

NEWS RELEASE

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CONSUMER PRICE INDEX – MAY 2016

The Consumer Price Index for All Urban Consumers (CPI-U) increased 0.2 percent in May on a seasonally adjusted basis, the U.S. Bureau of Labor Statistics reported today. Over the last 12 months, the all items index rose 1.0 percent before seasonal adjustment.

The food index declined in May, but the indexes for energy and all items less food and energy rose, resulting in the seasonally adjusted all items increase. The food index fell 0.2 percent, as all six major grocery store food group indexes declined. The energy index increased 1.2 percent as the gasoline index rose 2.3 percent and the indexes for fuel oil and natural gas also advanced.

The index for all items less food and energy increased 0.2 percent in May. The shelter index rose 0.4 percent, and the indexes for medical care, apparel, motor vehicle insurance, and education were among indexes that also increased. These advances more than offset declines in an array of indexes including used cars and trucks, communications, household furnishings and operations, airline fares, and new vehicles.

The all items index rose 1.0 percent for the 12 months ending May, compared to a 1.1-percent increase for the 12 months ending April. The index for all items less food and energy rose 2.2 percent over the last 12 months. The food index has risen 0.7 percent over the last year, with the index for food at home declining 0.7 percent and the index for food away from home rising 2.6 percent. The energy index has declined 10.1 percent over the past 12 months, with all major components falling over the span.

Chart 1. One-month percent change in CPI for All Urban Consumers (CPI-U), seasonally adjusted, May 2015 - May 2016
Percent change

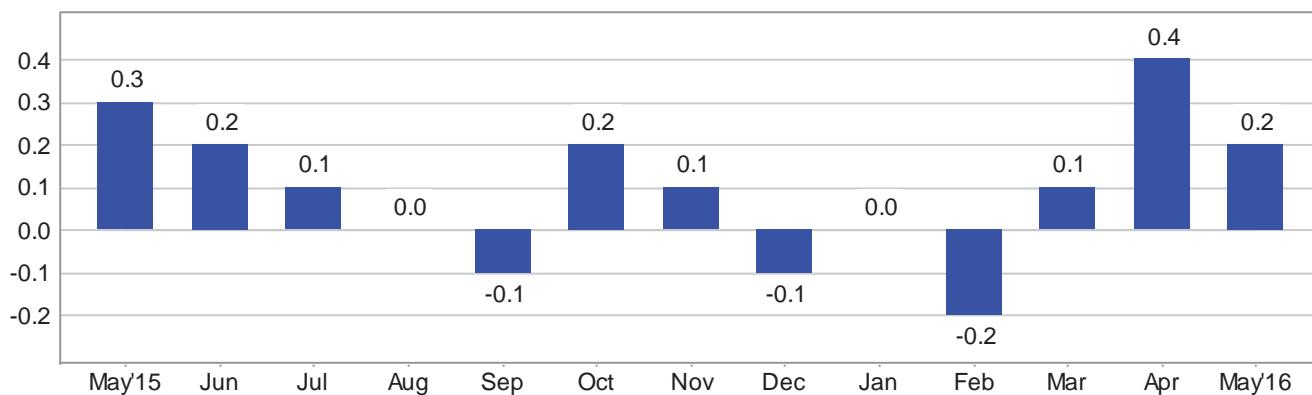


Chart 2. 12-month percent change in CPI for All Urban Consumers (CPI-U), not seasonally adjusted, May 2015 - May 2016
 Percent change

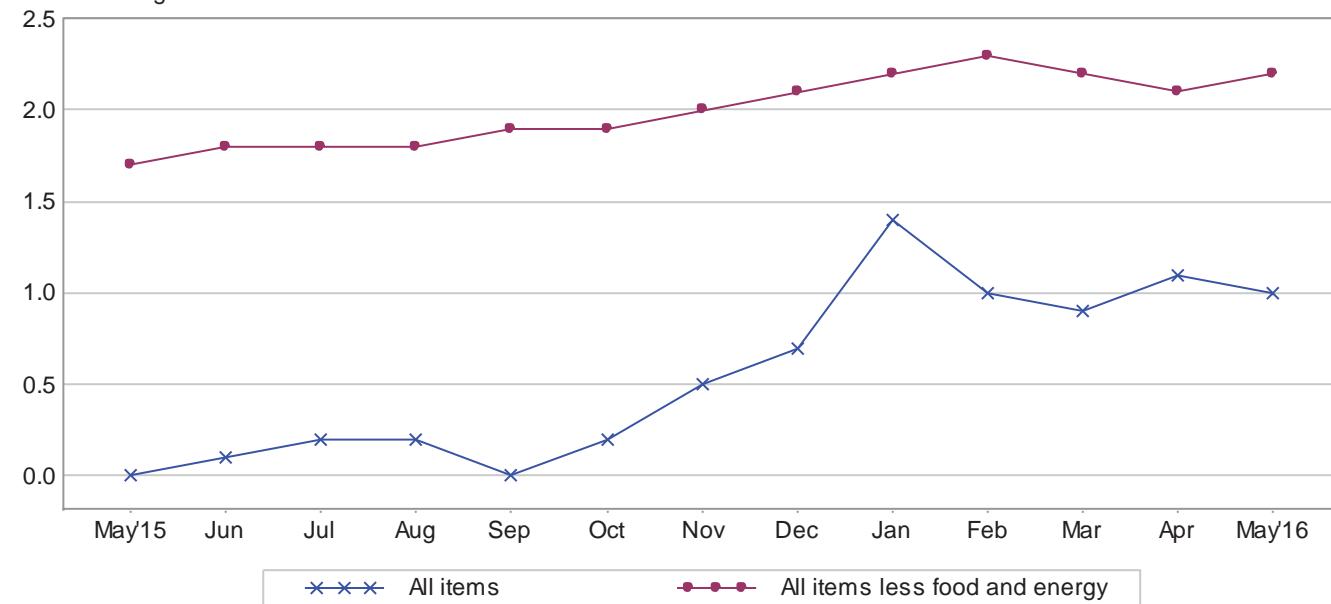


Table A. Percent changes in CPI for All Urban Consumers (CPI-U): U.S. city average

	Seasonally adjusted changes from preceding month							Un-adjusted 12-mos. ended May 2016
	Nov. 2015	Dec. 2015	Jan. 2016	Feb. 2016	Mar. 2016	Apr. 2016	May 2016	
All items .....	.1	-.1	.0	-.2	.1	.4	.2	1.0
Food	-.1	-.2	.0	-.2	-.2	.2	-.2	.7
Food at home	-.3	-.4	-.2	-.2	-.5	.1	-.5	-.7
Food away from home ¹ .....	.2	.1	.3	.1	.2	.2	.2	2.6
Energy .....	.3	-2.8	-2.8	-6.0	.9	3.4	1.2	-10.1
Energy commodities .....	.7	-4.8	-4.8	-12.5	1.9	7.8	2.4	-16.9
Gasoline (all types) .....	.8	-4.8	-4.8	-13.0	2.2	8.1	2.3	-16.9
Fuel oil ¹	-1.3	-7.8	-6.5	-2.9	1.7	1.9	6.2	-23.6
Energy services	-.2	-.7	-.7	.1	.2	-.1	.2	-2.0
Electricity .....	.2	-.4	-.7	-.2	.4	-.3	-.2	-1.3
Utility (piped) gas service	-1.7	-1.9	-.6	1.0	-.7	.6	1.7	-4.7
All items less food and energy .....	.2	.2	.3	.3	.1	.2	.2	2.2
Commodities less food and energy								
commodities	-.1	-.1	.2	.3	-.2	-.1	-.2	-.5
New vehicles .....	.0	.0	.3	.2	.0	-.3	-.1	-.2
Used cars and trucks .....	.1	.2	.1	.2	-.1	-.3	-1.3	-2.3
Apparel	-.1	-.2	.6	1.6	-1.1	-.3	.8	.5
Medical care commodities .....	.2	.1	.4	.6	.3	.5	-.2	2.2
Services less energy services .....	.3	.2	.3	.3	.2	.3	.3	3.2
Shelter .....	.2	.2	.3	.3	.2	.3	.4	3.4
Transportation services .....	.5	.3	.4	.2	.2	.7	.3	3.2
Medical care services .....	.3	.1	.5	.5	.1	.3	.5	3.5

¹ Not seasonally adjusted.

Consumer Price Index Data for May 2016

Food

The food index declined 0.2 percent in May following a 0.2-percent increase in April. The index for food at home fell 0.5 percent, its fifth decline in the last 7 months. All the major grocery store food group indexes declined in May. The fruits and vegetables index fell 0.7 percent, its third decrease in a row. The index for dairy and related products fell 0.6 percent in May after rising in April. The index for meats, poultry, fish, and eggs declined for the ninth consecutive month, falling 0.5 percent as the index for eggs decreased 2.8 percent. The index for other food at home fell 0.5 percent and the cereals and bakery products index declined 0.4 percent. The nonalcoholic beverages index posted the smallest decline, falling 0.1 percent.

The food at home index has declined 0.7 percent over the past year. The index for meats, poultry, fish, and eggs has declined 3.2 percent over the span with the indexes for eggs, beef, pork, poultry, and fish all posting declines. The index for dairy and related products fell 2.2 percent over the past 12 months, and the cereals and bakery products index fell slightly, declining 0.2 percent. The other major grocery store food group indexes rose over the past 12 months, but only modestly; the 1.0-percent increase in the fruits and vegetables index was the largest of the increases. The index for food away from home advanced 0.2 percent in May and has risen 2.6 percent over the last 12 months.

Energy

The energy index rose 1.2 percent in May, its third increase in a row. The gasoline index continued to rise, increasing 2.3 percent in May after an 8.1-percent advance in April. (Before seasonal adjustment, gasoline prices increased 6.6 percent in May.) The fuel oil index also rose, increasing 6.2 percent in May after smaller increases in March and April. The index for natural gas increased as well, rising 1.7 percent. The electricity index was the only major energy component to decline, falling 0.2 percent after a 0.3-percent decline in April.

Despite the recent increases, the energy index and all of its major components still show declines over the past year. The fuel oil index has fallen 23.6 percent and the gasoline index fell 16.9 percent. The index for natural gas decreased 4.7 percent, while the electricity index fell 1.3 percent.

All items less food and energy

The index for all items less food and energy increased 0.2 percent in May, the same increase as in April. The increase was mainly due to a rise in the shelter index, which increased 0.4 percent in May, its largest advance since February 2007. The rent index rose 0.4 percent, while the index for owners' equivalent rent increased 0.3 percent. The index for lodging away from home rose 0.7 percent after declining in March and April. The medical care index increased 0.3 percent, with the index for physicians' services rising 1.0 percent and the hospital services index increasing 0.7 percent, but the prescription drug index falling 0.4 percent. The apparel index also rose in May, increasing 0.8 percent after falling in March and April. The index for motor vehicle insurance rose 0.9 percent in May following a 1.2-percent increase in April. Also increasing in May were the indexes for personal care (0.4 percent), education (0.3 percent), and tobacco (0.2 percent).

Several indexes declined in May, including used cars and trucks, which fell 1.3 percent, its largest decline since March 2009. The communication index fell 0.4 percent in May, and the index for

household furnishings and operations decreased 0.3 percent, its third straight decline. The index for airline fares fell 1.5 percent after rising 1.1 percent in April. The new vehicles index fell 0.1 percent in May, as did the index for alcoholic beverages.

The index for all items less food and energy increased 2.2 percent over the past 12 months. Over 60 percent of this increase is accounted for by the shelter index, which rose 3.4 percent over the span, its largest 12 month increase since September 2007. The rent index increased 3.8 percent over the past year, while the index for owners' equivalent rent rose 3.3 percent and the index for lodging away from home advanced 3.8 percent.

Not seasonally adjusted CPI measures

The Consumer Price Index for All Urban Consumers (CPI-U) increased 1.0 percent over the last 12 months to an index level of 240.236 (1982-84=100). For the month, the index increased 0.4 percent prior to seasonal adjustment.

The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) increased 0.7 percent over the last 12 months to an index level of 234.444 (1982-84=100). For the month, the index increased 0.4 percent prior to seasonal adjustment.

The Chained Consumer Price Index for All Urban Consumers (C-CPI-U) increased 0.6 percent over the last 12 months. For the month, the index rose 0.5 percent on a not seasonally adjusted basis. Please note that the indexes for the past 10 to 12 months are subject to revision.

The Consumer Price Index for June 2016 is scheduled to be released on Friday, July 15, 2016, at 8:30 a.m. (EDT).

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/ 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 2014." These data are available on the CPI home page (www.bls.gov/cpi), or by using the following link: 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 February, and the new factors are used to revise the previous five years of seasonally adjusted data. For more information on data revisions and exceptions to the usual revision schedule, please see the Fact Sheet on Seasonal Adjustment (<http://www.bls.gov/cpi/cpisaqanda.htm>) and the Timeline of Seasonal Adjustment Methodological Changes (<http://www.bls.gov/cpi/cpiseastimeline.htm>).

How to Use Seasonally Adjusted and Unadjusted Data

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

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

Intervention Analysis

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

2016 Series Adjusted Using Intervention Analysis Seasonal Adjustment

For the seasonal factors introduced in January 2016, BLS adjusted 37 series using Intervention Analysis Seasonal Adjustment, including selected food and beverage items, motor fuels and natural gas. For example, this procedure was used for the *Motor fuel* series to offset the effects of events such as the 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 2016, revised seasonal factors and seasonally adjusted indexes for 2011-2015 were calculated and published. For directly adjusted series, the seasonal factors for 2015 will be applied to data in 2016 to produce the seasonally adjusted 2016 indexes.

Determining Seasonal Status

Each year the seasonal status of every series is reevaluated based upon certain statistical criteria. Using these criteria, BLS economists determine whether a series should change its status: from "not seasonally adjusted" to "seasonally adjusted", or vice versa. If any of the 81 components of the *U.S. city average all items* index change their seasonal adjustment status from seasonally adjusted to not seasonally adjusted, not seasonally adjusted data will be used in the aggregation of the dependent series for the last five years, but the seasonally adjusted indexes before that period will not be changed. 28 of the 81 components of the *U.S. city average all items* index are not seasonally adjusted for 2016.

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 Justin Yarros, Samuel An or Marie Rogers at (202) 691-6968 or by e-mail at Yarros.Justin@bls.gov, An.Samuel@bls.gov or Rogers.Marie@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, May 2016
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2016	Unadjusted indexes			Unadjusted percent change		Seasonally adjusted percent change		
		May 2015	Apr. 2016	May 2016	May 2015- May 2016	Apr. 2016- May 2016	Feb. 2016- Mar. 2016	Mar. 2016- Apr. 2016	Apr. 2016- May 2016
All items.....	100.000	237.805	239.261	240.236	1.0	0.4	0.1	0.4	0.2
Food.....	13.883	246.187	248.413	247.860	0.7	-0.2	-0.2	0.2	-0.2
Food at home.....	8.111	241.019	240.635	239.354	-0.7	-0.5	-0.5	0.1	-0.5
Cereals and bakery products.....	1.088	273.595	273.924	273.074	-0.2	-0.3	-0.6	0.3	-0.4
Meats, poultry, fish, and eggs.....	1.823	257.106	250.839	248.989	-3.2	-0.7	-0.3	-0.1	-0.5
Dairy and related products.....	0.827	221.039	218.315	216.122	-2.2	-1.0	-0.5	0.4	-0.6
Fruits and vegetables.....	1.370	293.011	296.217	295.974	1.0	-0.1	-1.9	-0.5	-0.7
Nonalcoholic beverages and beverage materials.....	0.974	166.795	168.771	167.053	0.2	-1.0	-0.3	0.3	-0.1
Other food at home.....	2.030	209.272	211.009	210.280	0.5	-0.3	0.4	0.5	-0.5
Food away from home ¹	5.772	255.322	261.517	262.074	2.6	0.2	0.2	0.2	0.2
Energy.....	6.821	214.330	185.652	192.673	-10.1	3.8	0.9	3.4	1.2
Energy commodities.....	3.282	242.315	189.322	201.355	-16.9	6.4	1.9	7.8	2.4
Fuel oil ¹	0.086	272.874	196.349	208.488	-23.6	6.2	1.7	1.9	6.2
Motor fuel.....	3.113	239.141	186.428	198.667	-16.9	6.6	2.2	8.0	2.3
Gasoline (all types).....	3.070	238.170	185.808	198.011	-16.9	6.6	2.2	8.1	2.3
Energy services ²	3.539	197.083	190.495	193.152	-2.0	1.4	0.2	-0.1	0.2
Electricity ²	2.801	207.683	201.778	205.038	-1.3	1.6	0.4	-0.3	-0.2
Utility (piped) gas service ²	0.739	162.639	154.130	154.994	-4.7	0.6	-0.7	0.6	1.7
All items less food and energy.....	79.295	242.119	246.992	247.554	2.2	0.2	0.1	0.2	0.2
Commodities less food and energy commodities.....	19.663	147.014	146.565	146.251	-0.5	-0.2	-0.2	-0.1	-0.2
Apparel.....	3.190	127.083	127.770	127.758	0.5	0.0	-1.1	-0.3	0.8
New vehicles.....	3.727	147.889	147.895	147.646	-0.2	-0.2	0.0	-0.3	-0.1
Used cars and trucks.....	2.150	150.713	147.489	147.223	-2.3	-0.2	-0.1	-0.3	-1.3
Medical care commodities.....	1.830	354.647	363.843	362.439	2.2	-0.4	0.3	0.5	-0.2
Alcoholic beverages.....	0.956	239.800	242.407	242.430	1.1	0.0	0.0	0.2	-0.1
Tobacco and smoking products.....	0.650	920.372	952.185	953.769	3.6	0.2	0.5	0.1	0.2
Services less energy services.....	59.632	300.264	308.619	309.771	3.2	0.4	0.2	0.3	0.3
Shelter.....	33.171	277.563	285.836	286.924	3.4	0.4	0.2	0.3	0.4
Rent of primary residence ²	7.722	284.245	294.175	295.036	3.8	0.3	0.3	0.3	0.4
Owners' equivalent rent of residences ^{2, 3}	24.175	284.473	292.855	293.759	3.3	0.3	0.2	0.3	0.3
Medical care services.....	6.613	476.800	490.848	493.291	3.5	0.5	0.1	0.3	0.5
Physicians' services ²	1.674	365.214	372.961	376.263	3.0	0.9	0.2	-0.1	1.0
Hospital services ^{2, 4}	2.212	292.257	300.733	301.713	3.2	0.3	-0.2	0.3	0.7
Transportation services.....	5.919	292.994	299.635	302.381	3.2	0.9	0.2	0.7	0.3
Motor vehicle maintenance and repair ¹	1.162	270.764	274.864	275.331	1.7	0.2	0.3	0.3	0.2
Motor vehicle insurance.....	2.399	456.995	483.823	487.021	6.6	0.7	0.6	1.2	0.9
Airline fare.....	0.702	319.401	295.909	309.540	-3.1	4.6	-0.9	1.1	-1.5

¹ Not seasonally adjusted.

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

³ Indexes on a December 1982=100 base.

⁴ 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, May 2016
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2016	Unadjusted percent change		Seasonally adjusted percent change		
		May 2015- May 2016	Apr. 2016- May 2016	Feb. 2016- Mar. 2016	Mar. 2016- Apr. 2016	Apr. 2016- May 2016
All items.....	100.000	1.0	0.4	0.1	0.4	0.2
Food.....	13.883	0.7	-0.2	-0.2	0.2	-0.2
Food at home.....	8.111	-0.7	-0.5	-0.5	0.1	-0.5
Cereals and bakery products.....	1.088	-0.2	-0.3	-0.6	0.3	-0.4
Cereals and cereal products.....	0.366	-1.4	0.1	-1.1	0.0	-0.4
Flour and prepared flour mixes.....	0.045	-1.8	0.9	-1.9	2.2	-0.1
Breakfast cereal ¹	0.186	-1.6	0.1	-1.0	-0.2	0.1
Rice, pasta, cornmeal ¹	0.135	-0.9	-0.1	-0.7	0.3	-0.1
Rice ^{1, 2, 3}		-2.9	0.6	0.0	-1.2	0.6
Bakery products ¹	0.722	0.4	-0.5	-0.4	0.3	-0.5
Bread ^{1, 2}	0.213	0.2	0.0	-0.6	-0.4	0.0
White bread ^{1, 3}		-0.5	0.7	-0.6	-0.6	0.7
Bread other than white ^{1, 3}		0.9	-0.8	-0.7	-0.3	-0.8
Fresh biscuits, rolls, muffins ²	0.106	0.6	-0.8	0.2	0.8	-0.9
Cakes, cupcakes, and cookies.....	0.175	1.6	-0.6	0.2	0.2	-0.1
Cookies ³		1.3	-0.9	-0.3	1.6	-0.1
Fresh cakes and cupcakes ^{1, 3}		1.9	-0.4	0.6	-1.3	-0.4
Other bakery products.....	0.228	-0.5	-0.7	-0.7	1.1	-1.3
Fresh sweetrolls, coffeecakes, doughnuts ^{1, 3}		-0.2	-0.4	-0.7	-0.2	-0.4
Crackers, bread, and cracker products ³		0.5	-0.3	-0.6	2.2	-1.0
Frozen and refrigerated bakery products, pies, tarts, turnovers ³		-1.2	-1.1	-0.5	0.5	-1.3
Meats, poultry, fish, and eggs.....	1.823	-3.2	-0.7	-0.3	-0.1	-0.5
Meats, poultry, and fish.....	1.703	-2.7	-0.4	0.1	0.3	-0.4
Meats.....	1.084	-3.4	-0.4	0.2	0.1	-0.5
Beef and veal.....	0.491	-5.4	0.2	0.7	-0.6	-0.1
Uncooked ground beef ¹	0.198	-9.4	-0.2	0.0	-1.0	-0.2
Uncooked beef roasts ^{1, 2}	0.067	-3.1	2.9	2.2	-1.3	2.9
Uncooked beef steaks ²	0.178	-2.1	0.2	1.6	0.3	0.0
Uncooked other beef and veal ^{1, 2}	0.048	-2.6	-1.8	-0.4	-0.5	-1.8
Pork.....	0.333	-2.4	-0.3	-0.1	2.0	-1.2
Bacon, breakfast sausage, and related products ²	0.142	3.4	-0.8	0.2	2.7	-1.9
Bacon and related products ³		10.3	-0.5	1.2	3.1	0.1
Breakfast sausage and related products ^{2, 3}		-5.0	-1.6	-0.7	1.8	-2.7
Ham.....	0.059	-7.7	-0.3	-1.3	1.5	-2.1
Ham, excluding canned ³		-8.4	-0.4	-0.9	1.7	-2.4
Pork chops ¹	0.055	-3.0	0.3	0.6	0.5	0.3
Other pork including roasts and picnics ²	0.078	-6.5	0.1	-1.3	-0.3	0.0
Other meats.....	0.260	-0.4	-1.6	-0.2	-1.1	-0.6
Frankfurters ³		-0.9	-4.0	0.9	-4.2	-1.4
Lunchmeats ^{2, 3}		0.5	-0.6	0.3	-0.8	-0.2
Lamb and organ meats ^{1, 3}		1.8	-1.9	-0.8	2.9	-1.9
Lamb and mutton ^{1, 2, 3}		0.5	-3.2	-1.2	4.1	-3.2
Poultry.....	0.350	-1.6	-0.2	-0.8	0.8	0.2
Chicken ^{1, 2}	0.284	-1.5	-0.2	-0.5	1.1	-0.2
Fresh whole chicken ^{1, 3}		0.9	0.3	-0.9	2.3	0.3
Fresh and frozen chicken parts ^{1, 3}		-2.3	-0.4	0.3	0.2	-0.4
Other poultry including turkey ²	0.067	-1.8	-0.4	-0.7	0.8	-1.0
Fish and seafood.....	0.268	-1.2	-0.5	0.6	0.8	-0.4
Fresh fish and seafood ²	0.145	-0.1	-0.9	1.0	1.8	-0.8
Processed fish and seafood ²	0.122	-2.5	0.0	0.0	0.4	-0.4
Shelf stable fish and seafood ^{1, 3}		1.2	-0.7	-1.3	3.1	-0.7

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, May 2016 — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2016	Unadjusted percent change		Seasonally adjusted percent change		
		May 2015- May 2016	Apr. 2016- May 2016	Feb. 2016- Mar. 2016	Mar. 2016- Apr. 2016	Apr. 2016- May 2016
Frozen fish and seafood ³		-5.4	0.4	0.0	-0.2	-0.7
Eggs.....	0.120	-8.3	-6.0	-5.2	-6.3	-2.8
Dairy and related products.....	0.827	-2.2	-1.0	-0.5	0.4	-0.6
Milk ^{1, 2}	0.230	-5.4	-0.2	-1.3	-0.8	-0.2
Fresh whole milk ³		-5.3	-0.2	-0.8	0.2	0.6
Fresh milk other than whole ^{2, 3}		-5.5	0.2	-1.3	-0.7	0.5
Cheese and related products.....	0.268	-1.9	-0.6	-0.4	0.7	-0.6
Ice cream and related products.....	0.119	1.5	-2.7	1.1	0.2	0.5
Other dairy and related products ^{1, 2}	0.210	-1.0	-1.5	-0.3	0.8	-1.5
Fruits and vegetables.....	1.370	1.0	-0.1	-1.9	-0.5	-0.7
Fresh fruits and vegetables.....	1.068	1.5	-0.1	-2.4	-1.1	-0.6
Fresh fruits.....	0.575	2.8	1.2	-1.7	-1.0	-0.7
Apples.....	0.089	9.0	0.8	1.6	-1.2	-2.5
Bananas ¹	0.087	-1.8	0.1	0.8	-1.5	0.1
Citrus fruits ²	0.148	4.1	5.3	1.6	0.2	2.1
Oranges, including tangerines ³		0.1	2.0	0.3	0.8	-3.0
Other fresh fruits ²	0.252	1.9	-0.7	-6.0	-1.8	-2.1
Fresh vegetables.....	0.493	0.0	-1.6	-3.2	-1.1	-0.4
Potatoes.....	0.079	0.7	2.6	0.3	-0.5	0.8
Lettuce.....	0.064	-0.2	4.7	-2.6	0.2	3.3
Tomatoes ¹	0.085	-2.3	-7.0	-7.2	-4.7	-7.0
Other fresh vegetables.....	0.266	0.5	-2.6	-2.9	-1.0	-1.7
Processed fruits and vegetables ²	0.302	-0.6	-0.1	-0.1	1.6	-1.4
Canned fruits and vegetables ²	0.158	-0.4	0.5	-0.5	1.7	-0.8
Canned fruits ^{2, 3}		0.6	0.8	-0.7	1.9	-0.8
Canned vegetables ^{2, 3}		-0.6	0.3	-0.3	1.5	-0.9
Frozen fruits and vegetables ²	0.089	-0.4	-0.7	1.0	2.1	-1.8
Frozen vegetables ³		-1.2	-1.0	0.4	2.5	-2.4
Other processed fruits and vegetables including dried ²	0.056	-1.6	-0.9	-1.2	1.3	-1.6
Dried beans, peas, and lentils ^{1, 2, 3}		-1.5	0.2	-0.4	-1.1	0.2
Nonalcoholic beverages and beverage materials.....	0.974	0.2	-1.0	-0.3	0.3	-0.1
Juices and nonalcoholic drinks ²	0.686	0.5	-1.5	-0.3	0.7	-0.7
Carbonated drinks.....	0.277	1.3	-2.1	0.1	1.5	-1.5
Frozen noncarbonated juices and drinks ^{1, 2}	0.011	1.8	0.5	-0.1	0.1	0.5
Nonfrozen noncarbonated juices and drinks ²	0.398	-0.1	-1.2	-0.3	-0.4	0.0
Beverage materials including coffee and tea ²	0.288	-0.8	0.2	-0.7	0.2	0.6
Coffee.....	0.180	-2.6	0.9	-1.2	0.1	0.8
Roasted coffee ³		-2.2	0.5	-1.7	0.8	0.2
Instant and freeze dried coffee ^{1, 3}		-2.4	2.0	0.4	-1.4	2.0
Other beverage materials including tea ²	0.108	2.1	-1.1	-1.2	0.8	-0.4
Other food at home.....	2.030	0.5	-0.3	0.4	0.5	-0.5
Sugar and sweets ¹	0.295	-0.4	-0.5	0.0	0.6	-0.5
Sugar and artificial sweeteners.....	0.051	-0.4	-0.8	-1.6	2.9	-1.0
Candy and chewing gum ^{1, 2}	0.187	-0.3	-0.5	0.9	-0.2	-0.5
Other sweets ²	0.056	-0.2	-0.3	-0.1	0.6	-0.1
Fats and oils.....	0.238	0.0	-0.6	-0.3	0.7	-0.9
Butter and margarine ²	0.068	1.3	-2.0	-0.3	0.9	-3.1
Butter ³		3.5	-2.1	2.0	-0.3	-3.3
Margarine ³		-0.2	-1.1	-3.4	2.6	-2.0
Salad dressing ²	0.058	-0.9	-1.5	-0.3	0.5	-0.6
Other fats and oils including peanut butter ²	0.112	-0.9	0.7	-0.4	0.9	0.0
Peanut butter ^{1, 2, 3}		-0.6	3.1	-0.6	-0.3	3.1
Other foods.....	1.497	0.7	-0.3	0.5	0.5	-0.4

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, May 2016 — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2016	Unadjusted percent change		Seasonally adjusted percent change		
		May 2015- May 2016	Apr. 2016- May 2016	Feb. 2016- Mar. 2016	Mar. 2016- Apr. 2016	Apr. 2016- May 2016
Soups.....	0.096	3.7	1.9	1.4	-0.1	0.8
Frozen and freeze dried prepared foods ¹	0.265	-0.6	0.0	-0.7	0.7	0.0
Snacks ¹	0.339	1.8	-0.1	1.0	0.1	-0.1
Spices, seasonings, condiments, sauces.....	0.291	0.9	-1.5	0.6	1.1	-1.5
Salt and other seasonings and spices ^{2, 3}		4.8	-1.0	0.2	1.6	-0.8
Olives, pickles, relishes ^{1, 2, 3}		-0.2	-3.8	-0.8	0.4	-3.8
Sauces and gravies ^{2, 3}		-0.9	-1.7	1.5	-1.1	-1.4
Other condiments ³		0.5	-1.1	-0.3	3.0	-1.9
Baby food ^{1, 2}	0.055	0.7	0.6	-0.6	-0.5	0.6
Other miscellaneous foods ^{1, 2}	0.450	0.1	-0.4	0.2	0.7	-0.4
Prepared salads ^{1, 3, 4}		3.2	-0.8	1.0	-0.2	-0.8
Food away from home ¹	5.772	2.6	0.2	0.2	0.2	0.2
Full service meals and snacks ^{1, 2}	2.791	2.5	0.3	0.2	0.1	0.3
Limited service meals and snacks ^{1, 2}	2.456	2.7	0.1	0.3	0.3	0.1
Food at employee sites and schools ²	0.196	4.9	0.0	0.3	0.0	0.3
Food at elementary and secondary schools ^{1, 3, 5}		4.7	0.0	0.0	0.0	0.0
Food from vending machines and mobile vendors ^{1, 2}	0.082	2.7	-0.2	0.2	1.5	-0.2
Other food away from home ^{1, 2}	0.247	1.8	0.1	0.0	0.1	0.1
Energy.....	6.821	-10.1	3.8	0.9	3.4	1.2
Energy commodities.....	3.282	-16.9	6.4	1.9	7.8	2.4
Fuel oil and other fuels.....	0.169	-16.1	2.5	-2.0	4.2	4.2
Fuel oil ¹	0.086	-23.6	6.2	1.7	1.9	6.2
Propane, kerosene, and firewood ⁶	0.083	-5.0	-1.3	-1.8	-0.4	1.9
Motor fuel.....	3.113	-16.9	6.6	2.2	8.0	2.3
Gasoline (all types).....	3.070	-16.9	6.6	2.2	8.1	2.3
Gasoline, unleaded regular ³		-17.5	6.8	2.5	8.4	2.4
Gasoline, unleaded midgrade ^{3, 7}		-14.4	5.9	3.3	6.6	2.0
Gasoline, unleaded premium ³		-14.3	5.1	-0.3	6.6	1.3
Other motor fuels ²	0.043	-21.5	6.4	-0.2	4.0	4.2
Energy services ⁸	3.539	-2.0	1.4	0.2	-0.1	0.2
Electricity ⁸	2.801	-1.3	1.6	0.4	-0.3	-0.2
Utility (piped) gas service ⁸	0.739	-4.7	0.6	-0.7	0.6	1.7
All items less food and energy.....	79.295	2.2	0.2	0.1	0.2	0.2
Commodities less food and energy commodities.....	19.663	-0.5	-0.2	-0.2	-0.1	-0.2
Household furnishings and supplies ⁹	3.267	-2.0	-0.3	-0.2	-0.4	-0.4
Window and floor coverings and other linens ^{1, 2}	0.264	-2.4	-0.6	-1.7	0.0	-0.6
Floor coverings ^{1, 2}	0.059	0.9	-0.5	1.0	0.4	-0.5
Window coverings ^{1, 2}	0.054	0.7	0.8	0.3	-0.7	0.8
Other linens ^{1, 2}	0.151	-4.6	-1.2	-3.5	0.0	-1.2
Furniture and bedding ¹	0.779	-2.5	-0.5	0.3	-0.2	-0.5
Bedroom furniture ¹	0.273	-1.1	0.4	1.2	-0.5	0.4
Living room, kitchen, and dining room furniture ^{1, 2} ...	0.370	-2.1	-1.0	-0.2	0.3	-1.0
Other furniture ²	0.130	-6.1	-0.9	-1.8	-0.8	-0.3
Infants' furniture ^{1, 3, 5}						
Appliances ²	0.188	-3.0	0.0	-0.8	-0.3	0.6
Major appliances ²	0.059	-4.2	-0.6	0.6	0.2	0.3
Laundry equipment ³		-6.2	-2.3	0.3	-0.1	-1.2
Other appliances ^{1, 2}	0.126	-2.1	0.4	-1.7	-0.3	0.4
Other household equipment and furnishings ²	0.477	-2.9	-0.3	-0.2	-0.1	-0.7
Clocks, lamps, and decorator items ¹	0.250	-4.1	-0.8	-0.5	0.9	-0.8
Indoor plants and flowers ¹⁰	0.102	-0.6	0.7	-1.2	-2.3	0.1
Dishes and flatware ^{1, 2}	0.053	-2.5	1.1	-0.4	-1.8	1.1
Nonelectric cookware and tableware ²	0.073	-2.3	-0.9	0.5	1.7	-1.3

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, May 2016 — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2016	Unadjusted percent change		Seasonally adjusted percent change		
		May 2015- May 2016	Apr. 2016- May 2016	Feb. 2016- Mar. 2016	Mar. 2016- Apr. 2016	Apr. 2016- May 2016
Tools, hardware, outdoor equipment and supplies ²	0.685	-1.9	-0.3	0.3	-0.7	-0.3
Tools, hardware and supplies ^{1, 2}	0.181	-2.5	-0.2	0.4	-0.8	-0.2
Outdoor equipment and supplies ²	0.342	-1.7	-0.3	0.0	-0.6	-0.5
Housekeeping supplies ¹	0.873	-0.6	-0.1	0.1	-0.5	-0.1
Household cleaning products ²	0.344	-0.4	0.4	0.3	-0.4	0.4
Household paper products ^{1, 2}	0.237	-0.4	-0.5	0.2	-0.3	-0.5
Miscellaneous household products ^{1, 2}	0.293	-1.1	-0.2	-0.1	0.0	-0.2
Apparel.....	3.190	0.5	0.0	-1.1	-0.3	0.8
Men's and boys' apparel.....	0.793	-0.4	1.7	-2.2	0.3	1.2
Men's apparel.....	0.634	-0.5	2.2	-2.5	-0.1	1.7
Men's suits, sport coats, and outerwear.....	0.100	0.0	4.3	-3.0	3.6	2.9
Men's furnishings.....	0.201	0.0	3.2	0.6	-3.3	2.9
Men's shirts and sweaters ²	0.181	2.3	-0.1	-1.1	1.0	0.3
Men's pants and shorts.....	0.146	-3.9	2.4	-7.9	0.4	1.3
Boys' apparel.....	0.159	-0.6	-0.6	-1.5	2.5	-0.8
Women's and girls' apparel.....	1.314	0.3	-1.2	0.0	-0.8	0.7
Women's apparel.....	1.104	0.4	-1.3	0.0	-0.3	0.4
Women's outerwear.....	0.072	6.2	-1.3	-0.8	-0.3	3.4
Women's dresses.....	0.163	0.7	-3.5	-1.2	2.9	1.1
Women's suits and separates ²	0.511	-1.6	-2.1	1.0	-1.1	-0.1
Women's underwear, nightwear, sportswear and accessories ²	0.348	1.3	0.9	-0.8	-0.6	0.8
Girls' apparel.....	0.210	-0.3	-0.6	0.0	-3.1	2.2
Footwear.....	0.709	0.5	-0.5	-0.7	0.2	-0.5
Men's footwear ¹	0.221	-0.3	-1.6	-0.1	0.6	-1.6
Boys' and girls' footwear.....	0.173	0.1	0.3	-0.9	1.3	-0.1
Women's footwear.....	0.315	1.3	-0.2	-1.6	0.4	-0.5
Infants' and toddlers' apparel.....	0.153	-2.1	-0.7	-2.2	-2.5	0.7
Jewelry and watches ⁶	0.221	9.0	3.3	-3.7	0.9	4.1
Watches ^{1, 6}	0.080	7.2	3.3	-4.4	-1.3	3.3
Jewelry ⁶	0.141	9.9	3.3	-3.1	1.5	4.2
Transportation commodities less motor fuel ⁹	6.366	-0.7	-0.2	-0.1	-0.3	-0.5
New vehicles.....	3.727	-0.2	-0.2	0.0	-0.3	-0.1
New cars and trucks ^{2, 3}		-0.2	-0.2	0.0	-0.3	-0.1
New cars ³		-0.8	-0.2	-0.2	-0.4	-0.2
New trucks ^{3, 11}		0.4	-0.2	0.1	-0.3	0.0
Used cars and trucks.....	2.150	-2.3	-0.2	-0.1	-0.3	-1.3
Motor vehicle parts and equipment ¹	0.393	-0.6	-0.6	-0.3	0.3	-0.6
Tires ¹	0.236	-1.0	-0.8	-0.4	0.3	-0.8
Vehicle accessories other than tires ^{1, 2}	0.157	0.0	-0.4	-0.1	0.4	-0.4
Vehicle parts and equipment other than tires ^{1, 3}		0.4	-0.1	-0.2	0.4	-0.1
Motor oil, coolant, and fluids ^{1, 3}		-1.4	-0.4	-0.2	0.1	-0.4
Medical care commodities.....	1.830	2.2	-0.4	0.3	0.5	-0.2
Medicinal drugs ^{1, 9}	1.770	2.3	-0.4	0.3	0.4	-0.4
Prescription drugs.....	1.407	3.3	-0.6	0.5	0.7	-0.4
Nonprescription drugs ^{1, 9}	0.363	-1.3	0.3	-0.2	0.4	0.3
Medical equipment and supplies ^{1, 9}	0.060	-1.3	0.7	-1.0	-0.3	0.7
Recreation commodities ⁹	1.865	-2.6	-0.2	-0.3	0.2	-0.3
Video and audio products ⁹	0.243	-9.6	-0.9	-0.8	-1.3	-1.2
Televisions.....	0.123	-17.5	-1.6	-2.4	-1.4	-1.9
Other video equipment ²	0.026	-2.1	0.3	2.0	-1.2	0.3
Audio equipment.....	0.062	-4.2	-0.7	0.5	-1.6	-0.9
Audio discs, tapes and other media ^{1, 2}	0.024	1.3	0.3	0.9	-0.7	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, May 2016 — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2016	Unadjusted percent change		Seasonally adjusted percent change		
		May 2015- May 2016	Apr. 2016- May 2016	Feb. 2016- Mar. 2016	Mar. 2016- Apr. 2016	Apr. 2016- May 2016
Pets and pet products ¹	0.593	0.1	0.1	0.1	0.4	0.1
Pet food ^{1, 2, 3}		-0.1	-0.1	-0.1	0.8	-0.1
Purchase of pets, pet supplies, accessories ^{1, 2, 3}		0.2	0.3	0.3	0.0	0.3
Sporting goods ¹	0.446	0.3	-0.2	-0.1	1.6	-0.2
Sports vehicles including bicycles ¹	0.232	-1.4	0.0	-0.3	2.3	0.0
Sports equipment.....	0.205	1.6	-0.3	0.4	0.3	-0.3
Photographic equipment and supplies.....	0.036	-6.3	0.3	-1.0	-3.2	0.2
Film and photographic supplies ^{1, 2, 3}		-0.2	0.7	0.0	1.0	0.7
Photographic equipment ^{2, 3}		-7.5	0.0	-0.9	-4.2	-0.1
Recreational reading materials ¹	0.150	-0.9	0.4	-1.6	-0.6	0.4
Newspapers and magazines ^{1, 2}	0.087	0.8	1.2	1.0	-1.1	1.2
Recreational books ^{1, 2}	0.063	-3.2	-0.8	-4.9	-0.1	-0.8
Other recreational goods ²	0.396	-5.9	-0.6	-0.5	-0.3	-0.6
Toys.....	0.322	-7.9	-0.6	-0.7	-0.4	-0.7
Toys, games, hobbies and playground equipment ^{2, 3}		-6.9	-1.0	-0.9	-0.2	-1.5
Sewing machines, fabric and supplies ^{1, 2}	0.026	-1.3	-0.7	1.2	0.7	-0.7
Music instruments and accessories ^{1, 2}	0.034	2.4	0.0	-0.2	0.5	0.0
Education and communication commodities ⁹	0.638	-4.5	-1.1	-0.5	0.7	-0.8
Educational books and supplies.....	0.159	3.7	0.0	-0.1	1.5	0.1
College textbooks ^{1, 3, 12}		4.5	-0.1	-0.3	1.6	-0.1
Information technology commodities ⁹	0.479	-8.2	-1.4	-0.6	0.5	-1.2
Personal computers and peripheral equipment ⁴	0.288	-7.8	-0.9	-0.1	-0.6	-0.6
Computer software and accessories ^{1, 2}	0.094	-8.1	-4.3	-2.0	1.7	-4.3
Telephone hardware, calculators, and other consumer information items ^{1, 2}	0.097	-10.0	0.1	-0.7	2.6	0.1
Alcoholic beverages.....	0.956	1.1	0.0	0.0	0.2	-0.1
Alcoholic beverages at home.....	0.591	0.8	-0.2	-0.2	0.3	-0.2
Beer, ale, and other malt beverages at home.....	0.270	2.1	-0.1	0.3	0.6	0.1
Distilled spirits at home.....	0.075	-0.2	-0.5	0.1	0.2	-0.9
Whiskey at home ^{1, 3}		-2.2	-2.7	0.4	0.3	-2.7
Distilled spirits, excluding whiskey, at home ³		0.1	0.1	0.0	0.2	-0.5
Wine at home.....	0.247	-0.3	-0.3	-0.8	0.0	-0.4
Alcoholic beverages away from home ¹	0.365	1.5	0.4	0.1	0.3	0.4
Beer, ale, and other malt beverages away from home ^{1, 2, 3}		1.3	0.5	-0.2	0.3	0.5
Wine away from home ^{1, 2, 3}		0.9	0.1	0.3	0.2	0.1
Distilled spirits away from home ^{1, 2, 3}		3.3	0.8	0.5	0.2	0.8
Other goods ⁹	1.552	1.2	-0.1	0.2	0.0	-0.1
Tobacco and smoking products.....	0.650	3.6	0.2	0.5	0.1	0.2
Cigarettes ²	0.588	3.7	0.2	0.5	0.1	0.2
Tobacco products other than cigarettes ^{1, 2}	0.045	3.4	0.2	0.5	-0.2	0.2
Personal care products ¹	0.711	0.0	-0.2	-0.1	-0.1	-0.2
Hair, dental, shaving, and miscellaneous personal care products ^{1, 2}	0.379	-1.1	-0.7	-0.3	0.2	-0.7
Cosmetics, perfume, bath, nail preparations and implements ¹	0.325	1.2	0.4	0.2	-0.3	0.4
Miscellaneous personal goods ²	0.192	-3.3	-1.0	0.5	0.2	-1.2
Stationery, stationery supplies, gift wrap ³		-1.0	0.0	0.0	0.2	0.0
Infants' equipment ^{1, 3, 5}		-5.3	0.1	-2.8	-1.5	0.1
Services less energy services.....	59.632	3.2	0.4	0.2	0.3	0.3
Shelter.....	33.171	3.4	0.4	0.2	0.3	0.4
Rent of shelter ¹³	32.826	3.4	0.4	0.2	0.3	0.4
Rent of primary residence ⁸	7.722	3.8	0.3	0.3	0.3	0.4

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, May 2016 — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2016	Unadjusted percent change		Seasonally adjusted percent change		
		May 2015- May 2016	Apr. 2016- May 2016	Feb. 2016- Mar. 2016	Mar. 2016- Apr. 2016	Apr. 2016- May 2016
Lodging away from home ²	0.929	3.8	3.1	-1.8	-0.4	0.7
Housing at school, excluding board ^{8, 13}	0.119	2.9	0.0	0.1	0.2	0.3
Other lodging away from home including hotels and motels.....	0.810	2.8	3.5	-2.1	-0.5	0.8
Owners' equivalent rent of residences ^{8, 13}	24.175	3.3	0.3	0.2	0.3	0.3
Owners' equivalent rent of primary residence ^{8, 13}	23.066	3.3	0.3	0.2	0.3	0.3
Tenants' and household insurance ^{1, 2}	0.345	0.9	0.1	-0.2	-0.3	0.1
Water and sewer and trash collection services ²	1.160	4.1	0.4	0.4	0.5	0.6
Water and sewerage maintenance ⁸	0.876	4.9	0.5	0.5	0.7	0.7
Garbage and trash collection ^{1, 11}	0.284	1.6	0.1	-0.1	0.0	0.1
Household operations ^{1, 2}	0.842	2.4	0.3	0.2	-0.3	0.3
Domestic services ^{1, 2}				0.0	0.0	
Gardening and lawncare services ^{1, 2}	0.278	0.4	-0.1		0.1	-0.1
Moving, storage, freight expense ²	0.114	10.3	1.4	0.3	-1.2	0.8
Repair of household items ^{1, 2}	0.086	3.1	1.4	0.1	-1.4	1.4
Medical care services.....	6.613	3.5	0.5	0.1	0.3	0.5
Professional services.....	3.132	2.8	0.6	0.0	0.2	0.7
Physicians' services ⁸	1.674	3.0	0.9	0.2	-0.1	1.0
Dental services ⁸	0.820	3.1	0.1	-0.3	0.7	0.1
Eyeglasses and eye care ^{1, 6}	0.326	2.3	0.4	0.4	0.7	0.4
Services by other medical professionals ^{8, 6}	0.312	1.4	1.0	-0.1	0.2	1.1
Hospital and related services.....	2.482	3.3	0.3	-0.1	0.3	0.6
Hospital services ^{8, 14}	2.212	3.2	0.3	-0.2	0.3	0.7
Inpatient hospital services ^{8, 14, 3}		4.2	0.4	-0.2	0.4	0.7
Outpatient hospital services ^{8, 3, 6}		1.1	0.3	-0.2	0.3	0.7
Nursing homes and adult day services ^{8, 14}	0.193	3.7	0.3	0.4	0.5	0.3
Care of invalids and elderly at home ^{1, 5}	0.077	2.1	0.0	-0.3	0.1	0.0
Health insurance ^{1, 5}	0.998	6.3	0.6	0.4	0.4	0.6
Transportation services.....	5.919	3.2	0.9	0.2	0.7	0.3
Leased cars and trucks ¹²	0.563	1.4	-0.5	-0.9	0.7	-0.1
Car and truck rental ²	0.106	4.9	1.5	2.2	0.6	4.8
Motor vehicle maintenance and repair ¹	1.162	1.7	0.2	0.3	0.3	0.2
Motor vehicle body work ¹	0.056	2.2	0.2	0.4	0.1	0.2
Motor vehicle maintenance and servicing ¹	0.672	1.2	0.3	0.2	0.2	0.3
Motor vehicle repair ^{1, 2}	0.391	2.2	-0.1	0.6	0.5	-0.1
Motor vehicle insurance.....	2.399	6.6	0.7	0.6	1.2	0.9
Motor vehicle fees ^{1, 2}	0.527	2.5	0.2	0.1	0.1	0.2
State motor vehicle registration and license fees ^{1, 8, 2}	0.282	2.7	0.0	0.0	0.0	0.0
Parking and other fees ²	0.234	2.2	0.4	0.2	0.3	0.5
Parking fees and tolls ^{1, 2, 3}		2.9	0.4	0.2	0.3	0.4
Automobile service clubs ^{1, 2, 3}		0.0	0.0	0.0	0.0	0.0
Public transportation.....	1.162	-1.0	3.1	-0.3	0.3	-0.8
Airline fare.....	0.702	-3.1	4.6	-0.9	1.1	-1.5
Other intercity transportation.....	0.175	6.6	2.2	-0.2	0.0	2.5
Intercity bus fare ^{1, 3, 4}						
Intercity train fare ^{1, 3, 4}		1.9	-0.3	1.0	0.1	-0.3
Ship fare ^{1, 2, 3}		13.9	3.1	1.6	0.8	3.1
Intracity transportation ¹	0.281	1.7	0.0	0.0	0.4	0.0
Intracity mass transit ^{1, 3, 9}		1.8	0.0	0.0	0.3	0.0
Recreation services ⁹	3.896	3.1	0.1	0.5	0.4	0.2
Video and audio services ⁹	1.638	3.6	0.2	0.7	0.3	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, May 2016 — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2016	Unadjusted percent change		Seasonally adjusted percent change		
		May 2015- May 2016	Apr. 2016- May 2016	Feb. 2016- Mar. 2016	Mar. 2016- Apr. 2016	Apr. 2016- May 2016
Cable and satellite television and radio service ¹¹	1.532	3.7	0.1	0.8	0.3	0.3
Video discs and other media, including rental of video and audio ^{1, 2}	0.106	2.3	1.5	-0.3	1.6	1.5
Video discs and other media ^{1, 2, 3}		0.3	1.2	-1.1	2.0	1.2
Rental of video or audio discs and other media ^{1, 2, 3}		1.4	1.9	0.0	-0.3	1.9
Pet services including veterinary ²	0.369	3.8	0.4	0.3	0.2	0.5
Pet services ^{1, 2, 3}		2.3	-0.1	0.3	0.1	-0.1
Veterinarian services ^{2, 3}		4.0	0.5	0.2	0.3	0.5
Photographers and film processing ^{1, 2}	0.049	2.8	0.5	-0.3	-0.3	0.5
Photographer fees ^{1, 2, 3}		1.7	0.1	0.0	0.1	0.1
Film processing ^{1, 2, 3}		3.7	1.1	-0.2	-0.7	1.1
Other recreation services ²	1.839	2.4	0.0	0.4	0.6	0.0
Club dues and fees for participant sports and group exercises ^{1, 2}	0.650	2.4	-0.3	0.9	0.9	-0.3
Admissions ¹	0.643	2.4	0.3	0.0	0.7	0.3
Admission to movies, theaters, and concerts ^{1, 2, 3}		3.8	0.3	2.3	0.2	0.3
Admission to sporting events ^{1, 2, 3}		-0.5	0.5	-4.6	0.8	0.5
Fees for lessons or instructions ^{1, 6}	0.221	2.0	0.0	-0.2	-0.5	0.0
Education and communication services ⁹	6.422	1.7	-0.2	0.1	0.0	0.0
Tuition, other school fees, and childcare.....	2.999	3.0	0.1	0.1	0.2	0.3
College tuition and fees.....	1.780	3.1	0.1	0.2	0.3	0.3
Elementary and high school tuition and fees.....	0.308	3.6	0.1	0.3	0.4	0.2
Child care and nursery school ¹⁰	0.739	2.4	0.1	0.0	0.1	0.1
Technical and business school tuition and fees ² ..	0.042	1.6	0.0	0.1	0.2	-0.1
Postage and delivery services ²	0.137	0.3	0.0	0.0	-1.7	0.1
Postage ¹	0.130	0.4	0.0	0.0	-1.8	0.0
Delivery services ²	0.007	-1.5	1.0	0.5	-1.1	1.0
Telephone services ^{1, 2}	2.546	0.9	-0.4	0.0	0.0	-0.4
Wireless telephone services ^{1, 2}	1.812	0.8	-0.6	0.0	0.0	-0.6
Land-line telephone services ^{1, 9}	0.734	1.4	0.0	-0.2	0.0	0.0
Internet services and electronic information providers ²	0.729	-0.6	-0.4	0.2	-0.8	0.1
Other personal services ^{1, 9}	1.609	3.1	0.6	0.3	0.2	0.6
Personal care services ¹	0.608	3.2	0.3	0.2	0.2	0.3
Haircuts and other personal care services ^{1, 2}	0.608	3.2	0.3	0.2	0.2	0.3
Miscellaneous personal services.....	1.001	3.1	0.7	0.4	0.1	0.8
Legal services ^{1, 6}	0.237	3.1	1.4	0.0	0.1	1.4
Funeral expenses ^{1, 6}	0.144	2.0	0.3	0.1	0.0	0.3
Laundry and dry cleaning services ^{1, 2}	0.265	3.1	0.1	0.2	0.2	0.1
Apparel services other than laundry and dry cleaning ^{1, 2}	0.027	1.7	0.2	0.2	0.0	0.2
Financial services ^{1, 6}	0.231	3.9	1.1	1.3	0.6	1.1
Checking account and other bank services ^{1, 2, 3}		3.1	2.9	0.9	0.0	2.9
Tax return preparation and other accounting fees ^{1, 2, 3}		3.7	0.3	1.0	0.8	0.3

¹ Not seasonally adjusted.

² Indexes on a December 1997=100 base.

³ Special index based on a substantially smaller sample.

⁴ Indexes on a December 2007=100 base.

⁵ Indexes on a December 2005=100 base.

⁶ Indexes on a December 1986=100 base.

⁷ Indexes on a December 1993=100 base.

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

⁹ Indexes on a December 2009=100 base.

¹⁰ Indexes on a December 1990=100 base.

¹¹ Indexes on a December 1983=100 base.

¹² Indexes on a December 2001=100 base.

¹³ Indexes on a December 1982=100 base.

¹⁴ 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, May 2016

[1982-84=100, unless otherwise noted]

Special aggregate indexes	Relative importance Apr. 2016	Unadjusted indexes			Unadjusted percent change		Seasonally adjusted percent change		
		May 2015	Apr. 2016	May 2016	May 2015- May 2016	Apr. 2016- May 2016	Feb. 2016- Mar. 2016	Mar. 2016- Apr. 2016	Apr. 2016- May 2016
All items less food.....	86.117	236.510	237.837	239.049	1.1	0.5	0.1	0.4	0.3
All items less shelter.....	66.829	224.911	223.693	224.635	-0.1	0.4	0.1	0.5	0.1
All items less food and shelter.....	52.946	219.321	217.278	218.559	-0.3	0.6	0.1	0.5	0.2
All items less food, shelter, and energy.....	46.124	222.527	225.434	225.699	1.4	0.1	0.0	0.1	0.1
All items less food, shelter, energy, and used cars and trucks.....	43.974	226.847	230.055	230.360	1.5	0.1	0.0	0.2	0.2
All items less medical care.....	91.557	227.707	228.660	229.614	0.8	0.4	0.1	0.4	0.2
All items less energy.....	93.179	242.047	246.515	246.911	2.0	0.2	0.0	0.2	0.1
Commodities.....	36.829	184.263	179.941	180.604	-2.0	0.4	0.0	0.6	0.0
Commodities less food, energy, and used cars and trucks.....	17.513	147.374	147.086	146.765	-0.4	-0.2	-0.2	-0.1	0.0
Commodities less food.....	22.945	156.062	149.373	150.457	-3.6	0.7	0.1	0.9	0.2
Commodities less food and beverages.....	21.989	153.084	146.157	147.263	-3.8	0.8	0.1	1.0	0.2
Services.....	63.171	290.770	297.797	299.079	2.9	0.4	0.2	0.3	0.3
Services less rent of shelter ¹	30.346	315.271	320.871	322.417	2.3	0.5	0.2	0.3	0.2
Services less medical care services.....	56.558	276.655	283.167	284.365	2.8	0.4	0.2	0.3	0.3
Durables.....	9.632	110.197	108.676	108.345	-1.7	-0.3	-0.1	-0.2	-0.5
Nondurables.....	27.197	220.974	215.135	216.440	-2.1	0.6	-0.4	0.8	0.1
Nondurables less food.....	13.313	199.037	187.105	189.857	-4.6	1.5	-0.3	1.7	0.4
Nondurables less food and beverages.....	12.357	196.477	183.682	186.591	-5.0	1.6	-0.3	1.8	0.4
Nondurables less food, beverages, and apparel.....	9.167	244.171	222.720	227.483	-6.8	2.1	0.0	2.5	0.3
Nondurables less food and apparel.....	10.124	242.584	223.382	227.710	-6.1	1.9	-0.1	2.2	0.2
Housing.....	42.149	237.175	241.790	242.811	2.4	0.4	0.1	0.2	0.3
Education and communication ²	7.060	137.400	139.316	138.971	1.1	-0.2	0.0	0.1	-0.1
Education ²	3.158	238.219	245.206	245.419	3.0	0.1	0.1	0.3	0.3
Communication ²	3.902	80.015	80.039	79.624	-0.5	-0.5	-0.1	-0.2	-0.4
Information and information processing ²	3.765	76.182	76.200	75.789	-0.5	-0.5	-0.1	-0.1	-0.4
Information technology, hardware and services ³	1.219	8.139	7.917	7.855	-3.5	-0.8	-0.1	-0.3	-0.4
Recreation ²	5.761	116.190	117.515	117.512	1.1	0.0	0.2	0.3	0.0
Video and audio ²	1.881	100.058	101.676	101.719	1.7	0.0	0.5	0.1	0.2
Pets, pet products and services ²	0.962	167.484	169.637	169.985	1.5	0.2	0.2	0.3	0.2
Photography ²	0.086	74.956	73.540	73.860	-1.5	0.4	-0.6	-1.5	0.4
Food and beverages.....	14.840	245.846	248.095	247.580	0.7	-0.2	-0.2	0.2	-0.2
Domestically produced farm food.....	6.783	249.655	248.912	247.735	-0.8	-0.5	-0.5	0.1	-0.3
Other services.....	11.927	337.863	345.693	345.756	2.3	0.0	0.2	0.2	0.1
Apparel less footwear.....	2.481	120.045	120.536	120.703	0.5	0.1	-1.2	-0.4	1.2
Fuels and utilities.....	4.869	228.748	223.529	226.197	-1.1	1.2	0.1	0.2	0.4
Household energy.....	3.709	193.538	185.549	188.232	-2.7	1.4	0.1	0.0	0.4
Medical care.....	8.443	447.213	459.994	461.403	3.2	0.3	0.1	0.3	0.3
Transportation.....	15.397	206.386	195.491	198.613	-3.8	1.6	0.4	1.6	0.4
Private transportation.....	14.235	200.528	189.744	192.537	-4.0	1.5	0.5	1.8	0.5
New and used motor vehicles ²	6.641	101.749	101.410	101.239	-0.5	-0.2	-0.1	-0.2	-0.4
Utilities and public transportation.....	9.939	214.939	214.017	215.761	0.4	0.8	0.2	0.1	0.1
Household furnishings and operations.....	4.109	123.207	122.012	121.820	-1.1	-0.2	-0.1	-0.4	-0.3
Other goods and services.....	3.161	412.841	420.977	421.881	2.2	0.2	0.2	0.1	0.4
Personal care.....	2.511	220.101	223.553	224.060	1.8	0.2	0.1	0.1	0.4

¹ Indexes on a December 1982=100 base.

² Indexes on a December 1997=100 base.

³ 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, May 2016
 [1982-84=100, unless otherwise noted]

Area	Pricing Schedule ¹	Percent change to May 2016 from:			Percent change to Apr. 2016 from:		
		May 2015	Mar. 2016	Apr. 2016	Apr. 2015	Feb. 2016	Mar. 2016
U.S. city average.....	M	1.0	0.9	0.4	1.1	0.9	0.5
Region and area size²							
Northeast urban.....	M	0.9	0.9	0.3	1.0	0.8	0.6
Size A - More than 1,500,000.....	M	1.0	0.8	0.3	1.1	0.8	0.6
Size B/C - 50,000 to 1,500,000 ³	M	0.7	1.0	0.4	0.8	0.8	0.6
Midwest urban.....	M	0.8	0.8	0.4	0.8	1.1	0.4
Size A - More than 1,500,000.....	M	0.8	0.9	0.4	0.8	1.0	0.5
Size B/C - 50,000 to 1,500,000 ³	M	0.6	0.8	0.4	0.7	1.1	0.4
Size D - Nonmetropolitan (less than 50,000).....	M	1.1	0.5	0.3	1.2	1.4	0.2
South urban.....	M	0.9	0.8	0.4	0.9	1.0	0.4
Size A - More than 1,500,000.....	M	1.2	0.8	0.4	1.3	0.9	0.4
Size B/C - 50,000 to 1,500,000 ³	M	0.7	0.9	0.4	0.7	1.1	0.4
Size D - Nonmetropolitan (less than 50,000).....	M	0.3	0.9	0.4	0.3	1.0	0.5
West urban.....	M	1.5	1.0	0.5	1.8	0.7	0.5
Size A - More than 1,500,000.....	M	1.8	0.9	0.5	2.2	0.7	0.4
Size B/C - 50,000 to 1,500,000 ³	M	0.4	1.2	0.6	0.5	0.7	0.6
Size classes							
A ⁴	M	1.3	0.9	0.4	1.4	0.8	0.5
B/C ³	M	0.6	0.9	0.4	0.7	1.0	0.5
D.....	M	1.2	0.9	0.5	1.1	1.1	0.4
Selected local areas⁵							
Chicago-Gary-Kenosha, IL-IN-WI.....	M	0.3	0.6	0.0	0.7	0.8	0.6
Los Angeles-Riverside-Orange County, CA.....	M	1.5	0.7	0.5	2.0	0.5	0.2
New York-Northern N.J.-Long Island, NY-NJ-CT-PA.....	M	0.9	0.7	0.3	1.0	0.7	0.4
Boston-Brockton-Nashua, MA-NH-ME-CT.....	1	1.5	0.9				
Cleveland-Akron, OH.....	1	0.3	0.9				
Dallas-Fort Worth, TX.....	1	1.0	0.8				
Washington-Baltimore, DC-MD-VA-WV ⁶	1	1.2	0.8				
Atlanta, GA.....	2				1.9	1.0	
Detroit-Ann Arbor-Flint, MI.....	2				1.1	1.4	
Houston-Galveston-Brazoria, TX.....	2				1.4	0.5	
Miami-Fort Lauderdale, FL.....	2				1.4	0.7	
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD.....	2				0.6	0.9	
San Francisco-Oakland-San Jose, CA.....	2				2.7	0.7	
Seattle-Tacoma-Bremerton, WA.....	2				2.5	1.1	

¹ 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.

² Regions defined as the four Census regions.

³ Indexes on a December 1996=100 base.

⁴ Indexes on a December 1986=100 base.

⁵ 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.

⁶ 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, May 2016
 [Percent changes]

Month Year	Unadjusted 1-month percent change		Unadjusted 12-month percent change	
	C-CPI-U ¹	CPI-U	C-CPI-U ¹	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
December 2013.....			1.3	1.5
January 2014.....	0.4	0.4	1.4	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	1.8	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	1.1	1.3
December 2014.....	-0.7	-0.6	0.5	0.8
January 2015.....	-0.5	-0.5	-0.4	-0.1
February 2015.....	0.4	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.....	0.3	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	-0.4	0.0
October 2015.....	-0.1	0.0	-0.2	0.2
November 2015.....	-0.3	-0.2	0.1	0.5
December 2015.....	-0.5	-0.3	0.3	0.7
January 2016.....	0.1	0.2	0.9	1.4
February 2016.....	0.0	0.1	0.5	1.0
March 2016.....	0.6	0.4	0.3	0.9
April 2016.....	0.6	0.5	0.7	1.1
May 2016.....	0.5	0.4	0.6	1.0

¹ 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, May 2016, 1-month analysis table
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2016	One Month			
		Seasonally adjusted percent change Apr. 2016- May 2016	Seasonally adjusted effect on All Items Apr. 2016- May 2016 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³
		Date	Percent change		
All items.....	100.000	0.2		0.04	S-Mar.2016 0.1
Food.....	13.883	-0.2	-0.028	0.08	S-Mar.2016 -0.2
Food at home.....	8.111	-0.5	-0.040	0.12	S-Mar.2016 -0.5
Cereals and bakery products.....	1.088	-0.4	-0.004	0.27	S-Mar.2016 -0.6
Cereals and cereal products.....	0.366	-0.4	-0.001	0.44	S-Mar.2016 -1.1
Flour and prepared flour mixes.....	0.045	-0.1	0.000	0.64	S-Mar.2016 -1.9
Breakfast cereal ⁴	0.186	0.1	0.000	0.71	L-Feb.2016 1.5
Rice, pasta, cornmeal ⁴	0.135	-0.1	0.000	0.67	S-Mar.2016 -0.7
Rice ^{4, 5, 6}		0.6		0.83	L-Oct.2015 2.2
Bakery products ⁴	0.722	-0.5	-0.004	0.31	S-Nov.2015 -0.5
Bread ^{4, 5}	0.213	0.0	0.000	0.57	L-Feb.2016 0.0
White bread ^{4, 6}		0.7		0.81	L-Dec.2015 0.7
Bread other than white ^{4, 6}		-0.8		0.88	S-Dec.2015 -1.1
Fresh biscuits, rolls, muffins ⁵	0.106	-0.9	-0.001	0.69	S-Feb.2016 -1.2
Cakes, cupcakes, and cookies.....	0.175	-0.1	0.000	0.64	S-Feb.2016 -0.5
Cookies ⁶		-0.1		0.97	S-Mar.2016 -0.3
Fresh cakes and cupcakes ^{4, 6}		-0.4		0.86	L-Mar.2016 0.6
Other bakery products.....	0.228	-1.3	-0.003	0.66	S-May 2013 -1.5
Fresh sweetrolls, coffeecakes, doughnuts ^{4, 6}		-0.4		0.84	S-Mar.2016 -0.7
Crackers, bread, and cracker products ⁶		-1.0		1.25	S-Mar.2014 -1.9
Frozen and refrigerated bakery products, pies, tarts, turnovers ⁶		-1.3		0.88	S-Mar.2015 -1.4
Meats, poultry, fish, and eggs.....	1.823	-0.5	-0.010	0.22	S-Jan.2016 -1.3
Meats, poultry, and fish.....	1.703	-0.4	-0.006	0.24	S-Jan.2016 -0.7
Meats.....	1.084	-0.5	-0.006	0.27	S-Jan.2016 -0.8
Beef and veal.....	0.491	-0.1	0.000	0.40	L-Mar.2016 0.7
Uncooked ground beef ⁴	0.198	-0.2	0.000	0.55	L-Mar.2016 0.0
Uncooked beef roasts ^{4, 5}	0.067	2.9	0.002	0.87	L-Aug.2014 6.0
Uncooked beef steaks ⁵	0.178	0.0	0.000	0.70	S-Feb.2016 -0.1
Uncooked other beef and veal ^{4, 5}	0.048	-1.8	-0.001	0.81	S-May 2015 -2.5
Pork.....	0.333	-1.2	-0.004	0.47	S-Apr.2015 -1.6
Bacon, breakfast sausage, and related products ⁵	0.142	-1.9	-0.003	0.76	S-Feb.2016 -2.1
Bacon and related products ⁶		0.1		0.95	S-Feb.2016 -3.1
Breakfast sausage and related products ^{5, 6}		-2.7		0.94	S-Jun.2008 -2.7
Ham.....	0.059	-2.1	-0.001	0.91	S-Mar.2015 -2.7
Ham, excluding canned ⁶		-2.4		1.16	S-Mar.2015 -2.6
Pork chops ⁴	0.055	0.3	0.000	1.17	S-Jan.2016 -3.7
Other pork including roasts and picnics ⁵	0.078	0.0	0.000	1.01	L-Feb.2016 0.3
Other meats.....	0.260	-0.6	-0.001	0.48	L-Mar.2016 -0.2
Frankfurters ⁶		-1.4		1.56	L-Mar.2016 0.9
Lunchmeats ^{5, 6}		-0.2		0.62	L-Mar.2016 0.3
Lamb and organ meats ^{4, 6}		-1.9		1.72	S-May 2015 -3.0
Lamb and mutton ^{4, 5, 6}		-3.2		2.54	S-Dec.2015 -3.8
Poultry.....	0.350	0.2	0.001	0.63	S-Mar.2016 -0.8
Chicken ^{4, 5}	0.284	-0.2	0.000	0.76	S-Mar.2016 -0.5
Fresh whole chicken ^{4, 6}		0.3		1.42	S-Mar.2016 -0.9
Fresh and frozen chicken parts ^{4, 6}		-0.4		0.72	S-Feb.2016 -1.3
Other poultry including turkey ⁵	0.067	-1.0	-0.001	0.78	S-Sep.2015 -1.7
Fish and seafood.....	0.268	-0.4	-0.001	0.54	S-Feb.2016 -0.4
Fresh fish and seafood ⁵	0.145	-0.8	-0.001	0.87	S-Feb.2016 -1.0
Processed fish and seafood ⁵	0.122	-0.4	-0.001	0.53	S-Jan.2016 -0.6

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, May 2016, 1-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2016	One Month				
		Seasonally adjusted percent change Apr. 2016- May 2016	Seasonally adjusted effect on All Items Apr. 2016- May 2016 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³	
		Date	Percent change			
Shelf stable fish and seafood ^{4, 6}		-0.7	0.88	S-Mar.2016	-1.3	
Frozen fish and seafood ⁶		-0.7	0.75	S-Dec.2015	-1.5	
Eggs.....	0.120	-2.8	-0.003	0.62	L-Feb.2016	0.4
Dairy and related products.....	0.827	-0.6	-0.005	0.26	S-Oct.2015	-0.6
Milk ^{4, 5}	0.230	-0.2	0.000	0.33	L-Dec.2015	0.6
Fresh whole milk ⁶		0.6	0.53	L-Jul.2015	0.7	
Fresh milk other than whole ^{5, 6}		0.5	0.45	L-Feb.2016	0.7	
Cheese and related products.....	0.268	-0.6	-0.001	0.46	S-Dec.2015	-0.6
Ice cream and related products.....	0.119	0.5	0.001	0.83	L-Mar.2016	1.1
Other dairy and related products ^{4, 5}	0.210	-1.5	-0.003	0.57	S-Nov.2006	-2.0
Fruits and vegetables.....	1.370	-0.7	-0.010	0.37	S-Mar.2016	-1.9
Fresh fruits and vegetables.....	1.068	-0.6	-0.006	0.46	L-Feb.2016	1.0
Fresh fruits.....	0.575	-0.7	-0.004	0.64	L-Feb.2016	2.3
Apples.....	0.089	-2.5	-0.002	1.11	S-Aug.2014	-2.6
Bananas ⁴	0.087	0.1	0.000	0.62	L-Mar.2016	0.8
Citrus fruits ⁵	0.148	2.1	0.003	1.44	L-Apr.2014	3.1
Oranges, including tangerines ⁶		-3.0	1.41	S-Aug.2014	-3.3	
Other fresh fruits ⁵	0.252	-2.1	-0.005	1.08	S-Mar.2016	-6.0
Fresh vegetables.....	0.493	-0.4	-0.002	0.59	L-Feb.2016	-0.4
Potatoes.....	0.079	0.8	0.001	1.14	L-Feb.2016	1.6
Lettuce.....	0.064	3.3	0.002	1.44	L-Sep.2015	4.0
Tomatoes ⁴	0.085	-7.0	-0.006	1.42	S-Mar.2016	-7.2
Other fresh vegetables.....	0.266	-1.7	-0.005	0.74	S-Mar.2016	-2.9
Processed fruits and vegetables ⁵	0.302	-1.4	-0.004	0.49	S-Jan.2003	-2.1
Canned fruits and vegetables ⁵	0.158	-0.8	-0.001	0.76	S-Oct.2015	-1.7
Canned fruits ^{5, 6}		-0.8	0.86	S-Feb.2016	-1.2	
Canned vegetables ^{5, 6}		-0.9	1.02	S-Oct.2015	-2.6	
Frozen fruits and vegetables ⁵	0.089	-1.8	-0.002	0.86	S-Aug.2014	-2.1
Frozen vegetables ⁶		-2.4	1.07	S-Aug.2014	-2.6	
Other processed fruits and vegetables including dried ⁵	0.056	-1.6	-0.001	0.73	S-Apr.2014	-1.9
Dried beans, peas, and lentils ^{4, 5, 6}		0.2	0.79	L-Feb.2016	1.7	
Nonalcoholic beverages and beverage materials.....	0.974	-0.1	-0.001	0.34	S-Mar.2016	-0.3
Juices and nonalcoholic drinks ⁵	0.686	-0.7	-0.005	0.43	S-Jul.2013	-0.7
Carbonated drinks.....	0.277	-1.5	-0.004	0.68	S-May 2013	-1.5
Frozen noncarbonated juices and drinks ^{4, 5}	0.011	0.5	0.000	0.64	L-Feb.2016	2.5
Nonfrozen noncarbonated juices and drinks ⁵	0.398	0.0	0.000	0.61	L-Feb.2016	0.7
Beverage materials including coffee and tea ⁵	0.288	0.6	0.002	0.44	L-Jan.2015	0.6
Coffee.....	0.180	0.8	0.002	0.59	L-Apr.2015	1.1
Roasted coffee ⁶		0.2	0.64	S-Mar.2016	-1.7	
Instant and freeze dried coffee ^{4, 6}		2.0	1.03	L-Feb.2015	2.2	
Other beverage materials including tea ⁵	0.108	-0.4	0.000	0.62	S-Mar.2016	-1.2
Other food at home.....	2.030	-0.5	-0.010	0.23	S-Aug.2013	-0.8
Sugar and sweets ⁴	0.295	-0.5	-0.001	0.58	S-Nov.2015	-0.5
Sugar and artificial sweeteners.....	0.051	-1.0	-0.001	0.62	S-Mar.2016	-1.6
Candy and chewing gum ^{4, 5}	0.187	-0.5	-0.001	0.89	S-Jan.2016	-1.1
Other sweets ⁵	0.056	-0.1	0.000	0.63	S-Mar.2016	-0.1
Fats and oils.....	0.238	-0.9	-0.002	0.42	S-Dec.2010	-1.0
Butter and margarine ⁵	0.068	-3.1	-0.002	0.65	S-Apr.2009	-3.5
Butter ⁶		-3.3	0.92	S-Nov.2015	-3.3	
Margarine ⁶		-2.0	1.02	S-Mar.2016	-3.4	
Salad dressing ⁵	0.058	-0.6	0.000	0.82	S-Jan.2016	-1.1
Other fats and oils including peanut butter ⁵	0.112	0.0	0.000	0.62	S-Mar.2016	-0.4

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, May 2016, 1-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2016	One Month			
		Seasonally adjusted percent change Apr. 2016- May 2016	Seasonally adjusted effect on All Items Apr. 2016- May 2016 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³
		Date	Percent change		
Peanut butter ^{4, 5, 6}		3.1	1.00	L-Jan.2012	6.9
Other foods.....	1.497	-0.4	-0.006	0.28	S-Aug.2013 -0.9
Soups.....	0.096	0.8	0.001	1.02	L-Mar.2016 1.4
Frozen and freeze dried prepared foods ⁴	0.265	0.0	0.000	0.63	S-Mar.2016 -0.7
Snacks ⁴	0.339	-0.1	0.000	0.66	S-Feb.2016 -0.3
Spices, seasonings, condiments, sauces.....	0.291	-1.5	-0.004	0.59	S-Dec.2010 -1.8
Salt and other seasonings and spices ^{5, 6}		-0.8	0.93	S-Dec.2015 -1.4	
Olives, pickles, relishes ^{4, 5, 6}		-3.8	1.56	S-May 2014 -4.9	
Sauces and gravies ^{5, 6}		-1.4	0.87	S-Feb.2016 -2.0	
Other condiments ⁶		-1.9	0.97	S-Feb.2016 -1.9	
Baby food ^{4, 5}	0.055	0.6	0.000	0.38	L-Feb.2016 1.0
Other miscellaneous foods ^{4, 5}	0.450	-0.4	-0.002	0.51	S-Jan.2016 -1.8
Prepared salads ^{4, 7, 6}		-0.8	0.55	S-Jan.2016 -1.5	
Food away from home ⁴	5.772	0.2	0.012	0.06	— —
Full service meals and snacks ^{4, 5}	2.791	0.3	0.009	0.07	L-Jul.2015 0.3
Limited service meals and snacks ^{4, 5}	2.456	0.1	0.003	0.10	S-Dec.2015 0.1
Food at employee sites and schools ⁵	0.196	0.3	0.001	0.16	L-Mar.2016 0.3
Food at elementary and secondary schools ^{4, 8, 6}		0.0	0.08	—	—
Food from vending machines and mobile vendors ^{4, 5}	0.082	-0.2	0.000	0.34	S-Oct.2015 -0.2
Other food away from home ^{4, 5}	0.247	0.1	0.000	0.11	— —
Energy.....	6.821	1.2	0.085	0.15	S-Mar.2016 0.9
Energy commodities.....	3.282	2.4	0.077	0.12	S-Mar.2016 1.9
Fuel oil and other fuels.....	0.169	4.2	0.007	0.53	— —
Fuel oil ⁴	0.086	6.2	0.005	0.37	L-Mar.2011 6.2
Propane, kerosene, and firewood ⁹	0.083	1.9	0.002	0.78	L-Jul.2014 2.4
Motor fuel.....	3.113	2.3	0.070	0.12	S-Mar.2016 2.2
Gasoline (all types).....	3.070	2.3	0.068	0.12	S-Mar.2016 2.2
Gasoline, unleaded regular ⁶		2.4	0.38	S-Feb.2016 -13.4	
Gasoline, unleaded midgrade ^{10, 6}		2.0	0.36	S-Feb.2016 -12.5	
Gasoline, unleaded premium ⁶		1.3	0.31	S-Mar.2016 -0.3	
Other motor fuels ⁵	0.043	4.2	0.002	0.12	L-Aug.2012 6.2
Energy services ¹¹	3.539	0.2	0.008	0.28	L-Mar.2016 0.2
Electricity ¹¹	2.801	-0.2	-0.005	0.35	L-Mar.2016 0.4
Utility (piped) gas service ¹¹	0.739	1.7	0.012	0.28	L-Dec.2014 1.8
All items less food and energy.....	79.295	0.2	0.161	0.04	— —
Commodities less food and energy commodities.....	19.663	-0.2	-0.036	0.09	S-Mar.2016 -0.2
Household furnishings and supplies ¹²	3.267	-0.4	-0.012	0.16	— —
Window and floor coverings and other linens ^{4, 5}	0.264	-0.6	-0.002	0.56	S-Mar.2016 -1.7
Floor coverings ^{4, 5}	0.059	-0.5	0.000	0.41	S-Feb.2016 -0.5
Window coverings ^{4, 5}	0.054	0.8	0.000	0.50	L-Jan.2016 2.9
Other linens ^{4, 5}	0.151	-1.2	-0.002	0.83	S-Mar.2016 -3.5
Furniture and bedding ⁴	0.779	-0.5	-0.004	0.31	S-Feb.2016 -0.7
Bedroom furniture ⁴	0.273	0.4	0.001	0.47	L-Mar.2016 1.2
Living room, kitchen, and dining room furniture ^{4, 5} ..	0.370	-1.0	-0.004	0.50	S-Aug.2015 -2.2
Other furniture ⁵	0.130	-0.3	0.000	0.61	L-Dec.2015 0.3
Infants' furniture ^{4, 8, 6}					
Appliances ⁵	0.188	0.6	0.001	0.46	L-Jul.2014 0.6
Major appliances ⁵	0.059	0.3	0.000	0.67	L-Mar.2016 0.6
Laundry equipment ⁶		-1.2	0.95	S-Feb.2016 -1.7	
Other appliances ^{4, 5}	0.126	0.4	0.000	0.66	L-Feb.2016 1.0
Other household equipment and furnishings ⁵	0.477	-0.7	-0.003	0.51	S-Nov.2015 -1.4
Clocks, lamps, and decorator items ⁴	0.250	-0.8	-0.002	0.88	S-Nov.2015 -3.2

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, May 2016, 1-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2016	One Month			
		Seasonally adjusted percent change Apr. 2016- May 2016	Seasonally adjusted effect on All Items Apr. 2016- May 2016 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³
		Date	Percent change		
Indoor plants and flowers ¹³	0.102	0.1	0.000	0.50	L-Feb.2016 1.1
Dishes and flatware ^{4, 5}	0.053	1.1	0.001	1.23	L-Jan.2016 3.9
Nonelectric cookware and tableware ⁵	0.073	-1.3	-0.001	0.42	S-Jul.2014 -1.3
Tools, hardware, outdoor equipment and supplies ⁵	0.685	-0.3	-0.002	0.25	L-Mar.2016 0.3
Tools, hardware and supplies ^{4, 5}	0.181	-0.2	0.000	0.39	L-Mar.2016 0.4
Outdoor equipment and supplies ⁵	0.342	-0.5	-0.002	0.32	L-Mar.2016 0.0
Housekeeping supplies ⁴	0.873	-0.1	-0.001	0.26	L-Mar.2016 0.1
Household cleaning products ⁵	0.344	0.4	0.001	0.45	L-Apr.2015 0.5
Household paper products ^{4, 5}	0.237	-0.5	-0.001	0.43	S-May 2015 -0.5
Miscellaneous household products ^{4, 5}	0.293	-0.2	-0.001	0.41	S-Jan.2016 -0.5
Apparel.....	3.190	0.8	0.025	0.41	L-Feb.2016 1.6
Men's and boys' apparel.....	0.793	1.2	0.009	0.74	L-Feb.2015 1.5
Men's apparel.....	0.634	1.7	0.010	0.80	L-Feb.2015 2.3
Men's suits, sport coats, and outerwear.....	0.100	2.9	0.003	2.00	S-Mar.2016 -3.0
Men's furnishings.....	0.201	2.9	0.006	0.89	L-Mar.2015 4.1
Men's shirts and sweaters ⁵	0.181	0.3	0.001	1.56	S-Mar.2016 -1.1
Men's pants and shorts.....	0.146	1.3	0.002	1.57	L-Dec.2015 2.0
Boys' apparel.....	0.159	-0.8	-0.001	1.48	S-Mar.2016 -1.5
Women's and girls' apparel.....	1.314	0.7	0.009	0.73	L-Feb.2016 1.8
Women's apparel.....	1.104	0.4	0.005	0.78	L-Feb.2016 1.9
Women's outerwear.....	0.072	3.4	0.002	2.43	L-Jan.2016 7.2
Women's dresses.....	0.163	1.1	0.002	2.38	S-Mar.2016 -1.2
Women's suits and separates ⁵	0.511	-0.1	-0.001	0.97	L-Mar.2016 1.0
Women's underwear, nightwear, sportswear and accessories ⁵	0.348	0.8	0.003	0.92	L-Feb.2016 2.4
Girls' apparel.....	0.210	2.2	0.005	1.83	L-Jan.2016 3.7
Footwear.....	0.709	-0.5	-0.003	0.73	S-Mar.2016 -0.7
Men's footwear ⁴	0.221	-1.6	-0.004	1.07	S-Dec.2015 -2.0
Boys' and girls' footwear.....	0.173	-0.1	0.000	1.10	S-Mar.2016 -0.9
Women's footwear.....	0.315	-0.5	-0.002	1.17	S-Mar.2016 -1.6
Infants' and toddlers' apparel.....	0.153	0.7	0.001	0.98	L-Feb.2016 2.8
Jewelry and watches ⁹	0.221	4.1	0.009	0.78	L-Feb.2016 5.1
Watches ^{4, 9}	0.080	3.3	0.003	0.87	L-Feb.2016 8.9
Jewelry ⁹	0.141	4.2	0.006	0.96	L-Oct.1991 4.8
Transportation commodities less motor fuel ¹²	6.366	-0.5	-0.034	0.09	S-EVER -
New vehicles.....	3.727	-0.1	-0.004	0.14	L-Mar.2016 0.0
New cars and trucks ^{5, 6}		-0.1		0.12	L-Mar.2016 0.0
New cars ⁶		-0.2		0.14	L-Mar.2016 -0.2
New trucks ^{14, 6}		0.0		0.13	L-Mar.2016 0.1
Used cars and trucks.....	2.150	-1.3	-0.027	0.01	S-Mar.2009 -1.8
Motor vehicle parts and equipment ⁴	0.393	-0.6	-0.002	0.21	S-Oct.2015 -0.9
Tires ⁴	0.236	-0.8	-0.002	0.29	S-Jun.2014 -0.8
Vehicle accessories other than tires ^{4, 5}	0.157	-0.4	-0.001	0.27	S-Oct.2015 -1.3
Vehicle parts and equipment other than tires ^{4, 6}		-0.1		0.24	S-Mar.2016 -0.2
Motor oil, coolant, and fluids ^{4, 6}		-0.4		0.52	S-Feb.2016 -0.7
Medical care commodities.....	1.830	-0.2	-0.004	0.21	S-Jan.2015 -0.2
Medicinal drugs ^{4, 12}	1.770	-0.4	-0.007	0.22	S-Dec.2015 -0.4
Prescription drugs.....	1.407	-0.4	-0.005	0.24	S-Dec.2013 -0.9
Nonprescription drugs ^{4, 12}	0.363	0.3	0.001	0.47	S-Mar.2016 -0.2
Medical equipment and supplies ^{4, 12}	0.060	0.7	0.000	0.39	L-Sep.2013 0.7
Recreation commodities ¹²	1.865	-0.3	-0.005	0.17	S-Mar.2016 -0.3
Video and audio products ¹²	0.243	-1.2	-0.003	0.35	L-Mar.2016 -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, May 2016, 1-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2016	One Month			
		Seasonally adjusted percent change Apr. 2016- May 2016	Seasonally adjusted effect on All Items Apr. 2016- May 2016 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³
		Date	Percent change		
Televisions.....	0.123	-1.9	-0.002	0.60	S-Mar.2016 -2.4
Other video equipment ⁵	0.026	0.3	0.000	0.78	L-Mar.2016 2.0
Audio equipment.....	0.062	-0.9	-0.001	0.55	L-Mar.2016 0.5
Audio discs, tapes and other media ^{4, 5}	0.024	0.3	0.000	0.62	L-Mar.2016 0.9
Pets and pet products ⁴	0.593	0.1	0.001	0.30	S-Mar.2016 0.1
Pet food ^{4, 5, 6}		-0.1		0.33	S-Mar.2016 -0.1
Purchase of pets, pet supplies, accessories ^{4, 5, 6}		0.3		0.43	L-Mar.2016 0.3
Sporting goods ⁴	0.446	-0.2	-0.001	0.31	S-Feb.2016 -0.3
Sports vehicles including bicycles ⁴	0.232	0.0	0.000	0.43	S-Mar.2016 -0.3
Sports equipment.....	0.205	-0.3	-0.001	0.44	S-Feb.2016 -0.6
Photographic equipment and supplies.....	0.036	0.2	0.000	0.96	L-Jul.2015 0.2
Film and photographic supplies ^{4, 5, 6}		0.7		0.64	S-Mar.2016 0.0
Photographic equipment ^{5, 6}		-0.1		1.06	L-Jan.2016 0.0
Recreational reading materials ⁴	0.150	0.4	0.001	0.48	L-Feb.2016 0.9
Newspapers and magazines ^{4, 5}	0.087	1.2	0.001	0.68	L-Jul.2015 1.2
Recreational books ^{4, 5}	0.063	-0.8	0.000	0.59	S-Mar.2016 -4.9
Other recreational goods ⁵	0.396	-0.6	-0.002	0.48	S-Feb.2016 -1.5
Toys.....	0.322	-0.7	-0.002	0.59	S-Mar.2016 -0.7
Toys, games, hobbies and playground equipment ^{5, 6}		-1.5		0.68	S-Feb.2016 -1.7
Sewing machines, fabric and supplies ^{4, 5}	0.026	-0.7	0.000	1.32	S-Feb.2016 -1.7
Music instruments and accessories ^{4, 5}	0.034	0.0	0.000	0.42	S-Mar.2016 -0.2
Education and communication commodities ¹²	0.638	-0.8	-0.005	0.30	S-Jan.2016 -1.3
Educational books and supplies.....	0.159	0.1	0.000	0.45	S-Mar.2016 -0.1
College textbooks ^{4, 15, 6}		-0.1		0.41	S-Mar.2016 -0.3
Information technology commodities ¹²	0.479	-1.2	-0.006	0.40	S-Jan.2016 -1.7
Personal computers and peripheral equipment ⁷	0.288	-0.6	-0.002	0.49	— —
Computer software and accessories ^{4, 5}	0.094	-4.3	-0.004	0.82	S-EVER —
Telephone hardware, calculators, and other consumer information items ^{4, 5}	0.097	0.1	0.000	0.84	S-Mar.2016 -0.7
Alcoholic beverages.....	0.956	-0.1	-0.001	0.16	S-Dec.2015 -0.1
Alcoholic beverages at home.....	0.591	-0.2	-0.001	0.23	S-Mar.2016 -0.2
Beer, ale, and other malt beverages at home.....	0.270	0.1	0.000	0.28	S-Feb.2016 -0.4
Distilled spirits at home.....	0.075	-0.9	-0.001	0.39	S-Nov.2010 -0.9
Whiskey at home ^{4, 6}		-2.7		0.40	S-EVER —
Distilled spirits, excluding whiskey, at home ⁶		-0.5		0.55	S-Mar.2014 -0.6
Wine at home.....	0.247	-0.4	-0.001	0.44	S-Mar.2016 -0.8
Alcoholic beverages away from home ⁴	0.365	0.4	0.001	0.18	L-May 2015 0.4
Beer, ale, and other malt beverages away from home ^{4, 5, 6}		0.5		0.15	L-Mar.2015 0.6
Wine away from home ^{4, 5, 6}		0.1		0.24	S-Jan.2016 0.0
Distilled spirits away from home ^{4, 5, 6}		0.8		0.20	L-May 2015 0.8
Other goods ¹²	1.552	-0.1	-0.002	0.18	S-Apr.2015 -0.2
Tobacco and smoking products.....	0.650	0.2	0.001	0.16	L-Mar.2016 0.5
Cigarettes ⁵	0.588	0.2	0.001	0.17	L-Mar.2016 0.5
Tobacco products other than cigarettes ^{4, 5}	0.045	0.2	0.000	0.53	L-Mar.2016 0.5
Personal care products ⁴	0.711	-0.2	-0.001	0.31	S-Nov.2015 -0.2
Hair, dental, shaving, and miscellaneous personal care products ^{4, 5}	0.379	-0.7	-0.003	0.46	S-Aug.2015 -0.7
Cosmetics, perfume, bath, nail preparations and implements ⁴	0.325	0.4	0.001	0.40	L-Oct.2015 1.0
Miscellaneous personal goods ⁵	0.192	-1.2	-0.002	0.44	S-Nov.2015 -1.2
Stationery, stationery supplies, gift wrap ⁶		0.0		0.54	S-Mar.2016 0.0

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, May 2016, 1-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2016	One Month			
		Seasonally adjusted percent change Apr. 2016- May 2016	Seasonally adjusted effect on All Items Apr. 2016- May 2016 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³
		Date	Percent change		
Infants' equipment ^{4, 8, 6}		0.1	0.51	L-Feb.2016	0.7
Services less energy services.....	59.632	0.3	0.195	0.04	—
Shelter.....	33.171	0.4	0.119	0.06	L-Feb.2007 0.4
Rent of shelter ¹⁶	32.826	0.4	0.132	0.06	L-Feb.2007 0.4
Rent of primary residence ¹¹	7.722	0.4	0.028	0.04	L-Sep.2015 0.4
Lodging away from home ⁵	0.929	0.7	0.006	1.89	L-Feb.2016 0.9
Housing at school, excluding board ^{11, 16}	0.119	0.3	0.000	0.04	L-Feb.2016 0.3
Other lodging away from home including hotels and motels.....	0.810	0.8	0.006	2.30	L-Feb.2016 1.0
Owners' equivalent rent of residences ^{11, 16}	24.175	0.3	0.084	0.03	—
Owners' equivalent rent of primary residence ^{11, 16}	23.066	0.3	0.081	0.03	—
Tenants' and household insurance ^{4, 5}	0.345	0.1	0.000	0.31	L-Feb.2016 0.2
Water and sewer and trash collection services ⁵	1.160	0.6	0.007	0.13	L-Aug.2015 0.6
Water and sewerage maintenance ¹¹	0.876	0.7	0.006	0.16	—
Garbage and trash collection ^{4, 14}	0.284	0.1	0.000	0.17	L-Feb.2016 0.2
Household operations ^{4, 5}	0.842	0.3	0.003	0.14	L-Feb.2016 0.5
Domestic services ^{4, 5}					
Gardening and lawncare services ^{4, 5}	0.278	-0.1	0.000	0.09	S-Oct.2015 -0.1
Moving, storage, freight expense ⁵	0.114	0.8	0.001	0.59	L-Feb.2016 3.1
Repair of household items ^{4, 5}	0.086	1.4	0.001	0.12	L-Jun.2015 1.6
Medical care services.....	6.613	0.5	0.033	0.08	L-Feb.2016 0.5
Professional services.....	3.132	0.7	0.021	0.10	L-Feb.2007 0.7
Physicians' services ¹¹	1.674	1.0	0.016	0.13	L-Nov.2015 1.0
Dental services ¹¹	0.820	0.1	0.001	0.11	S-Mar.2016 -0.3
Eyeglasses and eye care ^{4, 9}	0.326	0.4	0.001	0.38	S-Mar.2016 0.4
Services by other medical professionals ^{11, 9}	0.312	1.1	0.003	0.14	L-Feb.2006 1.2
Hospital and related services.....	2.482	0.6	0.015	0.11	L-Oct.2015 1.8
Hospital services ^{11, 17}	2.212	0.7	0.014	0.12	L-Oct.2015 2.0
Inpatient hospital services ^{11, 17, 6}		0.7		0.21	L-Feb.2016 0.9
Outpatient hospital services ^{11, 9, 6}		0.7		0.20	L-Oct.2015 1.5
Nursing homes and adult day services ^{11, 17}	0.193	0.3	0.001	0.10	S-Feb.2016 0.3
Care of invalids and elderly at home ^{4, 8}	0.077	0.0	0.000	0.10	S-Mar.2016 -0.3
Health insurance ^{4, 8}	0.998	0.6	0.006	0.08	L-Feb.2016 1.3
Transportation services.....	5.919	0.3	0.019	0.14	S-Mar.2016 0.2
Leased cars and trucks ¹⁵	0.563	-0.1	0.000	0.31	S-Mar.2016 -0.9
Car and truck rental ⁵	0.106	4.8	0.005	1.50	L-EVER —
Motor vehicle maintenance and repair ⁴	1.162	0.2	0.002	0.17	S-Feb.2016 0.0
Motor vehicle body work ⁴	0.056	0.2	0.000	0.14	L-Mar.2016 0.4
Motor vehicle maintenance and servicing ⁴	0.672	0.3	0.002	0.20	L-Oct.2015 0.4
Motor vehicle repair ^{4, 5}	0.391	-0.1	0.000	0.27	S-Aug.2015 -0.2
Motor vehicle insurance.....	2.399	0.9	0.021	0.23	S-Mar.2016 0.6
Motor vehicle fees ^{4, 5}	0.527	0.2	0.001	0.11	L-Jan.2016 0.5
State motor vehicle registration and license fees ^{4, 11, 5}	0.282	0.0	0.000	0.08	—
Parking and other fees ⁵	0.234	0.5	0.001	0.18	L-Feb.2015 0.8
Parking fees and tolls ^{4, 5, 6}		0.4		0.24	L-Jan.2016 1.0
Automobile service clubs ^{4, 5, 6}		0.0		0.17	—
Public transportation.....	1.162	-0.8	-0.009	0.36	S-Jul.2015 -2.6
Airline fare.....	0.702	-1.5	-0.010	0.51	S-Jul.2015 -5.0
Other intercity transportation.....	0.175	2.5	0.004	0.67	L-Sep.2013 2.9
Intercity bus fare ^{4, 7, 6}			-0.3		S-Jan.2016 -3.6
Intercity train fare ^{4, 7, 6}					

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, May 2016, 1-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2016	One Month				
		Seasonally adjusted percent change Apr. 2016- May 2016	Seasonally adjusted effect on All Items Apr. 2016- May 2016 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³	
		Date	Percent change			
Ship fare ^{4, 5, 6}		3.1	0.79	L-Jul.2015	3.8	
Intracity transportation ⁴	0.281	0.0	0.000	S-Mar.2016	0.0	
Intracity mass transit ^{4, 12, 6}		0.0	0.08	S-Mar.2016	0.0	
Recreation services ¹²	3.896	0.2	0.007	S-Nov.2015	0.0	
Video and audio services ¹²	1.638	0.3	0.006	—	—	
Cable and satellite television and radio service ¹⁴	1.532	0.3	0.004	—	—	
Video discs and other media, including rental of video and audio ^{4, 5}	0.106	1.5	0.002	S-Mar.2016	-0.3	
Video discs and other media ^{4, 5, 6}		1.2	1.27	S-Mar.2016	-1.1	
Rental of video or audio discs and other media ^{4, 5, 6}		1.9	0.29	L-Oct.2011	3.1	
Pet services including veterinary ⁵	0.369	0.5	0.002	L-Aug.2015	0.5	
Pet services ^{4, 5, 6}		-0.1	0.12	S-Jan.2016	-0.1	
Veterinarian services ^{5, 6}		0.5	0.12	L-Aug.2015	0.6	
Photographers and film processing ^{4, 5}	0.049	0.5	0.000	L-Oct.2015	1.6	
Photographer fees ^{4, 5, 6}		0.1	0.14	—	—	
Film processing ^{4, 5, 6}		1.1	0.57	L-Sep.2015	2.5	
Other recreation services ⁵	1.839	0.0	-0.001	S-Nov.2015	-0.3	
Club dues and fees for participant sports and group exercises ^{4, 5}	0.650	-0.3	-0.002	S-Dec.2015	-0.3	
Admissions ⁴	0.643	0.3	0.002	S-Mar.2016	0.0	
Admission to movies, theaters, and concerts ^{4, 5, 6}		0.3	0.52	L-Mar.2016	2.3	
Admission to sporting events ^{4, 5, 6}		0.5	0.66	S-Mar.2016	-4.6	
Fees for lessons or instructions ^{4, 9}	0.221	0.0	0.000	L-Feb.2016	0.1	
Education and communication services ¹²	6.422	0.0	-0.002	—	—	
Tuition, other school fees, and childcare.....	2.999	0.3	0.008	0.08	L-Feb.2016	0.4
College tuition and fees.....	1.780	0.3	0.006	0.12	—	—
Elementary and high school tuition and fees.....	0.308	0.2	0.001	0.07	S-Aug.2015	0.1
Child care and nursery school ¹³	0.739	0.1	0.001	0.11	—	—
Technical and business school tuition and fees ⁵ ..	0.042	-0.1	0.000	0.10	S-Aug.2015	-0.1
Postage and delivery services ⁵	0.137	0.1	0.000	0.02	L-Feb.2016	1.5
Postage ⁴	0.130	0.0	0.000	0.00	L-Mar.2016	0.0
Delivery services ⁵	0.007	1.0	0.000	0.18	L-Nov.2015	1.4
Telephone services ^{4, 5}	2.546	-0.4	-0.011	0.10	S-Feb.2016	-0.6
Wireless telephone services ^{4, 5}	1.812	-0.6	-0.011	0.12	S-Feb.2016	-1.0
Land-line telephone services ^{4, 12}	0.734	0.0	0.000	0.13	—	—
Internet services and electronic information providers ⁵	0.729	0.1	0.001	0.26	L-Mar.2016	0.2
Other personal services ^{4, 12}	1.609	0.6	0.009	0.08	L-Jun.2015	0.9
Personal care services ⁴	0.608	0.3	0.002	0.11	L-Nov.2015	0.4
Haircuts and other personal care services ^{4, 5}	0.608	0.3	0.002	0.11	L-Nov.2015	0.4
Miscellaneous personal services.....	1.001	0.8	0.008	0.10	L-Aug.2001	0.8
Legal services ^{4, 9}	0.237	1.4	0.003	0.15	L-Oct.2009	1.6
Funeral expenses ^{4, 9}	0.144	0.3	0.000	0.12	L-Oct.2015	0.6
Laundry and dry cleaning services ^{4, 5}	0.265	0.1	0.000	0.11	S-Aug.2015	0.1
Apparel services other than laundry and dry cleaning ^{4, 5}	0.027	0.2	0.000	0.17	L-Mar.2016	0.2
Financial services ^{4, 9}	0.231	1.1	0.003	0.28	L-Mar.2016	1.3
Checking account and other bank services ^{4, 5, 6}		2.9	0.02	L-Jun.2013	4.6	
Tax return preparation and other accounting fees ^{4, 5, 6}		0.3	0.39	S-Feb.2016	0.3	

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, May 2016, 1-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2016	One Month			
		Seasonally adjusted percent change Apr. 2016- May 2016	Seasonally adjusted effect on All Items Apr. 2016- May 2016 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³
		Date	Percent change		
Special aggregate indexes					
All items less food.....	86.117	0.3	0.246	0.04	S-Mar.2016 0.1
All items less shelter.....	66.829	0.1	0.099	0.04	S-Mar.2016 0.1
All items less food and shelter.....	52.946	0.2	0.126	0.05	S-Mar.2016 0.1
All items less food, shelter, and energy.....	46.124	0.1	0.041	0.05	— —
All items less food, shelter, energy, and used cars and trucks.....	43.974	0.2	0.069	0.05	— —
All items less medical care.....	91.557	0.2	0.189	0.04	S-Mar.2016 0.1
All items less energy.....	93.179	0.1	0.133	0.03	S-Mar.2016 0.0
Commodities.....	36.829	0.0	0.014	0.06	S-Mar.2016 0.0
Commodities less food, energy, and used cars and trucks.....	17.513	0.0	-0.009	0.10	L-Feb.2016 0.3
Commodities less food.....	22.945	0.2	0.041	0.07	S-Mar.2016 0.1
Commodities less food and beverages.....	21.989	0.2	0.042	0.08	S-Mar.2016 0.1
Services.....	63.171	0.3	0.203	0.05	— —
Services less rent of shelter ¹⁶	30.346	0.2	0.062	0.07	S-Mar.2016 0.2
Services less medical care services.....	56.558	0.3	0.174	0.05	— —
Durables.....	9.632	-0.5	-0.046	0.08	S-Aug.2009 -0.7
Nondurables.....	27.197	0.1	0.024	0.07	S-Mar.2016 -0.4
Nondurables less food.....	13.313	0.4	0.048	0.11	S-Mar.2016 -0.3
Nondurables less food and beverages.....	12.357	0.4	0.049	0.11	S-Mar.2016 -0.3
Nondurables less food, beverages, and apparel.....	9.167	0.3	0.025	0.08	S-Mar.2016 0.0
Nondurables less food and apparel.....	10.124	0.2	0.025	0.07	S-Mar.2016 -0.1
Housing.....	42.149	0.3	0.130	0.06	L-May 2014 0.3
Education and communication ⁵	7.060	-0.1	-0.008	0.07	S-Feb.2016 -0.1
Education ⁵	3.158	0.3	0.008	0.08	— —
Communication ⁵	3.902	-0.4	-0.016	0.10	S-Feb.2016 -0.5
Information and information processing ⁵	3.765	-0.4	-0.016	0.10	S-Feb.2016 -0.6
Information technology, hardware and services ¹⁸	1.219	-0.4	-0.005	0.23	S-Feb.2016 -0.6
Recreation ⁵	5.761	0.0	0.002	0.12	S-Dec.2015 0.0
Video and audio ⁵	1.881	0.2	0.003	0.14	L-Mar.2016 0.5
Pets, pet products and services ⁵	0.962	0.2	0.002	0.20	S-Mar.2016 0.2
Photography ⁵	0.086	0.4	0.000	0.54	L-Oct.2015 0.8
Food and beverages.....	14.840	-0.2	-0.028	0.07	S-Mar.2016 -0.2
Domestically produced farm food.....	6.783	-0.3	-0.023	0.13	S-Mar.2016 -0.5
Other services.....	11.927	0.1	0.014	0.07	S-Feb.2016 0.1
Apparel less footwear.....	2.481	1.2	0.028	0.48	L-Feb.2016 1.7
Fuels and utilities.....	4.869	0.4	0.021	0.21	L-Dec.2014 0.5
Household energy.....	3.709	0.4	0.015	0.27	L-Dec.2014 0.5
Medical care.....	8.443	0.3	0.029	0.08	— —
Transportation.....	15.397	0.4	0.056	0.06	S-Mar.2016 0.4
Private transportation.....	14.235	0.5	0.065	0.07	S-Mar.2016 0.5
New and used motor vehicles ⁵	6.641	-0.4	-0.027	0.10	S-Apr.2010 -0.4
Utilities and public transportation.....	9.939	0.1	0.011	0.13	— —
Household furnishings and operations.....	4.109	-0.3	-0.010	0.13	L-Mar.2016 -0.1
Other goods and services.....	3.161	0.4	0.011	0.09	L-Oct.2015 0.4
Personal care.....	2.511	0.4	0.010	0.11	L-Oct.2015 0.4

¹ 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).

² 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.

³ 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.

⁴ Not seasonally adjusted.

⁵ Indexes on a December 1997=100 base.

⁶ 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.

⁷ Indexes on a December 2007=100 base.

⁸ Indexes on a December 2005=100 base.

⁹ Indexes on a December 1986=100 base.

¹⁰ Indexes on a December 1993=100 base.

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

¹² Indexes on a December 2009=100 base.

¹³ Indexes on a December 1990=100 base.

¹⁴ Indexes on a December 1983=100 base.

¹⁵ Indexes on a December 2001=100 base.

¹⁶ Indexes on a December 1982=100 base.

¹⁷ Indexes on a December 1996=100 base.

¹⁸ 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, May 2016, 12-month analysis table
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2016	Twelve Month			
		Unadjusted percent change May 2015- May 2016	Unadjusted effect on All Items May 2015- May 2016 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³
		Date	Percent change		
All items.....	100.000	1.0		0.08	S-Mar.2016 0.9
Food.....	13.883	0.7	0.096	0.13	S-Jun.2010 0.7
Food at home.....	8.111	-0.7	-0.056	0.18	S-Mar.2010 -0.7
Cereals and bakery products.....	1.088	-0.2	-0.002	0.40	S-Mar.2016 -0.2
Cereals and cereal products.....	0.366	-1.4	-0.005	0.67	S-Nov.2010 -2.6
Flour and prepared flour mixes.....	0.045	-1.8	-0.001	0.84	— —
Breakfast cereal.....	0.186	-1.6	-0.003	1.05	S-Nov.2010 -2.6
Rice, pasta, cornmeal.....	0.135	-0.9	-0.001	1.01	— —
Rice ^{4, 5}		-2.9		1.28	L-Mar.2016 -2.0
Bakery products.....	0.722	0.4	0.003	0.49	S-Mar.2016 0.3
Bread ⁴	0.213	0.2	0.000	0.84	L-Feb.2016 1.1
White bread ⁵		-0.5		1.17	L-Mar.2016 0.3
Bread other than white ⁵		0.9		1.26	L-Feb.2016 0.9
Fresh biscuits, rolls, muffins ⁴	0.106	0.6	0.001	1.13	S-Mar.2016 0.1
Cakes, cupcakes, and cookies.....	0.175	1.6	0.003	1.20	S-Mar.2016 1.5
Cookies ⁵		1.3		1.51	S-Mar.2016 -0.6
Fresh cakes and cupcakes ⁵		1.9		1.71	S-May 2015 1.3
Other bakery products.....	0.228	-0.5	-0.001	1.03	S-Mar.2016 -0.5
Fresh sweetrolls, coffeecakes, doughnuts ⁵		-0.2		1.50	L-Mar.2016 0.0
Crackers, bread, and cracker products ⁵		0.5		1.50	S-Mar.2016 -1.8
Frozen and refrigerated bakery products, pies, tarts, turnovers ⁵		-1.2		1.38	S-Sep.2015 -1.2
Meats, poultry, fish, and eggs.....	1.823	-3.2	-0.060	0.38	S-Mar.2016 -3.6
Meats, poultry, and fish.....	1.703	-2.7	-0.049	0.40	L-Nov.2015 -2.1
Meats.....	1.084	-3.4	-0.040	0.51	— —
Beef and veal.....	0.491	-5.4	-0.031	0.70	L-Mar.2016 -5.1
Uncooked ground beef.....	0.198	-9.4	-0.022	0.99	L-Mar.2016 -8.8
Uncooked beef roasts ⁴	0.067	-3.1	-0.003	1.52	L-Nov.2015 -2.3
Uncooked beef steaks ⁴	0.178	-2.1	-0.005	1.31	S-Feb.2016 -2.9
Uncooked other beef and veal ⁴	0.048	-2.6	-0.001	1.35	L-Mar.2016 -2.4
Pork.....	0.333	-2.4	-0.008	0.81	S-Mar.2016 -5.6
Bacon, breakfast sausage, and related products ⁴	0.142	3.4	0.004	1.18	L-Nov.2014 4.3
Bacon and related products ⁵		10.3		1.27	L-Jun.2014 11.3
Breakfast sausage and related products ^{4, 5}		-5.0		1.72	S-Mar.2016 -6.1
Ham.....	0.059	-7.7	-0.005	1.93	S-Mar.2016 -9.6
Ham, excluding canned ⁵		-8.4		1.91	S-Mar.2016 -10.4
Pork chops.....	0.055	-3.0	-0.002	1.66	S-Mar.2016 -4.0
Other pork including roasts and picnics ⁴	0.078	-6.5	-0.005	1.74	S-Mar.2016 -8.9
Other meats.....	0.260	-0.4	-0.001	0.88	S-Feb.2014 -0.6
Frankfurters ⁵		-0.9		2.45	S-Mar.2014 -1.7
Lunchmeats ^{4, 5}		0.5		1.08	S-Feb.2014 0.1
Lamb and organ meats ⁵		1.8		2.53	L-Oct.2015 2.9
Lamb and mutton ^{4, 5}		0.5		4.22	S-Mar.2016 -5.7
Poultry.....	0.350	-1.6	-0.006	0.83	L-Nov.2015 -1.3
Chicken ⁴	0.284	-1.5	-0.004	0.94	L-Oct.2015 -0.8
Fresh whole chicken ⁵		0.9		1.98	L-Jul.2015 1.6
Fresh and frozen chicken parts ⁵		-2.3		1.18	L-Nov.2015 -2.0
Other poultry including turkey ⁴	0.067	-1.8	-0.001	1.61	S-Jan.2010 -2.1
Fish and seafood.....	0.268	-1.2	-0.004	0.84	L-May 2015 -0.8
Fresh fish and seafood ⁴	0.145	-0.1	0.000	1.49	— —
Processed fish and seafood ⁴	0.122	-2.5	-0.003	0.95	L-Sep.2015 -2.4
Shelf stable fish and seafood ⁵		1.2		1.25	L-Dec.2015 1.3

See footnotes at end of table.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, May 2016, 12-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2016	Twelve Month				
		Unadjusted percent change May 2015- May 2016	Unadjusted effect on All Items May 2015- May 2016 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
		Date	Percent change			
Frozen fish and seafood ⁵		-5.4	1.70	L-Mar.2016	-5.0	
Eggs.....	0.120	-8.3	-0.010	1.09	S-Nov.2009	-10.5
Dairy and related products.....	0.827	-2.2	-0.019	0.42	S-Mar.2016	-2.8
Milk ⁴	0.230	-5.4	-0.013	0.64	L-Feb.2016	-5.0
Fresh whole milk ⁵		-5.3	1.04	L-Mar.2015	-4.5	
Fresh milk other than whole ^{4, 5}		-5.5	0.89	L-Mar.2016	-5.5	
Cheese and related products.....	0.268	-1.9	-0.005	0.81	S-Mar.2016	-2.6
Ice cream and related products.....	0.119	1.5	0.002	1.18	L-Oct.2015	1.6
Other dairy and related products ⁴	0.210	-1.0	-0.002	0.81	S-Apr.2014	-1.5
Fruits and vegetables.....	1.370	1.0	0.013	0.60	S-Dec.2015	0.6
Fresh fruits and vegetables.....	1.068	1.5	0.015	0.73	S-Dec.2015	0.8
Fresh fruits.....	0.575	2.8	0.016	1.01	S-Jan.2016	2.7
Apples.....	0.089	9.0	0.007	2.01	S-Feb.2016	7.9
Bananas.....	0.087	-1.8	-0.002	0.98	L-Mar.2016	-0.6
Citrus fruits ⁴	0.148	4.1	0.006	2.67	L-Dec.2014	5.4
Oranges, including tangerines ⁵		0.1	2.41	S-Jan.2016	0.1	
Other fresh fruits ⁴	0.252	1.9	0.004	1.57	S-Dec.2015	-0.5
Fresh vegetables.....	0.493	0.0	-0.001	0.92	S-Jul.2015	-1.1
Potatoes.....	0.079	0.7	0.001	1.93	S-Jan.2016	-0.6
Lettuce.....	0.064	-0.2	0.000	2.31	L-Dec.2015	8.6
Tomatoes.....	0.085	-2.3	-0.002	1.99	S-Dec.2015	-10.3
Other fresh vegetables.....	0.266	0.5	0.000	1.33	S-Jul.2015	-1.1
Processed fruits and vegetables ⁴	0.302	-0.6	-0.002	0.64	S-Mar.2015	-0.7
Canned fruits and vegetables ⁴	0.158	-0.4	-0.001	1.05	S-Mar.2016	-0.5
Canned fruits ^{4, 5}		0.6	1.33	S-Mar.2016	0.4	
Canned vegetables ^{4, 5}		-0.6	1.44	S-Mar.2016	-0.8	
Frozen fruits and vegetables ⁴	0.089	-0.4	0.000	1.18	S-Dec.2015	-0.4
Frozen vegetables ⁵		-1.2	1.47	S-Jul.2015	-1.2	
Other processed fruits and vegetables including dried ⁴	0.056	-1.6	-0.001	1.17	S-Jun.2013	-1.8
Dried beans, peas, and lentils ^{4, 5}		-1.5	2.10	L-Mar.2016	1.0	
Nonalcoholic beverages and beverage materials.....	0.974	0.2	0.001	0.45	—	—
Juices and nonalcoholic drinks ⁴	0.686	0.5	0.003	0.53	S-Nov.2015	0.5
Carbonated drinks.....	0.277	1.3	0.004	0.84	S-Feb.2016	0.9
Frozen noncarbonated juices and drinks ⁴	0.011	1.8	0.000	1.20	L-Mar.2016	1.8
Nonfrozen noncarbonated juices and drinks ⁴	0.398	-0.1	-0.001	0.83	L-Mar.2016	0.7
Beverage materials including coffee and tea ⁴	0.288	-0.8	-0.002	0.78	L-Dec.2015	-0.7
Coffee.....	0.180	-2.6	-0.004	1.06	L-Dec.2015	-1.5
Roasted coffee ⁵		-2.2	1.22	L-Feb.2016	-1.5	
Instant and freeze dried coffee ⁵		-2.4	1.65	L-Jul.2015	-1.7	
Other beverage materials including tea ⁴	0.108	2.1	0.002	0.88	L-Oct.2013	2.2
Other food at home.....	2.030	0.5	0.010	0.34	S-Feb.2016	0.2
Sugar and sweets.....	0.295	-0.4	-0.001	0.76	S-Mar.2016	-0.4
Sugar and artificial sweeteners.....	0.051	-0.4	0.000	1.02	S-Mar.2016	-1.1
Candy and chewing gum ⁴	0.187	-0.3	-0.001	1.19	S-Feb.2016	-0.9
Other sweets ⁴	0.056	-0.2	0.000	0.96	S-Mar.2016	-0.7
Fats and oils.....	0.238	0.0	0.000	0.66	S-Feb.2016	-0.3
Butter and margarine ⁴	0.068	1.3	0.001	1.16	S-Jan.2016	0.7
Butter ⁵		3.5	1.61	S-Feb.2016	1.6	
Margarine ⁵		-0.2	1.36	S-Sep.2015	-1.0	
Salad dressing ⁴	0.058	-0.9	0.000	1.06	S-Jul.2015	-1.0
Other fats and oils including peanut butter ⁴	0.112	-0.9	-0.001	1.06	L-Feb.2013	-0.2
Peanut butter ^{4, 5}		-0.6	1.50	L-Feb.2013	1.4	
Other foods.....	1.497	0.7	0.011	0.40	S-Feb.2016	0.5

See footnotes at end of table.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, May 2016, 12-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2016	Twelve Month			
		Unadjusted percent change May 2015- May 2016	Unadjusted effect on All Items May 2015- May 2016 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³
		Date	Percent change		
Soups.....	0.096	3.7	0.003	1.38	L-May 2012 4.5
Frozen and freeze dried prepared foods.....	0.265	-0.6	-0.002	0.91	S-May 2014 -0.7
Snacks.....	0.339	1.8	0.006	1.07	— —
Spices, seasonings, condiments, sauces.....	0.291	0.9	0.003	0.90	S-Apr.2014 -0.4
Salt and other seasonings and spices ^{4, 5}		4.8		1.35	S-Dec.2015 2.7
Olives, pickles, relishes ^{4, 5}		-0.2		2.00	S-Apr.2015 -1.1
Sauces and gravies ^{4, 5}		-0.9		1.34	S-Apr.2014 -1.5
Other condiments ⁵		0.5		1.74	S-Mar.2016 0.5
Baby food ⁴	0.055	0.7	0.000	0.77	S-Mar.2016 0.7
Other miscellaneous foods ⁴	0.450	0.1	0.000	0.70	S-Mar.2016 0.0
Prepared salads ^{6, 5}		3.2		1.20	L-Mar.2016 3.9
Food away from home.....	5.772	2.6	0.152	0.17	S-Feb.2016 2.6
Full service meals and snacks ⁴	2.791	2.5	0.069	0.23	L-Oct.2015 2.6
Limited service meals and snacks ⁴	2.456	2.7	0.065	0.29	S-Feb.2016 2.6
Food at employee sites and schools ⁴	0.196	4.9	0.010	0.64	— —
Food at elementary and secondary schools ^{7, 5}		4.7		0.41	L-Mar.2016 4.7
Food from vending machines and mobile vendors ⁴	0.082	2.7	0.002	1.22	S-Mar.2016 1.9
Other food away from home ⁴	0.247	1.8	0.006	0.44	S-Nov.2014 1.8
Energy.....	6.821	-10.1	-0.826	0.17	S-Mar.2016 -12.6
Energy commodities.....	3.282	-16.9	-0.752	0.19	S-Mar.2016 -21.2
Fuel oil and other fuels.....	0.169	-16.1	-0.033	0.81	L-Dec.2014 -13.7
Fuel oil.....	0.086	-23.6	-0.029	0.82	L-Dec.2014 -19.1
Propane, kerosene, and firewood ⁸	0.083	-5.0	-0.004	1.48	L-Dec.2014 -4.6
Motor fuel.....	3.113	-16.9	-0.718	0.20	S-Mar.2016 -21.1
Gasoline (all types).....	3.070	-16.9	-0.705	0.20	S-Mar.2016 -20.9
Gasoline, unleaded regular ⁵		-17.5		0.46	S-Mar.2016 -21.8
Gasoline, unleaded midgrade ^{9, 5}		-14.4		0.52	S-Mar.2016 -17.6
Gasoline, unleaded premium ⁵		-14.3		0.38	S-Mar.2016 -16.7
Other motor fuels ⁴	0.043	-21.5	-0.014	0.26	L-Dec.2014 -11.9
Energy services ¹⁰	3.539	-2.0	-0.075	0.30	L-Apr.2015 -1.2
Electricity ¹⁰	2.801	-1.3	-0.038	0.38	L-Dec.2015 -1.2
Utility (piped) gas service ¹⁰	0.739	-4.7	-0.036	0.49	L-Jan.2015 -0.4
All items less food and energy.....	79.295	2.2	1.753	0.10	L-Mar.2016 2.2
Commodities less food and energy commodities.....	19.663	-0.5	-0.096	0.24	— —
Household furnishings and supplies ¹¹	3.267	-2.0	-0.067	0.30	— —
Window and floor coverings and other linens ⁴	0.264	-2.4	-0.006	1.12	L-Mar.2016 -1.7
Floor coverings ⁴	0.059	0.9	0.001	1.00	S-Feb.2016 0.2
Window coverings ⁴	0.054	0.7	0.000	1.32	L-Mar.2016 0.8
Other linens ⁴	0.151	-4.6	-0.007	1.68	S-Oct.2015 -5.3
Furniture and bedding.....	0.779	-2.5	-0.019	0.70	L-Mar.2016 -1.2
Bedroom furniture.....	0.273	-1.1	-0.003	1.13	L-Mar.2016 0.6
Living room, kitchen, and dining room furniture ⁴	0.370	-2.1	-0.008	1.16	S-Dec.2015 -2.3
Other furniture ⁴	0.130	-6.1	-0.008	1.75	L-Feb.2016 -4.1
Infants' furniture ^{7, 5}					
Appliances ⁴	0.188	-3.0	-0.009	0.92	L-Feb.2016 -2.9
Major appliances ⁴	0.059	-4.2	-0.006	1.24	L-Jan.2016 -4.0
Laundry equipment ⁵		-6.2		1.34	S-Jul.2015 -6.6
Other appliances ⁴	0.126	-2.1	-0.002	1.22	L-Mar.2016 -1.9
Other household equipment and furnishings ⁴	0.477	-2.9	-0.014	0.97	S-Nov.2015 -3.1
Clocks, lamps, and decorator items.....	0.250	-4.1	-0.010	1.78	S-Mar.2016 -4.5
Indoor plants and flowers ¹²	0.102	-0.6	-0.001	1.42	S-Aug.2014 -0.6
Dishes and flatware ⁴	0.053	-2.5	-0.001	2.60	L-Mar.2016 -0.9
Nonelectric cookware and tableware ⁴	0.073	-2.3	-0.002	1.20	S-Mar.2016 -3.2

See footnotes at end of table.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, May 2016, 12-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2016	Twelve Month			
		Unadjusted percent change May 2015- May 2016	Unadjusted effect on All Items May 2015- May 2016 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³
		Date	Percent change		
Tools, hardware, outdoor equipment and supplies ⁴	0.685	-1.9	-0.014	0.69	S-Jan.2011 -2.1
Tools, hardware and supplies ⁴	0.181	-2.5	-0.005	1.14	S-Dec.2015 -2.5
Outdoor equipment and supplies ⁴	0.342	-1.7	-0.006	0.82	S-Sep.2014 -2.3
Housekeeping supplies.....	0.873	-0.6	-0.005	0.45	L-Mar.2016 -0.2
Household cleaning products ⁴	0.344	-0.4	-0.001	0.73	L-Mar.2016 0.3
Household paper products ⁴	0.237	-0.4	-0.001	0.95	S-Oct.2015 -0.8
Miscellaneous household products ⁴	0.293	-1.1	-0.003	0.87	L-Feb.2016 -0.7
Apparel.....	3.190	0.5	0.010	1.10	L-Feb.2016 0.9
Men's and boys' apparel.....	0.793	-0.4	-0.006	1.58	L-Feb.2016 -0.4
Men's apparel.....	0.634	-0.5	-0.004	1.68	L-Feb.2016 -0.4
Men's suits, sport coats, and outerwear.....	0.100	0.0	-0.001	4.45	L-Aug.2015 2.2
Men's furnishings.....	0.201	0.0	0.000	1.95	L-Feb.2016 2.2
Men's shirts and sweaters ⁴	0.181	2.3	0.004	3.27	L-Sep.2015 2.7
Men's pants and shorts.....	0.146	-3.9	-0.008	2.93	L-Feb.2016 2.4
Boys' apparel.....	0.159	-0.6	-0.001	3.15	S-Mar.2016 -1.7
Women's and girls' apparel.....	1.314	0.3	-0.003	2.28	L-Oct.2014 1.5
Women's apparel.....	1.104	0.4	-0.002	2.36	L-Oct.2014 1.5
Women's outerwear.....	0.072	6.2	0.006	6.49	L-Jan.2015 6.2
Women's dresses.....	0.163	0.7	0.001	11.82	L-Aug.2015 3.4
Women's suits and separates ⁴	0.511	-1.6	-0.014	2.53	L-Mar.2016 0.2
Women's underwear, nightwear, sportswear and accessories ⁴	0.348	1.3	0.004	2.23	L-Feb.2016 1.8
Girls' apparel.....	0.210	-0.3	-0.001	5.34	L-Mar.2016 -0.1
Footwear.....	0.709	0.5	0.003	1.58	S-Mar.2016 0.4
Men's footwear.....	0.221	-0.3	-0.001	2.42	S-Jan.2016 -0.5
Boys' and girls' footwear.....	0.173	0.1	0.000	2.48	S-Mar.2016 -0.5
Women's footwear.....	0.315	1.3	0.004	2.86	L-Aug.2015 1.5
Infants' and toddlers' apparel.....	0.153	-2.1	-0.003	2.06	L-Mar.2016 -0.2
Jewelry and watches ⁸	0.221	9.0	0.019	1.91	L-Oct.2011 11.0
Watches ⁸	0.080	7.2	0.006	2.38	L-Feb.2016 8.5
Jewelry ⁸	0.141	9.9	0.013	2.38	L-Oct.2011 12.2
Transportation commodities less motor fuel ¹¹	6.366	-0.7	-0.029	0.23	S-Jan.2015 -0.9
New vehicles.....	3.727	-0.2	-0.005	0.34	S-Dec.2010 -0.2
New cars and trucks ^{4, 5}		-0.2		0.32	S-Dec.2010 -0.2
New cars ⁵		-0.8		0.35	S-Jan.2014 -0.8
New trucks ^{13, 5}		0.4		0.35	S-May 2009 0.0
Used cars and trucks.....	2.150	-2.3	-0.022	0.12	S-Feb.2015 -2.9
Motor vehicle parts and equipment.....	0.393	-0.6	-0.003	0.42	S-Oct.2015 -0.8
Tires.....	0.236	-1.0	-0.003	0.58	S-Oct.2015 -1.2
Vehicle accessories other than tires ⁴	0.157	0.0	0.000	0.51	S-Feb.2016 0.0
Vehicle parts and equipment other than tires ⁵		0.4		0.66	S-Feb.2016 0.4
Motor oil, coolant, and fluids ⁵		-1.4		0.81	L-Mar.2016 -0.7
Medical care commodities.....	1.830	2.2	0.039	0.64	S-Feb.2016 2.2
Medicinal drugs ¹¹	1.770	2.3	0.040	0.66	S-Feb.2016 2.3
Prescription drugs.....	1.407	3.3	0.045	0.82	S-Jan.2016 3.0
Nonprescription drugs ¹¹	0.363	-1.3	-0.004	0.81	L-Jan.2016 -0.7
Medical equipment and supplies ¹¹	0.060	-1.3	-0.001	1.18	L-Mar.2016 -0.8
Recreation commodities ¹¹	1.865	-2.6	-0.051	0.45	— —
Video and audio products ¹¹	0.243	-9.6	-0.027	0.71	S-May 2015 -9.6
Televisions.....	0.123	-17.5	-0.024	1.27	S-Dec.2012 -17.5
Other video equipment ⁴	0.026	-2.1	-0.001	2.04	L-Feb.2015 0.8
Audio equipment.....	0.062	-4.2	-0.003	1.54	S-Aug.2015 -4.3
Audio discs, tapes and other media ⁴	0.024	1.3	0.000	1.31	S-Feb.2016 0.4
Pets and pet products.....	0.593	0.1	0.000	0.75	S-Mar.2016 -0.8

See footnotes at end of table.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, May 2016, 12-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2016	Twelve Month			
		Unadjusted percent change May 2015- May 2016	Unadjusted effect on All Items May 2015- May 2016 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³
		Date	Percent change		
Pet food ^{4, 5}		-0.1	0.73	S-Mar.2016	-1.1
Purchase of pets, pet supplies, accessories ^{4, 5}		0.2	1.57	S-Mar.2016	-0.1
Sporting goods.....	0.446	0.3	0.002	0.98	L-May 2013 0.3
Sports vehicles including bicycles.....	0.232	-1.4	-0.002	1.25	L-Jan.2016 -1.4
Sports equipment.....	0.205	1.6	0.003	1.25	L-Sep.2009 1.8
Photographic equipment and supplies.....	0.036	-6.3	-0.003	2.13	L-Mar.2016 -5.6
Film and photographic supplies ^{4, 5}		-0.2	3.72	L-Jul.2015 0.1	
Photographic equipment ^{4, 5}		-7.5	2.32	L-Mar.2016 -6.0	
Recreational reading materials.....	0.150	-0.9	-0.001	1.23	S-Aug.2011 -0.9
Newspapers and magazines ⁴	0.087	0.8	0.000	1.55	S-Jan.2016 0.6
Recreational books ⁴	0.063	-3.2	-0.001	1.76	S-Feb.2012 -4.2
Other recreational goods ⁴	0.396	-5.9	-0.022	1.31	— —
Toys.....	0.322	-7.9	-0.022	1.52	L-Mar.2016 -7.6
Toys, games, hobbies and playground equipment ^{4, 5}		-6.9	1.31	S-Dec.1999 -7.1	
Sewing machines, fabric and supplies ⁴	0.026	-1.3	0.000	3.78	L-Jan.2016 1.6
Music instruments and accessories ⁴	0.034	2.4	0.001	1.24	S-Mar.2016 2.4
Education and communication commodities ¹¹	0.638	-4.5	-0.028	0.87	S-Mar.2016 -4.6
Educational books and supplies.....	0.159	3.7	0.007	1.22	— —
College textbooks ^{14, 5}		4.5	1.32	S-Mar.2016 3.3	
Information technology commodities ¹¹	0.479	-8.2	-0.035	1.09	S-Feb.2016 -8.3
Personal computers and peripheral equipment ⁶	0.288	-7.8	-0.022	1.27	S-Feb.2016 -7.9
Computer software and accessories ⁴	0.094	-8.1	-0.007	1.91	S-May 2013 -8.1
Telephone hardware, calculators, and other consumer information items ⁴	0.097	-10.0	-0.006	3.25	L-Feb.2015 -8.6
Alcoholic beverages.....	0.956	1.1	0.011	0.31	S-Dec.2015 0.5
Alcoholic beverages at home.....	0.591	0.8	0.005	0.46	S-Mar.2016 0.8
Beer, ale, and other malt beverages at home.....	0.270	2.1	0.006	0.51	S-Mar.2016 1.9
Distilled spirits at home.....	0.075	-0.2	0.000	0.63	S-Jan.2016 -0.5
Whiskey at home ⁵		-2.2	1.12	S-Nov.2010 -2.5	
Distilled spirits, excluding whiskey, at home ⁵		0.1	1.00	S-Jan.2016 -0.5	
Wine at home.....	0.247	-0.3	-0.001	0.86	S-Mar.2016 -0.4
Alcoholic beverages away from home.....	0.365	1.5	0.006	0.42	— —
Beer, ale, and other malt beverages away from home ^{4, 5}		1.3	0.55	L-Feb.2016 1.7	
Wine away from home ^{4, 5}		0.9	0.80	S-Feb.2016 0.9	
Distilled spirits away from home ^{4, 5}		3.3	0.61	— —	
Other goods ¹¹	1.552	1.2	0.019	0.40	S-Mar.2016 1.2
Tobacco and smoking products.....	0.650	3.6	0.025	0.44	S-Feb.2016 3.6
Cigarettes ⁴	0.588	3.7	0.024	0.46	S-Mar.2016 3.7
Tobacco products other than cigarettes ⁴	0.045	3.4	0.002	1.26	L-Mar.2016 3.7
Personal care products.....	0.711	0.0	0.000	0.79	— —
Hair, dental, shaving, and miscellaneous personal care products ⁴	0.379	-1.1	-0.004	1.10	S-Mar.2016 -1.1
Cosmetics, perfume, bath, nail preparations and implements.....	0.325	1.2	0.004	1.18	L-Jan.2015 2.1
Miscellaneous personal goods ⁴	0.192	-3.3	-0.006	1.06	S-Feb.2016 -3.8
Stationery, stationery supplies, gift wrap ⁵		-1.0	1.13	S-Feb.2016 -1.6	
Infants' equipment ^{7, 5}		-5.3	1.47	L-Feb.2016 -3.4	
Services less energy services.....	59.632	3.2	1.849	0.11	L-Sep.2008 3.2
Shelter.....	33.171	3.4	1.099	0.16	L-Sep.2007 3.5
Rent of shelter ¹⁵	32.826	3.4	1.096	0.16	L-Sep.2007 3.5
Rent of primary residence ¹⁰	7.722	3.8	0.276	0.17	L-Sep.2008 3.8
Lodging away from home ⁴	0.929	3.8	0.035	2.00	L-Feb.2016 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, May 2016, 12-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2016	Twelve Month			
		Unadjusted percent change May 2015- May 2016	Unadjusted effect on All Items May 2015- May 2016 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³
		Date	Percent change		
Housing at school, excluding board ^{10, 15}	0.119	2.9	0.005	0.26	—
Other lodging away from home including hotels and motels.....	0.810	2.8	0.030	2.41	L-Feb.2016 3.7
Owners' equivalent rent of residences ^{10, 15}	24.175	3.3	0.785	0.16	L-Jun.2007 3.3
Owners' equivalent rent of primary residence ^{10, 15}	23.066	3.3	0.742	0.16	L-Jun.2007 3.3
Tenants' and household insurance ⁴	0.345	0.9	0.003	0.95	L-Mar.2016 1.5
Water and sewer and trash collection services ⁴	1.160	4.1	0.049	0.47	L-Oct.2015 4.2
Water and sewerage maintenance ¹⁰	0.876	4.9	0.044	0.55	L-Oct.2015 5.0
Garbage and trash collection ¹³	0.284	1.6	0.005	0.61	S-Oct.2015 1.6
Household operations ⁴	0.842	2.4	0.020	0.38	L-Mar.2016 3.4
Domestic services ⁴					
Gardening and lawncare services ⁴	0.278	0.4	0.001	0.58	— —
Moving, storage, freight expense ⁴	0.114	10.3	0.012	1.30	L-Mar.2016 12.4
Repair of household items ⁴	0.086	3.1	0.002	0.70	L-Mar.2016 3.1
Medical care services.....	6.613	3.5	0.218	0.24	L-Mar.2016 3.6
Professional services.....	3.132	2.8	0.086	0.30	L-Nov.2010 2.8
Physicians' services ¹⁰	1.674	3.0	0.049	0.46	L-Feb.2016 3.0
Dental services ¹⁰	0.820	3.1	0.025	0.54	S-Mar.2016 2.8
Eyeglasses and eye care ⁸	0.326	2.3	0.007	0.74	S-Mar.2016 1.6
Services by other medical professionals ^{10, 8}	0.312	1.4	0.004	0.56	L-Apr.2015 1.5
Hospital and related services.....	2.482	3.3	0.077	0.41	L-Mar.2016 4.3
Hospital services ^{10, 16}	2.212	3.2	0.068	0.46	L-Mar.2016 4.5
Inpatient hospital services ^{10, 16, 5}		4.2		0.91	L-Mar.2016 5.3
Outpatient hospital services ^{10, 8, 5}		1.1		0.63	L-Mar.2016 2.5
Nursing homes and adult day services ^{10, 16}	0.193	3.7	0.007	0.44	— —
Care of invalids and elderly at home ⁷	0.077	2.1	0.002	0.74	S-Jan.2016 2.1
Health insurance ⁷	0.998	6.3	0.055	0.25	L-Mar.2013 6.5
Transportation services.....	5.919	3.2	0.186	0.31	S-Mar.2016 2.8
Leased cars and trucks ¹⁴	0.563	1.4	0.004	1.26	L-Nov.2009 1.4
Car and truck rental ⁴	0.106	4.9	0.008	2.42	L-Sep.2015 5.1
Motor vehicle maintenance and repair.....	1.162	1.7	0.020	0.33	S-Feb.2016 1.5
Motor vehicle body work.....	0.056	2.2	0.001	0.68	— —
Motor vehicle maintenance and servicing.....	0.672	1.2	0.007	0.44	— —
Motor vehicle repair ⁴	0.391	2.2	0.011	0.53	S-Feb.2016 1.6
Motor vehicle insurance.....	2.399	6.6	0.151	0.59	L-Oct.2003 7.2
Motor vehicle fees ⁴	0.527	2.5	0.014	0.45	L-Jan.2016 2.8
State motor vehicle registration and license fees ^{10, 4}	0.282	2.7	0.008	0.66	— —
Parking and other fees ⁴	0.234	2.2	0.005	0.47	L-Jan.2016 2.3
Parking fees and tolls ^{4, 5}		2.9		0.63	L-Oct.2015 2.9
Automobile service clubs ^{4, 5}		0.0		0.75	— —
Public transportation.....	1.162	-1.0	-0.010	0.75	S-Dec.2015 -1.0
Airline fare.....	0.702	-3.1	-0.025	0.98	S-Nov.2015 -3.8
Other intercity transportation.....	0.175	6.6	0.010	1.86	L-Feb.1991 6.7
Intercity bus fare ^{6, 5}					
Intercity train fare ^{6, 5}		1.9		1.59	L-Mar.2016 2.8
Ship fare ^{4, 5}		13.9		2.34	L-EVER —
Intracity transportation.....	0.281	1.7	0.004	0.22	L-Mar.2016 2.4
Intracity mass transit ^{11, 5}		1.8		0.59	— —
Recreation services ¹¹	3.896	3.1	0.116	0.52	S-Mar.2016 3.1
Video and audio services ¹¹	1.638	3.6	0.058	0.39	L-Sep.2012 4.5
Cable and satellite television and radio service ¹³	1.532	3.7	0.055	0.40	L-Nov.2012 3.9

See footnotes at end of table.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, May 2016, 12-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2016	Twelve Month			
		Unadjusted percent change May 2015- May 2016	Unadjusted effect on All Items May 2015- May 2016 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³
		Date	Percent change		
Video discs and other media, including rental of video and audio ⁴	0.106	2.3	0.002	1.79	L-Dec.2015 3.5
Video discs and other media ^{4, 5}		0.3		2.46	S-Mar.2016 0.0
Rental of video or audio discs and other media ^{4, 5}		1.4		0.99	L-Jan.2016 1.6
Pet services including veterinary ⁴	0.369	3.8	0.014	0.44	S-Jan.2016 3.7
Pet services ^{4, 5}		2.3		1.08	S-Jul.2015 2.2
Veterinarian services ^{4, 5}		4.0		0.58	S-Jul.2015 3.8
Photographers and film processing ⁴	0.049	2.8	0.002	1.18	L-Aug.2014 3.0
Photographer fees ^{4, 5}		1.7		0.77	S-Jan.2016 1.1
Film processing ^{4, 5}		3.7		1.23	L-Oct.2015 4.3
Other recreation services ⁴	1.839	2.4	0.043	1.03	S-May 2015 2.3
Club dues and fees for participant sports and group exercises ⁴	0.650	2.4	0.015	1.34	S-Feb.2016 1.5
Admissions.....	0.643	2.4	0.015	1.31	S-Feb.2015 2.4
Admission to movies, theaters, and concerts ^{4, 5}		3.8		0.98	L-Mar.2016 3.9
Admission to sporting events ^{4, 5}		-0.5		1.47	S-Dec.2011 -0.6
Fees for lessons or instructions ⁸	0.221	2.0	0.004	0.60	S-Jul.2015 1.9
Education and communication services ¹¹	6.422	1.7	0.108	0.19	L-Mar.2016 1.8
Tuition, other school fees, and childcare.....	2.999	3.0	0.092	0.31	— —
College tuition and fees.....	1.780	3.1	0.057	0.45	L-Mar.2016 3.1
Elementary and high school tuition and fees.....	0.308	3.6	0.013	0.42	S-Sep.2015 3.6
Child care and nursery school ¹²	0.739	2.4	0.018	0.52	S-Dec.2014 2.2
Technical and business school tuition and fees ⁴ ..	0.042	1.6	0.001	0.48	S-Mar.2016 1.6
Postage and delivery services ⁴	0.137	0.3	0.000	0.35	L-Mar.2016 2.0
Postage.....	0.130	0.4	0.001	0.38	— —
Delivery services ⁴	0.007	-1.5	0.000	0.53	L-Mar.2016 -1.3
Telephone services ⁴	2.546	0.9	0.019	0.30	— —
Wireless telephone services ⁴	1.812	0.8	0.008	0.39	L-May 2003 1.2
Land-line telephone services ¹¹	0.734	1.4	0.011	0.42	S-Jan.2015 1.1
Internet services and electronic information providers ⁴	0.729	-0.6	-0.004	0.75	L-Mar.2016 -0.5
Other personal services ¹¹	1.609	3.1	0.052	0.29	L-EVER —
Personal care services.....	0.608	3.2	0.020	0.43	— —
Haircuts and other personal care services ⁴	0.608	3.2	0.020	0.43	— —
Miscellaneous personal services.....	1.001	3.1	0.032	0.40	L-Feb.2013 3.1
Legal services ⁸	0.237	3.1	0.009	0.66	L-Jan.2014 3.1
Funeral expenses ⁸	0.144	2.0	0.003	0.63	L-Mar.2016 2.3
Laundry and dry cleaning services ⁴	0.265	3.1	0.008	0.42	S-Jan.2016 3.0
Apparel services other than laundry and dry cleaning ⁴	0.027	1.7	0.001	0.68	L-Mar.2016 1.7
Financial services ⁸	0.231	3.9	0.009	1.01	L-Oct.2015 3.9
Checking account and other bank services ^{4, 5} ..		3.1		0.60	L-May 2014 4.2
Tax return preparation and other accounting fees ^{4, 5}		3.7		1.40	L-Dec.2015 3.7
Special aggregate indexes					
All items less food.....	86.117	1.1	0.927	0.09	S-Mar.2016 0.9
All items less shelter.....	66.829	-0.1	-0.077	0.10	S-Mar.2016 -0.3
All items less food and shelter.....	52.946	-0.3	-0.172	0.12	S-Mar.2016 -0.6
All items less food, shelter, and energy.....	46.124	1.4	0.654	0.13	— —
All items less food, shelter, energy, and used cars and trucks.....	43.974	1.5	0.675	0.14	— —
All items less medical care.....	91.557	0.8	0.765	0.08	S-Mar.2016 0.6

See footnotes at end of table.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, May 2016, 12-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2016	Twelve Month			
		Unadjusted percent change May 2015- May 2016	Unadjusted effect on All Items May 2015- May 2016 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³
		Date	Percent change		
All items less energy.....	93.179	2.0	1.849	0.08	—
Commodities.....	36.829	-2.0	-0.751	0.13	S-Mar.2016
Commodities less food, energy, and used cars and trucks.....	17.513	-0.4	-0.074	0.27	L-Mar.2016
Commodities less food.....	22.945	-3.6	-0.847	0.19	S-Mar.2016
Commodities less food and beverages.....	21.989	-3.8	-0.858	0.20	S-Mar.2016
Services.....	63.171	2.9	1.774	0.10	L-Dec.2008
Services less rent of shelter ¹⁵	30.346	2.3	0.678	0.12	L-Aug.2014
Services less medical care services.....	56.558	2.8	1.556	0.11	L-Jun.2014
Durables.....	9.632	-1.7	-0.145	0.19	S-Jan.2015
Nondurables.....	27.197	-2.1	-0.606	0.16	S-Mar.2016
Nondurables less food.....	13.313	-4.6	-0.702	0.26	S-Mar.2016
Nondurables less food and beverages.....	12.357	-5.0	-0.713	0.28	S-Mar.2016
Nondurables less food, beverages, and apparel.....	9.167	-6.8	-0.723	0.17	S-Mar.2016
Nondurables less food and apparel.....	10.124	-6.1	-0.713	0.15	S-Mar.2016
Housing.....	42.149	2.4	0.993	0.13	L-Dec.2014
Education and communication ⁴	7.060	1.1	0.080	0.20	S-Oct.2015
Education ⁴	3.158	3.0	0.100	0.30	—
Communication ⁴	3.902	-0.5	-0.020	0.25	—
Information and information processing ⁴	3.765	-0.5	-0.020	0.26	—
Information technology, hardware and services ¹⁷	1.219	-3.5	-0.040	0.66	L-Mar.2016
Recreation ⁴	5.761	1.1	0.065	0.35	S-Mar.2016
Video and audio ⁴	1.881	1.7	0.031	0.36	L-Jul.2006
Pets, pet products and services ⁴	0.962	1.5	0.014	0.48	S-Mar.2016
Photography ⁴	0.086	-1.5	-0.001	1.30	L-Mar.2016
Food and beverages.....	14.840	0.7	0.106	0.12	S-Jun.2010
Domestically produced farm food.....	6.783	-0.8	-0.052	0.20	S-Feb.2010
Other services.....	11.927	2.3	0.276	0.20	—
Apparel less footwear.....	2.481	0.5	0.007	1.32	L-Feb.2016
Fuels and utilities.....	4.869	-1.1	-0.059	0.23	L-Apr.2015
Household energy.....	3.709	-2.7	-0.108	0.29	L-Apr.2015
Medical care.....	8.443	3.2	0.258	0.24	L-Mar.2016
Transportation.....	15.397	-3.8	-0.561	0.16	S-Mar.2016
Private transportation.....	14.235	-4.0	-0.551	0.16	S-Mar.2016
New and used motor vehicles ⁴	6.641	-0.5	-0.015	0.25	S-Feb.2015
Utilities and public transportation.....	9.939	0.4	0.039	0.17	L-Feb.2015
Household furnishings and operations.....	4.109	-1.1	-0.047	0.25	L-Mar.2016
Other goods and services.....	3.161	2.2	0.072	0.25	L-Aug.2012
Personal care.....	2.511	1.8	0.046	0.31	L-Oct.2012

¹ 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).

² 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.

³ 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.

⁴ Indexes on a December 1997=100 base.

⁵ 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.

⁶ Indexes on a December 2007=100 base.

⁷ Indexes on a December 2005=100 base.

⁸ Indexes on a December 1986=100 base.

⁹ Indexes on a December 1993=100 base.

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

¹¹ Indexes on a December 2009=100 base.

¹² Indexes on a December 1990=100 base.

¹³ Indexes on a December 1983=100 base.

¹⁴ Indexes on a December 2001=100 base.

¹⁵ Indexes on a December 1982=100 base.

¹⁶ Indexes on a December 1996=100 base.

¹⁷ Indexes on a December 1988=100 base.

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