

NEWS RELEASE

BUREAU OF LABOR STATISTICS
U. S. D E P A R T M E N T O F L A B O R



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(Note: The indexes for Prescription drugs were incorrect as published for May 2016 through August 2016, which affected the U.S. All items index. Incorrect prices were used in the calculation of indexes in several local areas. A list of the series affected by the errors can be found at www.bls.gov/bls/errata/cpi-price-corrections-10182016.htm and the corrected data are available in the CPI database.)

CONSUMER PRICE INDEX – JUNE 2016

The Consumer Price Index for All Urban Consumers (CPI-U) increased 0.2 percent in June 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.

For the second consecutive month, increases in the indexes for energy and all items less food and energy more than offset a decline in the food index to result in the seasonally adjusted all items increase. The food index fell 0.1 percent, with the food at home index declining 0.3 percent. The energy index rose 1.3 percent, due mainly to a 3.3-percent increase in the gasoline index; the indexes for natural gas and electricity declined.

The index for all items less food and energy increased 0.2 percent in June. The shelter index rose 0.3 percent, and a broad array of indexes also increased, including medical care, education, airline fares, motor vehicle insurance, and recreation. In contrast, the indexes for used cars and trucks, apparel, communication, and household furnishings and operations all declined in June.

The all items index rose 1.0 percent for the 12 months ending June. This is the same increase as for the 12 months ending May, but smaller than the 1.7 percent average annual increase over the past 10 years. The index for all items less food and energy rose 2.3 percent for the 12 months ending June, a larger increase than the 2.2 percent rise for the 12 months ending May, and above the average annual rate of 1.9 percent over the past 10 years.

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

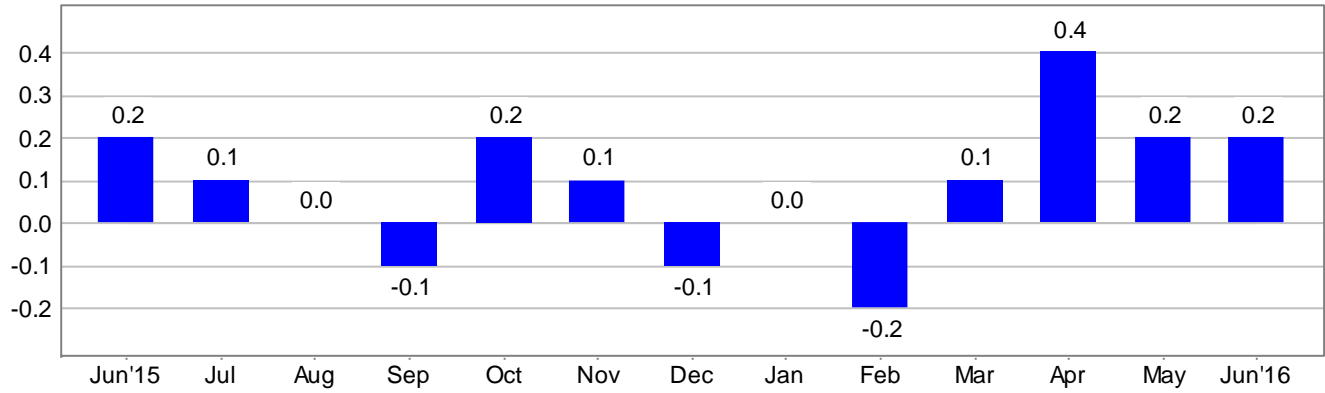


Chart 2. 12-month percent change in CPI for All Urban Consumers (CPI-U), not seasonally adjusted, June 2015 - June 2016
Percent change

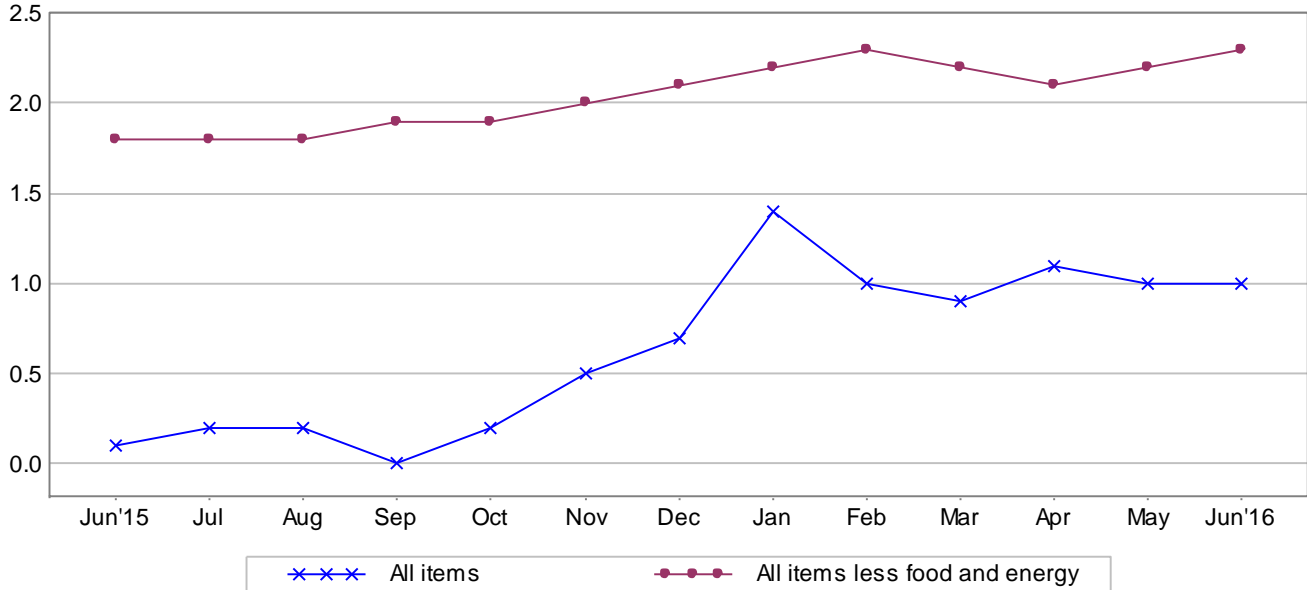


Table A. Percent changes in CPI for All Urban Consumers (CPI-U): U.S. city average

	Seasonally adjusted changes from preceding month							Un- adjusted 12-mos. ended June 2016
	Dec. 2015	Jan. 2016	Feb. 2016	Mar. 2016	Apr. 2016	May 2016	June 2016	
All items	-.1	.0	-.2	.1	.4	.2	.2	1.0
Food	-.2	.0	.2	-.2	.2	-.2	-.1	.3
Food at home	-.4	-.2	.2	-.5	.1	-.5	-.3	-1.3
Food away from home ¹ .....	.1	.3	.1	.2	.2	.2	.2	2.6
Energy	-2.8	-2.8	-6.0	.9	3.4	1.2	1.3	-9.4
Energy commodities	-4.8	-4.8	-12.5	1.9	7.8	2.4	3.3	-15.3
Gasoline (all types)	-4.8	-4.8	-13.0	2.2	8.1	2.3	3.3	-15.4
Fuel oil ¹	-7.8	-6.5	-2.9	1.7	1.9	6.2	3.3	-19.6
Energy services	-.7	-.7	.1	.2	-.1	.2	-.5	-2.5
Electricity	-.4	-.7	-.2	.4	-.3	-.2	-.5	-1.8
Utility (piped) gas service	-1.9	-.6	1.0	-.7	.6	1.7	-.4	-5.0
All items less food and energy .....	.2	.3	.3	.1	.2	.2	.2	2.3
Commodities less food and energy commodities	-.1	.2	.3	-.2	-.1	-.2	-.2	-.6
New vehicles .....	.0	.3	.2	.0	-.3	-.1	-.2	-.4
Used cars and trucks .....	.2	.1	.2	-.1	-.3	-1.3	-1.1	-3.1
Apparel	-.2	.6	1.6	-1.1	-.3	.8	-.4	.4
Medical care commodities .....	.1	.4	.6	.3	.5	-.2	1.1	3.2
Services less energy services .....	.2	.3	.3	.2	.3	.3	.3	3.2
Shelter .....	.2	.3	.3	.2	.3	.4	.3	3.5
Transportation services .....	.3	.4	.2	.2	.7	.3	.3	3.0
Medical care services .....	.1	.5	.5	.1	.3	.5	.2	3.8

¹ Not seasonally adjusted.

Consumer Price Index Data for June 2016

Food

The food index declined 0.1 percent in June after a 0.2-percent decrease in May. The index for food at home fell 0.3 percent in June following a 0.5-percent decline in May. Four of the six major grocery store food group indexes declined. The index for meats, poultry, fish, and eggs fell 0.7 percent, its tenth consecutive decline, as the index for eggs fell 5.7 percent. The index for nonalcoholic beverages also fell 0.7 percent in June, its largest decline since May 2013. The index for dairy and related products fell 0.3 percent, and the fruits and vegetables index declined 0.1 percent. The index for other food at home was unchanged in June after declining in May. The only major grocery store food group index to rise in June was cereals and bakery products, which increased 0.1 percent.

The food at home index has declined 1.3 percent over the past year, its largest 12-month decline since February 2010. Four of the six major grocery store food group indexes have decreased over the period. The index for meats, poultry, fish, and eggs has declined 5.0 percent over the last 12 months, and the dairy and related products index has declined 2.2 percent. The indexes for cereals and bakery products and nonalcoholic beverages posted smaller declines, and the indexes for fruits and vegetables and other food at home rose. The food away from home index has risen 2.6 percent over the past 12 months, and increased 0.2 percent in June.

Energy

The energy index rose 1.3 percent in June, its fourth increase in a row, although major energy component indexes were mixed. The gasoline index continued to rise, increasing 3.3 percent in June after a 2.3-percent advance in May. (Before seasonal adjustment, gasoline prices increased 4.4 percent in June.) The fuel oil index also rose 3.3 percent in June, and both the gasoline and fuel oil indexes have increased 4 months in a row. However, the electricity index fell in June, declining 0.5 percent, and the index for natural gas declined 0.4 percent after rising in April and May.

The energy index has declined 9.4 percent over the past year, with all of its major components falling over the period. The fuel oil index has declined 19.6 percent, and the index for gasoline has decreased 15.4 percent. The indexes for natural gas and electricity have posted smaller declines, falling 5.0 percent and 1.8 percent, respectively.

All items less food and energy

The index for all items less food and energy increased 0.2 percent in June, the same increase as in May. The shelter index rose 0.3 percent in June after a 0.4-percent increase in May, with the rent index advancing 0.4 percent, and the index for owners' equivalent rent increasing 0.3 percent. The index for lodging away from home rose 0.6 percent. The medical care index increased 0.4 percent in June. The index for prescription drugs rose 1.3 percent, and the medical care services index increased 0.2 percent. The education index increased 0.5 percent in June, and the index for airline fares rose 1.6 percent after declining in May. The index for motor vehicle insurance continued to rise, advancing 0.2 percent, and the tobacco index rose 0.6 percent. The indexes for alcoholic beverages and for recreation both rose slightly in June, increasing 0.1 percent.

In contrast to these increases, the index for used cars and trucks continued to decline, falling 1.1 percent after a 1.3-percent decline in May. The apparel index fell 0.4 percent after rising in May, and the index for communication declined 0.2 percent, its fifth consecutive decline. The index for new vehicles fell 0.2 percent, its third decline in a row, and the index for household furnishings and operations declined 0.1 percent.

The index for all items less food and energy increased 2.3 percent over the past 12 months. Much of this increase is accounted for by the indexes for shelter (up 3.5 percent) and medical care (up 3.6 percent). Indexes that have declined over the past year include airline fares, used cars and trucks, new vehicles, communication, and household furnishings and operations.

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 241.038 (1982-84=100). For the month, the index increased 0.3 percent prior to seasonal adjustment.

The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) increased 0.6 percent over the last 12 months to an index level of 235.308 (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 0.7 percent over the last 12 months. For the month, the index rose 0.4 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 July 2016 is scheduled to be released on Tuesday, August 16, 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, June 2016

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance May 2016	Unadjusted indexes			Unadjusted percent change		Seasonally adjusted percent change		
		Jun. 2015	May 2016	Jun. 2016	Jun. 2015-Jun. 2016	May 2016-Jun. 2016	Mar. 2016-Apr. 2016	Apr. 2016-May 2016	May 2016-Jun. 2016
All items.....	100.000	238.638	240.236	241.038	1.0	0.3	0.4	0.2	0.2
Food.....	13.796	246.680	247.860	247.482	0.3	-0.2	0.2	-0.2	-0.1
Food at home.....	8.035	241.494	239.354	238.430	-1.3	-0.4	0.1	-0.5	-0.3
Cereals and bakery products.....	1.080	274.479	273.074	273.379	-0.4	0.1	0.3	-0.4	0.1
Meats, poultry, fish, and eggs.....	1.802	261.189	248.989	248.016	-5.0	-0.4	-0.1	-0.5	-0.7
Dairy and related products.....	0.815	219.696	216.122	214.815	-2.2	-0.6	0.4	-0.6	-0.3
Fruits and vegetables.....	1.363	288.968	295.974	292.733	1.3	-1.1	-0.5	-0.7	-0.1
Nonalcoholic beverages and beverage materials.....	0.960	166.824	167.053	165.940	-0.5	-0.7	0.3	-0.1	-0.7
Other food at home.....	2.015	209.787	210.280	210.392	0.3	0.1	0.5	-0.5	0.0
Food away from home ¹	5.761	255.846	262.074	262.529	2.6	0.2	0.2	0.2	0.2
Energy.....	7.051	220.861	192.673	200.035	-9.4	3.8	3.4	1.2	1.3
Energy commodities.....	3.477	247.867	201.355	209.953	-15.3	4.3	7.8	2.4	3.3
Fuel oil ¹	0.091	267.649	208.488	215.295	-19.6	3.3	1.9	6.2	3.3
Motor fuel.....	3.304	245.147	198.667	207.389	-15.4	4.4	8.0	2.3	3.3
Gasoline (all types).....	3.258	244.226	198.011	206.681	-15.4	4.4	8.1	2.3	3.3
Energy services ²	3.574	204.843	193.152	199.691	-2.5	3.4	-0.1	0.2	-0.5
Electricity ²	2.834	217.468	205.038	213.474	-1.8	4.1	-0.3	-0.2	-0.5
Utility (piped) gas service ²	0.740	164.205	154.994	155.914	-5.0	0.6	0.6	1.7	-0.4
All items less food and energy.....	79.153	242.354	247.554	247.821	2.3	0.1	0.2	0.2	0.2
Commodities less food and energy.....	19.541	146.444	146.251	145.574	-0.6	-0.5	-0.1	-0.2	-0.2
Apparel.....	3.177	124.954	127.758	125.472	0.4	-1.8	-0.3	0.8	-0.4
New vehicles.....	3.705	147.845	147.646	147.245	-0.4	-0.3	-0.3	-0.1	-0.2
Used cars and trucks.....	2.137	150.970	147.223	146.303	-3.1	-0.6	-0.3	-1.3	-1.1
Medical care commodities.....	1.816	354.524	362.439	366.033	3.2	1.0	0.5	-0.2	1.1
Alcoholic beverages.....	0.953	238.911	242.430	242.133	1.3	-0.1	0.2	-0.1	0.1
Tobacco and smoking products.....	0.648	929.542	953.769	962.838	3.6	1.0	0.1	0.2	0.6
Services less energy services.....	59.612	301.040	309.771	310.685	3.2	0.3	0.3	0.3	0.3
Shelter.....	33.162	278.461	286.924	288.069	3.5	0.4	0.3	0.4	0.3
Rent of primary residence ²	7.713	285.031	295.036	295.902	3.8	0.3	0.3	0.4	0.4
Owners' equivalent rent of residences ^{2, 3}	24.151	285.436	293.759	294.702	3.2	0.3	0.3	0.3	0.3
Medical care services.....	6.619	475.546	493.291	493.503	3.8	0.0	0.3	0.5	0.2
Physicians' services ²	1.682	366.541	376.263	377.678	3.0	0.4	-0.1	1.0	0.3
Hospital services ^{2, 4}	2.210	288.959	301.713	301.277	4.3	-0.1	0.3	0.7	0.1
Transportation services.....	5.949	293.930	302.381	302.768	3.0	0.1	0.7	0.3	0.3
Motor vehicle maintenance and repair ¹	1.159	270.981	275.331	275.563	1.7	0.1	0.3	0.2	0.1
Motor vehicle insurance.....	2.405	457.774	487.021	487.631	6.5	0.1	1.2	0.9	0.2
Airline fare.....	0.732	324.953	309.540	309.679	-4.7	0.0	1.1	-1.5	1.6

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, June 2016

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance May 2016	Unadjusted percent change		Seasonally adjusted percent change		
		Jun. 2015- Jun. 2016	May 2016- Jun. 2016	Mar. 2016- Apr. 2016	Apr. 2016- May 2016	May 2016- Jun. 2016
All items.....	100.000	1.0	0.3	0.4	0.2	0.2
Food.....	13.796	0.3	-0.2	0.2	-0.2	-0.1
Food at home.....	8.035	-1.3	-0.4	0.1	-0.5	-0.3
Cereals and bakery products.....	1.080	-0.4	0.1	0.3	-0.4	0.1
Cereals and cereal products.....	0.365	-1.7	0.0	0.0	-0.4	-0.2
Flour and prepared flour mixes.....	0.045	-3.1	-1.4	2.2	-0.1	-1.9
Breakfast cereal ¹	0.186	-1.2	0.4	-0.2	0.1	0.4
Rice, pasta, cornmeal ¹	0.134	-2.0	-0.1	0.3	-0.1	-0.1
Rice ^{1, 2, 3}		-2.6	0.6	-1.2	0.6	0.6
Bakery products ¹	0.715	0.3	0.2	0.3	-0.5	0.2
Bread ^{1, 2}	0.212	-0.4	0.5	-0.4	0.0	0.5
White bread ^{1, 3}		-0.6	0.2	-0.6	0.7	0.2
Bread other than white ^{1, 3}		0.4	1.1	-0.3	-0.8	1.1
Fresh biscuits, rolls, muffins ²	0.105	0.9	0.2	0.8	-0.9	0.9
Cakes, cupcakes, and cookies.....	0.173	0.6	-0.5	0.2	-0.1	-0.7
Cookies ³		0.1	-0.9	1.6	-0.1	-0.9
Fresh cakes and cupcakes ^{1, 3}		0.9	-0.2	-1.3	-0.4	-0.2
Other bakery products.....	0.225	0.2	0.4	1.1	-1.3	0.8
Fresh sweetrolls, coffeecakes, doughnuts ^{1, 3}		0.8	1.2	-0.2	-0.4	1.2
Crackers, bread, and cracker products ³		0.1	-0.1	2.2	-1.0	0.6
Frozen and refrigerated bakery products, pies, tarts, turnovers ³		-0.3	0.5	0.5	-1.3	1.1
Meats, poultry, fish, and eggs.....	1.802	-5.0	-0.4	-0.1	-0.5	-0.7
Meats, poultry, and fish.....	1.690	-3.2	0.0	0.3	-0.4	-0.3
Meats.....	1.076	-3.9	0.1	0.1	-0.5	-0.3
Beef and veal.....	0.490	-6.7	-0.6	-0.6	-0.1	-0.8
Uncooked ground beef ¹	0.197	-10.5	-1.0	-1.0	-0.2	-1.0
Uncooked beef roasts ^{1, 2}	0.068	-5.2	-1.7	-1.3	2.9	-1.7
Uncooked beef steaks ²	0.178	-3.8	-0.4	0.3	0.0	-0.8
Uncooked other beef and veal ^{1, 2}	0.047	-3.1	2.1	-0.5	-1.8	2.1
Pork.....	0.331	-1.4	1.2	2.0	-1.2	0.6
Bacon, breakfast sausage, and related products ²	0.140	2.5	0.0	2.7	-1.9	0.1
Bacon and related products ³		6.5	-1.0	3.1	0.1	-2.8
Breakfast sausage and related products ^{2, 3}		-2.3	2.1	1.8	-2.7	2.1
Ham.....	0.058	-3.8	4.4	1.5	-2.1	2.4
Ham, excluding canned ³		-3.7	5.2	1.7	-2.4	3.1
Pork chops ¹	0.055	-1.5	0.8	0.5	0.3	0.8
Other pork including roasts and picnics ²	0.077	-5.3	1.4	-0.3	0.0	1.0
Other meats.....	0.255	-0.8	-0.2	-1.1	-0.6	-0.5
Frankfurters ³		-4.8	-2.9	-4.2	-1.4	-3.1
Lunchmeats ^{2, 3}		1.2	0.3	-0.8	-0.2	0.3
Lamb and organ meats ^{1, 3}		1.6	1.2	2.9	-1.9	1.2
Lamb and mutton ^{1, 2, 3}		0.3	1.1	4.1	-3.2	1.1
Poultry.....	0.348	-3.4	-0.5	0.8	0.2	-1.1
Chicken ^{1, 2}	0.282	-4.0	-0.9	1.1	-0.2	-0.9
Fresh whole chicken ^{1, 3}		-6.5	-5.5	2.3	0.3	-5.5
Fresh and frozen chicken parts ^{1, 3}		-2.8	1.2	0.2	-0.4	1.2
Other poultry including turkey ²	0.066	-0.6	1.4	0.8	-1.0	1.2
Fish and seafood.....	0.265	-0.2	0.2	0.8	-0.4	0.3
Fresh fish and seafood ²	0.144	1.7	0.7	1.8	-0.8	0.9
Processed fish and seafood ²	0.122	-2.4	-0.3	0.4	-0.4	-0.3
Shelf stable fish and seafood ^{1, 3}		0.8	-0.6	3.1	-0.7	-0.6

See footnotes at end of table.

Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, June 2016 — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance May 2016	Unadjusted percent change		Seasonally adjusted percent change		
		Jun. 2015- Jun. 2016	May 2016- Jun. 2016	Mar. 2016- Apr. 2016	Apr. 2016- May 2016	May 2016- Jun. 2016
Frozen fish and seafood ³		-4.7	-0.2	-0.2	-0.7	-0.3
Eggs.....	0.112	-26.9	-6.0	-6.3	-2.8	-5.7
Dairy and related products.....	0.815	-2.2	-0.6	0.4	-0.6	-0.3
Milk ^{1, 2}	0.229	-5.3	-1.0	-0.8	-0.2	-1.0
Fresh whole milk ³		-4.8	-0.7	0.2	0.6	-0.8
Fresh milk other than whole ^{2, 3}		-5.7	-1.2	-0.7	0.5	-1.0
Cheese and related products.....	0.265	-2.6	-1.5	0.7	-0.6	-0.7
Ice cream and related products.....	0.115	1.6	-0.1	0.2	0.5	0.6
Other dairy and related products ^{1, 2}	0.206	-0.5	0.7	0.8	-1.5	0.7
Fruits and vegetables.....	1.363	1.3	-1.1	-0.5	-0.7	-0.1
Fresh fruits and vegetables.....	1.063	1.9	-1.4	-1.1	-0.6	-0.1
Fresh fruits.....	0.580	3.3	-2.6	-1.0	-0.7	0.0
Apples.....	0.089	9.6	4.2	-1.2	-2.5	0.4
Bananas ¹	0.087	-0.1	0.8	-1.5	0.1	0.8
Citrus fruits ²	0.155	6.0	3.4	0.2	2.1	1.5
Oranges, including tangerines ³		1.5	5.1	0.8	-3.0	1.2
Other fresh fruits ²	0.249	0.9	-10.1	-1.8	-2.1	-1.5
Fresh vegetables.....	0.483	0.2	0.1	-1.1	-0.4	-0.2
Potatoes.....	0.080	2.6	0.7	-0.5	0.8	-0.6
Lettuce.....	0.067	-2.1	-2.4	0.2	3.3	-2.4
Tomatoes ¹	0.079	-1.0	-0.1	-4.7	-7.0	-0.1
Other fresh vegetables.....	0.258	0.4	0.6	-1.0	-1.7	0.3
Processed fruits and vegetables ²	0.301	-0.4	0.0	1.6	-1.4	-0.1
Canned fruits and vegetables ²	0.158	-0.7	-0.4	1.7	-0.8	-0.6
Canned fruits ^{2, 3}		0.3	-0.5	1.9	-0.8	-0.5
Canned vegetables ^{2, 3}		-1.3	-0.6	1.5	-0.9	-0.8
Frozen fruits and vegetables ²	0.088	0.8	0.4	2.1	-1.8	0.2
Frozen vegetables ³		0.2	0.7	2.5	-2.4	0.3
Other processed fruits and vegetables including dried ²	0.055	-1.4	0.7	1.3	-1.6	0.3
Dried beans, peas, and lentils ^{1, 2, 3}		-1.9	-0.3	-1.1	0.2	-0.3
Nonalcoholic beverages and beverage materials.....	0.960	-0.5	-0.7	0.3	-0.1	-0.7
Juices and nonalcoholic drinks ²	0.673	0.0	-0.4	0.7	-0.7	-0.3
Carbonated drinks.....	0.270	1.3	-0.1	1.5	-1.5	0.0
Frozen noncarbonated juices and drinks ^{1, 2}	0.011	0.6	-1.6	0.1	0.5	-1.6
Nonfrozen noncarbonated juices and drinks ²	0.392	-0.9	-0.5	-0.4	0.0	-0.7
Beverage materials including coffee and tea ²	0.287	-1.9	-1.3	0.2	0.6	-1.0
Coffee.....	0.181	-2.2	-0.9	0.1	0.8	-0.5
Roasted coffee ³		-1.7	-0.8	0.8	0.2	-0.2
Instant and freeze dried coffee ^{1, 3}		-3.2	-1.1	-1.4	2.0	-1.1
Other beverage materials including tea ²	0.106	-1.4	-1.9	0.8	-0.4	-1.9
Other food at home.....	2.015	0.3	0.1	0.5	-0.5	0.0
Sugar and sweets ¹	0.292	-0.2	0.0	0.6	-0.5	0.0
Sugar and artificial sweeteners.....	0.051	-0.8	-0.5	2.9	-1.0	-0.2
Candy and chewing gum ^{1, 2}	0.186	0.4	0.2	-0.2	-0.5	0.2
Other sweets ²	0.056	-1.0	-0.4	0.6	-0.1	-0.7
Fats and oils.....	0.236	-0.3	-0.3	0.7	-0.9	-0.1
Butter and margarine ²	0.067	2.7	1.9	0.9	-3.1	2.1
Butter ³		4.8	1.7	-0.3	-3.3	1.6
Margarine ³		1.3	2.0	2.6	-2.0	2.8
Salad dressing ²	0.057	-0.9	-0.9	0.5	-0.6	-0.4
Other fats and oils including peanut butter ²	0.112	-2.1	-1.3	0.9	0.0	-1.3
Peanut butter ^{1, 2, 3}		-3.5	-3.3	-0.3	3.1	-3.3
Other foods.....	1.487	0.5	0.1	0.5	-0.4	0.1

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

Expenditure category	Relative importance May 2016	Unadjusted percent change		Seasonally adjusted percent change		
		Jun. 2015- Jun. 2016	May 2016- Jun. 2016	Mar. 2016- Apr. 2016	Apr. 2016- May 2016	May 2016- Jun. 2016
Soups.....	0.098	1.9	0.3	-0.1	0.8	-0.8
Frozen and freeze dried prepared foods ¹	0.264	-0.7	0.2	0.7	0.0	0.2
Snacks ¹	0.338	0.8	-0.4	0.1	-0.1	-0.4
Spices, seasonings, condiments, sauces.....	0.286	0.5	0.3	1.1	-1.5	0.6
Salt and other seasonings and spices ^{2, 3}		2.7	-0.6	1.6	-0.8	-0.1
Olives, pickles, relishes ^{1, 2, 3}		5.1	3.5	0.4	-3.8	3.5
Sauces and gravies ^{2, 3}		-2.7	0.0	-1.1	-1.4	0.6
Other condiments ³		3.3	1.4	3.0	-1.9	2.5
Baby food ^{1, 2}	0.055	1.4	-0.5	-0.5	0.6	-0.5
Other miscellaneous foods ^{1, 2}	0.446	0.7	0.4	0.7	-0.4	0.4
Prepared salads ^{1, 3, 4}		3.4	0.7	-0.2	-0.8	0.7
Food away from home ¹	5.761	2.6	0.2	0.2	0.2	0.2
Full service meals and snacks ^{1, 2}	2.789	2.4	0.2	0.1	0.3	0.2
Limited service meals and snacks ^{1, 2}	2.449	2.8	0.1	0.3	0.1	0.1
Food at employee sites and schools ²	0.196	5.5	0.0	0.0	0.3	0.8
Food at elementary and secondary schools ^{1, 3, 5}		5.5	0.0	0.0	0.0	0.0
Food from vending machines and mobile vendors ^{1, 2}	0.081	3.1	0.4	1.5	-0.2	0.4
Other food away from home ^{1, 2}	0.247	0.8	0.0	0.1	0.1	0.0
Energy.....	7.051	-9.4	3.8	3.4	1.2	1.3
Energy commodities.....	3.477	-15.3	4.3	7.8	2.4	3.3
Fuel oil and other fuels.....	0.173	-12.6	2.0	4.2	4.2	3.7
Fuel oil ¹	0.091	-19.6	3.3	1.9	6.2	3.3
Propane, kerosene, and firewood ⁶	0.082	-2.1	0.5	-0.4	1.9	2.5
Motor fuel.....	3.304	-15.4	4.4	8.0	2.3	3.3
Gasoline (all types).....	3.258	-15.4	4.4	8.1	2.3	3.3
Gasoline, unleaded regular ³		-16.0	4.5	8.4	2.4	3.4
Gasoline, unleaded midgrade ^{3, 7}		-13.1	4.3	6.6	2.0	3.1
Gasoline, unleaded premium ³		-12.8	3.4	6.6	1.3	2.8
Other motor fuels ²	0.046	-17.8	5.2	4.0	4.2	4.2
Energy services ⁸	3.574	-2.5	3.4	-0.1	0.2	-0.5
Electricity ⁸	2.834	-1.8	4.1	-0.3	-0.2	-0.5
Utility (piped) gas service ⁸	0.740	-5.0	0.6	0.6	1.7	-0.4
All items less food and energy.....	79.153	2.3	0.1	0.2	0.2	0.2
Commodities less food and energy commodities.....	19.541	-0.6	-0.5	-0.1	-0.2	-0.2
Household furnishings and supplies ⁹	3.244	-2.1	-0.3	-0.4	-0.4	-0.3
Window and floor coverings and other linens ^{1, 2}	0.261	-4.0	-0.9	0.0	-0.6	-0.9
Floor coverings ^{1, 2}	0.059	1.0	0.6	0.4	-0.5	0.6
Window coverings ^{1, 2}	0.054	0.8	-1.3	-0.7	0.8	-1.3
Other linens ^{1, 2}	0.148	-7.3	-1.3	0.0	-1.2	-1.3
Furniture and bedding ¹	0.772	-3.1	-0.7	-0.2	-0.5	-0.7
Bedroom furniture ¹	0.273	-1.6	-0.5	-0.5	0.4	-0.5
Living room, kitchen, and dining room furniture ^{1, 2}	0.365	-2.9	-0.6	0.3	-1.0	-0.6
Other furniture ²	0.129	-7.0	-1.2	-0.8	-0.3	-0.8
Infants' furniture ^{1, 3, 5}						
Appliances ²	0.187	-3.0	0.0	-0.3	0.6	-0.2
Major appliances ²	0.059	-4.8	-0.9	0.2	0.3	-1.1
Laundry equipment ³		-6.0	0.1	-0.1	-1.2	0.1
Other appliances ^{1, 2}	0.126	-1.9	0.4	-0.3	0.4	0.4
Other household equipment and furnishings ²	0.474	-3.1	-0.9	-0.1	-0.7	-0.9
Clocks, lamps, and decorator items ¹	0.247	-4.6	-1.5	0.9	-0.8	-1.5
Indoor plants and flowers ¹⁰	0.102	-0.2	0.4	-2.3	0.1	0.7
Dishes and flatware ^{1, 2}	0.053	-2.7	-1.6	-1.8	1.1	-1.6
Nonelectric cookware and tableware ²	0.072	-2.0	-0.2	1.7	-1.3	-0.2

See footnotes at end of table.

Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, June 2016 — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance May 2016	Unadjusted percent change		Seasonally adjusted percent change		
		Jun. 2015- Jun. 2016	May 2016- Jun. 2016	Mar. 2016- Apr. 2016	Apr. 2016- May 2016	May 2016- Jun. 2016
Tools, hardware, outdoor equipment and supplies ² . . .	0.680	-1.4	0.2	-0.7	-0.3	0.5
Tools, hardware and supplies ^{1, 2}	0.180	-1.5	0.6	-0.8	-0.2	0.6
Outdoor equipment and supplies ²	0.339	-1.3	0.0	-0.6	-0.5	0.4
Housekeeping supplies ¹	0.869	-0.1	0.1	-0.5	-0.1	0.1
Household cleaning products ²	0.344	0.8	0.5	-0.4	0.4	0.6
Household paper products ^{1, 2}	0.235	-0.2	-0.2	-0.3	-0.5	-0.2
Miscellaneous household products ^{1, 2}	0.291	-1.0	0.0	0.0	-0.2	0.0
Apparel	3.177	0.4	-1.8	-0.3	0.8	-0.4
Men's and boys' apparel	0.803	-0.6	-1.8	0.3	1.2	-0.6
Men's apparel	0.645	-1.0	-2.2	-0.1	1.7	-0.9
Men's suits, sport coats, and outerwear	0.104	-1.9	-2.9	3.6	2.9	-1.2
Men's furnishings	0.206	1.5	-0.1	-3.3	2.9	0.4
Men's shirts and sweaters ²	0.180	0.5	-4.0	1.0	0.3	-1.8
Men's pants and shorts	0.149	-4.7	-2.4	0.4	1.3	-1.1
Boys' apparel	0.158	0.4	-0.3	2.5	-0.8	0.6
Women's and girls' apparel	1.293	1.5	-1.4	-0.8	0.7	1.0
Women's apparel	1.085	1.7	-1.2	-0.3	0.4	1.2
Women's outerwear	0.071	8.7	-3.9	-0.3	3.4	3.4
Women's dresses	0.156	-0.1	-3.4	2.9	1.1	-0.3
Women's suits and separates ²	0.498	0.4	-1.5	-1.1	-0.1	1.5
Women's underwear, nightwear, sportswear and accessories ²	0.349	1.6	0.7	-0.6	0.8	0.5
Girls' apparel	0.208	1.1	-2.1	-3.1	2.2	0.2
Footwear	0.702	-0.9	-2.6	0.2	-0.5	-1.6
Men's footwear ¹	0.217	-0.8	-2.3	0.6	-1.6	-2.3
Boys' and girls' footwear	0.173	-1.1	-2.5	1.3	-0.1	-2.0
Women's footwear	0.313	-0.8	-2.9	0.4	-0.5	-1.5
Infants' and toddlers' apparel	0.151	-5.3	-3.6	-2.5	0.7	-2.5
Jewelry and watches ⁶	0.227	6.6	-0.2	0.9	4.1	-2.2
Watches ^{1, 6}	0.082	6.1	0.1	-1.3	3.3	0.1
Jewelry ⁶	0.145	7.0	-0.4	1.5	4.2	-2.5
Transportation commodities less motor fuel ⁹	6.327	-1.0	-0.4	-0.3	-0.5	-0.5
New vehicles	3.705	-0.4	-0.3	-0.3	-0.1	-0.2
New cars and trucks ^{2, 3}		-0.5	-0.3	-0.3	-0.1	-0.2
New cars ³		-1.2	-0.4	-0.4	-0.2	-0.2
New trucks ^{3, 11}		0.2	-0.2	-0.3	0.0	-0.1
Used cars and trucks	2.137	-3.1	-0.6	-0.3	-1.3	-1.1
Motor vehicle parts and equipment ¹	0.389	0.0	0.1	0.3	-0.6	0.1
Tires ¹	0.233	-0.6	-0.2	0.3	-0.8	-0.2
Vehicle accessories other than tires ^{1, 2}	0.155	0.8	0.6	0.4	-0.4	0.6
Vehicle parts and equipment other than tires ^{1, 3}		0.8	0.4	0.4	-0.1	0.4
Motor oil, coolant, and fluids ^{1, 3}		-0.8	-0.8	0.1	-0.4	-0.8
Medical care commodities	1.816	3.2	1.0	0.5	-0.2	1.1
Medicinal drugs ^{1, 9}	1.756	3.4	1.0	0.4	-0.4	1.0
Prescription drugs	1.393	4.4	1.3	0.7	-0.4	1.3
Nonprescription drugs ^{1, 9}	0.362	-0.5	-0.2	0.4	0.3	-0.2
Medical equipment and supplies ^{1, 9}	0.060	-0.6	0.3	-0.3	0.7	0.3
Recreation commodities ⁹	1.853	-3.4	-0.9	0.2	-0.3	-0.9
Video and audio products ⁹	0.240	-11.1	-2.0	-1.3	-1.2	-1.8
Televisions	0.121	-19.5	-2.6	-1.4	-1.9	-2.7
Other video equipment ²	0.026	-4.4	-2.0	-1.2	0.3	-1.4
Audio equipment	0.061	-3.6	-0.3	-1.6	-0.9	0.5
Audio discs, tapes and other media ^{1, 2}	0.024	-2.4	-3.9	-0.7	0.3	-3.9

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

Expenditure category	Relative importance May 2016	Unadjusted percent change		Seasonally adjusted percent change		
		Jun. 2015- Jun. 2016	May 2016- Jun. 2016	Mar. 2016- Apr. 2016	Apr. 2016- May 2016	May 2016- Jun. 2016
Pets and pet products ¹	0.591	-0.5	-0.3	0.4	0.1	-0.3
Pet food ^{1, 2, 3}		-0.2	0.3	0.8	-0.1	0.3
Purchase of pets, pet supplies, accessories ^{1, 2, 3}		-0.8	-0.8	0.0	0.3	-0.8
Sporting goods ¹	0.444	-1.1	-1.4	1.6	-0.2	-1.4
Sports vehicles including bicycles ¹	0.231	-2.2	-1.2	2.3	0.0	-1.2
Sports equipment.....	0.203	-0.3	-1.6	0.3	-0.3	-1.6
Photographic equipment and supplies.....	0.036	-4.3	2.0	-3.2	0.2	2.2
Film and photographic supplies ^{1, 2, 3}		-0.3	0.0	1.0	0.7	0.0
Photographic equipment ^{2, 3}		-5.2	2.3	-4.2	-0.1	2.2
Recreational reading materials ¹	0.150	-0.6	-0.3	-0.6	0.4	-0.3
Newspapers and magazines ^{1, 2}	0.087	1.7	-0.4	-1.1	1.2	-0.4
Recreational books ^{1, 2}	0.062	-3.7	-0.2	-0.1	-0.8	-0.2
Other recreational goods ²	0.392	-6.5	-1.4	-0.3	-0.6	-1.4
Toys.....	0.318	-8.3	-1.2	-0.4	-0.7	-1.3
Toys, games, hobbies and playground equipment ^{1, 3}		-7.6	-1.0	-0.2	-1.5	-1.1
Sewing machines, fabric and supplies ^{1, 2}	0.025	-5.4	-5.3	0.7	-0.7	-5.3
Music instruments and accessories ^{1, 2}	0.034	2.2	0.0	0.5	0.0	0.0
Education and communication commodities ⁹	0.629	-3.7	-0.3	0.7	-0.8	-0.1
Educational books and supplies.....	0.158	5.8	1.3	1.5	0.1	1.9
College textbooks ^{1, 3, 12}		6.9	1.4	1.6	-0.1	1.4
Information technology commodities ⁹	0.470	-7.7	-0.8	0.5	-1.2	-0.8
Personal computers and peripheral equipment ⁴	0.284	-7.6	-0.8	-0.6	-0.6	-0.8
Computer software and accessories ^{1, 2}	0.089	-7.2	0.2	1.7	-4.3	0.2
Telephone hardware, calculators, and other consumer information items ^{1, 2}	0.097	-9.1	-2.0	2.6	0.1	-2.0
Alcoholic beverages.....	0.953	1.3	-0.1	0.2	-0.1	0.1
Alcoholic beverages at home.....	0.588	1.1	-0.2	0.3	-0.2	0.1
Beer, ale, and other malt beverages at home.....	0.269	1.9	-0.2	0.6	0.1	0.1
Distilled spirits at home.....	0.074	0.5	-0.5	0.2	-0.9	0.0
Whiskey at home ^{1, 3}		-0.2	0.8	0.3	-2.7	0.8
Distilled spirits, excluding whiskey, at home ³		0.2	-0.7	0.2	-0.5	0.0
Wine at home.....	0.245	0.3	-0.2	0.0	-0.4	0.1
Alcoholic beverages away from home ¹	0.365	1.8	0.1	0.3	0.4	0.1
Beer, ale, and other malt beverages away from home ^{1, 2, 3}		1.9	0.1	0.3	0.5	0.1
Wine away from home ^{1, 2, 3}		1.0	0.0	0.2	0.1	0.0
Distilled spirits away from home ^{1, 2, 3}		2.9	0.1	0.2	0.8	0.1
Other goods ⁹	1.543	1.1	0.1	0.0	-0.1	0.0
Tobacco and smoking products.....	0.648	3.6	1.0	0.1	0.2	0.6
Cigarettes ²	0.586	3.6	1.0	0.1	0.2	0.6
Tobacco products other than cigarettes ^{1, 2}	0.045	3.0	0.3	-0.2	0.2	0.3
Personal care products ¹	0.706	-0.1	-0.4	-0.1	-0.2	-0.4
Hair, dental, shaving, and miscellaneous personal care products ^{1, 2}	0.375	-0.7	-0.3	0.2	-0.7	-0.3
Cosmetics, perfume, bath, nail preparations and implements ¹	0.325	0.6	-0.5	-0.3	0.4	-0.5
Miscellaneous personal goods ²	0.189	-3.2	-0.9	0.2	-1.2	-0.5
Stationery, stationery supplies, gift wrap ³		-0.6	-0.8	0.2	0.0	-0.5
Infants' equipment ^{1, 3, 5}		-4.1	-1.5	-1.5	0.1	-1.5
Services less energy services.....	59.612	3.2	0.3	0.3	0.3	0.3
Shelter.....	33.162	3.5	0.4	0.3	0.4	0.3
Rent of shelter ¹³	32.818	3.5	0.4	0.3	0.4	0.4
Rent of primary residence ⁸	7.713	3.8	0.3	0.3	0.4	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, June 2016 — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance May 2016	Unadjusted percent change		Seasonally adjusted percent change		
		Jun. 2015- Jun. 2016	May 2016- Jun. 2016	Mar. 2016- Apr. 2016	Apr. 2016- May 2016	May 2016- Jun. 2016
Lodging away from home ²	0.954	6.8	3.4	-0.4	0.7	0.6
Housing at school, excluding board ^{8, 13}	0.118	3.1	0.2	0.2	0.3	0.4
Other lodging away from home including hotels and motels.....	0.835	6.0	3.8	-0.5	0.8	0.6
Owners' equivalent rent of residences ^{8, 13}	24.151	3.2	0.3	0.3	0.3	0.3
Owners' equivalent rent of primary residence ^{8, 13}	23.044	3.2	0.3	0.3	0.3	0.3
Tenants' and household insurance ^{1, 2}	0.344	1.1	0.0	-0.3	0.1	0.0
Water and sewer and trash collection services ²	1.160	4.0	0.0	0.5	0.6	0.2
Water and sewerage maintenance ⁸	0.876	4.8	0.1	0.7	0.7	0.3
Garbage and trash collection ^{1, 11}	0.284	1.6	-0.1	0.0	0.1	-0.1
Household operations ^{1, 2}	0.842	2.7	0.9	-0.3	0.3	0.9
Domestic services ^{1, 2}	0.280	1.1		0.0		
Gardening and lawncare services ^{1, 2}	0.276	0.8	0.4	0.1	-0.1	0.4
Moving, storage, freight expense ²	0.116	12.1	4.3	-1.2	0.8	3.1
Repair of household items ^{1, 2}	0.087	1.7	0.2	-1.4	1.4	0.2
Medical care services.....	6.619	3.8	0.0	0.3	0.5	0.2
Professional services.....	3.139	2.6	0.1	0.2	0.7	0.0
Physicians' services ⁸	1.682	3.0	0.4	-0.1	1.0	0.3
Dental services ⁸	0.818	2.7	-0.3	0.7	0.1	-0.2
Eyeglasses and eye care ^{1, 6}	0.326	1.6	-0.4	0.7	0.4	-0.4
Services by other medical professionals ^{8, 6}	0.313	1.0	-0.4	0.2	1.1	-0.5
Hospital and related services.....	2.480	4.1	-0.1	0.3	0.6	0.1
Hospital services ^{8, 14}	2.210	4.3	-0.1	0.3	0.7	0.1
Inpatient hospital services ^{8, 14, 3}		5.1	-0.3	0.4	0.7	-0.2
Outpatient hospital services ^{8, 3, 6}		2.3	-0.1	0.3	0.7	0.2
Nursing homes and adult day services ^{8, 14}	0.193	3.5	0.0	0.5	0.3	0.2
Care of invalids and elderly at home ^{1, 5}	0.077	2.3	0.3	0.1	0.0	0.3
Health insurance ^{1, 5}	1.000	7.1	0.4	0.4	0.6	0.4
Transportation services.....	5.949	3.0	0.1	0.7	0.3	0.3
Leased cars and trucks ¹²	0.558	1.8	-0.3	0.7	-0.1	-0.1
Car and truck rental ²	0.107	7.8	4.2	0.6	4.8	3.2
Motor vehicle maintenance and repair ¹	1.159	1.7	0.1	0.3	0.2	0.1
Motor vehicle body work ¹	0.056	2.4	0.1	0.1	0.2	0.1
Motor vehicle maintenance and servicing ¹	0.672	1.2	-0.1	0.2	0.3	-0.1
Motor vehicle repair ^{1, 2}	0.389	2.2	0.3	0.5	-0.1	0.3
Motor vehicle insurance.....	2.405	6.5	0.1	1.2	0.9	0.2
Motor vehicle fees ^{1, 2}	0.526	2.6	0.0	0.1	0.2	0.0
State motor vehicle registration and license fees ^{1, 8, 2}	0.281	2.8	0.0	0.0	0.0	0.0
Parking and other fees ²	0.234	2.4	0.1	0.3	0.5	0.3
Parking fees and tolls ^{1, 2, 3}		3.0	0.0	0.3	0.4	0.0
Automobile service clubs ^{1, 2, 3}		0.4	0.3	0.0	0.0	0.3
Public transportation.....	1.193	-2.3	0.0	0.3	-0.8	0.5
Airline fare.....	0.732	-4.7	0.0	1.1	-1.5	1.6
Other intercity transportation.....	0.178	5.4	0.1	0.0	2.5	-1.8
Intercity bus fare ^{1, 3, 4}						
Intercity train fare ^{1, 3, 4}		-2.1	1.1	0.1	-0.3	1.1
Ship fare ^{1, 2, 3}		13.0	-0.2	0.8	3.1	-0.2
Intracity transportation ¹	0.280	1.6	0.0	0.4	0.0	0.0
Intracity mass transit ^{1, 3, 9}		1.6	0.0	0.3	0.0	0.0
Recreation services ⁹	3.885	3.3	0.5	0.4	0.2	0.6
Video and audio services ⁹	1.634	4.3	0.6	0.3	0.3	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, June 2016 — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance May 2016	Unadjusted percent change		Seasonally adjusted percent change		
		Jun. 2015- Jun. 2016	May 2016- Jun. 2016	Mar. 2016- Apr. 2016	Apr. 2016- May 2016	May 2016- Jun. 2016
Cable and satellite television and radio service ¹¹	1.527	4.3	0.6	0.3	0.3	0.7
Video discs and other media, including rental of video and audio ^{1, 2}	0.107	5.9	0.7	1.6	1.5	0.7
Video discs and other media ^{1, 2, 3}		5.4	-0.2	2.0	1.2	-0.2
Rental of video or audio discs and other media ^{1, 2, 3}		3.2	1.8	-0.3	1.9	1.8
Pet services including veterinary ²	0.369	3.5	0.1	0.2	0.5	0.1
Pet services ^{1, 2, 3}		2.0	0.1	0.1	-0.1	0.1
Veterinarian services ^{2, 3}		3.8	0.1	0.3	0.5	0.0
Photographers and film processing ^{1, 2}	0.049	3.3	-0.1	-0.3	0.5	-0.1
Photographer fees ^{1, 2, 3}		2.6	0.0	0.1	0.1	0.0
Film processing ^{1, 2, 3}		3.0	-0.4	-0.7	1.1	-0.4
Other recreation services ²	1.831	2.2	0.6	0.6	0.0	0.6
Club dues and fees for participant sports and group exercises ^{1, 2}	0.645	0.7	0.4	0.9	-0.3	0.4
Admissions ¹	0.642	3.8	1.0	0.7	0.3	1.0
Admission to movies, theaters, and concerts ^{1, 2, 3}		4.6	0.5	0.2	0.3	0.5
Admission to sporting events ^{1, 2, 3}		2.3	3.3	0.8	0.5	3.3
Fees for lessons or instructions ^{1, 6}	0.220	1.7	0.2	-0.5	0.0	0.2
Education and communication services ⁹	6.385	1.5	0.0	0.0	0.0	0.1
Tuition, other school fees, and childcare.....	2.989	2.9	0.1	0.2	0.3	0.4
College tuition and fees.....	1.774	3.0	0.1	0.3	0.3	0.5
Elementary and high school tuition and fees.....	0.307	3.4	0.1	0.4	0.2	0.2
Child care and nursery school ¹⁰	0.736	2.4	0.2	0.1	0.1	0.3
Technical and business school tuition and fees ²	0.041	1.6	0.1	0.2	-0.1	0.1
Postage and delivery services ²	0.137	0.3	0.0	-1.7	0.1	0.0
Postage ¹	0.130	0.4	0.0	-1.8	0.0	0.0
Delivery services ²	0.007	-2.0	-0.2	-1.1	1.0	0.0
Telephone services ^{1, 2}	2.525	0.6	-0.1	0.0	-0.4	-0.1
Wireless telephone services ^{1, 2}	1.794	0.8	0.0	0.0	-0.6	0.0
Land-line telephone services ^{1, 9}	0.731	0.7	-0.6	0.0	0.0	-0.6
Internet services and electronic information providers ²	0.723	-0.7	-0.3	-0.8	0.1	-0.2
Other personal services ^{1, 9}	1.611	2.6	0.4	0.2	0.6	0.4
Personal care services ¹	0.607	1.6	0.0	0.2	0.3	0.0
Haircuts and other personal care services ^{1, 2}	0.607	1.6	0.0	0.2	0.3	0.0
Miscellaneous personal services.....	1.004	3.2	0.6	0.1	0.8	0.5
Legal services ^{1, 6}	0.240	3.7	0.6	0.1	1.4	0.6
Funeral expenses ^{1, 6}	0.144	2.1	0.2	0.0	0.3	0.2
Laundry and dry cleaning services ^{1, 2}	0.264	2.8	0.6	0.2	0.1	0.6
Apparel services other than laundry and dry cleaning ^{1, 2}	0.026	1.6	-0.1	0.0	0.2	-0.1
Financial services ^{1, 6}	0.232	3.8	1.0	0.6	1.1	1.0
Checking account and other bank services ^{1, 2, 3}		2.8	0.4	0.0	2.9	0.4
Tax return preparation and other accounting fees ^{1, 2, 3}		4.2	1.3	0.8	0.3	1.3

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, June 2016

[1982-84=100, unless otherwise noted]

Special aggregate indexes	Relative importance May 2016	Unadjusted indexes			Unadjusted percent change		Seasonally adjusted percent change		
		Jun. 2015	May 2016	Jun. 2016	Jun. 2015- Jun. 2016	May 2016- Jun. 2016	Mar. 2016- Apr. 2016	Apr. 2016- May 2016	May 2016- Jun. 2016
All items less food.....	86.204	237.397	239.049	240.032	1.1	0.4	0.4	0.3	0.3
All items less shelter.....	66.838	225.729	224.635	225.312	-0.2	0.3	0.5	0.1	0.2
All items less food and shelter.....	53.042	220.214	218.559	219.476	-0.3	0.4	0.5	0.2	0.2
All items less food, shelter, and energy.....	45.991	222.376	225.699	225.469	1.4	-0.1	0.1	0.1	0.1
All items less food, shelter, energy, and used cars and trucks.....	43.854	226.673	230.360	230.184	1.5	-0.1	0.2	0.2	0.1
All items less medical care.....	91.565	228.612	229.614	230.399	0.8	0.3	0.4	0.2	0.2
All items less energy.....	92.949	242.321	246.911	247.082	2.0	0.1	0.2	0.1	0.1
Commodities.....	36.814	184.523	180.604	180.786	-2.0	0.1	0.6	0.0	0.1
Commodities less food, energy, and used cars and trucks.....	17.404	146.725	146.765	146.115	-0.4	-0.4	-0.1	0.0	-0.1
Commodities less food.....	23.018	156.226	150.457	150.837	-3.4	0.3	0.9	0.2	0.3
Commodities less food and beverages.....	22.065	153.278	147.263	147.658	-3.7	0.3	1.0	0.2	0.3
Services.....	63.186	292.162	299.079	300.484	2.8	0.5	0.3	0.3	0.3
Services less rent of shelter ¹	30.368	317.290	322.417	324.162	2.2	0.5	0.3	0.2	0.1
Services less medical care services.....	56.567	278.198	284.365	285.842	2.7	0.5	0.3	0.3	0.2
Durables.....	9.564	110.049	108.345	107.832	-2.0	-0.5	-0.2	-0.5	-0.5
Nondurables.....	27.251	221.473	216.440	217.094	-2.0	0.3	0.8	0.1	0.4
Nondurables less food.....	13.454	199.536	189.857	191.315	-4.1	0.8	1.7	0.4	0.8
Nondurables less food and beverages.....	12.502	197.058	186.591	188.151	-4.5	0.8	1.8	0.4	0.8
Nondurables less food, beverages, and apparel.....	9.325	246.457	227.483	231.420	-6.1	1.7	2.5	0.3	1.2
Nondurables less food and apparel.....	10.278	244.575	227.710	231.260	-5.4	1.6	2.2	0.2	1.1
Housing.....	42.155	238.568	242.811	244.280	2.4	0.6	0.2	0.3	0.2
Education and communication ²	7.014	137.425	138.971	138.898	1.1	-0.1	0.1	-0.1	0.1
Education ²	3.148	238.669	245.419	245.911	3.0	0.2	0.3	0.3	0.5
Communication ²	3.866	79.906	79.624	79.419	-0.6	-0.3	-0.2	-0.4	-0.2
Information and information processing ²	3.729	76.073	75.789	75.586	-0.6	-0.3	-0.1	-0.4	-0.2
Information technology, hardware and services ³	1.204	8.087	7.855	7.812	-3.4	-0.5	-0.3	-0.4	-0.4
Recreation ²	5.738	116.395	117.512	117.582	1.0	0.1	0.3	0.0	0.1
Video and audio ²	1.874	99.916	101.719	101.975	2.1	0.3	0.1	0.2	0.4
Pets, pet products and services ²	0.960	168.056	169.985	169.772	1.0	-0.1	0.3	0.2	-0.1
Photography ²	0.087	74.696	73.860	74.446	-0.3	0.8	-1.5	0.4	0.8
Food and beverages.....	14.749	246.245	247.580	247.207	0.4	-0.2	0.2	-0.2	-0.1
Domestically produced farm food.....	6.723	250.341	247.735	246.776	-1.4	-0.4	0.1	-0.3	-0.3
Other services.....	11.881	338.876	345.756	346.491	2.2	0.2	0.2	0.1	0.3
Apparel less footwear.....	2.474	117.894	120.703	118.827	0.8	-1.6	-0.4	1.2	0.0
Fuels and utilities.....	4.907	235.136	226.197	231.941	-1.4	2.5	0.2	0.4	-0.2
Household energy.....	3.747	200.537	188.232	194.481	-3.0	3.3	0.0	0.4	-0.3
Medical care.....	8.435	446.271	461.403	462.543	3.6	0.2	0.3	0.3	0.4
Transportation.....	15.579	208.012	198.613	200.262	-3.7	0.8	1.6	0.4	0.6
Private transportation.....	14.386	202.021	192.537	194.261	-3.8	0.9	1.8	0.5	0.6
New and used motor vehicles ²	6.603	101.751	101.239	100.919	-0.8	-0.3	-0.2	-0.4	-0.4
Utilities and public transportation.....	9.979	218.519	215.761	218.508	0.0	1.3	0.1	0.1	-0.3
Household furnishings and operations.....	4.086	123.127	121.820	121.769	-1.1	0.0	-0.4	-0.3	-0.1
Other goods and services.....	3.155	415.022	421.881	422.915	1.9	0.2	0.1	0.4	0.2
Personal care.....	2.507	220.988	224.060	224.201	1.5	0.1	0.1	0.4	0.0

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

Area	Pricing Schedule ¹	Percent change to Jun. 2016 from:			Percent change to May 2016 from:		
		Jun. 2015	Apr. 2016	May 2016	May 2015	Mar. 2016	Apr. 2016
U.S. city average.....	M	1.0	0.7	0.3	1.0	0.9	0.4
Region and area size²							
Northeast urban.....	M	0.8	0.5	0.2	0.9	0.9	0.3
Size A - More than 1,500,000.....	M	0.9	0.5	0.2	1.0	0.8	0.3
Size B/C - 50,000 to 1,500,000 ³	M	0.2	0.5	0.2	0.7	1.0	0.4
Midwest urban.....	M	0.8	1.0	0.6	0.8	0.8	0.4
Size A - More than 1,500,000.....	M	1.0	1.1	0.7	0.8	0.9	0.4
Size B/C - 50,000 to 1,500,000 ³	M	0.5	0.9	0.6	0.6	0.8	0.4
Size D - Nonmetropolitan (less than 50,000).....	M	1.1	0.6	0.3	1.1	0.5	0.3
South urban.....	M	0.8	0.8	0.4	0.9	0.8	0.4
Size A - More than 1,500,000.....	M	1.1	0.8	0.4	1.2	0.8	0.4
Size B/C - 50,000 to 1,500,000 ³	M	0.6	0.8	0.4	0.7	0.9	0.4
Size D - Nonmetropolitan (less than 50,000).....	M	0.2	0.9	0.5	0.3	0.9	0.4
West urban.....	M	1.6	0.7	0.2	1.5	1.0	0.5
Size A - More than 1,500,000.....	M	2.0	0.7	0.2	1.8	0.9	0.5
Size B/C - 50,000 to 1,500,000 ³	M	0.5	0.5	-0.1	0.4	1.2	0.6
Size classes							
A ⁴	M	1.3	0.7	0.4	1.3	0.9	0.4
B/C ³	M	0.5	0.7	0.3	0.6	0.9	0.4
D.....	M	1.1	0.8	0.4	1.2	0.9	0.5
Selected local areas⁵							
Chicago-Gary-Kenosha, IL-IN-WI.....	M	0.6	0.5	0.5	0.3	0.6	0.0
Los Angeles-Riverside-Orange County, CA.....	M	1.8	0.6	0.1	1.5	0.7	0.5
New York-Northern N.J.-Long Island, NY-NJ-CT-PA. . .	M	1.0	0.5	0.3	0.9	0.7	0.3
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	0.7	1.3				
Detroit-Ann Arbor-Flint, MI.....	2	2.3	1.2				
Houston-Galveston-Brazoria, TX.....	2	1.6	0.8				
Miami-Fort Lauderdale, FL.....	2	1.6	0.6				
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD...	2	0.1	0.3				
San Francisco-Oakland-San Jose, CA.....	2	2.7	0.6				
Seattle-Tacoma-Bremerton, WA.....	2	1.8	0.9				

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, June 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
June 2016.....	0.4	0.3	0.7	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, June 2016, 1-month analysis table
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance May 2016	One Month				
		Seasonally adjusted percent change May 2016-Jun. 2016	Seasonally adjusted effect on All Items May 2016-Jun. 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	–	–
Food.....	13.796	-0.1	-0.010	0.08	L-Apr.2016	0.2
Food at home.....	8.035	-0.3	-0.020	0.12	L-Apr.2016	0.1
Cereals and bakery products.....	1.080	0.1	0.002	0.27	L-Apr.2016	0.3
Cereals and cereal products.....	0.365	-0.2	-0.001	0.44	L-Apr.2016	0.0
Flour and prepared flour mixes.....	0.045	-1.9	-0.001	0.64	S-Mar.2016	-1.9
Breakfast cereal ⁴	0.186	0.4	0.001	0.71	L-Feb.2016	1.5
Rice, pasta, cornmeal ⁴	0.134	-0.1	0.000	0.67	–	–
Rice ^{4, 5, 6}		0.6		0.83	–	–
Bakery products ⁴	0.715	0.2	0.001	0.31	L-Apr.2016	0.3
Bread ^{4, 5}	0.212	0.5	0.001	0.57	L-Sep.2015	0.8
White bread ^{4, 6}		0.2		0.81	S-Apr.2016	-0.6
Bread other than white ^{4, 6}		1.1		0.88	L-Jun.2015	1.6
Fresh biscuits, rolls, muffins ⁵	0.105	0.9	0.001	0.69	L-Jul.2015	0.9
Cakes, cupcakes, and cookies.....	0.173	-0.7	-0.001	0.64	S-Nov.2015	-0.8
Cookies ⁶		-0.9		0.97	S-Nov.2015	-1.9
Fresh cakes and cupcakes ^{4, 6}		-0.2		0.86	L-Mar.2016	0.6
Other bakery products.....	0.225	0.8	0.002	0.66	L-Apr.2016	1.1
Fresh sweetrolls, coffeecakes, doughnuts ^{4, 6}		1.2		0.84	L-Mar.2015	2.8
Crackers, bread, and cracker products ⁶		0.6		1.25	L-Apr.2016	2.2
Frozen and refrigerated bakery products, pies, tarts, turnovers ⁶		1.1		0.88	L-Oct.2015	1.2
Meats, poultry, fish, and eggs.....	1.802	-0.7	-0.013	0.22	S-Jan.2016	-1.3
Meats, poultry, and fish.....	1.690	-0.3	-0.006	0.24	L-Apr.2016	0.3
Meats.....	1.076	-0.3	-0.003	0.27	L-Apr.2016	0.1
Beef and veal.....	0.490	-0.8	-0.004	0.40	S-Jan.2016	-0.8
Uncooked ground beef ⁴	0.197	-1.0	-0.002	0.55	S-Apr.2016	-1.0
Uncooked beef roasts ^{4, 5}	0.068	-1.7	-0.001	0.87	S-Dec.2015	-3.6
Uncooked beef steaks ⁵	0.178	-0.8	-0.001	0.70	S-Dec.2015	-2.1
Uncooked other beef and veal ^{4, 5}	0.047	2.1	0.001	0.81	L-Jun.2015	2.7
Pork.....	0.331	0.6	0.002	0.47	L-Apr.2016	2.0
Bacon, breakfast sausage, and related products ⁵	0.140	0.1	0.000	0.76	L-Apr.2016	2.7
Bacon and related products ⁶		-2.8		0.95	S-Feb.2016	-3.1
Breakfast sausage and related products ^{5, 6}		2.1		0.94	L-May 2014	2.7
Ham.....	0.058	2.4	0.001	0.91	L-Jul.2014	2.9
Ham, excluding canned ⁶		3.1		1.16	L-Jul.2014	3.2
Pork chops ⁴	0.055	0.8	0.000	1.17	L-Dec.2015	0.8
Other pork including roasts and picnics ⁵	0.077	1.0	0.001	1.01	L-May 2015	1.2
Other meats.....	0.255	-0.5	-0.001	0.48	L-Mar.2016	-0.2
Frankfurters ⁶		-3.1		1.56	S-Apr.2016	-4.2
Lunchmeats ^{5, 6}		0.3		0.62	L-Mar.2016	0.3
Lamb and organ meats ^{4, 6}		1.2		1.72	L-Apr.2016	2.9
Lamb and mutton ^{4, 5, 6}		1.1		2.54	L-Apr.2016	4.1
Poultry.....	0.348	-1.1	-0.004	0.63	S-May 2015	-1.3
Chicken ^{4, 5}	0.282	-0.9	-0.003	0.76	S-Dec.2015	-1.7
Fresh whole chicken ^{4, 6}		-5.5		1.42	S-EVER	–
Fresh and frozen chicken parts ^{4, 6}		1.2		0.72	L-Jun.2015	1.7
Other poultry including turkey ⁵	0.066	1.2	0.001	0.78	L-Oct.2015	1.8
Fish and seafood.....	0.265	0.3	0.001	0.54	L-Apr.2016	0.8
Fresh fish and seafood ⁵	0.144	0.9	0.001	0.87	L-Apr.2016	1.8
Processed fish and seafood ⁵	0.122	-0.3	0.000	0.53	L-Apr.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, June 2016, 1-month analysis table — Continued

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance May 2016	One Month				
		Seasonally adjusted percent change May 2016-Jun. 2016	Seasonally adjusted effect on All Items May 2016-Jun. 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}		-0.6		0.88	L-Apr.2016	3.1
Frozen fish and seafood ⁶		-0.3		0.75	L-Apr.2016	-0.2
Eggs.....	0.112	-5.7	-0.007	0.62	S-Apr.2016	-6.3
Dairy and related products.....	0.815	-0.3	-0.002	0.26	L-Apr.2016	0.4
Milk ^{4, 5}	0.229	-1.0	-0.002	0.33	S-Mar.2016	-1.3
Fresh whole milk ⁶		-0.8		0.53	S-Mar.2016	-0.8
Fresh milk other than whole ^{5, 6}		-1.0		0.45	S-Mar.2016	-1.3
Cheese and related products.....	0.265	-0.7	-0.002	0.46	S-Oct.2015	-0.9
Ice cream and related products.....	0.115	0.6	0.001	0.83	L-Mar.2016	1.1
Other dairy and related products ^{4, 5}	0.206	0.7	0.001	0.57	L-Apr.2016	0.8
Fruits and vegetables.....	1.363	-0.1	-0.001	0.37	L-Feb.2016	0.8
Fresh fruits and vegetables.....	1.063	-0.1	-0.001	0.46	L-Feb.2016	1.0
Fresh fruits.....	0.580	0.0	0.000	0.64	L-Feb.2016	2.3
Apples.....	0.089	0.4	0.000	1.11	L-Mar.2016	1.6
Bananas ⁴	0.087	0.8	0.001	0.62	L-Mar.2016	0.8
Citrus fruits ⁵	0.155	1.5	0.002	1.44	S-Apr.2016	0.2
Oranges, including tangerines ⁶		1.2		1.41	L-Feb.2016	1.5
Other fresh fruits ⁵	0.249	-1.5	-0.004	1.08	L-Feb.2016	5.4
Fresh vegetables.....	0.483	-0.2	-0.001	0.59	L-Jan.2016	2.2
Potatoes.....	0.080	-0.6	-0.001	1.14	S-Nov.2015	-1.4
Lettuce.....	0.067	-2.4	-0.002	1.44	S-Mar.2016	-2.6
Tomatoes ⁴	0.079	-0.1	0.000	1.42	L-Jan.2016	15.3
Other fresh vegetables.....	0.258	0.3	0.001	0.74	L-Feb.2016	1.0
Processed fruits and vegetables ⁵	0.301	-0.1	0.000	0.49	L-Apr.2016	1.6
Canned fruits and vegetables ⁵	0.158	-0.6	-0.001	0.76	L-Apr.2016	1.7
Canned fruits ^{5, 6}		-0.5		0.86	L-Apr.2016	1.9
Canned vegetables ^{5, 6}		-0.8		1.02	L-Apr.2016	1.5
Frozen fruits and vegetables ⁵	0.088	0.2	0.000	0.86	L-Apr.2016	2.1
Frozen vegetables ⁶		0.3		1.07	L-Apr.2016	2.5
Other processed fruits and vegetables including dried ⁵	0.055	0.3	0.000	0.73	L-Apr.2016	1.3
Dried beans, peas, and lentils ^{4, 5, 6}		-0.3		0.79	S-Apr.2016	-1.1
Nonalcoholic beverages and beverage materials.....	0.960	-0.7	-0.006	0.34	S-May 2013	-0.7
Juices and nonalcoholic drinks ⁵	0.673	-0.3	-0.002	0.43	L-Apr.2016	0.7
Carbonated drinks.....	0.270	0.0	0.000	0.68	L-Apr.2016	1.5
Frozen noncarbonated juices and drinks ^{4, 5}	0.011	-1.6	0.000	0.64	S-Jan.2016	-1.7
Nonfrozen noncarbonated juices and drinks ⁵	0.392	-0.7	-0.003	0.61	S-Nov.2015	-0.8
Beverage materials including coffee and tea ⁵	0.287	-1.0	-0.003	0.44	S-Aug.2013	-1.2
Coffee.....	0.181	-0.5	-0.001	0.59	S-Mar.2016	-1.2
Roasted coffee ⁶		-0.2		0.64	S-Mar.2016	-1.7
Instant and freeze dried coffee ^{4, 6}		-1.1		1.03	S-Apr.2016	-1.4
Other beverage materials including tea ⁵	0.106	-1.9	-0.002	0.62	S-EVER	-
Other food at home.....	2.015	0.0	0.000	0.23	L-Apr.2016	0.5
Sugar and sweets ⁴	0.292	0.0	0.000	0.58	L-Apr.2016	0.6
Sugar and artificial sweeteners.....	0.051	-0.2	0.000	0.62	L-Apr.2016	2.9
Candy and chewing gum ^{4, 5}	0.186	0.2	0.000	0.89	L-Mar.2016	0.9
Other sweets ⁵	0.056	-0.7	0.000	0.63	S-Jan.2016	-1.2
Fats and oils.....	0.236	-0.1	0.000	0.42	L-Apr.2016	0.7
Butter and margarine ⁵	0.067	2.1	0.001	0.65	L-Oct.2015	3.5
Butter ⁶		1.6		0.92	L-Mar.2016	2.0
Margarine ⁶		2.8		1.02	L-Mar.2011	3.0
Salad dressing ⁵	0.057	-0.4	0.000	0.82	L-Apr.2016	0.5
Other fats and oils including peanut butter ⁵	0.112	-1.3	-0.001	0.62	S-Sep.2013	-1.3

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, June 2016, 1-month analysis table — Continued

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance May 2016	One Month				
		Seasonally adjusted percent change May 2016-Jun. 2016	Seasonally adjusted effect on All Items May 2016-Jun. 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}		-3.3		1.00	S-Apr.2010	-3.3
Other foods.....	1.487	0.1	0.001	0.28	L-Apr.2016	0.5
Soups.....	0.098	-0.8	-0.001	1.02	S-May 2015	-0.8
Frozen and freeze dried prepared foods ⁴	0.264	0.2	0.001	0.63	L-Apr.2016	0.7
Snacks ⁴	0.338	-0.4	-0.001	0.66	S-Oct.2015	-0.5
Spices, seasonings, condiments, sauces.....	0.286	0.6	0.002	0.59	L-Apr.2016	1.1
Salt and other seasonings and spices ^{5, 6}		-0.1		0.93	L-Apr.2016	1.6
Olives, pickles, relishes ^{4, 5, 6}		3.5		1.56	L-Jul.2015	3.8
Sauces and gravies ^{5, 6}		0.6		0.87	L-Mar.2016	1.5
Other condiments ⁶		2.5		0.97	L-Apr.2016	3.0
Baby food ^{4, 5}	0.055	-0.5	0.000	0.38	S-Apr.2016	-0.5
Other miscellaneous foods ^{4, 5}	0.446	0.4	0.002	0.51	L-Apr.2016	0.7
Prepared salads ^{4, 7, 6}		0.7		0.55	L-Mar.2016	1.0
Food away from home ⁴	5.761	0.2	0.010	0.06	—	—
Full service meals and snacks ^{4, 5}	2.789	0.2	0.007	0.07	S-Apr.2016	0.1
Limited service meals and snacks ^{4, 5}	2.449	0.1	0.003	0.10	—	—
Food at employee sites and schools ⁵	0.196	0.8	0.002	0.16	L-Oct.2015	1.0
Food at elementary and secondary schools ^{4, 8, 6}		0.0		0.08	—	—
Food from vending machines and mobile vendors ^{4, 5}	0.081	0.4	0.000	0.34	L-Apr.2016	1.5
Other food away from home ^{4, 5}	0.247	0.0	0.000	0.11	S-Mar.2016	0.0
Energy.....	7.051	1.3	0.091	0.15	L-Apr.2016	3.4
Energy commodities.....	3.477	3.3	0.109	0.12	L-Apr.2016	7.8
Fuel oil and other fuels.....	0.173	3.7	0.006	0.53	S-Mar.2016	-2.0
Fuel oil ⁴	0.091	3.3	0.003	0.37	S-Apr.2016	1.9
Propane, kerosene, and firewood ⁹	0.082	2.5	0.002	0.78	L-Feb.2014	11.6
Motor fuel.....	3.304	3.3	0.102	0.12	L-Apr.2016	8.0
Gasoline (all types).....	3.258	3.3	0.100	0.12	L-Apr.2016	8.1
Gasoline, unleaded regular ⁶		3.4		0.38	L-Apr.2016	8.4
Gasoline, unleaded midgrade ^{10, 6}		3.1		0.36	L-Apr.2016	6.6
Gasoline, unleaded premium ⁶		2.8		0.31	L-Apr.2016	6.6
Other motor fuels ⁵	0.046	4.2	0.002	0.12	—	—
Energy services ¹¹	3.574	-0.5	-0.018	0.28	S-Jan.2016	-0.7
Electricity ¹¹	2.834	-0.5	-0.015	0.35	S-Jan.2016	-0.7
Utility (piped) gas service ¹¹	0.740	-0.4	-0.003	0.28	S-Mar.2016	-0.7
All items less food and energy.....	79.153	0.2	0.135	0.04	—	—
Commodities less food and energy commodities.....	19.541	-0.2	-0.046	0.09	—	—
Household furnishings and supplies ¹²	3.244	-0.3	-0.010	0.16	L-Mar.2016	-0.2
Window and floor coverings and other linens ^{4, 5}	0.261	-0.9	-0.002	0.56	S-Mar.2016	-1.7
Floor coverings ^{4, 5}	0.059	0.6	0.000	0.41	L-Mar.2016	1.0
Window coverings ^{4, 5}	0.054	-1.3	-0.001	0.50	S-Feb.2016	-3.0
Other linens ^{4, 5}	0.148	-1.3	-0.002	0.83	S-Mar.2016	-3.5
Furniture and bedding ⁴	0.772	-0.7	-0.005	0.31	S-Feb.2016	-0.7
Bedroom furniture ⁴	0.273	-0.5	-0.001	0.47	S-Apr.2016	-0.5
Living room, kitchen, and dining room furniture ^{4, 5}	0.365	-0.6	-0.002	0.50	L-Apr.2016	0.3
Other furniture ⁵	0.129	-0.8	-0.001	0.61	S-Apr.2016	-0.8
Infants' furniture ^{4, 8, 6}						
Appliances ⁵	0.187	-0.2	0.000	0.46	S-Apr.2016	-0.3
Major appliances ⁵	0.059	-1.1	-0.001	0.67	S-Feb.2016	-2.1
Laundry equipment ⁶		0.1		0.95	L-Mar.2016	0.3
Other appliances ^{4, 5}	0.126	0.4	0.001	0.66	—	—
Other household equipment and furnishings ⁵	0.474	-0.9	-0.004	0.51	S-Nov.2015	-1.4
Clocks, lamps, and decorator items ⁴	0.247	-1.5	-0.004	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, June 2016, 1-month analysis table — Continued

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance May 2016	One Month				
		Seasonally adjusted percent change May 2016-Jun. 2016	Seasonally adjusted effect on All Items May 2016-Jun. 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	0.7	0.001	0.50	L-Feb.2016	1.1
Dishes and flatware ^{4, 5}	0.053	-1.6	-0.001	1.23	S-Apr.2016	-1.8
Nonelectric cookware and tableware ⁵	0.072	-0.2	0.000	0.42	L-Apr.2016	1.7
Tools, hardware, outdoor equipment and supplies ⁵	0.680	0.5	0.003	0.25	L-Nov.2012	0.6
Tools, hardware and supplies ^{4, 5}	0.180	0.6	0.001	0.39	L-Sep.2014	1.0
Outdoor equipment and supplies ⁵	0.339	0.4	0.001	0.32	L-Oct.2015	0.5
Housekeeping supplies ⁴	0.869	0.1	0.001	0.26	L-Mar.2016	0.1
Household cleaning products ⁵	0.344	0.6	0.002	0.45	L-Mar.2015	0.6
Household paper products ^{4, 5}	0.235	-0.2	-0.001	0.43	L-Mar.2016	0.2
Miscellaneous household products ^{4, 5}	0.291	0.0	0.000	0.41	L-Apr.2016	0.0
Apparel.....	3.177	-0.4	-0.012	0.41	S-Mar.2016	-1.1
Men's and boys' apparel.....	0.803	-0.6	-0.005	0.74	S-Mar.2016	-2.2
Men's apparel.....	0.645	-0.9	-0.006	0.80	S-Mar.2016	-2.5
Men's suits, sport coats, and outerwear.....	0.104	-1.2	-0.001	2.00	S-Mar.2016	-3.0
Men's furnishings.....	0.206	0.4	0.001	0.89	S-Apr.2016	-3.3
Men's shirts and sweaters ⁵	0.180	-1.8	-0.003	1.56	S-Jan.2016	-2.9
Men's pants and shorts.....	0.149	-1.1	-0.002	1.57	S-Mar.2016	-7.9
Boys' apparel.....	0.158	0.6	0.001	1.48	L-Apr.2016	2.5
Women's and girls' apparel.....	1.293	1.0	0.013	0.73	L-Feb.2016	1.8
Women's apparel.....	1.085	1.2	0.012	0.78	L-Feb.2016	1.9
Women's outerwear.....	0.071	3.4	0.003	2.43	—	—
Women's dresses.....	0.156	-0.3	0.000	2.38	S-Mar.2016	-1.2
Women's suits and separates ⁵	0.498	1.5	0.007	0.97	L-Feb.2016	1.7
Women's underwear, nightwear, sportswear and accessories ⁵	0.349	0.5	0.002	0.92	S-Apr.2016	-0.6
Girls' apparel.....	0.208	0.2	0.001	1.83	S-Apr.2016	-3.1
Footwear.....	0.702	-1.6	-0.011	0.73	S-Mar.2003	-2.0
Men's footwear ⁴	0.217	-2.3	-0.005	1.07	S-Dec.2010	-2.5
Boys' and girls' footwear.....	0.173	-2.0	-0.003	1.10	S-Nov.2010	-3.1
Women's footwear.....	0.313	-1.5	-0.005	1.17	S-Mar.2016	-1.6
Infants' and toddlers' apparel.....	0.151	-2.5	-0.004	0.98	S-Apr.2016	-2.5
Jewelry and watches ⁹	0.227	-2.2	-0.005	0.78	S-Mar.2016	-3.7
Watches ^{4, 9}	0.082	0.1	0.000	0.87	S-Apr.2016	-1.3
Jewelry ⁹	0.145	-2.5	-0.004	0.96	S-Mar.2016	-3.1
Transportation commodities less motor fuel ¹²	6.327	-0.5	-0.029	0.09	—	—
New vehicles.....	3.705	-0.2	-0.007	0.14	S-Apr.2016	-0.3
New cars and trucks ^{5, 6}		-0.2		0.12	S-Apr.2016	-0.3
New cars ⁶		-0.2		0.14	—	—
New trucks ^{14, 6}		-0.1		0.13	S-Apr.2016	-0.3
Used cars and trucks.....	2.137	-1.1	-0.022	0.01	L-Apr.2016	-0.3
Motor vehicle parts and equipment ⁴	0.389	0.1	0.000	0.21	L-Apr.2016	0.3
Tires ⁴	0.233	-0.2	-0.001	0.29	L-Apr.2016	0.3
Vehicle accessories other than tires ^{4, 5}	0.155	0.6	0.001	0.27	L-Nov.2015	0.7
Vehicle parts and equipment other than tires ^{4, 6}		0.4		0.24	L-Apr.2016	0.4
Motor oil, coolant, and fluids ^{4, 6}		-0.8		0.52	S-Oct.2015	-2.4
Medical care commodities.....	1.816	1.1	0.019	0.21	L-May 1981	1.2
Medicinal drugs ^{4, 12}	1.756	1.0	0.018	0.22	L-Feb.2016	1.1
Prescription drugs.....	1.393	1.3	0.018	0.24	L-Feb.1986	1.3
Nonprescription drugs ^{4, 12}	0.362	-0.2	-0.001	0.47	S-Mar.2016	-0.2
Medical equipment and supplies ^{4, 12}	0.060	0.3	0.000	0.39	S-Apr.2016	-0.3
Recreation commodities ¹²	1.853	-0.9	-0.017	0.17	S-EVER	—
Video and audio products ¹²	0.240	-1.8	-0.004	0.35	S-EVER	—

See footnotes at end of table.

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

Expenditure category	Relative importance May 2016	One Month				
		Seasonally adjusted percent change May 2016-Jun. 2016	Seasonally adjusted effect on All Items May 2016-Jun. 2016 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³	
					Date	Percent change
Televisions.....	0.121	-2.7	-0.003	0.60	S-Dec.2015	-3.0
Other video equipment ⁵	0.026	-1.4	0.000	0.78	S-Mar.2015	-1.4
Audio equipment.....	0.061	0.5	0.000	0.55	L-Mar.2016	0.5
Audio discs, tapes and other media ^{4, 5}	0.024	-3.9	-0.001	0.62	S-EVER	—
Pets and pet products ⁴	0.591	-0.3	-0.001	0.30	S-Nov.2015	-0.8
Pet food ^{4, 5, 6}		0.3		0.33	L-Apr.2016	0.8
Purchase of pets, pet supplies, accessories ^{4, 5, 6}		-0.8		0.43	S-Nov.2015	-1.7
Sporting goods ⁴	0.444	-1.4	-0.006	0.31	S-Nov.2009	-1.4
Sports vehicles including bicycles ⁴	0.231	-1.2	-0.003	0.43	S-Oct.2015	-1.6
Sports equipment.....	0.203	-1.6	-0.003	0.44	S-May 2015	-1.7
Photographic equipment and supplies.....	0.036	2.2	0.001	0.96	L-Feb.2013	2.6
Film and photographic supplies ^{4, 5, 6}		0.0		0.64	S-Mar.2016	0.0
Photographic equipment ^{5, 6}		2.2		1.06	L-Mar.2013	2.3
Recreational reading materials ⁴	0.150	-0.3	0.000	0.48	S-Apr.2016	-0.6
Newspapers and magazines ^{4, 5}	0.087	-0.4	0.000	0.68	S-Apr.2016	-1.1
Recreational books ^{4, 5}	0.062	-0.2	0.000	0.59	L-Apr.2016	-0.1
Other recreational goods ⁵	0.392	-1.4	-0.006	0.48	S-Feb.2016	-1.5
Toys.....	0.318	-1.3	-0.004	0.59	S-Feb.2016	-1.8
Toys, games, hobbies and playground equipment ^{1, 6}		-1.1		0.68	L-Apr.2016	-0.2
Sewing machines, fabric and supplies ^{4, 5}	0.025	-5.3	-0.001	1.32	S-EVER	—
Music instruments and accessories ^{4, 5}	0.034	0.0	0.000	0.42	—	—
Education and communication commodities ¹²	0.629	-0.1	-0.001	0.30	L-Apr.2016	0.7
Educational books and supplies.....	0.158	1.9	0.003	0.45	L-Aug.2008	2.3
College textbooks ^{4, 15, 6}		1.4		0.41	L-Apr.2016	1.6
Information technology commodities ¹²	0.470	-0.8	-0.004	0.40	L-Apr.2016	0.5
Personal computers and peripheral equipment ⁷	0.284	-0.8	-0.002	0.49	S-Feb.2016	-1.3
Computer software and accessories ^{4, 5}	0.089	0.2	0.000	0.82	L-Apr.2016	1.7
Telephone hardware, calculators, and other consumer information items ^{4, 5}	0.097	-2.0	-0.002	0.84	S-Dec.2015	-2.4
Alcoholic beverages.....	0.953	0.1	0.001	0.16	L-Apr.2016	0.2
Alcoholic beverages at home.....	0.588	0.1	0.000	0.23	L-Apr.2016	0.3
Beer, ale, and other malt beverages at home.....	0.269	0.1	0.000	0.28	—	—
Distilled spirits at home.....	0.074	0.0	0.000	0.39	L-Apr.2016	0.2
Whiskey at home ^{4, 6}		0.8		0.40	L-Mar.2014	1.2
Distilled spirits, excluding whiskey, at home ⁶		0.0		0.55	L-Apr.2016	0.2
Wine at home.....	0.245	0.1	0.000	0.44	L-Feb.2016	0.6
Alcoholic beverages away from home ⁴	0.365	0.1	0.000	0.18	S-Mar.2016	0.1
Beer, ale, and other malt beverages away from home ^{4, 5, 6}		0.1		0.15	S-Mar.2016	-0.2
Wine away from home ^{4, 5, 6}		0.0		0.24	S-Jan.2016	0.0
Distilled spirits away from home ^{4, 5, 6}		0.1		0.20	S-Jan.2016	0.1
Other goods ¹²	1.543	0.0	0.000	0.18	L-Apr.2016	0.0
Tobacco and smoking products.....	0.648	0.6	0.004	0.16	L-Jun.2015	0.6
Cigarettes ⁵	0.586	0.6	0.004	0.17	L-Jun.2015	0.6
Tobacco products other than cigarettes ^{4, 5}	0.045	0.3	0.000	0.53	L-Mar.2016	0.5
Personal care products ⁴	0.706	-0.4	-0.003	0.31	S-Apr.2015	-0.4
Hair, dental, shaving, and miscellaneous personal care products ^{4, 5}	0.375	-0.3	-0.001	0.46	L-Apr.2016	0.2
Cosmetics, perfume, bath, nail preparations and implements ⁴	0.325	-0.5	-0.002	0.40	S-Mar.2015	-0.7
Miscellaneous personal goods ⁵	0.189	-0.5	-0.001	0.44	L-Apr.2016	0.2
Stationery, stationery supplies, gift wrap ⁶		-0.5		0.54	S-Jul.2015	-0.7

See footnotes at end of table.

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

Expenditure category	Relative importance May 2016	One Month				
		Seasonally adjusted percent change May 2016-Jun. 2016	Seasonally adjusted effect on All Items May 2016-Jun. 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}		-1.5		0.51	S-Apr.2016	-1.5
Services less energy services.....	59.612	0.3	0.187	0.04	—	—
Shelter.....	33.162	0.3	0.112	0.06	S-Apr.2016	0.3
Rent of shelter ¹⁶	32.818	0.4	0.118	0.06	—	—
Rent of primary residence ¹¹	7.713	0.4	0.028	0.04	—	—
Lodging away from home ⁵	0.954	0.6	0.005	1.89	S-Apr.2016	-0.4
Housing at school, excluding board ^{11, 16}	0.118	0.4	0.000	0.04	L-Sep.2015	0.5
Other lodging away from home including hotels and motels.....	0.835	0.6	0.005	2.30	S-Apr.2016	-0.5
Owners' equivalent rent of residences ^{11, 16}	24.151	0.3	0.079	0.03	—	—
Owners' equivalent rent of primary residence ^{11, 16}	23.044	0.3	0.075	0.03	—	—
Tenants' and household insurance ^{4, 5}	0.344	0.0	0.000	0.31	S-Apr.2016	-0.3
Water and sewer and trash collection services ⁵	1.160	0.2	0.002	0.13	S-Feb.2016	0.1
Water and sewerage maintenance ¹¹	0.876	0.3	0.002	0.16	S-Feb.2016	0.1
Garbage and trash collection ^{4, 14}	0.284	-0.1	0.000	0.17	S-Mar.2016	-0.1
Household operations ^{4, 5}	0.842	0.9	0.008	0.14	L-Apr.2014	0.9
Domestic services ^{4, 5}	0.280		0.001	0.12	—	—
Gardening and lawncare services ^{4, 5}	0.276	0.4	0.001	0.09	L-Apr.2015	1.8
Moving, storage, freight expense ⁵	0.116	3.1	0.004	0.59	L-Feb.2016	3.1
Repair of household items ^{4, 5}	0.087	0.2	0.000	0.12	S-Apr.2016	-1.4
Medical care services.....	6.619	0.2	0.013	0.08	S-Mar.2016	0.1
Professional services.....	3.139	0.0	-0.001	0.10	S-Mar.2016	0.0
Physicians' services ¹¹	1.682	0.3	0.004	0.13	S-Apr.2016	-0.1
Dental services ¹¹	0.818	-0.2	-0.002	0.11	S-Mar.2016	-0.3
Eyeglasses and eye care ^{4, 9}	0.326	-0.4	-0.001	0.38	S-Nov.2015	-0.5
Services by other medical professionals ^{11, 9}	0.313	-0.5	-0.002	0.14	S-Jan.2015	-0.8
Hospital and related services.....	2.480	0.1	0.003	0.11	S-Mar.2016	-0.1
Hospital services ^{11, 17}	2.210	0.1	0.002	0.12	S-Mar.2016	-0.2
Inpatient hospital services ^{11, 17, 6}		-0.2		0.21	S-Mar.2016	-0.2
Outpatient hospital services ^{11, 9, 6}		0.2		0.20	S-Mar.2016	-0.2
Nursing homes and adult day services ^{11, 17}	0.193	0.2	0.000	0.10	S-Jan.2016	0.1
Care of invalids and elderly at home ^{4, 8}	0.077	0.3	0.000	0.10	L-Feb.2016	0.4
Health insurance ^{4, 8}	1.000	0.4	0.004	0.08	S-Apr.2016	0.4
Transportation services.....	5.949	0.3	0.016	0.14	—	—
Leased cars and trucks ¹⁵	0.558	-0.1	0.000	0.31	—	—
Car and truck rental ⁵	0.107	3.2	0.003	1.50	S-Apr.2016	0.6
Motor vehicle maintenance and repair ⁴	1.159	0.1	0.001	0.17	S-Feb.2016	0.0
Motor vehicle body work ⁴	0.056	0.1	0.000	0.14	S-Apr.2016	0.1
Motor vehicle maintenance and servicing ⁴	0.672	-0.1	0.000	0.20	S-Sep.2015	-0.2
Motor vehicle repair ^{4, 5}	0.389	0.3	0.001	0.27	L-Apr.2016	0.5
Motor vehicle insurance.....	2.405	0.2	0.006	0.23	S-Oct.2015	-0.1
Motor vehicle fees ^{4, 5}	0.526	0.0	0.000	0.11	S-Feb.2016	0.0
State motor vehicle registration and license fees ^{4, 11, 5}	0.281	0.0	0.000	0.08	—	—
Parking and other fees ⁵	0.234	0.3	0.001	0.18	S-Apr.2016	0.3
Parking fees and tolls ^{4, 5, 6}		0.0		0.24	S-Sep.2015	0.0
Automobile service clubs ^{4, 5, 6}		0.3		0.17	L-Jan.2016	0.3
Public transportation.....	1.193	0.5	0.005	0.36	L-Jan.2016	0.7
Airline fare.....	0.732	1.6	0.011	0.51	L-Jun.2015	3.3
Other intercity transportation.....	0.178	-1.8	-0.003	0.67	S-Jan.2009	-2.0
Intercity bus fare ^{4, 7, 6}						
Intercity train fare ^{4, 7, 6}		1.1		1.12	L-Dec.2015	3.8

See footnotes at end of table.

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

Expenditure category	Relative importance May 2016	One Month				
		Seasonally adjusted percent change May 2016-Jun. 2016	Seasonally adjusted effect on All Items May 2016-Jun. 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}		-0.2		0.79	S-Feb.2016	-0.8
Intracity transportation ⁴	0.280	0.0	0.000	0.06	—	—
Intracity mass transit ^{4, 12, 6}		0.0		0.08	—	—
Recreation services ¹²	3.885	0.6	0.023	0.16	L-Jun.2012	0.6
Video and audio services ¹²	1.634	0.7	0.012	0.13	L-Mar.2016	0.7
Cable and satellite television and radio service ¹⁴	1.527	0.7	0.011	0.13	L-Mar.2016	0.8
Video discs and other media, including rental of video and audio ^{4, 5}	0.107	0.7	0.001	0.90	S-Mar.2016	-0.3
Video discs and other media ^{4, 5, 6}		-0.2		1.27	S-Mar.2016	-1.1
Rental of video or audio discs and other media ^{4, 5, 6}		1.8		0.29	S-Apr.2016	-0.3
Pet services including veterinary ⁵	0.369	0.1	0.000	0.11	S-Jan.2016	0.0
Pet services ^{4, 5, 6}		0.1		0.12	L-Apr.2016	0.1
Veterinarian services ^{5, 6}		0.0		0.12	S-Feb.2013	0.0
Photographers and film processing ^{4, 5}	0.049	-0.1	0.000	0.39	S-Apr.2016	-0.3
Photographer fees ^{4, 5, 6}		0.0		0.14	S-Mar.2016	0.0
Film processing ^{4, 5, 6}		-0.4		0.57	S-Apr.2016	-0.7
Other recreation services ⁵	1.831	0.6	0.011	0.33	L-Apr.2016	0.6
Club dues and fees for participant sports and group exercises ^{4, 5}	0.645	0.4	0.002	0.45	L-Apr.2016	0.9
Admissions ⁴	0.642	1.0	0.007	0.55	L-Jan.2016	1.2
Admission to movies, theaters, and concerts ^{4, 5, 6}		0.5		0.52	L-Mar.2016	2.3
Admission to sporting events ^{4, 5, 6}		3.3		0.66	L-Jan.2016	5.4
Fees for lessons or instructions ^{4, 9}	0.220	0.2	0.000	0.18	L-Dec.2015	0.3
Education and communication services ¹²	6.385	0.1	0.008	0.07	L-Mar.2016	0.1
Tuition, other school fees, and childcare.....	2.989	0.4	0.013	0.08	L-Feb.2016	0.4
College tuition and fees.....	1.774	0.5	0.008	0.12	L-Sep.2015	0.5
Elementary and high school tuition and fees.....	0.307	0.2	0.000	0.07	—	—
Child care and nursery school ¹³	0.736	0.3	0.002	0.11	L-Feb.2016	0.4
Technical and business school tuition and fees ⁵	0.041	0.1	0.000	0.10	L-Apr.2016	0.2
Postage and delivery services ⁵	0.137	0.0	0.000	0.02	S-Apr.2016	-1.7
Postage ⁴	0.130	0.0	0.000	0.00	—	—
Delivery services ⁵	0.007	0.0	0.000	0.18	S-Apr.2016	-1.1
Telephone services ^{4, 5}	2.525	-0.1	-0.003	0.10	L-Apr.2016	0.0
Wireless telephone services ^{4, 5}	1.794	0.0	0.001	0.12	L-Apr.2016	0.0
Land-line telephone services ^{4, 12}	0.731	-0.6	-0.004	0.13	S-EVER	—
Internet services and electronic information providers ⁵	0.723	-0.2	-0.002	0.26	S-Apr.2016	-0.8
Other personal services ^{4, 12}	1.611	0.4	0.006	0.08	S-Apr.2016	0.2
Personal care services ⁴	0.607	0.0	0.000	0.11	S-Dec.2015	-0.2
Haircuts and other personal care services ^{4, 5}	0.607	0.0	0.000	0.11	S-Dec.2015	-0.2
Miscellaneous personal services.....	1.004	0.5	0.005	0.10	S-Apr.2016	0.1
Legal services ^{4, 9}	0.240	0.6	0.001	0.15	S-Apr.2016	0.1
Funeral expenses ^{4, 9}	0.144	0.2	0.000	0.12	S-Apr.2016	0.0
Laundry and dry cleaning services ^{4, 5}	0.264	0.6	0.002	0.11	L-Oct.2015	0.7
Apparel services other than laundry and dry cleaning ^{4, 5}	0.026	-0.1	0.000	0.17	S-Nov.2015	-0.3
Financial services ^{4, 9}	0.232	1.0	0.002	0.28	S-Apr.2016	0.6
Checking account and other bank services ^{4, 5, 6}		0.4		0.02	S-Apr.2016	0.0
Tax return preparation and other accounting fees ^{4, 5, 6}		1.3		0.39	L-Jan.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, June 2016, 1-month analysis table — Continued

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance May 2016	One Month				
		Seasonally adjusted percent change May 2016-Jun. 2016	Seasonally adjusted effect on All Items May 2016-Jun. 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.....	86.204	0.3	0.226	0.04	—	—
All items less shelter.....	66.838	0.2	0.104	0.04	L-Apr.2016	0.5
All items less food and shelter.....	53.042	0.2	0.114	0.05	—	—
All items less food, shelter, and energy.....	45.991	0.1	0.023	0.05	—	—
All items less food, shelter, energy, and used cars and trucks.....	43.854	0.1	0.045	0.05	S-Mar.2016	0.0
All items less medical care.....	91.565	0.2	0.184	0.04	—	—
All items less energy.....	92.949	0.1	0.125	0.03	—	—
Commodities.....	36.814	0.1	0.052	0.06	L-Apr.2016	0.6
Commodities less food, energy, and used cars and trucks.....	17.404	-0.1	-0.024	0.10	S-Apr.2016	-0.1
Commodities less food.....	23.018	0.3	0.063	0.07	L-Apr.2016	0.9
Commodities less food and beverages.....	22.065	0.3	0.061	0.08	L-Apr.2016	1.0
Services.....	63.186	0.3	0.169	0.05	—	—
Services less rent of shelter ¹⁶	30.368	0.1	0.022	0.07	S-Jan.2016	0.1
Services less medical care services.....	56.567	0.2	0.115	0.05	S-Mar.2016	0.2
Durables.....	9.564	-0.5	-0.048	0.08	—	—
Nondurables.....	27.251	0.4	0.103	0.07	L-Apr.2016	0.8
Nondurables less food.....	13.454	0.8	0.102	0.11	L-Apr.2016	1.7
Nondurables less food and beverages.....	12.502	0.8	0.099	0.11	L-Apr.2016	1.8
Nondurables less food, beverages, and apparel.....	9.325	1.2	0.111	0.08	L-Apr.2016	2.5
Nondurables less food and apparel.....	10.278	1.1	0.114	0.07	L-Apr.2016	2.2
Housing.....	42.155	0.2	0.098	0.06	S-Apr.2016	0.2
Education and communication ⁵	7.014	0.1	0.007	0.07	L-Apr.2016	0.1
Education ⁵	3.148	0.5	0.016	0.08	L-Jun.2015	0.5
Communication ⁵	3.866	-0.2	-0.009	0.10	L-Apr.2016	-0.2
Information and information processing ⁵	3.729	-0.2	-0.009	0.10	L-Apr.2016	-0.1
Information technology, hardware and services ¹⁸	1.204	-0.4	-0.006	0.23	—	—
Recreation ⁵	5.738	0.1	0.006	0.12	L-Apr.2016	0.3
Video and audio ⁵	1.874	0.4	0.007	0.14	L-Mar.2016	0.5
Pets, pet products and services ⁵	0.960	-0.1	-0.001	0.20	S-Nov.2015	-0.4
Photography ⁵	0.087	0.8	0.001	0.54	L-Oct.2015	0.8
Food and beverages.....	14.749	-0.1	-0.009	0.07	L-Apr.2016	0.2
Domestically produced farm food.....	6.723	-0.3	-0.020	0.13	—	—
Other services.....	11.881	0.3	0.036	0.07	L-Oct.2015	0.3
Apparel less footwear.....	2.474	0.0	-0.001	0.48	S-Apr.2016	-0.4
Fuels and utilities.....	4.907	-0.2	-0.009	0.21	S-Jan.2016	-0.6
Household energy.....	3.747	-0.3	-0.011	0.27	S-Jan.2016	-0.9
Medical care.....	8.435	0.4	0.032	0.08	L-Feb.2016	0.5
Transportation.....	15.579	0.6	0.089	0.06	L-Apr.2016	1.6
Private transportation.....	14.386	0.6	0.084	0.07	L-Apr.2016	1.8
New and used motor vehicles ⁵	6.603	-0.4	-0.026	0.10	—	—
Utilities and public transportation.....	9.979	-0.3	-0.029	0.13	S-Dec.2015	-0.3
Household furnishings and operations.....	4.086	-0.1	-0.005	0.13	L-Mar.2016	-0.1
Other goods and services.....	3.155	0.2	0.005	0.09	S-Apr.2016	0.1
Personal care.....	2.507	0.0	0.001	0.11	S-Dec.2015	0.0

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

Expenditure category	Relative importance May 2016	Twelve Month				
		Unadjusted percent change Jun. 2015- Jun. 2016	Unadjusted effect on All Items Jun. 2015- Jun. 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	—	—
Food.....	13.796	0.3	0.046	0.13	S-Mar.2010	0.2
Food at home.....	8.035	-1.3	-0.104	0.18	S-Feb.2010	-1.5
Cereals and bakery products.....	1.080	-0.4	-0.005	0.40	S-Oct.2010	-0.6
Cereals and cereal products.....	0.365	-1.7	-0.006	0.67	S-Nov.2010	-2.6
Flour and prepared flour mixes.....	0.045	-3.1	-0.002	0.84	S-Mar.2016	-4.1
Breakfast cereal.....	0.186	-1.2	-0.002	1.05	L-Mar.2016	-0.8
Rice, pasta, cornmeal.....	0.134	-2.0	-0.003	1.01	S-Dec.2014	-2.1
Rice ^{4, 5}		-2.6		1.28	L-Mar.2016	-2.0
Bakery products.....	0.715	0.3	0.002	0.49	S-Mar.2016	0.3
Bread ⁴	0.212	-0.4	-0.001	0.84	S-Nov.2014	-0.4
White bread ⁵		-0.6		1.17	S-Apr.2016	-1.0
Bread other than white ⁵		0.4		1.26	S-Mar.2016	0.2
Fresh biscuits, rolls, muffins ⁴	0.105	0.9	0.001	1.13	L-Apr.2016	0.9
Cakes, cupcakes, and cookies.....	0.173	0.6	0.001	1.20	S-Apr.2015	0.4
Cookies ⁵		0.1		1.51	S-Mar.2016	-0.6
Fresh cakes and cupcakes ⁵		0.9		1.71	S-Nov.2014	0.5
Other bakery products.....	0.225	0.2	0.000	1.03	L-Apr.2016	0.3
Fresh sweetrolls, coffeecakes, doughnuts ⁵		0.8		1.50	L-Feb.2016	3.6
Crackers, bread, and cracker products ⁵		0.1		1.50	S-Mar.2016	-1.8
Frozen and refrigerated bakery products, pies, tarts, turnovers ⁵		-0.3		1.38	L-Mar.2016	0.2
Meats, poultry, fish, and eggs.....	1.802	-5.0	-0.098	0.38	S-Jan.1977	-6.2
Meats, poultry, and fish.....	1.690	-3.2	-0.059	0.40	S-Mar.2016	-3.8
Meats.....	1.076	-3.9	-0.046	0.51	S-Mar.2016	-4.0
Beef and veal.....	0.490	-6.7	-0.039	0.70	S-Oct.2009	-6.7
Uncooked ground beef.....	0.197	-10.5	-0.024	0.99	S-Apr.1975	-18.3
Uncooked beef roasts ⁴	0.068	-5.2	-0.005	1.52	S-Apr.2016	-5.2
Uncooked beef steaks ⁴	0.178	-3.8	-0.009	1.31	S-Feb.2010	-4.9
Uncooked other beef and veal ⁴	0.047	-3.1	-0.002	1.35	S-Apr.2016	-3.2
Pork.....	0.331	-1.4	-0.005	0.81	L-Mar.2015	2.2
Bacon, breakfast sausage, and related products ⁴	0.140	2.5	0.003	1.18	S-Apr.2016	1.9
Bacon and related products ⁵		6.5		1.27	S-Apr.2016	5.8
Breakfast sausage and related products ^{4, 5}		-2.3		1.72	L-Apr.2015	0.6
Ham.....	0.058	-3.8	-0.003	1.93	L-Jun.2015	-1.2
Ham, excluding canned ⁵		-3.7		1.91	L-Jun.2015	-2.3
Pork chops.....	0.055	-1.5	-0.001	1.66	L-Mar.2015	0.9
Other pork including roasts and picnics ⁴	0.077	-5.3	-0.004	1.74	L-Apr.2016	-5.3
Other meats.....	0.255	-0.8	-0.002	0.88	S-May 2013	-0.8
Frankfurters ⁵		-4.8		2.45	S-Mar.2010	-5.9
Lunchmeats ^{4, 5}		1.2		1.08	L-Mar.2016	1.3
Lamb and organ meats ⁵		1.6		2.53	S-Apr.2016	0.6
Lamb and mutton ^{4, 5}		0.3		4.22	S-Mar.2016	-5.7
Poultry.....	0.348	-3.4	-0.012	0.83	S-Mar.2016	-4.0
Chicken ⁴	0.282	-4.0	-0.012	0.94	S-Mar.2016	-4.7
Fresh whole chicken ⁵		-6.5		1.98	S-Feb.1988	-7.8
Fresh and frozen chicken parts ⁵		-2.8		1.18	S-Apr.2016	-4.9
Other poultry including turkey ⁴	0.066	-0.6	0.000	1.61	L-Apr.2016	-0.4
Fish and seafood.....	0.265	-0.2	-0.001	0.84	L-Apr.2015	1.9
Fresh fish and seafood ⁴	0.144	1.7	0.002	1.49	L-Apr.2015	2.3
Processed fish and seafood ⁴	0.122	-2.4	-0.003	0.95	L-Sep.2015	-2.4
Shelf stable fish and seafood ⁵		0.8		1.25	S-Apr.2016	0.7

See footnotes at end of table.

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

Expenditure category	Relative importance May 2016	Twelve Month				
		Unadjusted percent change Jun. 2015- Jun. 2016	Unadjusted effect on All Items Jun. 2015- Jun. 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		-4.7		1.70	L-Aug.2015	-2.3
Eggs.....	0.112	-26.9	-0.039	1.09	S-Mar.2005	-27.0
Dairy and related products.....	0.815	-2.2	-0.018	0.42	—	—
Milk ⁴	0.229	-5.3	-0.013	0.64	L-Feb.2016	-5.0
Fresh whole milk ⁵		-4.8		1.04	L-Mar.2015	-4.5
Fresh milk other than whole ^{4, 5}		-5.7		0.89	S-Apr.2016	-5.9
Cheese and related products.....	0.265	-2.6	-0.007	0.81	S-Mar.2016	-2.6
Ice cream and related products.....	0.115	1.6	0.002	1.18	L-Oct.2015	1.6
Other dairy and related products ⁴	0.206	-0.5	-0.001	0.81	L-Apr.2016	0.4
Fruits and vegetables.....	1.363	1.3	0.017	0.60	L-Apr.2016	2.1
Fresh fruits and vegetables.....	1.063	1.9	0.018	0.73	L-Apr.2016	2.4
Fresh fruits.....	0.580	3.3	0.018	1.01	L-Apr.2016	3.4
Apples.....	0.089	9.6	0.008	2.01	L-Apr.2016	10.5
Bananas.....	0.087	-0.1	0.000	0.98	L-Jan.2016	0.4
Citrus fruits ⁴	0.155	6.0	0.009	2.67	L-Nov.2014	7.4
Oranges, including tangerines ⁵		1.5		2.41	L-Apr.2016	3.9
Other fresh fruits ⁴	0.249	0.9	0.001	1.57	S-Dec.2015	-0.5
Fresh vegetables.....	0.483	0.2	0.000	0.92	L-Apr.2016	1.4
Potatoes.....	0.080	2.6	0.002	1.93	L-Jun.2014	6.6
Lettuce.....	0.067	-2.1	-0.001	2.31	S-Apr.2016	-2.5
Tomatoes.....	0.079	-1.0	-0.001	1.99	L-Apr.2016	0.3
Other fresh vegetables.....	0.258	0.4	0.000	1.33	S-Jul.2015	-1.1
Processed fruits and vegetables ⁴	0.301	-0.4	-0.001	0.64	L-Apr.2016	1.0
Canned fruits and vegetables ⁴	0.158	-0.7	-0.001	1.05	S-Oct.2015	-1.2
Canned fruits ^{4, 5}		0.3		1.33	S-Nov.2014	-0.7
Canned vegetables ^{4, 5}		-1.3		1.44	S-Dec.2015	-2.0
Frozen fruits and vegetables ⁴	0.088	0.8	0.001	1.18	L-Apr.2016	2.9
Frozen vegetables ⁵		0.2		1.47	L-Apr.2016	3.4
Other processed fruits and vegetables including dried ⁴	0.055	-1.4	-0.001	1.17	L-Apr.2016	0.0
Dried beans, peas, and lentils ^{4, 5}		-1.9		2.10	S-Apr.2016	-1.9
Nonalcoholic beverages and beverage materials.....	0.960	-0.5	-0.005	0.45	S-Jun.2014	-1.0
Juices and nonalcoholic drinks ⁴	0.673	0.0	0.000	0.53	S-Jan.2015	0.0
Carbonated drinks.....	0.270	1.3	0.003	0.84	—	—
Frozen noncarbonated juices and drinks ⁴	0.011	0.6	0.000	1.20	S-Jan.2016	-1.6
Nonfrozen noncarbonated juices and drinks ⁴	0.392	-0.9	-0.004	0.83	S-Dec.2014	-1.0
Beverage materials including coffee and tea ⁴	0.287	-1.9	-0.005	0.78	S-Apr.2016	-2.0
Coffee.....	0.181	-2.2	-0.003	1.06	L-Dec.2015	-1.5
Roasted coffee ⁵		-1.7		1.22	L-Feb.2016	-1.5
Instant and freeze dried coffee ⁵		-3.2		1.65	S-Apr.2016	-5.3
Other beverage materials including tea ⁴	0.106	-1.4	-0.002	0.88	S-May 2015	-2.5
Other food at home.....	2.015	0.3	0.006	0.34	S-Feb.2016	0.2
Sugar and sweets.....	0.292	-0.2	-0.001	0.76	L-Apr.2016	1.2
Sugar and artificial sweeteners.....	0.051	-0.8	-0.001	1.02	S-Mar.2016	-1.1
Candy and chewing gum ⁴	0.186	0.4	0.001	1.19	L-Apr.2016	1.8
Other sweets ⁴	0.056	-1.0	-0.001	0.96	S-Sep.2015	-1.1
Fats and oils.....	0.236	-0.3	-0.001	0.66	S-Feb.2016	-0.3
Butter and margarine ⁴	0.067	2.7	0.002	1.16	L-Apr.2016	3.6
Butter ⁵		4.8		1.61	L-Apr.2016	5.6
Margarine ⁵		1.3		1.36	L-Apr.2016	1.8
Salad dressing ⁴	0.057	-0.9	0.000	1.06	—	—
Other fats and oils including peanut butter ⁴	0.112	-2.1	-0.002	1.06	S-Jan.2016	-2.2
Peanut butter ^{4, 5}		-3.5		1.50	S-Dec.2015	-3.7
Other foods.....	1.487	0.5	0.007	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, June 2016, 12-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance May 2016	Twelve Month				
		Unadjusted percent change Jun. 2015- Jun. 2016	Unadjusted effect on All Items Jun. 2015- Jun. 2016 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
Soups.....	0.098	1.9	0.002	1.38	S-Feb.2016	1.6
Frozen and freeze dried prepared foods.....	0.264	-0.7	-0.002	0.91	S-May 2014	-0.7
Snacks.....	0.338	0.8	0.003	1.07	S-Feb.2016	-0.3
Spices, seasonings, condiments, sauces.....	0.286	0.5	0.001	0.90	S-Apr.2014	-0.4
Salt and other seasonings and spices ^{4, 5}		2.7		1.35	S-Dec.2015	2.7
Olives, pickles, relishes ^{4, 5}		5.1		2.00	L-Jul.2015	5.2
Sauces and gravies ^{4, 5}		-2.7		1.34	S-Apr.2005	-2.8
Other condiments ⁵		3.3		1.74	L-Oct.2015	4.2
Baby food ⁴	0.055	1.4	0.001	0.77	L-Jan.2015	1.9
Other miscellaneous foods ⁴	0.446	0.7	0.003	0.70	L-Dec.2015	0.8
Prepared salads ^{6, 5}		3.4		1.20	L-Mar.2016	3.9
Food away from home.....	5.761	2.6	0.150	0.17	—	—
Full service meals and snacks ⁴	2.789	2.4	0.066	0.23	S-Apr.2016	2.3
Limited service meals and snacks ⁴	2.449	2.8	0.068	0.29	L-Apr.2016	2.9
Food at employee sites and schools ⁴	0.196	5.5	0.011	0.64	L-Jul.2013	5.8
Food at elementary and secondary schools ^{7, 5}		5.5		0.41	L-Jul.2013	6.3
Food from vending machines and mobile vendors ⁴	0.081	3.1	0.002	1.22	L-Apr.2016	3.1
Other food away from home ⁴	0.247	0.8	0.002	0.44	S-EVER	—
Energy.....	7.051	-9.4	-0.798	0.17	L-Apr.2016	-8.9
Energy commodities.....	3.477	-15.3	-0.700	0.19	L-Apr.2016	-14.2
Fuel oil and other fuels.....	0.173	-12.6	-0.025	0.81	L-Nov.2014	-6.3
Fuel oil.....	0.091	-19.6	-0.024	0.82	L-Dec.2014	-19.1
Propane, kerosene, and firewood ⁶	0.082	-2.1	-0.002	1.48	L-Nov.2014	0.7
Motor fuel.....	3.304	-15.4	-0.674	0.20	L-Apr.2016	-13.9
Gasoline (all types).....	3.258	-15.4	-0.663	0.20	L-Apr.2016	-13.8
Gasoline, unleaded regular ⁵		-16.0		0.46	L-Apr.2016	-14.4
Gasoline, unleaded midgrade ^{9, 5}		-13.1		0.52	L-Apr.2016	-11.5
Gasoline, unleaded premium ⁵		-12.8		0.38	L-Apr.2016	-10.4
Other motor fuels ⁴	0.046	-17.8	-0.011	0.26	L-Dec.2014	-11.9
Energy services ¹⁰	3.574	-2.5	-0.098	0.30	S-Apr.2016	-3.1
Electricity ¹⁰	2.834	-1.8	-0.059	0.38	S-Apr.2016	-2.1
Utility (piped) gas service ¹⁰	0.740	-5.0	-0.039	0.49	S-Apr.2016	-6.5
All items less food and energy.....	79.153	2.3	1.757	0.10	L-Feb.2016	2.3
Commodities less food and energy commodities.....	19.541	-0.6	-0.111	0.24	S-Nov.2015	-0.6
Household furnishings and supplies ¹¹	3.244	-2.1	-0.068	0.30	S-Jan.2015	-2.1
Window and floor coverings and other linens ⁴	0.261	-4.0	-0.011	1.12	S-Nov.2015	-4.1
Floor coverings ⁴	0.059	1.0	0.001	1.00	L-Apr.2016	1.1
Window coverings ⁴	0.054	0.8	0.000	1.32	L-Mar.2016	0.8
Other linens ⁴	0.148	-7.3	-0.012	1.68	S-Apr.2013	-7.6
Furniture and bedding.....	0.772	-3.1	-0.025	0.70	S-Sep.2014	-3.5
Bedroom furniture.....	0.273	-1.6	-0.004	1.13	S-Apr.2016	-1.6
Living room, kitchen, and dining room furniture ⁴	0.365	-2.9	-0.010	1.16	S-Nov.2014	-3.0
Other furniture ⁴	0.129	-7.0	-0.010	1.75	S-Apr.2016	-7.4
Infants' furniture ^{7, 5}						
Appliances ⁴	0.187	-3.0	-0.009	0.92	—	—
Major appliances ⁴	0.059	-4.8	-0.006	1.24	S-Apr.2016	-4.8
Laundry equipment ⁵		-6.0		1.34	L-Apr.2016	-5.4
Other appliances ⁴	0.126	-1.9	-0.002	1.22	L-Mar.2016	-1.9
Other household equipment and furnishings ⁴	0.474	-3.1	-0.015	0.97	S-Nov.2015	-3.1
Clocks, lamps, and decorator items.....	0.247	-4.6	-0.012	1.78	S-Jan.2016	-4.6
Indoor plants and flowers ¹²	0.102	-0.2	0.000	1.42	L-Mar.2016	2.3
Dishes and flatware ⁴	0.053	-2.7	-0.001	2.60	S-Apr.2016	-3.7
Nonelectric cookware and tableware ⁴	0.072	-2.0	-0.001	1.20	L-Apr.2016	-1.2

See footnotes at end of table.

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

Expenditure category	Relative importance May 2016	Twelve Month				
		Unadjusted percent change Jun. 2015- Jun. 2016	Unadjusted effect on All Items Jun. 2015- Jun. 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 ...	0.680	-1.4	-0.010	0.69	L-Mar.2016	-0.7
Tools, hardware and supplies ⁴	0.180	-1.5	-0.003	1.14	L-Oct.2015	-1.1
Outdoor equipment and supplies ⁴	0.339	-1.3	-0.005	0.82	L-Apr.2016	-1.0
Housekeeping supplies.....	0.869	-0.1	-0.001	0.45	L-Feb.2016	0.2
Household cleaning products ⁴	0.344	0.8	0.003	0.73	L-Sep.2015	1.0
Household paper products ⁴	0.235	-0.2	-0.001	0.95	L-Mar.2016	0.5
Miscellaneous household products ⁴	0.291	-1.0	-0.003	0.87	L-Feb.2016	-0.7
Apparel.....	3.177	0.4	0.010	1.10	S-Apr.2016	-0.6
Men's and boys' apparel.....	0.803	-0.6	-0.006	1.58	S-Apr.2016	-1.6
Men's apparel.....	0.645	-1.0	-0.007	1.68	S-Apr.2016	-2.2
Men's suits, sport coats, and outerwear.....	0.104	-1.9	-0.003	4.45	S-Mar.2016	-7.6
Men's furnishings.....	0.206	1.5	0.003	1.95	L-Feb.2016	2.2
Men's shirts and sweaters ⁴	0.180	0.5	0.001	3.27	S-Mar.2016	-1.7
Men's pants and shorts.....	0.149	-4.7	-0.009	2.93	S-Apr.2016	-4.8
Boys' apparel.....	0.158	0.4	0.001	3.15	L-Jan.2016	1.3
Women's and girls' apparel.....	1.293	1.5	0.016	2.28	L-Oct.2014	1.5
Women's apparel.....	1.085	1.7	0.014	2.36	L-Jun.2014	3.8
Women's outerwear.....	0.071	8.7	0.010	6.49	L-Oct.2014	8.8
Women's dresses.....	0.156	-0.1	0.000	11.82	S-Apr.2016	-2.2
Women's suits and separates ⁴	0.498	0.4	-0.001	2.53	L-Jun.2014	1.5
Women's underwear, nightwear, sportswear and accessories ⁴	0.349	1.6	0.005	2.23	L-Feb.2016	1.8
Girls' apparel.....	0.208	1.1	0.002	5.34	L-Feb.2015	1.4
Footwear.....	0.702	-0.9	-0.006	1.58	S-Dec.2015	-1.0
Men's footwear.....	0.217	-0.8	-0.002	2.42	S-Dec.2015	-1.4
Boys' and girls' footwear.....	0.173	-1.1	-0.002	2.48	S-Dec.2015	-2.6
Women's footwear.....	0.313	-0.8	-0.002	2.86	S-Mar.2016	-1.0
Infants' and toddlers' apparel.....	0.151	-5.3	-0.008	2.06	S-Oct.2013	-5.5
Jewelry and watches ⁸	0.227	6.6	0.014	1.91	S-Apr.2016	4.4
Watches ⁸	0.082	6.1	0.006	2.38	S-Apr.2016	3.3
Jewelry ⁸	0.145	7.0	0.009	2.38	S-Apr.2016	5.0
Transportation commodities less motor fuel ¹¹	6.327	-1.0	-0.052	0.23	S-EVER	-
New vehicles.....	3.705	-0.4	-0.014	0.34	S-Nov.2010	-0.4
New cars and trucks ^{4, 5}		-0.5		0.32	S-Mar.2009	-0.9
New cars ⁵		-1.2		0.35	S-Nov.2010	-1.3
New trucks ^{13, 5}		0.2		0.35	S-May 2009	0.0
Used cars and trucks.....	2.137	-3.1	-0.038	0.12	S-Jan.2015	-4.0
Motor vehicle parts and equipment.....	0.389	0.0	0.000	0.42	L-Apr.2016	0.2
Tires.....	0.233	-0.6	-0.001	0.58	L-Apr.2016	0.1
Vehicle accessories other than tires ⁴	0.155	0.8	0.001	0.51	L-Sep.2015	1.3
Vehicle parts and equipment other than tires ⁵ ...		0.8		0.66	L-Apr.2016	0.9
Motor oil, coolant, and fluids ⁵		-0.8		0.81	L-Mar.2016	-0.7
Medical care commodities.....	1.816	3.2	0.058	0.64	L-Aug.2015	3.4
Medicinal drugs ¹¹	1.756	3.4	0.059	0.66	L-Aug.2015	3.5
Prescription drugs.....	1.393	4.4	0.060	0.82	L-Aug.2015	4.7
Nonprescription drugs ¹¹	0.362	-0.5	-0.002	0.81	L-Nov.2015	-0.2
Medical equipment and supplies ¹¹	0.060	-0.6	-0.001	1.18	L-Feb.2016	0.0
Recreation commodities ¹¹	1.853	-3.4	-0.066	0.45	S-EVER	-
Video and audio products ¹¹	0.240	-11.1	-0.030	0.71	S-EVER	-
Televisions.....	0.121	-19.5	-0.026	1.27	S-Jul.2012	-19.5
Other video equipment ⁴	0.026	-4.4	-0.001	2.04	S-Feb.2016	-5.4
Audio equipment.....	0.061	-3.6	-0.002	1.54	L-Mar.2016	-2.0
Audio discs, tapes and other media ⁴	0.024	-2.4	-0.001	1.31	S-Aug.2015	-3.4
Pets and pet products.....	0.591	-0.5	-0.004	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, June 2016, 12-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance May 2016	Twelve Month				
		Unadjusted percent change Jun. 2015- Jun. 2016	Unadjusted effect on All Items Jun. 2015- Jun. 2016 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
Pet food ^{4, 5}		-0.2		0.73	S-Mar.2016	-1.1
Purchase of pets, pet supplies, accessories ^{4, 5}		-0.8		1.57	S-Jan.2016	-0.9
Sporting goods.....	0.444	-1.1	-0.004	0.98	S-Mar.2016	-1.3
Sports vehicles including bicycles.....	0.231	-2.2	-0.004	1.25	S-Feb.2016	-2.3
Sports equipment.....	0.203	-0.3	-0.001	1.25	S-Mar.2016	-0.6
Photographic equipment and supplies.....	0.036	-4.3	-0.002	2.13	L-Feb.2015	-3.5
Film and photographic supplies ^{4, 5}		-0.3		3.72	S-Apr.2016	-0.9
Photographic equipment ^{4, 5}		-5.2		2.32	L-Feb.2015	-4.9
Recreational reading materials.....	0.150	-0.6	0.000	1.23	L-Apr.2016	-0.4
Newspapers and magazines ⁴	0.087	1.7	0.002	1.55	L-Mar.2016	2.6
Recreational books ⁴	0.062	-3.7	-0.002	1.76	S-Feb.2012	-4.2
Other recreational goods ⁴	0.392	-6.5	-0.025	1.31	S-Apr.2005	-6.6
Toys.....	0.318	-8.3	-0.024	1.52	S-Apr.2005	-8.8
Toys, games, hobbies and playground equipment ^{4, 5}		-7.6		1.31	S-EVER	-
Sewing machines, fabric and supplies ⁴	0.025	-5.4	-0.001	3.78	S-Dec.2007	-6.3
Music instruments and accessories ⁴	0.034	2.2	0.001	1.24	S-Jan.2016	1.6
Education and communication commodities ¹¹	0.629	-3.7	-0.023	0.87	L-Dec.2015	-3.2
Educational books and supplies.....	0.158	5.8	0.011	1.22	L-May 2015	5.8
College textbooks ^{14, 5}		6.9		1.32	L-Mar.2015	7.2
Information technology commodities ¹¹	0.470	-7.7	-0.034	1.09	L-Apr.2016	-7.3
Personal computers and peripheral equipment ⁶	0.284	-7.6	-0.021	1.27	L-Mar.2016	-7.2
Computer software and accessories ⁴	0.089	-7.2	-0.007	1.91	L-Apr.2016	-2.9
Telephone hardware, calculators, and other consumer information items ⁴	0.097	-9.1	-0.006	3.25	L-Feb.2015	-8.6
Alcoholic beverages.....	0.953	1.3	0.013	0.31	L-Apr.2016	1.3
Alcoholic beverages at home.....	0.588	1.1	0.006	0.46	L-Apr.2016	1.1
Beer, ale, and other malt beverages at home.....	0.269	1.9	0.005	0.51	S-Mar.2016	1.9
Distilled spirits at home.....	0.074	0.5	0.000	0.63	L-Apr.2016	0.8
Whiskey at home ⁵		-0.2		1.12	L-Apr.2016	0.6
Distilled spirits, excluding whiskey, at home ⁵		0.2		1.00	L-Apr.2016	0.7
Wine at home.....	0.245	0.3	0.001	0.86	L-Feb.2016	0.5
Alcoholic beverages away from home.....	0.365	1.8	0.007	0.42	L-Sep.2015	2.0
Beer, ale, and other malt beverages away from home ^{4, 5}		1.9		0.55	L-Aug.2015	1.9
Wine away from home ^{4, 5}		1.0		0.80	L-Apr.2016	1.2
Distilled spirits away from home ^{4, 5}		2.9		0.61	S-Mar.2015	2.2
Other goods ¹¹	1.543	1.1	0.018	0.40	S-Feb.2016	0.9
Tobacco and smoking products.....	0.648	3.6	0.024	0.44	-	-
Cigarettes ⁴	0.586	3.6	0.023	0.46	S-Oct.2015	3.5
Tobacco products other than cigarettes ⁴	0.045	3.0	0.001	1.26	S-Apr.2016	2.5
Personal care products.....	0.706	-0.1	0.000	0.79	S-Mar.2016	-0.3
Hair, dental, shaving, and miscellaneous personal care products ⁴	0.375	-0.7	-0.003	1.10	L-Apr.2016	-0.4
Cosmetics, perfume, bath, nail preparations and implements.....	0.325	0.6	0.002	1.18	S-Apr.2016	0.4
Miscellaneous personal goods ⁴	0.189	-3.2	-0.006	1.06	L-Apr.2016	-2.0
Stationery, stationery supplies, gift wrap ⁵		-0.6		1.13	L-Apr.2016	0.4
Infants' equipment ^{7, 5}		-4.1		1.47	L-Feb.2016	-3.4
Services less energy services.....	59.612	3.2	1.869	0.11	-	-
Shelter.....	33.162	3.5	1.123	0.16	L-Sep.2007	3.5
Rent of shelter ¹⁵	32.818	3.5	1.119	0.16	L-Sep.2007	3.5
Rent of primary residence ¹⁰	7.713	3.8	0.278	0.17	-	-
Lodging away from home ⁴	0.954	6.8	0.062	2.00	L-Oct.2014	8.4

See footnotes at end of table.

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

Expenditure category	Relative importance May 2016	Twelve Month				
		Unadjusted percent change Jun. 2015- Jun. 2016	Unadjusted effect on All Items Jun. 2015- Jun. 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}	0.118	3.1	0.005	0.26	L-Jul.2014	3.2
Other lodging away from home including hotels and motels.....	0.835	6.0	0.057	2.41	L-Feb.2015	6.4
Owners' equivalent rent of residences ^{10, 15}	24.151	3.2	0.778	0.16	S-Apr.2016	3.1
Owners' equivalent rent of primary residence ^{10, 15}	23.044	3.2	0.737	0.16	S-Apr.2016	3.1
Tenants' and household insurance ⁴	0.344	1.1	0.004	0.95	L-Mar.2016	1.5
Water and sewer and trash collection services ⁴	1.160	4.0	0.047	0.47	S-Apr.2016	3.9
Water and sewerage maintenance ¹⁰	0.876	4.8	0.043	0.55	S-Apr.2016	4.6
Garbage and trash collection ¹³	0.284	1.6	0.004	0.61	—	—
Household operations ⁴	0.842	2.7	0.023	0.38	L-Mar.2016	3.4
Domestic services ⁴	0.280	1.1	0.003	0.42	L-Aug.2015	1.3
Gardening and lawncare services ⁴	0.276	0.8	0.002	0.58	L-Mar.2016	2.1
Moving, storage, freight expense ⁴	0.116	12.1	0.014	1.30	L-Mar.2016	12.4
Repair of household items ⁴	0.087	1.7	0.001	0.70	S-Apr.2016	1.7
Medical care services.....	6.619	3.8	0.236	0.24	L-Feb.2016	3.9
Professional services.....	3.139	2.6	0.080	0.30	S-Apr.2016	2.3
Physicians' services ¹⁰	1.682	3.0	0.049	0.46	—	—
Dental services ¹⁰	0.818	2.7	0.022	0.54	S-Jan.2016	2.7
Eyeglasses and eye care ⁸	0.326	1.6	0.005	0.74	S-Mar.2016	1.6
Services by other medical professionals ^{10, 8}	0.313	1.0	0.003	0.56	S-Apr.2016	0.4
Hospital and related services.....	2.480	4.1	0.095	0.41	L-Mar.2016	4.3
Hospital services ^{10, 16}	2.210	4.3	0.086	0.46	L-Mar.2016	4.5
Inpatient hospital services ^{10, 16, 5}		5.1		0.91	L-Mar.2016	5.3
Outpatient hospital services ^{10, 8, 5}		2.3		0.63	L-Mar.2016	2.5
Nursing homes and adult day services ^{10, 16}	0.193	3.5	0.007	0.44	S-Mar.2016	3.5
Care of invalids and elderly at home ⁷	0.077	2.3	0.002	0.74	L-Apr.2016	2.8
Health insurance ⁷	1.000	7.1	0.062	0.25	L-Feb.2013	7.7
Transportation services.....	5.949	3.0	0.175	0.31	S-Mar.2016	2.8
Leased cars and trucks ¹⁴	0.558	1.8	0.005	1.26	L-Sep.2009	4.9
Car and truck rental ⁴	0.107	7.8	0.011	2.42	L-Nov.2009	10.1
Motor vehicle maintenance and repair.....	1.159	1.7	0.020	0.33	—	—
Motor vehicle body work.....	0.056	2.4	0.001	0.68	L-Mar.2016	2.4
Motor vehicle maintenance and servicing.....	0.672	1.2	0.007	0.44	—	—
Motor vehicle repair ⁴	0.389	2.2	0.010	0.53	—	—
Motor vehicle insurance.....	2.405	6.5	0.150	0.59	S-Apr.2016	6.0
Motor vehicle fees ⁴	0.526	2.6	0.014	0.45	L-Jan.2016	2.8
State motor vehicle registration and license fees ^{10, 4}	0.281	2.8	0.008	0.66	L-Mar.2016	2.9
Parking and other fees ⁴	0.234	2.4	0.006	0.47	L-Sep.2015	2.8
Parking fees and tolls ^{4, 5}		3.0		0.63	L-Aug.2015	3.1
Automobile service clubs ^{4, 5}		0.4		0.75	L-Feb.2016	0.4
Public transportation.....	1.193	-2.3	-0.025	0.75	S-Oct.2015	-2.3
Airline fare.....	0.732	-4.7	-0.037	0.98	S-Oct.2015	-5.2
Other intercity transportation.....	0.178	5.4	0.008	1.86	S-Apr.2016	4.3
Intercity bus fare ^{6, 5}						
Intercity train fare ^{6, 5}		-2.1		1.59	S-Dec.2015	-3.7
Ship fare ^{4, 5}		13.0		2.34	S-Apr.2016	9.2
Intracity transportation.....	0.280	1.6	0.004	0.22	S-Apr.2016	1.6
Intracity mass transit ^{11, 5}		1.6		0.59	S-Mar.2015	1.3
Recreation services ¹¹	3.885	3.3	0.124	0.52	L-Oct.2012	3.3
Video and audio services ¹¹	1.634	4.3	0.069	0.39	L-Sep.2012	4.5
Cable and satellite television and radio service ¹³	1.527	4.3	0.063	0.40	L-Sep.2012	4.9

See footnotes at end of table.

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

Expenditure category	Relative importance May 2016	Twelve Month				
		Unadjusted percent change Jun. 2015- Jun. 2016	Unadjusted effect on All Items Jun. 2015- Jun. 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	0.107	5.9	0.006	1.79	L-Jan.2012	8.2
Video discs and other media ^{4, 5}		5.4		2.46	L-EVER	—
Rental of video or audio discs and other media ^{4, 5}		3.2		0.99	L-Nov.2015	3.7
Pet services including veterinary ⁴	0.369	3.5	0.013	0.44	S-Jun.2015	3.5
Pet services ^{4, 5}		2.0		1.08	S-Jun.2015	2.0
Veterinarian services ^{4, 5}		3.8		0.58	S-Jul.2015	3.8
Photographers and film processing ⁴	0.049	3.3	0.002	1.18	L-Dec.2011	3.9
Photographer fees ^{4, 5}		2.6		0.77	L-Aug.2014	2.7
Film processing ^{4, 5}		3.0		1.23	S-Apr.2016	1.7
Other recreation services ⁴	1.831	2.2	0.040	1.03	S-Apr.2015	1.7
Club dues and fees for participant sports and group exercises ⁴	0.645	0.7	0.005	1.34	S-Jan.2016	-0.7
Admissions.....	0.642	3.8	0.024	1.31	L-Jan.2016	5.1
Admission to movies, theaters, and concerts ^{4, 5}		4.6		0.98	L-May 2007	5.1
Admission to sporting events ^{4, 5}		2.3		1.47	L-Feb.2016	6.0
Fees for lessons or instructions ⁸	0.220	1.7	0.003	0.60	S-Apr.2015	1.3
Education and communication services ¹¹	6.385	1.5	0.098	0.19	S-Oct.2015	1.4
Tuition, other school fees, and childcare.....	2.989	2.9	0.088	0.31	S-EVER	—
College tuition and fees.....	1.774	3.0	0.055	0.45	S-Apr.2016	3.0
Elementary and high school tuition and fees.....	0.307	3.4	0.012	0.42	S-May 2013	3.4
Child care and nursery school ¹²	0.736	2.4	0.017	0.52	—	—
Technical and business school tuition and fees ⁴	0.041	1.6	0.001	0.48	—	—
Postage and delivery services ⁴	0.137	0.3	0.000	0.35	—	—
Postage.....	0.130	0.4	0.001	0.38	—	—
Delivery services ⁴	0.007	-2.0	0.000	0.53	S-Apr.2016	-2.7
Telephone services ⁴	2.525	0.6	0.014	0.30	S-Feb.2016	0.4
Wireless telephone services ⁴	1.794	0.8	0.009	0.39	—	—
Land-line telephone services ¹¹	0.731	0.7	0.005	0.42	S-EVER	—
Internet services and electronic information providers ⁴	0.723	-0.7	-0.005	0.75	S-Apr.2016	-1.3
Other personal services ¹¹	1.611	2.6	0.043	0.29	S-Jan.2016	2.4
Personal care services.....	0.607	1.6	0.010	0.43	S-May 2015	1.3
Haircuts and other personal care services ⁴	0.607	1.6	0.010	0.43	S-May 2015	1.3
Miscellaneous personal services.....	1.004	3.2	0.033	0.40	L-Dec.2011	3.2
Legal services ⁸	0.240	3.7	0.010	0.66	L-Sep.2010	4.8
Funeral expenses ⁸	0.144	2.1	0.003	0.63	L-Mar.2016	2.3
Laundry and dry cleaning services ⁴	0.264	2.8	0.008	0.42	S-Nov.2015	2.8
Apparel services other than laundry and dry cleaning ⁴	0.026	1.6	0.000	0.68	S-Apr.2016	1.6
Financial services ⁸	0.232	3.8	0.009	1.01	S-Apr.2016	2.6
Checking account and other bank services ^{4, 5}		2.8		0.60	S-Apr.2016	0.3
Tax return preparation and other accounting fees ^{4, 5}		4.2		1.40	L-Nov.2015	4.2
Special aggregate indexes						
All items less food.....	86.204	1.1	0.959	0.09	—	—
All items less shelter.....	66.838	-0.2	-0.117	0.10	S-Mar.2016	-0.3
All items less food and shelter.....	53.042	-0.3	-0.163	0.12	—	—
All items less food, shelter, and energy.....	45.991	1.4	0.635	0.13	—	—
All items less food, shelter, energy, and used cars and trucks.....	43.854	1.5	0.672	0.14	—	—
All items less medical care.....	91.565	0.8	0.712	0.08	—	—

See footnotes at end of table.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, June 2016, 12-month analysis table — Continued

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance May 2016	Twelve Month				
		Unadjusted percent change Jun. 2015- Jun. 2016	Unadjusted effect on All Items Jun. 2015- Jun. 2016 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
All items less energy.....	92.949	2.0	1.804	0.08	—	—
Commodities.....	36.814	-2.0	-0.765	0.13	—	—
Commodities less food, energy, and used cars and trucks.....	17.404	-0.4	-0.074	0.27	—	—
Commodities less food.....	23.018	-3.4	-0.811	0.19	L-Apr.2016	-2.8
Commodities less food and beverages.....	22.065	-3.7	-0.824	0.20	L-Apr.2016	-3.0
Services.....	63.186	2.8	1.770	0.10	S-Apr.2016	2.7
Services less rent of shelter ¹⁵	30.368	2.2	0.652	0.12	S-Apr.2016	2.1
Services less medical care services.....	56.567	2.7	1.534	0.11	S-Apr.2016	2.6
Durables.....	9.564	-2.0	-0.178	0.19	S-Jan.2015	-2.0
Nondurables.....	27.251	-2.0	-0.587	0.16	L-Apr.2016	-1.4
Nondurables less food.....	13.454	-4.1	-0.633	0.26	L-Apr.2016	-3.7
Nondurables less food and beverages.....	12.502	-4.5	-0.646	0.28	L-Apr.2016	-4.1
Nondurables less food, beverages, and apparel.....	9.325	-6.1	-0.655	0.17	L-Apr.2016	-5.2
Nondurables less food and apparel.....	10.278	-5.4	-0.642	0.15	L-Apr.2016	-4.6
Housing.....	42.155	2.4	1.000	0.13	—	—
Education and communication ⁴	7.014	1.1	0.074	0.20	—	—
Education ⁴	3.148	3.0	0.099	0.30	—	—
Communication ⁴	3.866	-0.6	-0.025	0.25	S-Feb.2016	-0.7
Information and information processing ⁴	3.729	-0.6	-0.025	0.26	S-Feb.2016	-0.8
Information technology, hardware and services ¹⁷	1.204	-3.4	-0.039	0.66	L-Mar.2016	-3.4
Recreation ⁴	5.738	1.0	0.058	0.35	S-Feb.2016	0.9
Video and audio ⁴	1.874	2.1	0.038	0.36	L-May 1998	2.3
Pets, pet products and services ⁴	0.960	1.0	0.010	0.48	S-Dec.2015	0.4
Photography ⁴	0.087	-0.3	0.000	1.30	L-Dec.2014	0.0
Food and beverages.....	14.749	0.4	0.059	0.12	S-Mar.2010	0.3
Domestically produced farm food.....	6.723	-1.4	-0.097	0.20	S-Feb.2010	-1.5
Other services.....	11.881	2.2	0.265	0.20	S-Feb.2016	2.2
Apparel less footwear.....	2.474	0.8	0.016	1.32	L-Jun.2014	1.4
Fuels and utilities.....	4.907	-1.4	-0.077	0.23	S-Apr.2016	-2.1
Household energy.....	3.747	-3.0	-0.124	0.29	S-Apr.2016	-3.9
Medical care.....	8.435	3.6	0.294	0.24	L-Oct.2012	3.7
Transportation.....	15.579	-3.7	-0.552	0.16	L-Apr.2016	-2.4
Private transportation.....	14.386	-3.8	-0.526	0.16	L-Apr.2016	-2.6
New and used motor vehicles ⁴	6.603	-0.8	-0.036	0.25	S-Jan.2015	-0.8
Utilities and public transportation.....	9.979	0.0	0.000	0.17	S-Mar.2016	-0.1
Household furnishings and operations.....	4.086	-1.1	-0.046	0.25	—	—
Other goods and services.....	3.155	1.9	0.061	0.25	S-Feb.2016	1.9
Personal care.....	2.507	1.5	0.037	0.31	S-Mar.2016	1.5

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.