.2015 1.4
Financial services <sup>8</sup> .....	0.231	3.9	0.009	1.01	— —
Checking account and other bank services <sup>4, 5</sup> ..		1.2		0.60	— —
Tax return preparation and other accounting fees <sup>4, 5</sup> .....		4.8		1.40	S-Sep.2014 4.3
<b>Special aggregate indexes</b>					
All items less food.....	85.779	-0.1	-0.052	0.09	L-Aug.2015 0.0
All items less shelter.....	66.868	-1.3	-0.859	0.10	L-Aug.2015 -1.2
All items less food and shelter.....	52.647	-2.0	-1.082	0.12	L-Aug.2015 -1.9
All items less food, shelter, and energy.....	45.030	1.0	0.442	0.13	— —
All items less food, shelter, energy, and used cars and trucks.....	43.388	1.1	0.465	0.14	— —
All items less medical care.....	92.255	-0.1	-0.055	0.08	L-Aug.2015 0.0

See footnotes at end of table.

**Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, October 2015, 12-month analysis table — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2015	Twelve Month			
		Unadjusted percent change Oct. 2014-Oct. 2015	Unadjusted effect on All Items Oct. 2014-Oct. 2015 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) unadjusted change since: <sup>3</sup>
		Date	Percent change		
All items less energy.....	92.383	1.9	1.694	0.08	—
Commodities.....	37.369	-3.4	-1.329	0.13	L-Aug.2015
Commodities less food, energy, and used cars and trucks.....	17.691	-0.6	-0.114	0.27	S-Dec.2010
Commodities less food.....	23.148	-6.3	-1.552	0.19	L-Aug.2015
Commodities less food and beverages.....	22.145	-6.6	-1.563	0.20	L-Aug.2015
Services.....	62.631	2.4	1.500	0.10	L-Feb.2015
Services less rent of shelter <sup>15</sup> .....	29.873	1.6	0.478	0.12	L-Feb.2015
Services less medical care services.....	56.664	2.4	1.322	0.11	L-Feb.2015
Durables.....	8.869	-1.2	-0.107	0.19	S-Aug.2015
Nondurables.....	28.501	-4.1	-1.222	0.16	L-Aug.2015
Nondurables less food.....	14.280	-9.2	-1.445	0.26	L-Aug.2015
Nondurables less food and beverages.....	13.276	-9.9	-1.456	0.28	L-Aug.2015
Nondurables less food, beverages, and apparel.....	9.854	-12.5	-1.389	0.17	L-Aug.2015
Nondurables less food and apparel.....	10.858	-11.4	-1.378	0.15	L-Aug.2015
Housing.....	42.504	2.1	0.882	0.13	—
Education and communication <sup>4</sup> .....	7.055	1.0	0.068	0.20	L-Sep.2014
Education <sup>4</sup> .....	3.396	3.7	0.122	0.30	S-Aug.2015
Communication <sup>4</sup> .....	3.658	-1.5	-0.054	0.25	L-Oct.2014
Information and information processing <sup>4</sup> .....	3.516	-1.5	-0.054	0.26	L-Oct.2014
Information technology, hardware and services <sup>17</sup> .....	1.082	-4.1	-0.046	0.66	L-Jun.2015
Recreation <sup>4</sup> .....	5.731	0.6	0.035	0.35	—
Video and audio <sup>4</sup> .....	1.833	-0.1	-0.001	0.36	S-Jul.2015
Pets, pet products and services <sup>4</sup> .....	1.050	1.0	0.010	0.48	S-Jul.2015
Photography <sup>4</sup> .....	0.118	-2.6	-0.003	1.30	L-Jul.2015
Food and beverages.....	15.225	1.6	0.234	0.12	—
Domestically produced farm food.....	7.031	0.8	0.057	0.20	S-May 2015
Other services.....	12.017	1.9	0.227	0.20	L-Jul.2014
Apparel less footwear.....	2.692	-2.2	-0.060	1.32	S-Jul.2015
Fuels and utilities.....	5.232	-2.3	-0.122	0.23	L-Jun.2015
Household energy.....	3.987	-4.3	-0.172	0.29	L-Jun.2015
Medical care.....	7.745	3.0	0.226	0.24	L-Dec.2014
Transportation.....	14.923	-7.9	-1.269	0.16	L-Aug.2015
Private transportation.....	13.841	-8.3	-1.243	0.16	L-Aug.2015
New and used motor vehicles <sup>4</sup> .....	5.710	-0.4	-0.025	0.25	S-Feb.2015
Utilities and public transportation.....	10.030	-0.7	-0.072	0.17	L-Feb.2015
Household furnishings and operations.....	4.140	-0.6	-0.026	0.25	S-Mar.2015
Other goods and services.....	3.396	1.9	0.062	0.25	L-Oct.2014
Personal care.....	2.670	1.5	0.038	0.31	L-Jun.2015

<sup>1</sup> The 'effect' of an item category is a measure of that item's contribution to the All items price change. For example, if the Food index had an effect of 0.40, and the All items index rose 1.2 percent, then the increase in food prices contributed  $0.40 / 1.2$ , or 33.3 percent, to that All items increase. Said another way, had food prices been unchanged for that year the change in the All items index would have been 1.2 percent minus 0.40, or 0.8 percent. Effects can be negative as well. For example, if the effect of food was a negative 0.1, and the All items index rose 0.5 percent, the All items index actually would have been 0.1 percent higher (or 0.6 percent) had food prices been unchanged. Since food prices fell while prices overall were rising, the contribution of food to the All items price change was negative (in this case,  $-0.1 / 0.5$ , or minus 20 percent).

<sup>2</sup> A statistic's margin of error is often expressed as its point estimate plus or minus two standard errors. For example, if a CPI category rose 2.6 percent, and its standard error was 0.25 percent, the margin of error on this item's 12-month percent change would be 2.6 percent, plus or minus 0.5 percent.

<sup>3</sup> If the current 12-month percent change is greater than the previous published 12-month percent change, then this column identifies the closest prior month with a 12-month percent change as (L)arge as or (L)arger than the current 12-month change. If the current 12-month percent change is smaller than the previous published 12-month percent change, the most recent month with a change as (S)mall or (S)maller than the current month change is identified. If the current and previous published 12-month percent changes are equal, a dash will appear. Standard numerical comparison is used. For example, 2.0% is greater than 0.6%, -4.4% is less than -2.0%, and -2.0% is less than 0.0%. Note that a (L)arger change can be a smaller decline, for example, a -0.2% change is larger than a -0.4% change, but still represents a decline in the price index. Likewise, (S)maller changes can be increases, for example, a 0.6% change is smaller than 0.8%, but still represents an increase in the price index. In this context, a -0.2% change is considered to be smaller than a 0.0% change.

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

<sup>5</sup> Special indexes based on a substantially smaller sample. These series do not contribute to the all items index aggregation and therefore do not have a relative importance or effect.

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

<sup>7</sup> Indexes on a December 2005=100 base.

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

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

<sup>10</sup> This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

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

<sup>12</sup> Indexes on a December 1990=100 base.

<sup>13</sup> Indexes on a December 1983=100 base.

<sup>14</sup> Indexes on a December 2001=100 base.

<sup>15</sup> Indexes on a December 1982=100 base.

<sup>16</sup> Indexes on a December 1996=100 base.

<sup>17</sup> Indexes on a December 1988=100 base.

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