



**Transmission of material in this release is embargoed until  
 8:30 a.m. (EST) December 11, 2019**

USDL-19-2144

Technical information: (202) 691-7000 • [cpi\\_info@bls.gov](mailto:cpi_info@bls.gov) • [www.bls.gov/cpi](http://www.bls.gov/cpi)  
 Media Contact: (202) 691-5902 • [PressOffice@bls.gov](mailto:PressOffice@bls.gov)

**CONSUMER PRICE INDEX – NOVEMBER 2019**

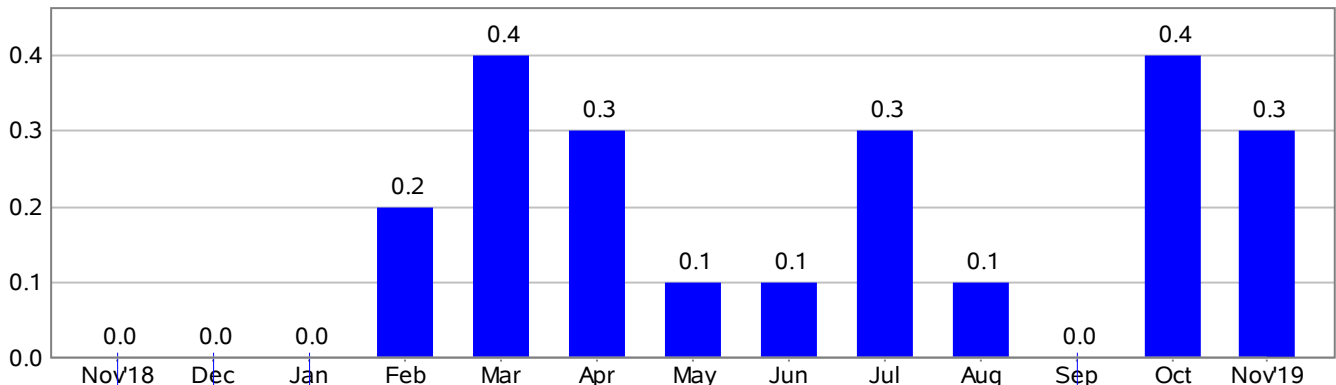
The Consumer Price Index for All Urban Consumers (CPI-U) rose 0.3 percent in November on a seasonally adjusted basis, after rising 0.4 percent in October, the U.S. Bureau of Labor Statistics reported today. Over the last 12 months, the all items index increased 2.1 percent before seasonal adjustment.

Increases in the shelter and energy indexes were major factors in the seasonally adjusted monthly increase of the all items index. Increases in the indexes for medical care, for recreation, and for food also contributed to the overall increase. The gasoline index rose 1.1 percent in November and the other major energy component indexes also increased. The food index rose 0.1 percent, with the indexes for both food at home and food away from home increasing over the month.

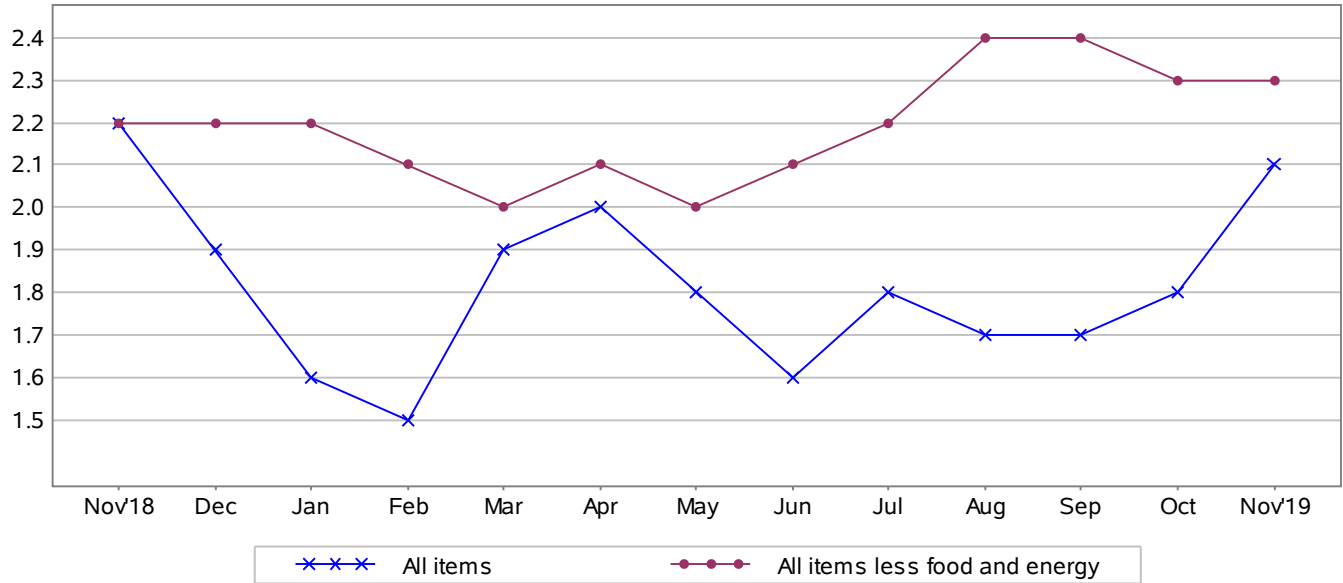
The index for all items less food and energy rose 0.2 percent in November, the same increase as in October. Along with the indexes for shelter, for medical care, and for recreation, the indexes for used cars and trucks and for apparel also rose in November. The new vehicles index fell in November, as did the index for airline fares.

The all items index increased 2.1 percent for the 12 months ending November, a larger rise than the 1.8-percent increase for the period ending October. The index for all items less food and energy rose 2.3 percent over the last 12 months. The food index rose 2.0 percent over the last 12 months, while the energy index declined 0.6 percent over the last year.

**Chart 1. One-month percent change in CPI for All Urban Consumers (CPI-U), seasonally adjusted, Nov. 2018 - Nov. 2019**  
 Percent change



**Chart 2. 12-month percent change in CPI for All Urban Consumers (CPI-U), not seasonally adjusted, Nov. 2018 - Nov. 2019**  
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 Nov. 2019
	May 2019	Jun. 2019	Jul. 2019	Aug. 2019	Sep. 2019	Oct. 2019	Nov. 2019	
All items.....	0.1	0.1	0.3	0.1	0.0	0.4	0.3	2.1
Food.....	0.3	0.0	0.0	0.0	0.1	0.2	0.1	2.0
Food at home.....	0.3	-0.2	-0.1	-0.2	0.0	0.3	0.1	1.0
Food away from home <sup>1</sup> .....	0.2	0.3	0.2	0.2	0.3	0.2	0.2	3.2
Energy.....	-0.6	-2.3	1.3	-1.9	-1.4	2.7	0.8	-0.6
Energy commodities.....	-0.4	-3.5	2.4	-3.3	-2.3	3.5	1.1	-1.5
Gasoline (all types).....	-0.5	-3.6	2.5	-3.5	-2.4	3.7	1.1	-1.2
Fuel oil.....	-0.3	-2.3	0.6	-0.9	-0.8	0.8	1.4	-6.7
Energy services.....	-0.8	-0.7	0.0	-0.2	-0.1	1.8	0.4	0.6
Electricity.....	-0.8	-0.8	0.6	-0.3	0.0	1.6	0.3	0.5
Utility (piped) gas service.....	-1.0	-0.3	-1.8	0.1	-0.7	2.4	1.1	1.1
All items less food and energy.....	0.1	0.3	0.3	0.3	0.1	0.2	0.2	2.3
Commodities less food and energy commodities.....	-0.1	0.4	0.2	0.2	-0.3	-0.1	0.0	0.1
New vehicles.....	0.1	0.1	-0.2	-0.1	-0.1	-0.2	-0.1	-0.1
Used cars and trucks.....	-1.4	1.6	0.9	1.1	-1.6	1.3	0.6	-0.4
Apparel.....	0.0	1.1	0.4	0.2	-0.4	-1.8	0.1	-1.6
Medical care commodities.....	-0.4	-0.2	0.2	0.3	-0.6	1.2	0.1	0.6
Services less energy services.....	0.2	0.3	0.3	0.3	0.3	0.2	0.3	3.0
Shelter.....	0.2	0.3	0.3	0.2	0.3	0.1	0.3	3.3
Transportation services.....	0.1	0.0	0.3	0.4	0.3	0.1	0.0	0.8
Medical care services.....	0.5	0.4	0.5	0.9	0.4	0.9	0.4	5.1

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

## **Food**

The food index increased 0.1 percent in November following a 0.2-percent rise the prior month. The index for food at home also rose 0.1 percent, after increasing 0.3 percent in October. Four of the six major grocery store food group indexes increased in November. The index for dairy and related products rose 0.6 percent over the month. The indexes for nonalcoholic beverages; meat, poultry, fish, and eggs; and cereals and bakery products also increased in November.

The index for fruits and vegetables fell 0.7 percent in November after rising 0.9 percent in October, with the fresh fruit index declining 1.6 percent. The index for other food at home was unchanged over the month.

The index for food away from home rose 0.2 percent in November, as it did in October. The indexes for full service meals increased 0.3 percent in November, while the index for limited service meals increased 0.1 percent over the month. The food away from home index has increased every month since being unchanged in June 2017.

The food at home index increased 1.0 percent over the last 12 months. All the major grocery store food group indexes rose over the period, with increases ranging from 0.4 percent (both the other food at home index and the fruits and vegetables index) to 2.6 percent (the dairy and related products index). The index for food away from home rose 3.2 percent over the last year, as the index for full service meals increased 3.6 percent and the index for limited service meals rose 3.0 percent.

## **Energy**

The energy index increased 0.8 percent in November after rising 2.7 percent in October. The gasoline index rose 1.1 percent in November following a 3.7-percent increase in October. (Before seasonal adjustment, gasoline prices fell 1.1 percent in November.) Other major energy indexes also rose in November, with the index for natural gas rising 1.1 percent and the index for electricity increasing 0.3 percent.

The energy index declined 0.6 percent over the past 12 months. The gasoline index fell 1.2 percent and the fuel oil index decreased 6.7 percent over the year. In contrast, the index for natural gas rose 1.1 percent and the index for electricity advanced 0.5 percent.

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

The index for all items less food and energy increased 0.2 percent in November, as it did in October. The medical care index increased 0.3 percent. The index for hospital services also rose 0.3 percent and the index for physicians' services increased 0.1 percent. The index for prescription drugs fell 0.1 percent in November after increasing 1.8 percent in October.

The shelter index rose 0.3 percent in November. The index for rent also rose 0.3 percent, while the index for owners' equivalent rent increased 0.2 percent over the month. The index for lodging away from home rose 1.1 percent in November after falling 3.8 percent in October. The education index and the apparel index both increased 0.1 percent over the month.

The recreation index rose 0.4 percent in November, after rising 0.7 percent in October. Most of its major component indexes increased, including cable and satellite television services (0.4 percent) and sporting goods (0.9 percent). The index for used cars and trucks rose 0.6 percent in November after rising 1.3 percent in October.

The new vehicles index fell 0.1 percent in November, its fifth consecutive decline. The index for airline fares fell 0.9 percent in November, while the index for motor vehicle insurance fell 0.2 percent. The index for household furnishings and operations was unchanged in November.

The index for all items less food and energy rose 2.3 percent over the past 12 months. The shelter index rose 3.3 percent over the 12-month span, and the medical care index rose 4.2 percent. Most other major component indexes increased over the 12-month span, although the indexes for apparel, for used cars and trucks, and for motor vehicle insurance declined.

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

The Consumer Price Index for All Urban Consumers (CPI-U) increased 2.1 percent over the last 12 months to an index level of 257.208 (1982-84=100). For the month, the index decreased 0.1 percent prior to seasonal adjustment.

The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) increased 1.9 percent over the last 12 months to an index level of 250.644 (1982-84=100). For the month, the index decreased 0.1 percent prior to seasonal adjustment.

The Chained Consumer Price Index for All Urban Consumers (C-CPI-U) increased 1.9 percent over the last 12 months. For the month, the index decreased 0.1 percent on a not seasonally adjusted basis. Please note that the indexes for the past 10 to 12 months are subject to revision.

---

**The Consumer Price Index for December 2019 is scheduled to be released on Tuesday, January 14, 2020 at 8:30 a.m. (EST).**

## **Technical Note**

### **Brief Explanation of the CPI**

The Consumer Price Index (CPI) measures the change in prices paid by consumers for goods and services. The CPI reflects spending patterns for each of two population groups: all urban consumers and urban wage earners and clerical workers. The all urban consumer group represents about 93 percent of the total U.S. population. It is based on the expenditures of almost all residents of urban or metropolitan areas, including professionals, the self-employed, the poor, the unemployed, and retired people, as well as urban wage earners and clerical workers. Not included in the CPI are the spending patterns of people living in rural nonmetropolitan areas, farming families, people in the Armed Forces, and those in institutions, such as prisons and mental hospitals. Consumer inflation for all urban consumers is measured by two indexes, namely, the Consumer Price Index for All Urban Consumers (CPI-U) and the Chained Consumer Price Index for All Urban Consumers (C-CPI-U).

The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) is based on the expenditures of households included in the CPI-U definition that meet two requirements: more than one-half of the household's income must come from clerical or wage occupations, and at least one of the household's earners must have been employed for at least 37 weeks during the previous 12 months. The CPI-W population represents about 29 percent of the total U.S. population and is a subset of the CPI-U population.

The CPIs are based on prices of food, clothing, shelter, fuels, transportation, doctors' and dentists' services, drugs, and other goods and services that people buy for day-to-day living. Prices are collected each month in 75 urban areas across the country from about 6,000 housing units and approximately 22,000 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 75 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 by the Bureau's trained representatives.

In calculating the index, price changes for the various items in each location are aggregated using 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 23 selected 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. The CPI-U and CPI-W are considered final when released, but the C-CPI-U is issued in preliminary form and subject to three subsequent quarterly revisions.

The index measures price change from a designed reference date. For most of 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 7 percent from the reference base, for example, is shown as 107.000. Alternatively, that relationship can also be expressed as the price of a base period market basket of goods and services rising from \$100 to \$107.

### **Sampling Error in the CPI**

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 0.03 percent for the U.S. all items CPI. 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 percent of these estimates will be within 0.06 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-U, we are 95 percent confident that the actual percent change based on all retail prices would fall between 0.14 and 0.26 percent. For the latest data, including information on how to use the estimates of standard error, see <https://www.bls.gov/cpi/tables/variance-estimates/home.htm>.

**Calculating Index Changes**

Movements of the indexes from 1 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 following table shows an example of using index values to calculate percent changes:

	<b>Item A</b>	<b>Item B</b>	<b>Item C</b>
<b>Year I</b>	112.500	225.000	110.000
<b>Year II</b>	121.500	243.000	128.000
<b>Change in index points</b>	9.000	18.000	18.000
<b>Percent change</b>	$9.0/112.500 \times 100 = 8.0$	$18.0/225.000 \times 100 = 8.0$	$18.0/110.000 \times 100 = 16.4$

**Use of Seasonally Adjusted and Unadjusted Data**

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 5 years of seasonally adjusted data. The factors are available at [www.bls.gov/cpi/tables/seasonal-adjustment/seasonal-factors-2019.pdf](http://www.bls.gov/cpi/tables/seasonal-adjustment/seasonal-factors-2019.pdf). For more information on data revision scheduling, please see the Factsheet on Seasonal Adjustment at [www.bls.gov/cpi/seasonal-adjustment/questions-and-answers.htm](http://www.bls.gov/cpi/seasonal-adjustment/questions-and-answers.htm) and the Timeline of Seasonal Adjustment Methodological Changes at [www.bls.gov/cpi/seasonal-adjustment/timeline-seasonal-adjustment-methodology-changes.htm](http://www.bls.gov/cpi/seasonal-adjustment/timeline-seasonal-adjustment-methodology-changes.htm).

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 weather events, 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.

For example, this procedure was used for the motor fuel series to offset the effects of the 2009 return to normal pricing after the worldwide economic downturn in 2008. Retaining this outlier data during seasonal factor calculation would distort the computation of the seasonal portion of the time series data for motor fuel, so it was estimated and removed from the data prior to seasonal adjustment. Following that, seasonal factors were calculated based on this “prior adjusted” data. These seasonal factors represent a clearer picture of the seasonal pattern in the data. The last step is for motor fuel seasonal factors to be applied to the unadjusted data.

For the seasonal factors introduced for January 2019, BLS adjusted 51 series using intervention analysis seasonal adjustment, including selected food and beverage items, motor fuels, electricity, and vehicles.

### *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 5 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 5 years of data. Seasonally adjusted indexes beyond the last 5 years of data are considered to be final and not subject to revision. For January 2019, revised seasonal factors and seasonally adjusted indexes for 2014 to 2018 were calculated and published. For series which are directly adjusted using the Census X-13ARIMA-SEATS seasonal adjustment software, the seasonal factors for 2018 will be applied to data for 2019 to produce the seasonally adjusted 2019 indexes. Series which are indirectly seasonally adjusted by summing seasonally adjusted component series have seasonal factors which are derived and are therefore not available in advance.

### *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 5 years, but the seasonally adjusted indexes before that period will not be changed. Twenty-nine of the 81 components of the U.S. city average all items index are not seasonally adjusted for 2019.

### **Contact Information**

For additional information about the CPI visit [www.bls.gov/cpi](http://www.bls.gov/cpi) or contact the CPI Information and Analysis Section at 202-691-7000 or [cpi\\_info@bls.gov](mailto:cpi_info@bls.gov).

For additional information on seasonal adjustment in the CPI visit [www.bls.gov/cpi/seasonal-adjustment/home.htm](http://www.bls.gov/cpi/seasonal-adjustment/home.htm) or contact the CPI seasonal adjustment section at 202-691-6968 or [cpiseas@bls.gov](mailto:cpiseas@bls.gov).

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

**Table 1. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2019**

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2019	Unadjusted indexes			Unadjusted percent change		Seasonally adjusted percent change		
		Nov. 2018	Oct. 2019	Nov. 2019	Nov. 2018- Nov. 2019	Oct. 2019- Nov. 2019	Aug. 2019- Sep. 2019	Sep. 2019- Oct. 2019	Oct. 2019- Nov. 2019
All items.....	100.000	252.038	257.346	257.208	2.1	-0.1	0.0	0.4	0.3
Food.....	13.250	254.379	259.632	259.467	2.0	-0.1	0.1	0.2	0.1
Food at home.....	7.183	239.352	242.340	241.726	1.0	-0.3	0.0	0.3	0.1
Cereals and bakery products.....	0.946	273.240	276.470	276.166	1.1	-0.1	0.5	-0.1	0.1
Meats, poultry, fish, and eggs.....	1.580	247.954	250.592	250.491	1.0	0.0	0.3	0.6	0.3
Dairy and related products.....	0.725	215.896	220.738	221.515	2.6	0.4	0.2	0.1	0.6
Fruits and vegetables.....	1.268	296.362	301.318	297.472	0.4	-1.3	-1.0	0.9	-0.7
Nonalcoholic beverages and beverage materials.....	0.860	167.891	170.842	170.675	1.7	-0.1	0.1	-0.3	0.6
Other food at home.....	1.804	210.407	211.492	211.250	0.4	-0.1	0.3	0.2	0.0
Food away from home <sup>1</sup> .....	6.067	278.306	286.791	287.255	3.2	0.2	0.3	0.2	0.2
Energy.....	7.536	215.910	216.351	214.636	-0.6	-0.8	-1.4	2.7	0.8
Energy commodities.....	4.237	241.633	240.279	237.972	-1.5	-1.0	-2.3	3.5	1.1
Fuel oil.....	0.109	305.370	282.534	284.797	-6.7	0.8	-0.8	0.8	1.4
Motor fuel.....	4.059	236.934	236.346	233.851	-1.3	-1.1	-2.4	3.6	1.1
Gasoline (all types).....	3.973	235.381	235.168	232.575	-1.2	-1.1	-2.4	3.7	1.1
Energy services.....	3.299	200.148	202.556	201.387	0.6	-0.6	-0.1	1.8	0.4
Electricity.....	2.571	209.339	212.829	210.365	0.5	-1.2	0.0	1.6	0.3
Utility (piped) gas service.....	0.728	169.821	169.138	171.629	1.1	1.5	-0.7	2.4	1.1
All items less food and energy.....	79.214	259.105	265.059	265.108	2.3	0.0	0.1	0.2	0.2
Commodities less food and energy commodities.....	19.271	143.542	144.577	143.722	0.1	-0.6	-0.3	-0.1	0.0
Apparel.....	3.024	124.935	126.154	122.986	-1.6	-2.5	-0.4	-1.8	0.1
New vehicles.....	3.625	145.826	145.726	145.728	-0.1	0.0	-0.1	-0.2	-0.1
Used cars and trucks.....	2.340	138.010	138.407	137.407	-0.4	-0.7	-1.6	1.3	0.6
Medical care commodities.....	1.690	380.658	383.498	383.025	0.6	-0.1	-0.6	1.2	0.1
Alcoholic beverages.....	0.958	251.326	253.207	252.463	0.5	-0.3	-0.3	-0.3	-0.3
Tobacco and smoking products.....	0.676	1,083.514	1,134.550	1,142.857	5.5	0.7	0.6	-0.4	0.8
Services less energy services.....	59.942	330.983	340.302	341.032	3.0	0.2	0.3	0.2	0.3
Shelter.....	33.418	310.950	320.762	321.267	3.3	0.2	0.3	0.1	0.3
Rent of primary residence.....	7.990	323.968	334.680	335.819	3.7	0.3	0.4	0.1	0.3
Owners' equivalent rent of residences <sup>2</sup> .....	24.122	319.338	328.762	329.745	3.3	0.3	0.3	0.2	0.2
Medical care services.....	7.110	520.973	545.652	547.735	5.1	0.4	0.4	0.9	0.4
Physicians' services.....	1.713	379.872	384.901	385.010	1.4	0.0	0.4	0.2	0.1
Hospital services <sup>3</sup> .....	2.349	334.242	344.363	345.227	3.3	0.3	0.0	1.4	0.3
Transportation services.....	5.911	324.168	326.582	326.686	0.8	0.0	0.3	0.1	0.0
Motor vehicle maintenance and repair <sup>1</sup> .....	1.136	290.114	298.925	299.260	3.2	0.1	0.2	0.2	0.1
Motor vehicle insurance.....	2.354	573.338	571.975	571.987	-0.2	0.0	0.3	0.0	-0.2
Airline fares.....	0.700	263.809	269.871	268.994	2.0	-0.3	0.8	-0.4	-0.9

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

<sup>2</sup> Indexes on a December 1982=100 base.

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



**Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, November 2019**

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2019	Unadjusted percent change		Seasonally adjusted percent change		
		Nov. 2018- Nov. 2019	Oct. 2019- Nov. 2019	Aug. 2019- Sep. 2019	Sep. 2019- Oct. 2019	Oct. 2019- Nov. 2019
All items.....	100.000	2.1	-0.1	0.0	0.4	0.3
Food.....	13.250	2.0	-0.1	0.1	0.2	0.1
Food at home.....	7.183	1.0	-0.3	0.0	0.3	0.1
Cereals and bakery products.....	0.946	1.1	-0.1	0.5	-0.1	0.1
Cereals and cereal products.....	0.301	0.3	-0.5	-0.1	-0.2	0.0
Flour and prepared flour mixes.....	0.039	-0.4	-3.6	0.3	-0.6	-0.8
Breakfast cereal <sup>1</sup> .....	0.146	-0.2	-0.7	-0.3	0.2	-0.7
Rice, pasta, cornmeal <sup>1</sup> .....	0.116	1.0	0.8	-1.1	-0.5	0.8
Rice <sup>1, 2, 3</sup> .....		-1.6	-0.7	-0.3	0.4	-0.7
Bakery products <sup>1</sup> .....	0.645	1.5	0.1	0.7	-0.2	0.1
Bread <sup>1, 2</sup> .....	0.192	3.8	1.3	1.6	0.0	1.3
White bread <sup>1, 3</sup> .....		4.6	1.4	2.3	-0.1	1.4
Bread other than white <sup>1, 3</sup> .....		2.7	1.0	0.6	0.3	1.0
Fresh biscuits, rolls, muffins <sup>2</sup> .....	0.090	-1.2	-0.2	0.4	0.2	-0.3
Cakes, cupcakes, and cookies.....	0.160	0.8	1.4	-0.2	-1.3	0.8
Cookies <sup>3</sup> .....		0.5	-0.2	0.1	-0.7	-0.4
Fresh cakes and cupcakes <sup>1, 3</sup> .....		2.6	4.3	-0.5	-2.5	4.3
Other bakery products.....	0.203	1.0	-2.1	0.8	-0.2	-0.7
Fresh sweetrolls, coffeecakes, doughnuts <sup>1, 3</sup> .....		2.7	-0.1	0.3	0.2	-0.1
Crackers, bread, and cracker products <sup>3</sup> .....		0.5	-4.7	0.8	0.0	-2.3
Frozen and refrigerated bakery products, pies, tarts, turnovers <sup>3</sup> .....		0.4	-0.3	0.9	-0.6	1.1
Meats, poultry, fish, and eggs.....	1.580	1.0	0.0	0.3	0.6	0.3
Meats, poultry, and fish.....	1.498	1.6	-0.1	-0.1	0.8	0.3
Meats.....	0.943	2.5	0.0	0.2	0.7	0.6
Beef and veal.....	0.427	2.6	0.2	0.6	1.3	0.3
Uncooked ground beef <sup>1</sup> .....	0.170	2.2	-0.1	-0.4	1.3	-0.1
Uncooked beef roasts <sup>1, 2</sup> .....	0.060	4.8	1.2	-0.6	-3.0	1.2
Uncooked beef steaks <sup>2</sup> .....	0.159	2.2	-0.1	0.4	1.7	0.6
Uncooked other beef and veal <sup>1, 2</sup> .....	0.038	3.2	1.0	1.1	-0.1	1.0
Pork.....	0.298	2.7	-0.6	0.5	0.7	1.3
Bacon, breakfast sausage, and related products <sup>2</sup> .....	0.134	2.9	-1.3	0.1	1.6	1.4
Bacon and related products <sup>3</sup> .....		3.8	-0.5	-0.6	2.8	2.4
Breakfast sausage and related products <sup>2, 3</sup> .....		1.9	-2.6	1.1	0.1	0.1
Ham.....	0.057	5.3	-2.9	-0.4	1.6	0.4
Ham, excluding canned <sup>3</sup> .....		5.2	-3.0	-0.7	2.3	0.4
Pork chops <sup>1</sup> .....	0.042	2.2	2.8	-1.0	-2.7	2.8
Other pork including roasts, steaks, and ribs <sup>2</sup> .....	0.066	0.7	0.8	1.4	1.1	0.5
Other meats.....	0.218	1.9	0.3	-0.7	-0.3	0.4
Frankfurters <sup>3</sup> .....		2.3	1.0	-5.0	1.0	1.1
Lunchmeats <sup>2, 3</sup> .....		2.1	0.3	-0.1	-0.3	0.5
Lamb and organ meats <sup>1, 3</sup> .....						
Lamb and mutton <sup>1, 2, 3</sup> .....						
Poultry <sup>1</sup> .....	0.308	0.1	-0.3	-0.4	0.8	-0.3
Chicken <sup>1, 2</sup> .....	0.251	0.1	0.1	-1.1	1.1	0.1
Fresh whole chicken <sup>1, 3</sup> .....		-0.3	-0.3	-2.2	2.1	-0.3
Fresh and frozen chicken parts <sup>1, 3</sup> .....		0.1	0.1	-0.6	1.0	0.1
Other uncooked poultry including turkey <sup>2</sup> .....	0.056	0.0	-2.2	2.5	-0.8	0.5
Fish and seafood.....	0.247	0.0	0.0	-0.8	1.2	-0.4
Fresh fish and seafood <sup>2</sup> .....	0.127	0.1	-0.2	-0.7	1.8	-0.5
Processed fish and seafood <sup>2</sup> .....	0.120	-0.2	0.2	-0.1	0.2	-0.3
Shelf stable fish and seafood <sup>1, 3</sup> .....		-0.3	-0.9	1.9	-0.6	-0.9

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, November 2019 — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2019	Unadjusted percent change		Seasonally adjusted percent change		
		Nov. 2018- Nov. 2019	Oct. 2019- Nov. 2019	Aug. 2019- Sep. 2019	Sep. 2019- Oct. 2019	Oct. 2019- Nov. 2019
Frozen fish and seafood <sup>3</sup> .....		0.7	0.6	-1.4	1.5	0.4
Eggs.....	0.082	-7.9	0.8	6.5	-2.7	0.5
Dairy and related products.....	0.725	2.6	0.4	0.2	0.1	0.6
Milk <sup>2</sup> .....	0.203	3.9	0.7	0.1	0.3	0.2
Fresh whole milk <sup>3</sup> .....		4.4	0.5	-0.5	0.9	0.4
Fresh milk other than whole <sup>2, 3</sup> .....		3.3	0.8	0.0	-0.1	0.6
Cheese and related products <sup>1</sup> .....	0.236	2.8	0.6	0.2	1.2	0.6
Ice cream and related products.....	0.104	1.8	0.2	1.1	1.0	0.2
Other dairy and related products <sup>1, 2</sup> .....	0.182	1.3	-0.2	-0.4	-1.5	-0.2
Fruits and vegetables.....	1.268	0.4	-1.3	-1.0	0.9	-0.7
Fresh fruits and vegetables.....	1.001	-0.1	-1.3	-1.3	0.9	-1.0
Fresh fruits.....	0.530	-1.5	-2.3	-1.2	1.6	-1.6
Apples.....	0.074	0.0	-3.2	-2.6	3.8	-2.6
Bananas <sup>1</sup> .....	0.078	2.0	0.8	-0.4	0.8	0.8
Citrus fruits <sup>2</sup> .....	0.158	-3.0	-5.0	0.5	1.6	3.7
Oranges, including tangerines <sup>3</sup> .....		-2.1	-5.2	-0.3	0.8	5.5
Other fresh fruits <sup>2</sup> .....	0.220	-2.1	-1.2	-2.3	0.3	-3.0
Fresh vegetables.....	0.471	1.5	-0.2	-1.5	0.2	-0.3
Potatoes.....	0.082	5.6	-8.1	1.4	1.2	-2.6
Lettuce.....	0.063	14.5	6.3	-3.1	2.7	3.3
Tomatoes <sup>1</sup> .....	0.074	-4.7	3.0	-0.1	-1.0	3.0
Other fresh vegetables.....	0.252	-0.7	-0.1	-2.0	-0.2	-0.3
Processed fruits and vegetables <sup>2</sup> .....	0.267	2.1	-1.1	0.1	0.8	0.4
Canned fruits and vegetables <sup>2</sup> .....	0.148	3.3	-2.3	0.5	0.5	-0.4
Canned fruits <sup>2, 3</sup> .....		1.7	-0.9	-0.6	0.2	0.9
Canned vegetables <sup>2, 3</sup> .....		3.9	-3.1	1.5	0.4	-1.3
Frozen fruits and vegetables <sup>2</sup> .....	0.076	0.0	0.1	-0.2	1.0	1.4
Frozen vegetables <sup>3</sup> .....		1.5	0.1	-0.1	0.8	1.5
Other processed fruits and vegetables including dried <sup>2</sup> .....	0.043	2.1	0.8	-0.4	0.5	1.7
Dried beans, peas, and lentils <sup>1, 2, 3</sup> .....		0.0	0.1	-1.2	2.9	0.1
Nonalcoholic beverages and beverage materials.....	0.860	1.7	-0.1	0.1	-0.3	0.6
Juices and nonalcoholic drinks <sup>2</sup> .....	0.614	1.9	-0.3	0.3	-0.3	0.4
Carbonated drinks.....	0.257	2.8	-0.2	0.5	-1.4	2.3
Frozen noncarbonated juices and drinks <sup>1, 2</sup> .....	0.008	-3.1	0.2	-2.2	-0.5	0.2
Nonfrozen noncarbonated juices and drinks <sup>2</sup> .....	0.349	1.4	-0.3	0.2	0.7	-0.7
Beverage materials including coffee and tea <sup>2</sup> .....	0.246	1.0	0.3	-0.1	-0.3	0.9
Coffee.....	0.157	0.4	0.4	-0.9	-0.3	1.7
Roasted coffee <sup>3</sup> .....		-0.1	0.2	-0.9	0.2	1.5
Instant coffee <sup>1, 3</sup> .....		2.3	1.7	-2.8	-1.7	1.7
Other beverage materials including tea <sup>1, 2</sup> .....	0.090	2.1	0.1	0.8	-0.1	0.1
Other food at home.....	1.804	0.4	-0.1	0.3	0.2	0.0
Sugar and sweets <sup>1</sup> .....	0.281	3.4	-0.1	1.6	0.1	-0.1
Sugar and sugar substitutes.....	0.042	3.2	-1.8	1.0	0.5	0.6
Candy and chewing gum <sup>1, 2</sup> .....	0.186	4.2	0.6	2.0	0.2	0.6
Other sweets <sup>2</sup> .....	0.053	0.8	-1.2	0.6	0.9	-1.7
Fats and oils.....	0.208	-0.9	-1.5	0.1	0.2	0.2
Butter and margarine <sup>2</sup> .....	0.059	-1.4	-2.5	-0.6	0.5	-0.1
Butter <sup>3</sup> .....		-0.9	-3.1	-0.9	0.6	-0.7
Margarine <sup>3</sup> .....		-0.7	-1.1	1.5	-0.2	1.3
Salad dressing <sup>2</sup> .....	0.051	0.2	-0.7	0.6	-0.1	1.4
Other fats and oils including peanut butter <sup>2</sup> .....	0.098	-1.3	-1.3	0.4	0.1	0.1
Peanut butter <sup>1, 2, 3</sup> .....		-3.5	1.2	-2.8	2.9	1.2
Other foods.....	1.314	0.0	0.1	0.1	0.2	0.0

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, November 2019 — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2019	Unadjusted percent change		Seasonally adjusted percent change		
		Nov. 2018- Nov. 2019	Oct. 2019- Nov. 2019	Aug. 2019- Sep. 2019	Sep. 2019- Oct. 2019	Oct. 2019- Nov. 2019
Soups.....	0.079	1.7	-0.3	1.6	-1.0	0.3
Frozen and freeze dried prepared foods <sup>1</sup> .....	0.229	1.3	0.4	-0.5	1.5	0.4
Snacks <sup>1</sup> .....	0.301	-2.4	0.0	0.3	-0.4	0.0
Spices, seasonings, condiments, sauces.....	0.266	-0.3	-1.5	-0.1	0.4	-0.4
Salt and other seasonings and spices <sup>2, 3</sup> .....		-1.1	-2.3	0.5	0.5	-0.9
Olives, pickles, relishes <sup>1, 2, 3</sup> .....			-2.5	-1.1	2.7	-2.5
Sauces and gravies <sup>2, 3</sup> .....		-0.9	-1.7	-1.0	0.5	-1.4
Other condiments <sup>3</sup> .....		0.8	-1.1	4.4	-2.2	-0.1
Baby food <sup>1, 2</sup> .....	0.051	1.2	-0.2	-0.7	1.1	-0.2
Other miscellaneous foods <sup>1, 2</sup> .....	0.389	0.9	1.2	0.3	0.0	1.2
Prepared salads <sup>1, 3, 4</sup> .....		0.7	0.6	0.1	2.0	0.6
Food away from home <sup>1</sup> .....	6.067	3.2	0.2	0.3	0.2	0.2
Full service meals and snacks <sup>1, 2</sup> .....	3.023	3.6	0.3	0.3	0.2	0.3
Limited service meals and snacks <sup>1, 2</sup> .....	2.573	3.0	0.1	0.2	0.2	0.1
Food at employee sites and schools <sup>2</sup> .....	0.181	1.7	0.1	0.2	0.4	0.1
Food at elementary and secondary schools <sup>1, 3, 5</sup> .....		2.4	0.0	1.2	0.2	0.0
Food from vending machines and mobile vendors <sup>1, 2</sup> .....	0.093	4.0	0.4	0.2	-0.1	0.4
Other food away from home <sup>1, 2</sup> .....	0.197	2.1	0.0	0.5	0.3	0.0
Energy.....	7.536	-0.6	-0.8	-1.4	2.7	0.8
Energy commodities.....	4.237	-1.5	-1.0	-2.3	3.5	1.1
Fuel oil and other fuels.....	0.178	-6.1	1.2	-1.1	0.9	0.8
Fuel oil.....	0.109	-6.7	0.8	-0.8	0.8	1.4
Propane, kerosene, and firewood <sup>6</sup> .....	0.068	-5.0	1.9	-1.9	0.5	0.1
Motor fuel.....	4.059	-1.3	-1.1	-2.4	3.6	1.1
Gasoline (all types).....	3.973	-1.2	-1.1	-2.4	3.7	1.1
Gasoline, unleaded regular <sup>3</sup> .....		-1.4	-1.2	-2.6	3.7	1.0
Gasoline, unleaded midgrade <sup>3, 7</sup> .....		-0.3	-0.8	-1.6	3.0	1.7
Gasoline, unleaded premium <sup>3</sup> .....		0.4	-0.7	-1.5	3.5	1.2
Other motor fuels <sup>2</sup> .....	0.087	-6.0	1.1	-1.6	0.6	1.3
Energy services.....	3.299	0.6	-0.6	-0.1	1.8	0.4
Electricity.....	2.571	0.5	-1.2	0.0	1.6	0.3
Utility (piped) gas service.....	0.728	1.1	1.5	-0.7	2.4	1.1
All items less food and energy.....	79.214	2.3	0.0	0.1	0.2	0.2
Commodities less food and energy commodities.....	19.271	0.1	-0.6	-0.3	-0.1	0.0
Household furnishings and supplies <sup>8</sup> .....	3.323	0.6	-0.6	0.3	-0.3	-0.1
Window and floor coverings and other linens <sup>1, 2</sup> .....	0.247	-4.2	-2.4	0.2	-1.9	-2.4
Floor coverings <sup>1, 2</sup> .....	0.054	-1.2	-0.7	-1.7	-1.5	-0.7
Window coverings <sup>1, 2</sup> .....	0.043	-2.5	0.4	0.7	-4.3	0.4
Other linens <sup>1, 2</sup> .....	0.150	-5.8	-3.9	0.7	-1.4	-3.9
Furniture and bedding.....	0.886	2.2	-0.3	0.3	-0.1	-0.2
Bedroom furniture <sup>1</sup> .....	0.321	1.7	-0.4	0.8	0.5	-0.4
Living room, kitchen, and dining room furniture <sup>1, 2</sup> .....	0.432	3.5	0.0	1.4	-0.8	0.0
Other furniture <sup>1, 2</sup> .....	0.122	-1.0	-1.5	-0.4	2.0	-1.5
Infants' furniture <sup>1, 3, 5</sup> .....		21.2	6.4	-1.7	0.1	6.4
Appliances <sup>2</sup> .....	0.213	0.2	-0.9	1.3	-0.4	1.0
Major appliances <sup>2</sup> .....	0.076	-3.8	-2.9	0.9	-2.6	0.5
Laundry equipment <sup>3</sup> .....		-6.6	-1.3	-0.5	1.4	2.1
Other appliances <sup>2</sup> .....	0.134	2.6	0.2	1.9	1.1	1.3
Other household equipment and furnishings <sup>2</sup> .....	0.488	-1.4	-0.6	-0.3	0.2	-0.2
Clocks, lamps, and decorator items <sup>1</sup> .....	0.268	-1.8	0.4	-0.6	2.4	0.4
Indoor plants and flowers <sup>9</sup> .....	0.091	0.8	-0.8	-1.0	-0.1	0.0
Dishes and flatware <sup>1, 2</sup> .....	0.055	1.7	-4.1	0.3	-2.4	-4.1
Nonelectric cookware and tableware <sup>2</sup> .....	0.075	-4.9	-1.4	0.3	0.1	0.5

See footnotes at end of table.

**Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, November 2019 — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2019	Unadjusted percent change		Seasonally adjusted percent change		
		Nov. 2018- Nov. 2019	Oct. 2019- Nov. 2019	Aug. 2019- Sep. 2019	Sep. 2019- Oct. 2019	Oct. 2019- Nov. 2019
Tools, hardware, outdoor equipment and supplies <sup>2</sup> . . .	0.663	1.5	-1.2	0.6	-0.3	-1.3
Tools, hardware and supplies <sup>1, 2</sup> . . . . .	0.195	0.7	-2.2	0.6	-0.2	-2.2
Outdoor equipment and supplies <sup>2</sup> . . . . .	0.308	1.9	-0.5	0.8	-0.5	-0.8
Housekeeping supplies <sup>1</sup> . . . . .	0.825	1.0	0.3	0.0	0.1	0.3
Household cleaning products <sup>1, 2</sup> . . . . .	0.326	0.8	0.1	0.0	-0.1	0.1
Household paper products <sup>1, 2</sup> . . . . .	0.222	3.1	1.3	0.5	0.4	1.3
Miscellaneous household products <sup>1, 2</sup> . . . . .	0.277	-0.3	-0.3	-0.3	0.2	-0.3
Apparel . . . . .	3.024	-1.6	-2.5	-0.4	-1.8	0.1
Men's and boys' apparel . . . . .	0.768	-1.6	-4.4	1.9	-1.2	-2.5
Men's apparel . . . . .	0.593	-0.9	-4.2	1.0	-1.1	-1.9
Men's suits, sport coats, and outerwear . . . . .	0.115	4.3	-6.0	-1.8	-0.4	-0.7
Men's underwear, nightwear, swimwear, and accessories . . . . .	0.153	-2.8	-2.4	2.0	-1.3	-2.0
Men's shirts and sweaters <sup>2</sup> . . . . .	0.170	-3.0	-6.0	0.5	-2.7	-2.4
Men's pants and shorts . . . . .	0.148	-0.4	-2.7	2.5	-1.1	-1.4
Boys' apparel . . . . .	0.175	-3.9	-4.9	2.2	-3.9	-3.9
Women's and girls' apparel . . . . .	1.205	-3.6	-2.3	-1.7	-3.3	1.3
Women's apparel . . . . .	1.028	-3.9	-2.4	-1.6	-3.3	1.2
Women's outerwear . . . . .	0.073	-5.6	-4.3	-4.2	-1.2	-0.1
Women's dresses . . . . .	0.124	-7.9	-6.7	-0.9	1.9	-1.3
Women's suits and separates <sup>2</sup> . . . . .	0.528	-4.1	-1.4	-2.6	-5.7	2.7
Women's underwear, nightwear, swimwear, and accessories <sup>2</sup> . . . . .	0.291	-1.3	-1.9	1.1	-0.6	-1.1
Girls' apparel . . . . .	0.178	-2.2	-2.0	-2.2	-2.9	2.0
Footwear . . . . .	0.672	1.9	-1.0	-0.1	-0.5	0.5
Men's footwear <sup>1</sup> . . . . .	0.215	1.0	-0.6	1.5	-0.6	-0.6
Boys' and girls' footwear . . . . .	0.162	3.1	-1.2	-1.9	0.4	0.0
Women's footwear . . . . .	0.295	1.9	-1.3	-0.2	-0.9	0.9
Infants' and toddlers' apparel . . . . .	0.132	-4.1	-1.7	-1.2	-1.9	-0.1
Jewelry and watches <sup>6</sup> . . . . .	0.246	1.2	-2.0	-1.1	0.6	1.7
Watches <sup>1, 6</sup> . . . . .	0.098	1.8	-0.3	-2.8	3.4	-0.3
Jewelry <sup>6</sup> . . . . .	0.148	0.8	-3.1	0.3	0.4	-0.2
Transportation commodities less motor fuel <sup>8</sup> . . . . .	6.454	-0.1	-0.2	-0.7	0.4	0.2
New vehicles . . . . .	3.625	-0.1	0.0	-0.1	-0.2	-0.1
New cars and trucks <sup>2, 3</sup> . . . . .		-0.1	0.0	-0.1	-0.2	-0.1
New cars <sup>3</sup> . . . . .		0.0	0.0	-0.3	-0.1	-0.2
New trucks <sup>3, 10</sup> . . . . .		0.1	0.1	-0.1	-0.1	-0.1
Used cars and trucks . . . . .	2.340	-0.4	-0.7	-1.6	1.3	0.6
Motor vehicle parts and equipment <sup>1</sup> . . . . .	0.379	2.2	0.4	0.6	-0.2	0.4
Tires <sup>1</sup> . . . . .	0.223	2.4	0.6	0.8	-0.7	0.6
Vehicle accessories other than tires <sup>1, 2</sup> . . . . .	0.156	1.8	0.2	0.5	0.4	0.2
Vehicle parts and equipment other than tires <sup>1, 3</sup> . . . . .		1.9	0.5	0.4	0.5	0.5
Motor oil, coolant, and fluids <sup>1, 3</sup> . . . . .		-2.3	-1.3	1.3	-2.4	-1.3
Medical care commodities . . . . .	1.690	0.6	-0.1	-0.6	1.2	0.1
Medicinal drugs <sup>8</sup> . . . . .	1.633	0.6	-0.2	-0.6	1.3	0.0
Prescription drugs . . . . .	1.295	0.5	-0.3	-0.5	1.8	-0.1
Nonprescription drugs <sup>1, 8</sup> . . . . .	0.338	0.8	0.2	-0.8	-0.1	0.2
Medical equipment and supplies <sup>1, 8</sup> . . . . .	0.057	1.9	1.0	-0.4	0.9	1.0
Recreation commodities <sup>8</sup> . . . . .	1.761	0.8	-0.1	0.2	0.4	0.1
Video and audio products <sup>8</sup> . . . . .	0.204	-9.4	-1.9	-1.0	-0.3	-1.1
Televisions . . . . .	0.081	-20.3	-3.8	-0.7	-1.5	-2.4
Other video equipment <sup>2</sup> . . . . .	0.026	0.1	-0.8	-0.9	-0.3	1.4
Audio equipment <sup>1</sup> . . . . .	0.044	0.9	-2.1	0.9	0.5	-2.1
Recorded music and music subscriptions <sup>1, 2</sup> . . . . .	0.045	-2.6	0.7	-3.6	0.8	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, November 2019 — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2019	Unadjusted percent change		Seasonally adjusted percent change		
		Nov. 2018- Nov. 2019	Oct. 2019- Nov. 2019	Aug. 2019- Sep. 2019	Sep. 2019- Oct. 2019	Oct. 2019- Nov. 2019
Pets and pet products <sup>1</sup> .....	0.607	3.3	0.1	-0.1	0.4	0.1
Pet food <sup>1, 2, 3</sup> .....		3.7	0.0	-0.3	0.6	0.0
Purchase of pets, pet supplies, accessories <sup>1, 2, 3</sup> .....		2.2	0.1	0.4	0.2	0.1
Sporting goods.....	0.493	4.6	0.7	1.7	0.6	0.9
Sports vehicles including bicycles <sup>1</sup> .....	0.290	8.9	1.2	3.0	0.5	1.2
Sports equipment.....	0.196	-1.3	-0.1	-0.5	0.5	0.1
Photographic equipment and supplies.....	0.034	3.0	0.1	1.3	-0.8	0.4
Film and photographic supplies <sup>1, 2, 3</sup> .....						
Photographic equipment <sup>2, 3</sup> .....		3.9	-0.1	1.6	0.7	0.4
Recreational reading materials <sup>1</sup> .....	0.118	4.9	0.4	-1.7	3.0	0.4
Newspapers and magazines <sup>1, 2</sup> .....	0.074	7.2	0.7	-1.9	3.1	0.7
Recreational books <sup>1, 2</sup> .....	0.044	1.3	-0.3	-1.2	2.8	-0.3
Other recreational goods <sup>2</sup> .....	0.304	-4.2	-0.9	-0.4	-0.2	-0.6
Toys.....	0.234	-6.1	-1.5	0.0	-0.7	-1.1
Toys, games, hobbies and playground equipment <sup>1, 3</sup> .....		-4.4	-1.9	-0.5	-1.3	-1.2
Sewing machines, fabric and supplies <sup>1, 2</sup> .....	0.023	4.4	0.9	-2.7	0.3	0.9
Music instruments and accessories <sup>1, 2</sup> .....	0.036	3.9	2.0	-1.6	2.7	2.0
Education and communication commodities <sup>8</sup> .....	0.501	-4.2	-0.2	-1.2	-1.9	-0.1
Educational books and supplies.....	0.125	-1.5	0.5	-1.7	-0.5	0.2
College textbooks <sup>1, 3, 11</sup> .....		-3.8	0.5	-2.3	-0.6	0.5
Information technology commodities <sup>8</sup> .....	0.377	-5.1	-0.4	-1.0	-2.4	-0.2
Computers, peripherals, and smart home assistant devices <sup>4</sup> .....	0.293	-2.4	-0.2	-0.9	-2.4	0.1
Computer software and accessories <sup>1, 2</sup> .....	0.022	-13.0	-2.8	-0.1	-0.3	-2.8
Telephone hardware, calculators, and other consumer information items <sup>1, 2</sup> .....	0.062	-13.8	-0.8	-1.8	-2.9	-0.8
Alcoholic beverages.....	0.958	0.5	-0.3	-0.3	-0.3	-0.3
Alcoholic beverages at home.....	0.596	0.4	-0.5	-0.6	-0.3	-0.4
Beer, ale, and other malt beverages at home.....	0.267	0.7	-0.2	-0.6	0.3	-0.7
Distilled spirits at home.....	0.079	-0.6	-0.5	-0.8	-1.5	-0.3
Whiskey at home <sup>1, 3</sup> .....		0.7	-0.1	-1.2	-1.8	-0.1
Distilled spirits, excluding whiskey, at home <sup>1, 3</sup> .....		-0.6	-0.2	-0.7	-1.0	-0.2
Wine at home.....	0.251	0.4	-0.7	-0.4	-0.7	-0.3
Alcoholic beverages away from home <sup>1</sup> .....	0.361	0.5	0.0	0.2	-0.2	0.0
Beer, ale, and other malt beverages away from home <sup>1, 2, 3</sup> .....		-0.6	0.0	0.3	-0.2	0.0
Wine away from home <sup>1, 2, 3</sup> .....		1.1	-0.2	0.2	0.0	-0.2
Distilled spirits away from home <sup>1, 2, 3</sup> .....		1.4	0.1	0.3	-0.1	0.1
Other goods <sup>8</sup> .....	1.561	3.3	0.3	0.0	0.2	0.3
Tobacco and smoking products.....	0.676	5.5	0.7	0.6	-0.4	0.8
Cigarettes <sup>2</sup> .....	0.601	5.8	0.8	0.6	-0.5	1.0
Tobacco products other than cigarettes <sup>1, 2</sup> .....	0.060	2.9	0.1	-0.2	0.0	0.1
Personal care products <sup>1</sup> .....	0.674	0.3	0.1	-0.3	0.3	0.1
Hair, dental, shaving, and miscellaneous personal care products <sup>1, 2</sup> .....	0.375	1.4	0.4	-0.3	0.8	0.4
Cosmetics, perfume, bath, nail preparations and implements <sup>1</sup> .....	0.292	-1.2	-0.4	-0.2	-0.4	-0.4
Miscellaneous personal goods <sup>2</sup> .....	0.211	6.2	-0.2	-1.1	2.3	-0.6
Stationery, stationery supplies, gift wrap <sup>3</sup> .....		7.2	0.3	0.9	2.0	-0.9
Infants' equipment <sup>1, 3, 5</sup> .....		-5.8	-5.5	-2.0	2.7	-5.5
Services less energy services.....	59.942	3.0	0.2	0.3	0.2	0.3
Shelter.....	33.418	3.3	0.2	0.3	0.1	0.3
Rent of shelter <sup>12</sup> .....	33.051	3.4	0.2	0.3	0.0	0.3

See footnotes at end of table.

**Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, November 2019 — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2019	Unadjusted percent change		Seasonally adjusted percent change		
		Nov. 2018- Nov. 2019	Oct. 2019- Nov. 2019	Aug. 2019- Sep. 2019	Sep. 2019- Oct. 2019	Oct. 2019- Nov. 2019
Rent of primary residence.....	7.990	3.7	0.3	0.4	0.1	0.3
Lodging away from home <sup>2</sup> .....	0.939	3.2	-5.0	2.1	-3.8	1.1
Housing at school, excluding board <sup>12</sup> .....	0.114	2.1	0.0	0.3	0.1	0.1
Other lodging away from home including hotels and motels.....	0.825	3.4	-5.6	2.3	-4.4	1.2
Owners' equivalent rent of residences <sup>12</sup> .....	24.122	3.3	0.3	0.3	0.2	0.2
Owners' equivalent rent of primary residence <sup>12</sup> ...	22.778	3.3	0.3	0.3	0.2	0.2
Tenants' and household insurance <sup>1, 2</sup> .....	0.367	0.1	0.0	0.0	0.1	0.0
Water and sewer and trash collection services <sup>2</sup> .....	1.095	2.3	0.3	0.2	0.5	0.2
Water and sewerage maintenance.....	0.827	3.1	0.3	0.3	0.5	0.2
Garbage and trash collection <sup>1, 10</sup> .....	0.268	0.0	0.1	0.1	0.4	0.1
Household operations <sup>1, 2</sup> .....	0.900	5.4	0.2	-0.2	0.3	0.2
Domestic services <sup>1, 2</sup> .....	0.300	2.9	0.9	-0.6	1.6	0.9
Gardening and lawncare services <sup>1, 2</sup> .....	0.308	8.4	0.2		0.0	0.2
Moving, storage, freight expense <sup>2</sup> .....	0.103	1.4	-2.4	-0.6	-2.2	-2.1
Repair of household items <sup>1, 2</sup> .....	0.110	7.9	0.3			0.3
Medical care services.....	7.110	5.1	0.4	0.4	0.9	0.4
Professional services.....	3.226	1.7	0.1	0.3	0.1	0.2
Physicians' services.....	1.713	1.4	0.0	0.4	0.2	0.1
Dental services.....	0.788	3.1	0.1	0.2	0.2	0.3
Eyeglasses and eye care <sup>1, 6</sup> .....	0.313	1.1	0.3	-0.6	0.4	0.3
Services by other medical professionals <sup>1, 6</sup> .....	0.412	0.7	0.0	0.4	-0.4	0.0
Hospital and related services.....	2.630	3.2	0.2	0.0	1.2	0.3
Hospital services <sup>13</sup> .....	2.349	3.3	0.3	0.0	1.4	0.3
Inpatient hospital services <sup>13, 3</sup> .....		3.6	0.3	0.1	1.3	0.4
Outpatient hospital services <sup>3, 6</sup> .....		2.2	0.0	-0.1	0.9	0.2
Nursing homes and adult day services <sup>13</sup> .....	0.194	2.8	0.1	0.6	0.2	0.2
Care of invalids and elderly at home <sup>1, 5</sup> .....	0.087	1.7	-0.3	-0.1	0.3	-0.3
Health insurance <sup>1, 5</sup> .....	1.255	20.2	1.5	1.4	2.2	1.5
Transportation services.....	5.911	0.8	0.0	0.3	0.1	0.0
Leased cars and trucks <sup>1, 11</sup> .....	0.613	-3.8	-0.6	0.4	0.0	-0.6
Car and truck rental <sup>2</sup> .....	0.118	4.9	3.7	0.6	5.6	5.2
Motor vehicle maintenance and repair <sup>1</sup> .....	1.136	3.2	0.1	0.2	0.2	0.1
Motor vehicle body work <sup>1</sup> .....	0.057	4.0	-0.1	0.6	0.3	-0.1
Motor vehicle maintenance and servicing <sup>1</sup> .....	0.644	4.1	0.2	0.5	0.0	0.2
Motor vehicle repair <sup>1, 2</sup> .....	0.370	1.5	0.0	-0.4	0.3	0.0
Motor vehicle insurance.....	2.354	-0.2	0.0	0.3	0.0	-0.2
Motor vehicle fees <sup>1, 2</sup> .....	0.544	2.6	0.1	0.6	0.5	0.1
State motor vehicle registration and license fees <sup>1, 2</sup> .....	0.280	2.2	0.1	0.7	0.6	0.1
Parking and other fees <sup>1, 2</sup> .....	0.247	3.1	0.2	0.5	0.4	0.2
Parking fees and tolls <sup>2, 3</sup> .....		2.3	0.2	0.8	0.1	0.0
Automobile service clubs <sup>1, 2, 3</sup> .....						
Public transportation.....	1.145	1.9	-0.1	0.2	-0.5	0.1
Airline fares.....	0.700	2.0	-0.3	0.8	-0.4	-0.9
Other intercity transportation.....	0.161	0.6	0.3	0.3	-1.7	0.4
Intercity bus fare <sup>1, 3, 4</sup> .....		28.0	9.8	1.2	-2.6	9.8
Intercity train fare <sup>1, 3, 4</sup> .....						
Ship fare <sup>1, 2, 3</sup> .....		-4.1	-1.1	-0.5	-1.4	-1.1
Intracity transportation <sup>1</sup> .....	0.276	2.4	0.4	-0.6	0.3	0.4
Intracity mass transit <sup>1, 3, 8</sup> .....		1.9	0.0	-0.2	0.1	0.0
Recreation services <sup>8</sup> .....	3.858	2.4	0.5	0.0	0.9	0.6
Video and audio services <sup>8</sup> .....	1.586	2.4	0.4	0.5	0.6	0.3
Cable and satellite television service <sup>10</sup> .....	1.501	2.7	0.5	0.5	0.7	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, November 2019 — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2019	Unadjusted percent change		Seasonally adjusted percent change		
		Nov. 2018- Nov. 2019	Oct. 2019- Nov. 2019	Aug. 2019- Sep. 2019	Sep. 2019- Oct. 2019	Oct. 2019- Nov. 2019
Video discs and other media, including rental of video <sup>1, 2</sup> .....	0.085	-2.5	-1.4	0.8	-1.6	-1.4
Video discs and other media <sup>1, 2, 3</sup> .....		-7.2	-1.6	-0.2	-2.8	-1.6
Rental of video discs and other media <sup>1, 2, 3</sup> .....		4.4	-1.0	0.6	-0.1	-1.0
Pet services including veterinary <sup>2</sup> .....	0.421	3.9	0.2	0.1	0.4	0.5
Pet services <sup>1, 2, 3</sup> .....		1.5		0.4		
Veterinarian services <sup>2, 3</sup> .....		4.7	0.3	0.0	0.3	0.5
Photographers and photo processing <sup>1, 2</sup> .....	0.036	-4.6	-0.1	-0.2	1.2	-0.1
Photographer fees <sup>1, 2, 3</sup> .....			-0.3		1.5	-0.3
Photo processing <sup>1, 2, 3</sup> .....		-1.1	0.3	-0.4	0.5	0.3
Other recreation services <sup>2</sup> .....	1.813	2.2	0.7	-0.5	1.3	0.8
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees <sup>1, 2</sup> .....	0.672	2.0	1.1	-0.5	1.0	1.1
Admissions.....	0.654	3.2	0.2	-0.4	2.1	0.5
Admission to movies, theaters, and concerts <sup>1, 2, 3</sup> .....		3.3	-0.1	-0.3	0.7	-0.1
Admission to sporting events <sup>1, 2, 3</sup> .....		5.3	3.7	-1.6	1.1	3.7
Fees for lessons or instructions <sup>1, 6</sup> .....	0.215	0.9	1.2	-1.0	-0.1	1.2
Education and communication services <sup>8</sup> .....	6.012	1.9	0.3	0.1	0.2	0.4
Tuition, other school fees, and childcare.....	2.922	2.4	0.0	0.1	0.2	0.1
College tuition and fees.....	1.619	1.9	0.0	0.2	0.0	0.1
Elementary and high school tuition and fees.....	0.339	2.6	0.0	-0.4	0.5	0.2
Child care and nursery school <sup>9</sup> .....	0.812	3.3	0.0	0.3	0.2	0.3
Technical and business school tuition and fees <sup>2</sup> .....	0.032	0.6	-0.1	0.9	0.3	0.1
Postage and delivery services <sup>2</sup> .....	0.111	5.4	0.0	0.2	0.3	0.1
Postage.....	0.097	5.9	0.0	0.2	0.2	0.2
Delivery services <sup>2</sup> .....	0.014	2.2	-0.2	0.4	0.9	-0.3
Telephone services <sup>1, 2</sup> .....	2.202	1.3	0.5	0.2	0.3	0.5
Wireless telephone services <sup>1, 2</sup> .....	1.614	-0.5	0.2	-0.1	0.0	0.2
Land-line telephone services <sup>1, 8</sup> .....	0.588	6.8	1.3	1.2	1.1	1.3
Internet services and electronic information providers <sup>2</sup> .....	0.768	1.5	1.2	-0.8	0.3	0.9
Other personal services <sup>1, 8</sup> .....	1.639	1.6	0.1	0.1	0.2	0.1
Personal care services <sup>1</sup> .....	0.630	2.9	0.5	0.1	0.3	0.5
Haircuts and other personal care services <sup>1, 2</sup> .....	0.630	2.9	0.5	0.1	0.3	0.5
Miscellaneous personal services.....	1.008	0.9	-0.1	0.2	0.2	0.0
Legal services <sup>1, 6</sup> .....	0.301	-1.0	-0.2	-0.1	0.0	-0.2
Funeral expenses <sup>1, 6</sup> .....	0.127	1.6	0.2	0.0	0.1	0.2
Laundry and dry cleaning services <sup>1, 2</sup> .....	0.243	3.7	0.1	0.5	0.1	0.1
Apparel services other than laundry and dry cleaning <sup>1, 2</sup> .....	0.030	4.1	0.4	-0.1	1.3	0.4
Financial services <sup>6</sup> .....	0.236	-0.4	-0.2	0.2	0.3	0.0
Checking account and other bank services <sup>1, 2, 3</sup> .....		0.3	0.0	0.0	0.1	0.0
Tax return preparation and other accounting fees <sup>2, 3</sup> .....		-0.9	-0.4	0.1	0.2	-0.2

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

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

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

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

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

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

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

<sup>8</sup> Indexes on a December 2009=100 base.

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

<sup>10</sup> Indexes on a December 1983=100 base.

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

<sup>12</sup> Indexes on a December 1982=100 base.

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



**Table 3. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, special aggregate indexes, November 2019**

[1982-84=100, unless otherwise noted]

Special aggregate indexes	Relative importance Oct. 2019	Unadjusted indexes			Unadjusted percent change		Seasonally adjusted percent change		
		Nov. 2018	Oct. 2019	Nov. 2019	Nov. 2018- Nov. 2019	Oct. 2019- Nov. 2019	Aug. 2019- Sep. 2019	Sep. 2019- Oct. 2019	Oct. 2019- Nov. 2019
All items less food.....	86.750	251.657	256.973	256.839	2.1	-0.1	0.0	0.4	0.3
All items less shelter.....	66.582	231.856	235.538	235.162	1.4	-0.2	-0.1	0.5	0.3
All items less food and shelter.....	53.332	225.902	229.222	228.802	1.3	-0.2	-0.2	0.6	0.3
All items less food, shelter, and energy.....	45.795	230.278	234.150	233.955	1.6	-0.1	0.0	0.2	0.2
All items less food, shelter, energy, and used cars and trucks.....	43.456	235.969	240.116	239.999	1.7	0.0	0.1	0.2	0.2
All items less medical care.....	91.200	240.766	245.418	245.206	1.8	-0.1	0.0	0.3	0.3
All items less energy.....	92.464	257.692	263.527	263.545	2.3	0.0	0.1	0.2	0.2
Commodities.....	36.758	184.077	186.012	185.186	0.6	-0.4	-0.4	0.4	0.2
Commodities less food, energy, and used cars and trucks.....	16.932	144.816	145.948	145.111	0.2	-0.6	-0.1	-0.3	0.0
Commodities less food.....	23.508	152.676	153.421	152.412	-0.2	-0.7	-0.7	0.5	0.2
Commodities less food and beverages.....	22.551	149.295	150.007	148.997	-0.2	-0.7	-0.7	0.6	0.2
Services.....	63.242	319.034	327.744	328.311	2.9	0.2	0.2	0.3	0.3
Services less rent of shelter <sup>1</sup> .....	30.191	337.836	345.375	346.023	2.4	0.2	0.2	0.6	0.3
Services less medical care services.....	56.132	303.695	311.231	311.687	2.6	0.1	0.3	0.3	0.3
Durables.....	9.725	103.913	104.263	103.902	0.0	-0.3	-0.3	0.1	-0.4
Nondurables.....	27.033	225.342	228.294	227.202	0.8	-0.5	-0.4	0.5	0.4
Nondurables less food.....	13.783	200.436	201.629	199.858	-0.3	-0.9	-0.8	0.9	0.3
Nondurables less food and beverages.....	12.825	197.258	198.410	196.581	-0.3	-0.9	-0.9	1.0	0.3
Nondurables less food, beverages, and apparel.....	9.802	246.629	247.773	246.704	0.0	-0.4	-1.1	2.2	0.4
Nondurables less food and apparel.....	10.759	245.875	247.077	246.041	0.1	-0.4	-1.0	1.9	0.3
Housing.....	42.214	260.473	267.794	267.925	2.9	0.0	0.3	0.2	0.2
Education and communication <sup>2</sup> .....	6.513	136.981	138.529	138.920	1.4	0.3	0.0	0.0	0.3
Education <sup>2</sup> .....	3.047	263.119	268.878	268.880	2.2	0.0	0.1	0.1	0.1
Communication <sup>2</sup> .....	3.466	73.031	73.190	73.578	0.7	0.5	-0.1	0.0	0.5
Information and information processing <sup>2</sup> ....	3.355	69.153	69.189	69.569	0.6	0.5	-0.1	0.0	0.5
Information technology, hardware and services <sup>3</sup> .....	1.153	7.434	7.325	7.376	-0.8	0.7	-0.9	-0.6	0.5
Recreation <sup>2</sup> .....	5.618	119.147	120.982	121.381	1.9	0.3	0.0	0.7	0.4
Video and audio <sup>2</sup> .....	1.791	103.995	104.763	104.946	0.9	0.2	0.3	0.5	0.2
Pets, pet products and services <sup>2</sup> .....	1.028	173.488	179.340	179.583	3.5	0.1	0.0	0.4	0.2
Photography <sup>2</sup> .....	0.072	75.273	74.422	74.443	-1.1	0.0	0.5	0.2	0.1
Food and beverages.....	14.207	254.262	259.284	259.080	1.9	-0.1	0.1	0.2	0.1
Domestically produced farm food.....	5.997	247.172	250.212	249.460	0.9	-0.3	0.1	0.3	0.2
Other services.....	11.508	355.096	360.968	362.303	2.0	0.4	0.0	0.4	0.4
Apparel less footwear.....	2.351	118.031	118.528	115.053	-2.5	-2.9	-0.5	-2.1	0.0
Fuels and utilities.....	4.573	239.691	242.207	241.459	0.7	-0.3	-0.1	1.4	0.4
Household energy.....	3.477	197.632	199.089	198.123	0.2	-0.5	-0.2	1.7	0.5
Medical care.....	8.800	486.886	506.100	507.541	4.2	0.3	0.2	1.0	0.3
Transportation.....	16.424	209.924	210.487	209.763	-0.1	-0.3	-0.7	1.0	0.3
Private transportation.....	15.279	205.769	206.070	205.317	-0.2	-0.4	-0.8	1.2	0.4
New and used motor vehicles <sup>2</sup> .....	6.807	98.900	98.684	98.441	-0.5	-0.2	-0.6	0.5	0.2
Utilities and public transportation.....	9.242	215.390	218.527	218.568	1.5	0.0	0.3	0.8	0.4
Household furnishings and operations.....	4.223	121.778	124.256	123.733	1.6	-0.4	0.3	-0.2	0.0
Other goods and services.....	3.200	445.480	455.225	456.262	2.4	0.2	0.1	0.2	0.2
Personal care.....	2.524	232.024	235.578	235.797	1.6	0.1	-0.1	0.4	0.1

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

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

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

**Table 4. Consumer Price Index for All Urban Consumers (CPI-U): Selected areas, all items index, November 2019**

[1982-84=100, unless otherwise noted]

Area	Pricing Schedule <sup>1</sup>	Percent change to Nov. 2019 from:			Percent change to Oct. 2019 from:		
		Nov. 2018	Sep. 2019	Oct. 2019	Oct. 2018	Aug. 2019	Sep. 2019
U.S. city average.....	M	2.1	0.2	-0.1	1.8	0.3	0.2
<b>Region and area size<sup>2</sup></b>							
Northeast.....	M	1.9	0.0	0.1	1.5	-0.1	-0.1
Northeast - Size Class A.....	M	2.0	0.1	0.2	1.5	-0.1	0.0
Northeast - Size Class B/C <sup>3</sup> .....	M	1.8	-0.1	0.1	1.4	-0.1	-0.1
New England <sup>4</sup> .....	M	2.2	0.0	0.3	1.6	-0.1	-0.3
Middle Atlantic <sup>4</sup> .....	M	1.9	0.0	0.1	1.4	-0.1	0.0
Midwest.....	M	1.9	0.0	-0.2	1.5	0.2	0.2
Midwest - Size Class A.....	M	2.2	0.0	-0.3	1.8	0.4	0.4
Midwest - Size Class B/C <sup>3</sup> .....	M	1.8	0.0	-0.1	1.3	0.1	0.0
East North Central <sup>4</sup> .....	M	2.0	0.0	-0.2	1.8	0.3	0.2
West North Central <sup>4</sup> .....	M	1.8	-0.1	-0.1	0.9	0.0	0.0
South.....	M	1.6	0.2	0.0	1.3	0.2	0.2
South - Size Class A.....	M	1.7	0.0	-0.1	1.6	0.2	0.1
South - Size Class B/C <sup>3</sup> .....	M	1.5	0.3	0.0	1.2	0.2	0.3
South Atlantic <sup>4</sup> .....	M	2.0	0.3	0.1	1.8	0.2	0.2
East South Central <sup>4</sup> .....	M	0.7	0.1	0.1	0.2	-0.1	0.1
West South Central <sup>4</sup> .....	M	1.3	0.1	-0.2	1.0	0.3	0.2
West.....	M	2.8	0.4	-0.1	2.8	0.8	0.5
West - Size Class A.....	M	3.1	0.3	-0.2	2.9	1.0	0.5
West - Size Class B/C <sup>3</sup> .....	M	2.5	0.5	-0.1	2.5	0.6	0.6
Mountain <sup>4</sup> .....	M	3.2	0.5	-0.1	3.2	0.9	0.6
Pacific <sup>4</sup> .....	M	2.7	0.3	-0.2	2.6	0.8	0.5
<b>Size classes</b>							
Size Class A <sup>5</sup> .....	M	2.3	0.1	-0.1	2.0	0.4	0.2
Size Class B/C <sup>3</sup> .....	M	1.8	0.2	0.0	1.5	0.2	0.2
<b>Selected local areas</b>							
Chicago-Naperville-Elgin, IL-IN-WI.....	M	2.2	0.1	-0.2	1.8	0.5	0.3
Los Angeles-Long Beach-Anaheim, CA.....	M	3.2	0.4	-0.3	3.2	1.3	0.7
New York-Newark-Jersey City, NY-NJ-PA.....	M	1.8	0.0	0.1	1.5	-0.1	0.0
Atlanta-Sandy Springs-Roswell, GA.....	2				3.0	-0.2	
Baltimore-Columbia-Towson, MD <sup>6</sup> .....	2				1.0	0.1	
Detroit-Warren-Dearborn, MI.....	2				2.4	1.0	
Houston-The Woodlands-Sugar Land, TX.....	2				0.9	0.3	
Miami-Fort Lauderdale-West Palm Beach, FL.....	2				1.5	0.4	
Philadelphia-Camden-Wilmington, PA-NJ-DE-MD.....	2				1.9	-0.4	
Phoenix-Mesa-Scottsdale, AZ <sup>7</sup> .....	2				3.8	1.4	
San Francisco-Oakland-Hayward, CA.....	2				3.0	1.0	
Seattle-Tacoma-Bellevue, WA.....	2				2.2	-0.6	
St. Louis, MO-IL.....	2				0.5	-0.5	
Urban Alaska.....	2				-0.3	-1.2	
Boston-Cambridge-Newton, MA-NH.....	1	2.1	0.7				
Dallas-Fort Worth-Arlington, TX.....	1	1.8	-0.4				
Denver-Aurora-Lakewood, CO.....	1	2.8	0.1				
Minneapolis-St.Paul-Bloomington, MN-WI.....	1	2.8	-0.2				
Riverside-San Bernardino-Ontario, CA <sup>4</sup> .....	1	2.9	0.2				
San Diego-Carlsbad, CA.....	1	2.6	0.2				
Tampa-St. Petersburg-Clearwater, FL <sup>8</sup> .....	1	2.0	0.2				
Urban Hawaii.....	1	0.9	0.1				
Washington-Arlington-Alexandria, DC-VA-MD-WV <sup>6</sup> .....	1	1.5	-0.2				

<sup>1</sup> Foods, fuels, and several other items are priced every month in all areas. Most other goods and services are priced as indicated: M - Every month.

<sup>1</sup> 1 - January, March, May, July, September, and November. 2 - February, April, June, August, October, and December.

<sup>2</sup> Regions defined as the four Census regions.

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

<sup>4</sup> Indexes on a December 2017=100 base.

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

<sup>6</sup> 1998 - 2017 indexes based on substantially smaller sample.

<sup>7</sup> Indexes on a December 2001=100 base.

<sup>8</sup> Indexes on a 1987=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.

**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, November 2019**  
 [Percent changes]

Month Year	Unadjusted 1-month percent change		Unadjusted 12-month percent change	
	C-CPI-U <sup>1</sup>	CPI-U	C-CPI-U <sup>1</sup>	CPI-U
December 2000.....			2.6	3.4
December 2001.....			1.3	1.6
December 2002.....			2.0	2.4
December 2003.....			1.7	1.9
December 2004.....			3.2	3.3
December 2005.....			2.9	3.4
December 2006.....			2.3	2.5
December 2007.....			3.7	4.1
December 2008.....			0.2	0.1
December 2009.....			2.5	2.7
December 2010.....			1.3	1.5
December 2011.....			2.9	3.0
December 2012.....			1.5	1.7
December 2013.....			1.3	1.5
December 2014.....			0.5	0.8
December 2015.....			0.4	0.7
December 2016.....			1.8	2.1
January 2017.....	0.6	0.6	2.3	2.5
February 2017.....	0.3	0.3	2.6	2.7
March 2017.....	0.0	0.1	2.1	2.4
April 2017.....	0.3	0.3	1.8	2.2
May 2017.....	0.1	0.1	1.5	1.9
June 2017.....	0.0	0.1	1.2	1.6
July 2017.....	-0.2	-0.1	1.3	1.7
August 2017.....	0.3	0.3	1.5	1.9
September 2017.....	0.5	0.5	1.9	2.2
October 2017.....	-0.1	-0.1	1.6	2.0
November 2017.....	0.0	0.0	1.8	2.2
December 2017.....	-0.1	-0.1	1.7	2.1
January 2018.....	0.5	0.5	1.6	2.1
February 2018.....	0.4	0.5	1.7	2.2
March 2018.....	0.2	0.2	1.9	2.4
April 2018.....	0.4	0.4	2.1	2.5
May 2018.....	0.3	0.4	2.3	2.8
June 2018.....	0.1	0.2	2.4	2.9
July 2018.....	0.0	0.0	2.6	2.9
August 2018.....	0.0	0.1	2.3	2.7
September 2018.....	0.1	0.1	1.9	2.3
October 2018.....	0.1	0.2	2.1	2.5
November 2018.....	-0.3	-0.3	1.8	2.2
December 2018.....	-0.4	-0.3	1.5	1.9
January 2019.....	0.2	0.2	1.2	1.6
February 2019.....	0.4	0.4	1.3	1.5
March 2019.....	0.6	0.6	1.6	1.9
April 2019.....	0.5	0.5	1.7	2.0
May 2019.....	0.2	0.2	1.6	1.8
June 2019.....	0.0	0.0	1.4	1.6
July 2019.....	0.2	0.2	1.6	1.8
August 2019.....	0.0	0.0	1.6	1.7
September 2019.....	0.1	0.1	1.6	1.7
October 2019.....	0.2	0.2	1.6	1.8
November 2019.....	-0.1	-0.1	1.9	2.1

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

**Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2019, 1-month analysis table**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2019	One Month				
		Seasonally adjusted percent change Oct. 2019-Nov. 2019	Seasonally adjusted effect on All Items Oct. 2019-Nov. 2019 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) seasonally adjusted change since: <sup>3</sup>	
					Date	Percent change
All items.....	100.000	0.3		0.04	S-Sep.2019	0.0
Food.....	13.250	0.1	0.016	0.08	S-Sep.2019	0.1
Food at home.....	7.183	0.1	0.007	0.12	S-Sep.2019	0.0
Cereals and bakery products.....	0.946	0.1	0.001	0.29	L-Sep.2019	0.5
Cereals and cereal products.....	0.301	0.0	0.000	0.57	L-Jun.2019	0.6
Flour and prepared flour mixes.....	0.039	-0.8	0.000	0.83	S-Apr.2019	-1.1
Breakfast cereal <sup>4</sup> .....	0.146	-0.7	-0.001	0.69	S-Aug.2019	-1.5
Rice, pasta, cornmeal <sup>4</sup> .....	0.116	0.8	0.001	0.92	L-Jun.2019	1.3
Rice <sup>4, 5, 6</sup> .....		-0.7		0.91	S-Aug.2019	-1.2
Bakery products <sup>4</sup> .....	0.645	0.1	0.000	0.33	L-Sep.2019	0.7
Bread <sup>4, 5</sup> .....	0.192	1.3	0.003	0.58	L-Sep.2019	1.6
White bread <sup>4, 6</sup> .....		1.4		0.83	L-Sep.2019	2.3
Bread other than white <sup>4, 6</sup> .....		1.0		0.82	L-Jul.2019	1.4
Fresh biscuits, rolls, muffins <sup>5</sup> .....	0.090	-0.3	0.000	0.68	S-Jul.2019	-0.5
Cakes, cupcakes, and cookies.....	0.160	0.8	0.001	0.57	L-May 2019	1.1
Cookies <sup>6</sup> .....		-0.4		0.88	L-Sep.2019	0.1
Fresh cakes and cupcakes <sup>4, 6</sup> .....		4.3		0.58	L-EVER	—
Other bakery products.....	0.203	-0.7	-0.001	0.57	S-Jun.2019	-1.0
Fresh sweetrolls, coffeecakes, doughnuts <sup>4, 6</sup> .....		-0.1		0.92	S-Jun.2019	-1.3
Crackers, bread, and cracker products <sup>6</sup> .....		-2.3		1.03	S-Mar.2014	-2.7
Frozen and refrigerated bakery products, pies, tarts, turnovers <sup>6</sup> .....		1.1		0.70	L-Sep.2018	1.9
Meats, poultry, fish, and eggs.....	1.580	0.3	0.004	0.24	S-Sep.2019	0.3
Meats, poultry, and fish.....	1.498	0.3	0.004	0.25	S-Sep.2019	-0.1
Meats.....	0.943	0.6	0.006	0.31	S-Sep.2019	0.2
Beef and veal.....	0.427	0.3	0.001	0.42	S-Aug.2019	-0.8
Uncooked ground beef <sup>4</sup> .....	0.170	-0.1	0.000	0.62	S-Sep.2019	-0.4
Uncooked beef roasts <sup>4, 5</sup> .....	0.060	1.2	0.001	1.15	L-Jun.2019	2.5
Uncooked beef steaks <sup>5</sup> .....	0.159	0.6	0.001	0.74	S-Sep.2019	0.4
Uncooked other beef and veal <sup>4, 5</sup> .....	0.038	1.0	0.000	0.71	L-Sep.2019	1.1
Pork.....	0.298	1.3	0.004	0.62	L-May 2019	2.4
Bacon, breakfast sausage, and related products <sup>5</sup> .....	0.134	1.4	0.002	0.77	S-Sep.2019	0.1
Bacon and related products <sup>6</sup> .....		2.4		0.99	S-Sep.2019	-0.6
Breakfast sausage and related products <sup>5, 6</sup> .....		0.1		1.02	—	—
Ham.....	0.057	0.4	0.000	1.52	S-Sep.2019	-0.4
Ham, excluding canned <sup>6</sup> .....		0.4		1.59	S-Sep.2019	-0.7
Pork chops <sup>4</sup> .....	0.042	2.8	0.001	1.62	L-Jul.2019	4.1
Other pork including roasts, steaks, and ribs <sup>5</sup> .....	0.066	0.5	0.000	1.30	S-Aug.2019	-2.4
Other meats.....	0.218	0.4	0.001	0.66	L-Jul.2019	0.7
Frankfurters <sup>6</sup> .....		1.1		1.35	L-Aug.2019	2.4
Lunchmeats <sup>5, 6</sup> .....		0.5		0.64	L-Jun.2019	0.9
Lamb and organ meats <sup>4, 6</sup> .....						
Lamb and mutton <sup>4, 5, 6</sup> .....						
Poultry <sup>4</sup> .....	0.308	-0.3	-0.001	0.54	S-Sep.2019	-0.4
Chicken <sup>4, 5</sup> .....	0.251	0.1	0.000	0.60	S-Sep.2019	-1.1
Fresh whole chicken <sup>4, 6</sup> .....		-0.3		1.31	S-Sep.2019	-2.2
Fresh and frozen chicken parts <sup>4, 6</sup> .....		0.1		0.69	S-Sep.2019	-0.6
Other uncooked poultry including turkey <sup>5</sup> .....	0.056	0.5	0.000	1.16	L-Sep.2019	2.5
Fish and seafood.....	0.247	-0.4	-0.001	0.47	S-Sep.2019	-0.8
Fresh fish and seafood <sup>5</sup> .....	0.127	-0.5	-0.001	0.71	S-Sep.2019	-0.7
Processed fish and seafood <sup>5</sup> .....	0.120	-0.3	0.000	0.63	S-Jun.2019	-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, November 2019, 1-month analysis table — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2019	One Month				
		Seasonally adjusted percent change Oct. 2019-Nov. 2019	Seasonally adjusted effect on All Items Oct. 2019-Nov. 2019 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) seasonally adjusted change since: <sup>3</sup>	
					Date	Percent change
Shelf stable fish and seafood <sup>4, 6</sup> .....		-0.9		1.04	S-Jul.2019	-1.0
Frozen fish and seafood <sup>6</sup> .....		0.4		0.82	S-Sep.2019	-1.4
Eggs.....	0.082	0.5	0.000	1.07	L-Sep.2019	6.5
Dairy and related products.....	0.725	0.6	0.004	0.27	L-May 2019	0.7
Milk <sup>5</sup> .....	0.203	0.2	0.000	0.48	S-Sep.2019	0.1
Fresh whole milk <sup>6</sup> .....		0.4		0.62	S-Sep.2019	-0.5
Fresh milk other than whole <sup>5, 6</sup> .....		0.6		0.56	L-Mar.2019	1.8
Cheese and related products <sup>4</sup> .....	0.236	0.6	0.001	0.58	S-Sep.2019	0.2
Ice cream and related products.....	0.104	0.2	0.000	0.98	S-Aug.2019	0.2
Other dairy and related products <sup>4, 5</sup> .....	0.182	-0.2	0.000	0.57	L-Aug.2019	-0.2
Fruits and vegetables.....	1.268	-0.7	-0.009	0.33	S-Sep.2019	-1.0
Fresh fruits and vegetables.....	1.001	-1.0	-0.010	0.38	S-Sep.2019	-1.3
Fresh fruits.....	0.530	-1.6	-0.008	0.50	S-Mar.2016	-1.7
Apples.....	0.074	-2.6	-0.002	1.17	S-Sep.2019	-2.6
Bananas <sup>4</sup> .....	0.078	0.8	0.001	0.77	—	—
Citrus fruits <sup>5</sup> .....	0.158	3.7	0.005	0.90	L-Nov.2018	3.9
Oranges, including tangerines <sup>6</sup> .....		5.5		1.20	L-Nov.2018	5.5
Other fresh fruits <sup>5</sup> .....	0.220	-3.0	-0.007	0.97	S-Aug.2018	-3.9
Fresh vegetables.....	0.471	-0.3	-0.002	0.53	S-Sep.2019	-1.5
Potatoes.....	0.082	-2.6	-0.002	1.53	S-Jun.2019	-3.0
Lettuce.....	0.063	3.3	0.002	1.78	L-Jul.2019	9.5
Tomatoes <sup>4</sup> .....	0.074	3.0	0.002	1.43	L-Dec.2018	5.5
Other fresh vegetables.....	0.252	-0.3	-0.001	0.68	S-Sep.2019	-2.0
Processed fruits and vegetables <sup>5</sup> .....	0.267	0.4	0.001	0.59	S-Sep.2019	0.1
Canned fruits and vegetables <sup>5</sup> .....	0.148	-0.4	-0.001	0.82	S-Jul.2019	-1.6
Canned fruits <sup>5, 6</sup> .....		0.9		0.95	L-Mar.2019	3.0
Canned vegetables <sup>5, 6</sup> .....		-1.3		1.10	S-Jul.2019	-2.3
Frozen fruits and vegetables <sup>5</sup> .....	0.076	1.4	0.001	0.99	L-Oct.2016	1.4
Frozen vegetables <sup>6</sup> .....		1.5		1.23	L-Jun.2019	2.1
Other processed fruits and vegetables including dried <sup>5</sup> .....	0.043	1.7	0.001	0.76	L-Jul.2019	2.0
Dried beans, peas, and lentils <sup>4, 5, 6</sup> .....		0.1		1.42	S-Sep.2019	-1.2
Nonalcoholic beverages and beverage materials.....	0.860	0.6	0.006	0.45	L-May 2019	1.2
Juices and nonalcoholic drinks <sup>5</sup> .....	0.614	0.4	0.002	0.58	L-May 2019	1.2
Carbonated drinks.....	0.257	2.3	0.006	1.22	L-Jan.2011	3.1
Frozen noncarbonated juices and drinks <sup>4, 5</sup> .....	0.008	0.2	0.000	0.45	L-Aug.2019	0.2
Nonfrozen noncarbonated juices and drinks <sup>5</sup> .....	0.349	-0.7	-0.003	0.55	S-Aug.2019	-0.7
Beverage materials including coffee and tea <sup>5</sup> .....	0.246	0.9	0.002	0.63	L-Jun.2019	1.0
Coffee.....	0.157	1.7	0.003	0.76	L-Jun.2019	1.8
Roasted coffee <sup>6</sup> .....		1.5		0.84	L-Jun.2019	2.2
Instant coffee <sup>4, 6</sup> .....		1.7		1.22	L-Dec.2018	2.0
Other beverage materials including tea <sup>4, 5</sup> .....	0.090	0.1	0.000	0.94	L-Sep.2019	0.8
Other food at home.....	1.804	0.0	0.000	0.23	S-Jul.2019	-0.7
Sugar and sweets <sup>4</sup> .....	0.281	-0.1	0.000	0.65	S-Jul.2019	-0.4
Sugar and sugar substitutes.....	0.042	0.6	0.000	0.79	L-Sep.2019	1.0
Candy and chewing gum <sup>4, 5</sup> .....	0.186	0.6	0.001	0.89	L-Sep.2019	2.0
Other sweets <sup>5</sup> .....	0.053	-1.7	-0.001	1.08	S-Apr.2019	-2.3
Fats and oils.....	0.208	0.2	0.000	0.52	—	—
Butter and margarine <sup>5</sup> .....	0.059	-0.1	0.000	0.95	S-Sep.2019	-0.6
Butter <sup>6</sup> .....		-0.7		1.09	S-Sep.2019	-0.9
Margarine <sup>6</sup> .....		1.3		0.82	L-Sep.2019	1.5
Salad dressing <sup>5</sup> .....	0.051	1.4	0.001	1.10	L-May 2019	2.5
Other fats and oils including peanut butter <sup>5</sup> .....	0.098	0.1	0.000	0.72	—	—

See footnotes at end of table.

**Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2019, 1-month analysis table — Continued**

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2019	One Month				
		Seasonally adjusted percent change Oct. 2019-Nov. 2019	Seasonally adjusted effect on All Items Oct. 2019-Nov. 2019 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) seasonally adjusted change since: <sup>3</sup>	
					Date	Percent change
Peanut butter <sup>4, 5, 6</sup> .....		1.2		1.06	S-Sep.2019	-2.8
Other foods.....	1.314	0.0	0.000	0.29	S-Jul.2019	-0.7
Soups.....	0.079	0.3	0.000	0.97	L-Sep.2019	1.6
Frozen and freeze dried prepared foods <sup>4</sup> .....	0.229	0.4	0.001	0.57	S-Sep.2019	-0.5
Snacks <sup>4</sup> .....	0.301	0.0	0.000	0.71	L-Sep.2019	0.3
Spices, seasonings, condiments, sauces.....	0.266	-0.4	-0.001	0.61	S-Jul.2019	-0.6
Salt and other seasonings and spices <sup>5, 6</sup> .....		-0.9		0.92	S-Aug.2019	-1.4
Olives, pickles, relishes <sup>4, 5, 6</sup> .....		-2.5		0.76	S-Sep.2018	-6.8
Sauces and gravies <sup>5, 6</sup> .....		-1.4		0.83	S-Jul.2015	-1.6
Other condiments <sup>6</sup> .....		-0.1		0.93	L-Sep.2019	4.4
Baby food <sup>4, 5</sup> .....	0.051	-0.2	0.000	0.83	S-Sep.2019	-0.7
Other miscellaneous foods <sup>4, 5</sup> .....	0.389	1.2	0.005	0.47	L-Nov.2018	1.4
Prepared salads <sup>4, 7, 6</sup> .....		0.6		0.84	S-Sep.2019	0.1
Food away from home <sup>4</sup> .....	6.067	0.2	0.010	0.06	—	—
Full service meals and snacks <sup>4, 5</sup> .....	3.023	0.3	0.008	0.08	L-Sep.2019	0.3
Limited service meals and snacks <sup>4, 5</sup> .....	2.573	0.1	0.001	0.09	S-Jun.2019	0.0
Food at employee sites and schools <sup>5</sup> .....	0.181	0.1	0.000	0.22	S-Aug.2019	-0.6
Food at elementary and secondary schools <sup>4, 8, 6</sup> .....		0.0		0.15	S-May 2019	0.0
Food from vending machines and mobile vendors <sup>4, 5</sup> .....	0.093	0.4	0.000	0.16	L-Aug.2019	0.9
Other food away from home <sup>4, 5</sup> .....	0.197	0.0	0.000	0.13	S-Aug.2019	0.0
Energy.....	7.536	0.8	0.060	0.19	S-Sep.2019	-1.4
Energy commodities.....	4.237	1.1	0.045	0.20	S-Sep.2019	-2.3
Fuel oil and other fuels.....	0.178	0.8	0.001	0.55	S-Sep.2019	-1.1
Fuel oil.....	0.109	1.4	0.001	0.86	L-Mar.2019	2.1
Propane, kerosene, and firewood <sup>9</sup> .....	0.068	0.1	0.000	0.63	S-Sep.2019	-1.9
Motor fuel.....	4.059	1.1	0.044	0.20	S-Sep.2019	-2.4
Gasoline (all types).....	3.973	1.1	0.042	0.20	S-Sep.2019	-2.4
Gasoline, unleaded regular <sup>6</sup> .....		1.0		0.44	S-Sep.2019	-2.6
Gasoline, unleaded midgrade <sup>10, 6</sup> .....		1.7		0.43	S-Sep.2019	-1.6
Gasoline, unleaded premium <sup>6</sup> .....		1.2		0.40	S-Sep.2019	-1.5
Other motor fuels <sup>5</sup> .....	0.087	1.3	0.001	0.21	L-Apr.2019	1.4
Energy services.....	3.299	0.4	0.015	0.34	S-Sep.2019	-0.1
Electricity.....	2.571	0.3	0.007	0.37	S-Sep.2019	0.0
Utility (piped) gas service.....	0.728	1.1	0.008	0.51	S-Sep.2019	-0.7
All items less food and energy.....	79.214	0.2	0.182	0.04	—	—
Commodities less food and energy commodities.....	19.271	0.0	0.007	0.09	L-Aug.2019	0.2
Household furnishings and supplies <sup>11</sup> .....	3.323	-0.1	-0.004	0.20	L-Sep.2019	0.3
Window and floor coverings and other linens <sup>4, 5</sup> .....	0.247	-2.4	-0.006	0.93	S-Nov.2018	-2.8
Floor coverings <sup>4, 5</sup> .....	0.054	-0.7	0.000	0.77	L-Jul.2019	0.7
Window coverings <sup>4, 5</sup> .....	0.043	0.4	0.000	1.73	L-Sep.2019	0.7
Other linens <sup>4, 5</sup> .....	0.150	-3.9	-0.006	1.42	S-Nov.2018	-4.4
Furniture and bedding.....	0.886	-0.2	-0.001	0.42	S-Aug.2019	-1.1
Bedroom furniture <sup>4</sup> .....	0.321	-0.4	-0.001	0.68	S-Aug.2019	-1.0
Living room, kitchen, and dining room furniture <sup>4, 5</sup> .....	0.432	0.0	0.000	0.65	L-Sep.2019	1.4
Other furniture <sup>4, 5</sup> .....	0.122	-1.5	-0.002	0.74	S-Aug.2019	-4.0
Infants' furniture <sup>4, 8, 6</sup> .....		6.4		0.71	L-Jan.2017	7.6
Appliances <sup>5</sup> .....	0.213	1.0	0.002	0.62	L-Sep.2019	1.3
Major appliances <sup>5</sup> .....	0.076	0.5	0.000	1.10	L-Sep.2019	0.9
Laundry equipment <sup>6</sup> .....		2.1		1.77	L-Apr.2019	2.3
Other appliances <sup>5</sup> .....	0.134	1.3	0.002	0.74	L-Sep.2019	1.9
Other household equipment and furnishings <sup>5</sup> .....	0.488	-0.2	-0.001	0.58	S-Sep.2019	-0.3
Clocks, lamps, and decorator items <sup>4</sup> .....	0.268	0.4	0.001	0.83	S-Sep.2019	-0.6

See footnotes at end of table.



**Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2019, 1-month analysis table — Continued**

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2019	One Month				
		Seasonally adjusted percent change Oct. 2019-Nov. 2019	Seasonally adjusted effect on All Items Oct. 2019-Nov. 2019 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) seasonally adjusted change since: <sup>3</sup>	
					Date	Percent change
Indoor plants and flowers <sup>12</sup> .....	0.091	0.0	0.000	0.94	L-Jul.2019	1.6
Dishes and flatware <sup>4, 5</sup> .....	0.055	-4.1	-0.002	1.31	S-Jun.2018	-8.2
Nonelectric cookware and tableware <sup>5</sup> .....	0.075	0.5	0.000	0.98	L-Jun.2019	1.0
Tools, hardware, outdoor equipment and supplies <sup>5</sup> ....	0.663	-1.3	-0.008	0.45	S-EVER	—
Tools, hardware and supplies <sup>4, 5</sup> .....	0.195	-2.2	-0.004	0.59	S-Aug.2009	-2.9
Outdoor equipment and supplies <sup>5</sup> .....	0.308	-0.8	-0.003	0.56	S-May 2019	-0.9
Housekeeping supplies <sup>4</sup> .....	0.825	0.3	0.002	0.29	L-Mar.2019	0.7
Household cleaning products <sup>4, 5</sup> .....	0.326	0.1	0.000	0.39	L-Apr.2019	0.1
Household paper products <sup>4, 5</sup> .....	0.222	1.3	0.003	0.45	L-Mar.2019	1.8
Miscellaneous household products <sup>4, 5</sup> .....	0.277	-0.3	-0.001	0.55	S-Sep.2019	-0.3
Apparel.....	3.024	0.1	0.004	0.51	L-Aug.2019	0.2
Men's and boys' apparel.....	0.768	-2.5	-0.018	0.92	S-EVER	—
Men's apparel.....	0.593	-1.9	-0.011	0.95	S-Apr.2019	-1.9
Men's suits, sport coats, and outerwear.....	0.115	-0.7	-0.001	2.00	S-Sep.2019	-1.8
Men's underwear, nightwear, swimwear, and accessories.....	0.153	-2.0	-0.003	1.31	S-Jan.2019	-3.1
Men's shirts and sweaters <sup>5</sup> .....	0.170	-2.4	-0.004	1.43	L-Sep.2019	0.5
Men's pants and shorts.....	0.148	-1.4	-0.002	1.30	S-May 2019	-1.5
Boys' apparel.....	0.175	-3.9	-0.007	1.76	—	—
Women's and girls' apparel.....	1.205	1.3	0.015	0.91	L-Jan.2019	1.5
Women's apparel.....	1.028	1.2	0.012	1.03	L-Jul.2019	1.3
Women's outerwear.....	0.073	-0.1	0.000	2.55	L-Jul.2019	1.0
Women's dresses.....	0.124	-1.3	-0.002	1.83	S-Aug.2019	-4.4
Women's suits and separates <sup>5</sup> .....	0.528	2.7	0.014	1.32	L-Aug.2019	2.7
Women's underwear, nightwear, swimwear, and accessories <sup>5</sup> .....	0.291	-1.1	-0.003	1.25	S-Jun.2019	-1.4
Girls' apparel.....	0.178	2.0	0.003	1.59	L-Jun.2019	6.8
Footwear.....	0.672	0.5	0.004	0.72	L-Aug.2019	1.1
Men's footwear <sup>4</sup> .....	0.215	-0.6	-0.001	1.07	—	—
Boys' and girls' footwear.....	0.162	0.0	0.000	1.46	S-Sep.2019	-1.9
Women's footwear.....	0.295	0.9	0.003	0.92	L-Aug.2019	0.9
Infants' and toddlers' apparel.....	0.132	-0.1	0.000	1.42	L-Aug.2019	0.3
Jewelry and watches <sup>9</sup> .....	0.246	1.7	0.004	1.34	L-Jun.2019	4.1
Watches <sup>4, 9</sup> .....	0.098	-0.3	0.000	1.49	S-Sep.2019	-2.8
Jewelry <sup>9</sup> .....	0.148	-0.2	0.000	1.94	S-Aug.2019	-4.2
Transportation commodities less motor fuel <sup>11</sup> .....	6.454	0.2	0.011	0.12	S-Sep.2019	-0.7
New vehicles.....	3.625	-0.1	-0.005	0.21	L-Sep.2019	-0.1
New cars and trucks <sup>5, 6</sup> .....		-0.1		0.22	L-Sep.2019	-0.1
New cars <sup>6</sup> .....		-0.2		0.25	S-Sep.2019	-0.3
New trucks <sup>13, 6</sup> .....		-0.1		0.23	—	—
Used cars and trucks.....	2.340	0.6	0.015	0.02	S-Sep.2019	-1.6
Motor vehicle parts and equipment <sup>4</sup> .....	0.379	0.4	0.002	0.33	L-Sep.2019	0.6
Tires <sup>4</sup> .....	0.223	0.6	0.001	0.46	L-Sep.2019	0.8
Vehicle accessories other than tires <sup>4, 5</sup> .....	0.156	0.2	0.000	0.55	S-Jul.2019	-0.6
Vehicle parts and equipment other than tires <sup>4, 6</sup> ....		0.5		0.53	—	—
Motor oil, coolant, and fluids <sup>4, 6</sup> .....		-1.3		0.90	L-Sep.2019	1.3
Medical care commodities.....	1.690	0.1	0.001	0.20	S-Sep.2019	-0.6
Medicinal drugs <sup>11</sup> .....	1.633	0.0	0.000	0.21	S-Sep.2019	-0.6
Prescription drugs.....	1.295	-0.1	-0.001	0.24	S-Sep.2019	-0.5
Nonprescription drugs <sup>4, 11</sup> .....	0.338	0.2	0.001	0.47	L-Aug.2019	1.6
Medical equipment and supplies <sup>4, 11</sup> .....	0.057	1.0	0.001	0.58	L-May 2019	1.6
Recreation commodities <sup>11</sup> .....	1.761	0.1	0.001	0.21	S-Jul.2019	-0.4
Video and audio products <sup>11</sup> .....	0.204	-1.1	-0.002	0.47	S-Jun.2019	-1.2

See footnotes at end of table.

**Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2019, 1-month analysis table — Continued**

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2019	One Month				
		Seasonally adjusted percent change Oct. 2019-Nov. 2019	Seasonally adjusted effect on All Items Oct. 2019-Nov. 2019 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) seasonally adjusted change since: <sup>3</sup>	
					Date	Percent change
Televisions.....	0.081	-2.4	-0.002	0.69	S-Jun.2019	-2.4
Other video equipment <sup>5</sup> .....	0.026	1.4	0.000	0.78	L-Jul.2019	2.1
Audio equipment <sup>4</sup> .....	0.044	-2.1	-0.001	1.18	S-May.2019	-2.2
Recorded music and music subscriptions <sup>4, 5</sup> .....	0.045	0.7	0.000	0.55	S-Sep.2019	-3.6
Pets and pet products <sup>4</sup> .....	0.607	0.1	0.000	0.25	S-Sep.2019	-0.1
Pet food <sup>4, 5, 6</sup> .....		0.0		0.29	S-Sep.2019	-0.3
Purchase of pets, pet supplies, accessories <sup>4, 5, 6</sup> .....		0.1		0.53	S-Aug.2019	-0.8
Sporting goods.....	0.493	0.9	0.005	0.48	L-Sep.2019	1.7
Sports vehicles including bicycles <sup>4</sup> .....	0.290	1.2	0.004	0.74	L-Sep.2019	3.0
Sports equipment.....	0.196	0.1	0.000	0.43	S-Sep.2019	-0.5
Photographic equipment and supplies.....	0.034	0.4	0.000	0.81	L-Sep.2019	1.3
Film and photographic supplies <sup>4, 5, 6</sup> .....						
Photographic equipment <sup>5, 6</sup> .....		0.4		0.94	S-Aug.2019	-0.5
Recreational reading materials <sup>4</sup> .....	0.118	0.4	0.000	0.86	S-Sep.2019	-1.7
Newspapers and magazines <sup>4, 5</sup> .....	0.074	0.7	0.001	0.94	S-Sep.2019	-1.9
Recreational books <sup>4, 5</sup> .....	0.044	-0.3	0.000	1.46	S-Sep.2019	-1.2
Other recreational goods <sup>5</sup> .....	0.304	-0.6	-0.002	0.48	S-Jul.2019	-1.1
Toys.....	0.234	-1.1	-0.003	0.60	S-Jul.2019	-1.5
Toys, games, hobbies and playground equipment <sup>1, 6</sup> .....		-1.2		0.78	L-Sep.2019	-0.5
Sewing machines, fabric and supplies <sup>4, 5</sup> .....	0.023	0.9	0.000	1.54	L-Mar.2019	2.5
Music instruments and accessories <sup>4, 5</sup> .....	0.036	2.0	0.001	0.52	S-Sep.2019	-1.6
Education and communication commodities <sup>11</sup> .....	0.501	-0.1	-0.001	0.41	L-Aug.2019	0.9
Educational books and supplies.....	0.125	0.2	0.000	0.78	L-Aug.2019	1.3
College textbooks <sup>4, 14, 6</sup> .....		0.5		0.69	L-Aug.2019	2.1
Information technology commodities <sup>11</sup> .....	0.377	-0.2	-0.001	0.54	L-Aug.2019	0.8
Computers, peripherals, and smart home assistant devices <sup>7</sup> .....	0.293	0.1	0.000	0.64	L-Aug.2019	1.2
Computer software and accessories <sup>4, 5</sup> .....	0.022	-2.8	-0.001	1.29	S-Jul.2019	-3.8
Telephone hardware, calculators, and other consumer information items <sup>4, 5</sup> .....	0.062	-0.8	0.000	0.92	L-Aug.2019	-0.3
Alcoholic beverages.....	0.958	-0.3	-0.003	0.18	—	—
Alcoholic beverages at home.....	0.596	-0.4	-0.003	0.26	S-Sep.2019	-0.6
Beer, ale, and other malt beverages at home.....	0.267	-0.7	-0.002	0.35	S-Sep.2009	-0.9
Distilled spirits at home.....	0.079	-0.3	0.000	0.45	L-Aug.2019	-0.2
Whiskey at home <sup>4, 6</sup> .....		-0.1		0.53	L-Aug.2019	0.3
Distilled spirits, excluding whiskey, at home <sup>4, 6</sup> .....		-0.2		0.63	L-Aug.2019	0.1
Wine at home.....	0.251	-0.3	-0.001	0.49	L-Aug.2019	0.6
Alcoholic beverages away from home <sup>4</sup> .....	0.361	0.0	0.000	0.19	L-Sep.2019	0.2
Beer, ale, and other malt beverages away from home <sup>4, 5, 6</sup> .....		0.0		0.17	L-Sep.2019	0.3
Wine away from home <sup>4, 5, 6</sup> .....		-0.2		0.19	S-Mar.2019	-0.4
Distilled spirits away from home <sup>4, 5, 6</sup> .....		0.1		0.19	L-Sep.2019	0.3
Other goods <sup>11</sup> .....	1.561	0.3	0.005	0.19	L-Aug.2019	0.7
Tobacco and smoking products.....	0.676	0.8	0.006	0.17	L-Jul.2019	1.0
Cigarettes <sup>5</sup> .....	0.601	1.0	0.006	0.18	L-Jul.2019	1.0
Tobacco products other than cigarettes <sup>4, 5</sup> .....	0.060	0.1	0.000	0.41	L-Aug.2019	0.9
Personal care products <sup>4</sup> .....	0.674	0.1	0.000	0.26	S-Sep.2019	-0.3
Hair, dental, shaving, and miscellaneous personal care products <sup>4, 5</sup> .....	0.375	0.4	0.001	0.35	S-Sep.2019	-0.3
Cosmetics, perfume, bath, nail preparations and implements <sup>4</sup> .....	0.292	-0.4	-0.001	0.41	—	—
Miscellaneous personal goods <sup>5</sup> .....	0.211	-0.6	-0.001	0.88	S-Sep.2019	-1.1
Stationery, stationery supplies, gift wrap <sup>6</sup> .....		-0.9		0.93	S-Oct.2018	-3.0

See footnotes at end of table.

**Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2019, 1-month analysis table — Continued**

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2019	One Month				
		Seasonally adjusted percent change Oct. 2019-Nov. 2019	Seasonally adjusted effect on All Items Oct. 2019-Nov. 2019 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) seasonally adjusted change since: <sup>3</sup>	
					Date	Percent change
Infants' equipment <sup>4, 8, 6</sup> .....		-5.5		1.15	S-EVER	-
Services less energy services.....	59.942	0.3	0.165	0.04	L-Sep.2019	0.3
Shelter.....	33.418	0.3	0.088	0.07	L-Sep.2019	0.3
Rent of shelter <sup>15</sup> .....	33.051	0.3	0.087	0.07	L-Sep.2019	0.3
Rent of primary residence.....	7.990	0.3	0.021	0.04	L-Sep.2019	0.4
Lodging away from home <sup>5</sup> .....	0.939	1.1	0.010	1.80	L-Sep.2019	2.1
Housing at school, excluding board <sup>15</sup> .....	0.114	0.1	0.000	0.05	-	-
Other lodging away from home including hotels and motels.....	0.825	1.2	0.010	2.03	L-Sep.2019	2.3
Owners' equivalent rent of residences <sup>15</sup> .....	24.122	0.2	0.057	0.04	-	-
Owners' equivalent rent of primary residence <sup>15</sup> ...	22.778	0.2	0.054	0.04	-	-
Tenants' and household insurance <sup>4, 5</sup> .....	0.367	0.0	0.000	0.12	S-Sep.2019	0.0
Water and sewer and trash collection services <sup>5</sup> .....	1.095	0.2	0.002	0.09	S-Sep.2019	0.2
Water and sewerage maintenance.....	0.827	0.2	0.002	0.11	S-Aug.2019	0.1
Garbage and trash collection <sup>4, 13</sup> .....	0.268	0.1	0.000	0.22	S-Sep.2019	0.1
Household operations <sup>4, 5</sup> .....	0.900	0.2	0.002	0.16	S-Sep.2019	-0.2
Domestic services <sup>4, 5</sup> .....	0.300	0.9	0.003	0.06	S-Sep.2019	-0.6
Gardening and lawncare services <sup>4, 5</sup> .....	0.308	0.2	0.001	0.17	L-Jun.2019	6.1
Moving, storage, freight expense <sup>5</sup> .....	0.103	-2.1	-0.002	0.65	L-Sep.2019	-0.6
Repair of household items <sup>4, 5</sup> .....	0.110	0.3	0.000	0.16	S-May 2019	-0.1
Medical care services.....	7.110	0.4	0.027	0.10	S-Sep.2019	0.4
Professional services.....	3.226	0.2	0.006	0.11	L-Sep.2019	0.3
Physicians' services.....	1.713	0.1	0.001	0.21	S-Aug.2019	0.0
Dental services.....	0.788	0.3	0.002	0.13	L-Aug.2019	0.3
Eyeglasses and eye care <sup>4, 9</sup> .....	0.313	0.3	0.001	0.24	S-Sep.2019	-0.6
Services by other medical professionals <sup>4, 9</sup> .....	0.412	0.0	0.000	0.09	L-Sep.2019	0.4
Hospital and related services.....	2.630	0.3	0.008	0.15	S-Sep.2019	0.0
Hospital services <sup>16</sup> .....	2.349	0.3	0.008	0.17	S-Sep.2019	0.0
Inpatient hospital services <sup>16, 6</sup> .....		0.4		0.23	S-Sep.2019	0.1
Outpatient hospital services <sup>9, 6</sup> .....		0.2		0.22	S-Sep.2019	-0.1
Nursing homes and adult day services <sup>16</sup> .....	0.194	0.2	0.000	0.11	-	-
Care of invalids and elderly at home <sup>4, 8</sup> .....	0.087	-0.3	0.000	0.20	S-May 2018	-0.5
Health insurance <sup>4, 8</sup> .....	1.255	1.5	0.019	0.11	S-Sep.2019	1.4
Transportation services.....	5.911	0.0	0.000	0.13	S-Jun.2019	0.0
Leased cars and trucks <sup>4, 14</sup> .....	0.613	-0.6	-0.004	0.36	S-Jun.2019	-0.7
Car and truck rental <sup>5</sup> .....	0.118	5.2	0.006	1.67	S-Sep.2019	0.6
Motor vehicle maintenance and repair <sup>4</sup> .....	1.136	0.1	0.001	0.14	S-Jul.2019	-0.1
Motor vehicle body work <sup>4</sup> .....	0.057	-0.1	0.000	0.13	S-Jun.2017	-0.4
Motor vehicle maintenance and servicing <sup>4</sup> .....	0.644	0.2	0.001	0.24	L-Sep.2019	0.5
Motor vehicle repair <sup>4, 5</sup> .....	0.370	0.0	0.000	0.16	S-Sep.2019	-0.4
Motor vehicle insurance.....	2.354	-0.2	-0.006	0.14	S-May 2019	-0.4
Motor vehicle fees <sup>4, 5</sup> .....	0.544	0.1	0.001	0.20	S-Aug.2019	0.0
State motor vehicle registration and license fees <sup>4, 5</sup> .....	0.280	0.1	0.000	0.07	S-Jun.2019	-0.1
Parking and other fees <sup>4, 5</sup> .....	0.247	0.2	0.000	0.34	S-Aug.2019	-0.4
Parking fees and tolls <sup>5, 6</sup> .....		0.0		0.17	S-Aug.2019	-0.6
Automobile service clubs <sup>4, 5, 6</sup> .....				0.52	-	-
Public transportation.....	1.145	0.1	0.001	0.45	L-Sep.2019	0.2
Airline fares.....	0.700	-0.9	-0.006	0.68	S-Jun.2019	-0.9
Other intercity transportation.....	0.161	0.4	0.001	0.71	L-Aug.2019	2.4
Intercity bus fare <sup>4, 7, 6</sup> .....		9.8		1.53	L-EVER	-
Intercity train fare <sup>4, 7, 6</sup> .....						
Ship fare <sup>4, 5, 6</sup> .....		-1.1		0.77	L-Sep.2019	-0.5

See footnotes at end of table.

**Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2019, 1-month analysis table — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2019	One Month				
		Seasonally adjusted percent change Oct. 2019-Nov. 2019	Seasonally adjusted effect on All Items Oct. 2019-Nov. 2019 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) seasonally adjusted change since: <sup>3</sup>	
					Date	Percent change
Intracity transportation <sup>4</sup> .....	0.276	0.4	0.001	0.34	L-Aug.2019	0.8
Intracity mass transit <sup>4, 11, 6</sup> .....		0.0		0.05	S-Sep.2019	-0.2
Recreation services <sup>11</sup> .....	3.858	0.6	0.022	0.22	S-Sep.2019	0.0
Video and audio services <sup>11</sup> .....	1.586	0.3	0.005	0.14	S-Jul.2019	0.0
Cable and satellite television service <sup>13</sup> .....	1.501	0.4	0.007	0.13	S-Jul.2019	0.3
Video discs and other media, including rental of video <sup>4, 5</sup> .....	0.085	-1.4	-0.001	0.99	L-Sep.2019	0.8
Video discs and other media <sup>4, 5, 6</sup> .....		-1.6		1.95	L-Sep.2019	-0.2
Rental of video discs and other media <sup>4, 5, 6</sup> .....		-1.0		0.19	S-May.2019	-1.2
Pet services including veterinary <sup>5</sup> .....	0.421	0.5	0.002	0.22	L-Jul.2019	0.6
Pet services <sup>4, 5, 6</sup> .....				0.14	—	—
Veterinarian services <sup>5, 6</sup> .....		0.5		0.17	L-Jul.2019	0.6
Photographers and photo processing <sup>4, 5</sup> .....	0.036	-0.1	0.000	0.38	S-Sep.2019	-0.2
Photographer fees <sup>4, 5, 6</sup> .....		-0.3		0.04	S-Mar.2019	-1.3
Photo processing <sup>4, 5, 6</sup> .....		0.3		0.61	S-Sep.2019	-0.4
Other recreation services <sup>5</sup> .....	1.813	0.8	0.015	0.39	S-Sep.2019	-0.5
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees <sup>4, 5</sup> .....	0.672	1.1	0.007	0.28	L-Nov.2018	1.5
Admissions.....	0.654	0.5	0.004	0.75	S-Sep.2019	-0.4
Admission to movies, theaters, and concerts <sup>4, 5, 6</sup> .....		-0.1		0.63	S-Sep.2019	-0.3
Admission to sporting events <sup>4, 5, 6</sup> .....		3.7		1.92	L-Mar.2019	5.2
Fees for lessons or instructions <sup>4, 9</sup> .....	0.215	1.2	0.003	0.49	L-Sep.2018	1.7
Education and communication services <sup>11</sup> .....	6.012	0.4	0.021	0.08	L-Jan.2013	0.4
Tuition, other school fees, and childcare.....	2.922	0.1	0.004	0.08	S-Sep.2019	0.1
College tuition and fees.....	1.619	0.1	0.002	0.13	L-Sep.2019	0.2
Elementary and high school tuition and fees.....	0.339	0.2	0.001	0.06	S-Sep.2019	-0.4
Child care and nursery school <sup>12</sup> .....	0.812	0.3	0.002	0.07	L-Sep.2019	0.3
Technical and business school tuition and fees <sup>5</sup> .....	0.032	0.1	0.000	0.11	S-Aug.2019	-2.2
Postage and delivery services <sup>5</sup> .....	0.111	0.1	0.000	0.05	S-Aug.2019	0.1
Postage.....	0.097	0.2	0.000	0.00	—	—
Delivery services <sup>5</sup> .....	0.014	-0.3	0.000	0.34	S-Jan.2019	-0.6
Telephone services <sup>4, 5</sup> .....	2.202	0.5	0.010	0.07	L-Aug.2015	0.6
Wireless telephone services <sup>4, 5</sup> .....	1.614	0.2	0.003	0.08	L-Apr.2019	0.2
Land-line telephone services <sup>4, 11</sup> .....	0.588	1.3	0.007	0.17	L-Feb.2017	1.3
Internet services and electronic information providers <sup>5</sup> .....	0.768	0.9	0.007	0.29	L-Jul.2018	1.2
Other personal services <sup>4, 11</sup> .....	1.639	0.1	0.002	0.11	S-Sep.2019	0.1
Personal care services <sup>4</sup> .....	0.630	0.5	0.003	0.17	L-Jul.2019	0.5
Haircuts and other personal care services <sup>4, 5</sup> .....	0.630	0.5	0.003	0.17	L-Jul.2019	0.5
Miscellaneous personal services.....	1.008	0.0	0.000	0.13	S-Jun.2019	0.0
Legal services <sup>4, 9</sup> .....	0.301	-0.2	-0.001	0.06	S-Apr.2019	-1.2
Funeral expenses <sup>4, 9</sup> .....	0.127	0.2	0.000	0.20	L-May.2019	0.4
Laundry and dry cleaning services <sup>4, 5</sup> .....	0.243	0.1	0.000	0.24	—	—
Apparel services other than laundry and dry cleaning <sup>4, 5</sup> .....	0.030	0.4	0.000	0.33	S-Sep.2019	-0.1
Financial services <sup>9</sup> .....	0.236	0.0	0.000	0.33	S-Aug.2019	0.0
Checking account and other bank services <sup>4, 5, 6</sup> .....		0.0		0.05	S-Sep.2019	0.0
Tax return preparation and other accounting fees <sup>5, 6</sup> .....		-0.2		0.34	S-Jun.2019	-0.9
<b>Special aggregate indexes</b>						

See footnotes at end of table.

**Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2019, 1-month analysis table — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2019	One Month				
		Seasonally adjusted percent change Oct. 2019-Nov. 2019	Seasonally adjusted effect on All Items Oct. 2019-Nov. 2019 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) seasonally adjusted change since: <sup>3</sup>	
					Date	Percent change
All items less food.....	86.750	0.3	0.242	0.04	S-Sep.2019	0.0
All items less shelter.....	66.582	0.3	0.171	0.05	S-Sep.2019	-0.1
All items less food and shelter.....	53.332	0.3	0.154	0.06	S-Sep.2019	-0.2
All items less food, shelter, and energy.....	45.795	0.2	0.094	0.06	—	—
All items less food, shelter, energy, and used cars and trucks.....	43.456	0.2	0.079	0.06	—	—
All items less medical care.....	91.200	0.3	0.230	0.04	—	—
All items less energy.....	92.464	0.2	0.198	0.04	—	—
Commodities.....	36.758	0.2	0.069	0.06	S-Sep.2019	-0.4
Commodities less food, energy, and used cars and trucks.....	16.932	0.0	-0.008	0.11	L-Aug.2019	0.1
Commodities less food.....	23.508	0.2	0.052	0.09	S-Sep.2019	-0.7
Commodities less food and beverages.....	22.551	0.2	0.055	0.09	S-Sep.2019	-0.7
Services.....	63.242	0.3	0.180	0.05	—	—
Services less rent of shelter <sup>15</sup> .....	30.191	0.3	0.095	0.06	S-Sep.2019	0.2
Services less medical care services.....	56.132	0.3	0.151	0.05	—	—
Durables.....	9.725	-0.4	-0.035	0.11	S-Sep.2018	-0.5
Nondurables.....	27.033	0.4	0.102	0.09	S-Sep.2019	-0.4
Nondurables less food.....	13.783	0.3	0.039	0.15	S-Sep.2019	-0.8
Nondurables less food and beverages.....	12.825	0.3	0.041	0.16	S-Sep.2019	-0.9
Nondurables less food, beverages, and apparel.....	9.802	0.4	0.036	0.11	S-Sep.2019	-1.1
Nondurables less food and apparel.....	10.759	0.3	0.034	0.10	S-Sep.2019	-1.0
Housing.....	42.214	0.2	0.105	0.07	—	—
Education and communication <sup>5</sup> .....	6.513	0.3	0.021	0.08	L-May 2018	0.4
Education <sup>5</sup> .....	3.047	0.1	0.004	0.09	—	—
Communication <sup>5</sup> .....	3.466	0.5	0.017	0.10	L-Jul.2008	0.5
Information and information processing <sup>5</sup> .....	3.355	0.5	0.017	0.10	L-Jul.2008	0.5
Information technology, hardware and services <sup>17</sup> .....	1.153	0.5	0.006	0.25	L-Jul.2019	1.0
Recreation <sup>5</sup> .....	5.618	0.4	0.024	0.15	S-Sep.2019	0.0
Video and audio <sup>5</sup> .....	1.791	0.2	0.003	0.13	S-Jul.2019	-0.1
Pets, pet products and services <sup>5</sup> .....	1.028	0.2	0.002	0.18	S-Sep.2019	0.0
Photography <sup>5</sup> .....	0.072	0.1	0.000	0.45	S-Aug.2019	-0.7
Food and beverages.....	14.207	0.1	0.014	0.08	S-Sep.2019	0.1
Domestically produced farm food.....	5.997	0.2	0.012	0.13	S-Sep.2019	0.1
Other services.....	11.508	0.4	0.047	0.09	—	—
Apparel less footwear.....	2.351	0.0	0.000	0.57	L-Aug.2019	0.0
Fuels and utilities.....	4.573	0.4	0.018	0.25	S-Sep.2019	-0.1
Household energy.....	3.477	0.5	0.016	0.32	S-Sep.2019	-0.2
Medical care.....	8.800	0.3	0.028	0.10	S-Sep.2019	0.2
Transportation.....	16.424	0.3	0.055	0.08	S-Sep.2019	-0.7
Private transportation.....	15.279	0.4	0.054	0.08	S-Sep.2019	-0.8
New and used motor vehicles <sup>5</sup> .....	6.807	0.2	0.012	0.12	S-Sep.2019	-0.6
Utilities and public transportation.....	9.242	0.4	0.037	0.14	S-Sep.2019	0.3
Household furnishings and operations.....	4.223	0.0	-0.001	0.16	L-Sep.2019	0.3
Other goods and services.....	3.200	0.2	0.008	0.12	—	—
Personal care <sup>4</sup> .....	2.524	0.1	0.002	0.14	S-Sep.2019	-0.1

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

<sup>2</sup> A statistic's margin of error is often expressed as its point estimate plus or minus two standard errors. For example, if a CPI category rose 0.6 percent, and its standard error was 0.15 percent, the margin of error on this item's 1-month percent change would be 0.6 percent, plus or minus 0.3 percent.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

**Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2019, 12-month analysis table**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2019	Twelve Month				
		Unadjusted percent change Nov. 2018-Nov. 2019	Unadjusted effect on All Items Nov. 2018-Nov. 2019 <sup>1</sup>	Standard error, median price change <sup>2, 3</sup>	Largest (L) or Smallest (S) unadjusted change since: <sup>4</sup>	
					Date	Percent change
All items.....	100.000	2.1		–	L-Nov.2018	2.2
Food.....	13.250	2.0	0.265	–	S-Sep.2019	1.8
Food at home.....	7.183	1.0	0.072	–	–	–
Cereals and bakery products.....	0.946	1.1	0.010	–	S-Jan.2019	1.0
Cereals and cereal products.....	0.301	0.3	0.001	–	S-Sep.2019	-0.7
Flour and prepared flour mixes.....	0.039	-0.4	0.000	–	S-Sep.2019	-1.3
Breakfast cereal.....	0.146	-0.2	0.000	–	S-Sep.2019	-0.8
Rice, pasta, cornmeal.....	0.116	1.0	0.001	–	S-Sep.2019	-0.4
Rice <sup>5, 6</sup> .....		-1.6		–	S-Dec.2017	-1.8
Bakery products.....	0.645	1.5	0.009	–	S-Jun.2019	1.2
Bread <sup>5</sup> .....	0.192	3.8	0.007	–	L-Apr.2019	3.9
White bread <sup>6</sup> .....		4.6		–	L-Feb.2019	4.6
Bread other than white <sup>6</sup> .....		2.7		–	S-Aug.2019	1.5
Fresh biscuits, rolls, muffins <sup>5</sup> .....	0.090	-1.2	-0.001	–	S-Feb.2017	-2.2
Cakes, cupcakes, and cookies.....	0.160	0.8	0.001	–	–	–
Cookies <sup>6</sup> .....		0.5		–	S-Jun.2019	-0.8
Fresh cakes and cupcakes <sup>6</sup> .....		2.6		–	L-Sep.2019	3.4
Other bakery products.....	0.203	1.0	0.002	–	S-Oct.2018	0.3
Fresh sweetrolls, coffeecakes, doughnuts <sup>6</sup> .....		2.7		–	S-Jul.2019	2.4
Crackers, bread, and cracker products <sup>6</sup> .....		0.5		–	S-Oct.2018	-1.1
Frozen and refrigerated bakery products, pies, tarts, turnovers <sup>6</sup> .....		0.4		–	L-Aug.2019	1.2
Meats, poultry, fish, and eggs.....	1.580	1.0	0.016	–	S-Sep.2019	0.3
Meats, poultry, and fish.....	1.498	1.6	0.024	–	S-Sep.2019	0.9
Meats.....	0.943	2.5	0.023	–	–	–
Beef and veal.....	0.427	2.6	0.011	–	L-May 2018	2.6
Uncooked ground beef.....	0.170	2.2	0.004	–	S-Sep.2019	0.8
Uncooked beef roasts <sup>5</sup> .....	0.060	4.8	0.003	–	L-Jul.2015	9.7
Uncooked beef steaks <sup>5</sup> .....	0.159	2.2	0.003	–	L-May 2019	2.5
Uncooked other beef and veal <sup>5</sup> .....	0.038	3.2	0.001	–	L-Mar.2019	3.2
Pork.....	0.298	2.7	0.008	–	S-Sep.2019	1.5
Bacon, breakfast sausage, and related products <sup>5</sup> .....	0.134	2.9	0.004	–	S-Sep.2019	1.2
Bacon and related products <sup>6</sup> .....		3.8		–	S-Sep.2019	0.9
Breakfast sausage and related products <sup>5, 6</sup> .....		1.9		–	S-Aug.2019	1.3
Ham.....	0.057	5.3	0.003	–	S-Sep.2019	3.9
Ham, excluding canned <sup>6</sup> .....		5.2		–	S-Sep.2019	2.8
Pork chops.....	0.042	2.2	0.001	–	L-Jul.2019	4.0
Other pork including roasts, steaks, and ribs <sup>5</sup> .....	0.066	0.7	0.000	–	S-Aug.2019	-3.0
Other meats.....	0.218	1.9	0.004	–	L-Aug.2019	2.0
Frankfurters <sup>6</sup> .....		2.3		–	L-Aug.2019	5.6
Lunchmeats <sup>5, 6</sup> .....		2.1		–	L-Dec.2015	2.4
Lamb and organ meats <sup>6</sup> .....						
Lamb and mutton <sup>5, 6</sup> .....						
Poultry.....	0.308	0.1	0.000	–	L-Feb.2019	0.4
Chicken <sup>5</sup> .....	0.251	0.1	0.000	–	L-Feb.2019	0.5
Fresh whole chicken <sup>6</sup> .....		-0.3		–	L-Jun.2019	1.5
Fresh and frozen chicken parts <sup>6</sup> .....		0.1		–	L-May 2019	0.1
Other uncooked poultry including turkey <sup>5</sup> .....	0.056	0.0	0.000	–	S-Aug.2019	-0.8
Fish and seafood.....	0.247	0.0	0.000	–	S-Feb.2018	-0.6
Fresh fish and seafood <sup>5</sup> .....	0.127	0.1	0.000	–	S-Aug.2019	-0.2
Processed fish and seafood <sup>5</sup> .....	0.120	-0.2	0.000	–	S-Feb.2018	-1.9
Shelf stable fish and seafood <sup>6</sup> .....		-0.3		–	S-Feb.2018	-1.3

See footnotes at end of table.

**Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2019, 12-month analysis table — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2019	Twelve Month				
		Unadjusted percent change Nov. 2018-Nov. 2019	Unadjusted effect on All Items Nov. 2018-Nov. 2019 <sup>1</sup>	Standard error, median price change <sup>2, 3</sup>	Largest (L) or Smallest (S) unadjusted change since: <sup>4</sup>	
					Date	Percent change
Frozen fish and seafood <sup>6</sup> .....		0.7		—	L-Aug.2019	1.5
Eggs.....	0.082	-7.9	-0.007	—	L-Feb.2019	-5.9
Dairy and related products.....	0.725	2.6	0.019	—	L-Jan.2015	3.8
Milk <sup>5</sup> .....	0.203	3.9	0.008	—	L-Dec.2014	4.3
Fresh whole milk <sup>6</sup> .....		4.4		—	L-Dec.2014	5.2
Fresh milk other than whole <sup>5, 6</sup> .....		3.3		—	S-Jun.2019	1.9
Cheese and related products.....	0.236	2.8	0.007	—	L-Mar.2015	3.0
Ice cream and related products.....	0.104	1.8	0.002	—	L-Feb.2019	2.5
Other dairy and related products <sup>5</sup> .....	0.182	1.3	0.002	—	L-Jul.2019	1.6
Fruits and vegetables.....	1.268	0.4	0.005	—	S-Sep.2019	-0.4
Fresh fruits and vegetables.....	1.001	-0.1	-0.001	—	S-Sep.2019	-0.6
Fresh fruits.....	0.530	-1.5	-0.008	—	S-Sep.2019	-3.5
Apples.....	0.074	0.0	0.000	—	S-Sep.2019	-0.3
Bananas.....	0.078	2.0	0.002	—	L-Oct.2018	3.1
Citrus fruits <sup>5</sup> .....	0.158	-3.0	-0.005	—	S-Sep.2019	-6.7
Oranges, including tangerines <sup>6</sup> .....		-2.1		—	—	—
Other fresh fruits <sup>5</sup> .....	0.220	-2.1	-0.005	—	S-Sep.2019	-3.1
Fresh vegetables.....	0.471	1.5	0.007	—	S-Oct.2018	0.7
Potatoes.....	0.082	5.6	0.004	—	S-Jul.2019	4.5
Lettuce.....	0.063	14.5	0.009	—	L-Apr.2019	15.9
Tomatoes.....	0.074	-4.7	-0.004	—	S-Jan.2019	-5.0
Other fresh vegetables.....	0.252	-0.7	-0.002	—	S-May 2018	-0.8
Processed fruits and vegetables <sup>5</sup> .....	0.267	2.1	0.006	—	L-Mar.2019	2.7
Canned fruits and vegetables <sup>5</sup> .....	0.148	3.3	0.005	—	L-Jun.2019	3.9
Canned fruits <sup>5, 6</sup> .....		1.7		—	L-Aug.2019	1.7
Canned vegetables <sup>5, 6</sup> .....		3.9		—	S-Sep.2019	3.3
Frozen fruits and vegetables <sup>5</sup> .....	0.076	0.0	0.000	—	L-Jun.2019	0.2
Frozen vegetables <sup>6</sup> .....		1.5		—	L-Jul.2019	2.0
Other processed fruits and vegetables including dried <sup>5</sup> .....	0.043	2.1	0.001	—	L-Nov.2015	2.4
Dried beans, peas, and lentils <sup>5, 6</sup> .....		0.0		—	L-Mar.2016	1.0
Nonalcoholic beverages and beverage materials.....	0.860	1.7	0.014	—	L-Aug.2019	1.7
Juices and nonalcoholic drinks <sup>5</sup> .....	0.614	1.9	0.012	—	L-Sep.2019	1.9
Carbonated drinks.....	0.257	2.8	0.007	—	L-Jul.2019	3.1
Frozen noncarbonated juices and drinks <sup>5</sup> .....	0.008	-3.1	0.000	—	S-Aug.2018	-3.1
Nonfrozen noncarbonated juices and drinks <sup>5</sup> .....	0.349	1.4	0.005	—	S-Sep.2019	1.4
Beverage materials including coffee and tea <sup>5</sup> .....	0.246	1.0	0.003	—	L-Dec.2017	1.1
Coffee.....	0.157	0.4	0.001	—	L-Dec.2017	1.7
Roasted coffee <sup>6</sup> .....		-0.1		—	L-Jun.2019	0.2
Instant coffee <sup>6</sup> .....		2.3		—	L-Jun.2019	3.5
Other beverage materials including tea <sup>5</sup> .....	0.090	2.1	0.002	—	L-May 2019	2.3
Other food at home.....	1.804	0.4	0.007	—	S-Sep.2019	0.4
Sugar and sweets.....	0.281	3.4	0.009	—	S-Sep.2019	3.1
Sugar and sugar substitutes.....	0.042	3.2	0.001	—	L-Nov.2015	4.2
Candy and chewing gum <sup>5</sup> .....	0.186	4.2	0.008	—	S-Aug.2019	3.7
Other sweets <sup>5</sup> .....	0.053	0.8	0.000	—	S-Sep.2019	0.1
Fats and oils.....	0.208	-0.9	-0.002	—	L-Jun.2019	0.1
Butter and margarine <sup>5</sup> .....	0.059	-1.4	-0.001	—	S-Aug.2018	-2.0
Butter <sup>6</sup> .....		-0.9		—	S-Apr.2019	-1.6
Margarine <sup>6</sup> .....		-0.7		—	L-Jul.2019	0.4
Salad dressing <sup>5</sup> .....	0.051	0.2	0.000	—	L-Jun.2019	2.9
Other fats and oils including peanut butter <sup>5</sup> .....	0.098	-1.3	-0.001	—	L-May 2019	-0.9
Peanut butter <sup>5, 6</sup> .....		-3.5		—	L-Jul.2019	0.8
Other foods.....	1.314	0.0	0.000	—	S-Jul.2019	-0.2

See footnotes at end of table.



**Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2019, 12-month analysis table — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2019	Twelve Month				
		Unadjusted percent change Nov. 2018-Nov. 2019	Unadjusted effect on All Items Nov. 2018-Nov. 2019 <sup>1</sup>	Standard error, median price change <sup>2, 3</sup>	Largest (L) or Smallest (S) unadjusted change since: <sup>4</sup>	
					Date	Percent change
Soups.....	0.079	1.7	0.001	—	L-Sep.2019	1.8
Frozen and freeze dried prepared foods.....	0.229	1.3	0.003	—	L-Oct.2015	1.9
Snacks.....	0.301	-2.4	-0.008	—	S-Dec.2002	-3.3
Spices, seasonings, condiments, sauces.....	0.266	-0.3	-0.001	—	S-Nov.2016	-0.6
Salt and other seasonings and spices <sup>5, 6</sup> .....		-1.1		—	S-Aug.2013	-2.0
Olives, pickles, relishes <sup>5, 6</sup> .....				—	—	—
Sauces and gravies <sup>5, 6</sup> .....		-0.9		—	S-Jan.2019	-1.0
Other condiments <sup>6</sup> .....		0.8		—	S-Jul.2019	-1.5
Baby food <sup>5</sup> .....	0.051	1.2	0.001	—	S-Jul.2018	0.9
Other miscellaneous foods <sup>5</sup> .....	0.389	0.9	0.003	—	S-Aug.2019	0.4
Prepared salads <sup>7, 6</sup> .....		0.7		—	—	—
Food away from home.....	6.067	3.2	0.193	—	S-Sep.2019	3.2
Full service meals and snacks <sup>5</sup> .....	3.023	3.6	0.106	—	L-Sep.2019	3.6
Limited service meals and snacks <sup>5</sup> .....	2.573	3.0	0.076	—	S-Sep.2019	3.0
Food at employee sites and schools <sup>5</sup> .....	0.181	1.7	0.003	—	L-Apr.2019	2.3
Food at elementary and secondary schools <sup>8, 6</sup> .....		2.4		—	—	—
Food from vending machines and mobile vendors <sup>5</sup> .....	0.093	4.0	0.004	—	S-Apr.2019	4.0
Other food away from home <sup>5</sup> .....	0.197	2.1	0.004	—	S-Aug.2019	2.0
Energy.....	7.536	-0.6	-0.045	—	L-May 2019	-0.5
Energy commodities.....	4.237	-1.5	-0.066	—	L-May 2019	-0.3
Fuel oil and other fuels.....	0.178	-6.1	-0.012	—	L-Jul.2019	-5.2
Fuel oil.....	0.109	-6.7	-0.008	—	L-Jul.2019	-6.0
Propane, kerosene, and firewood <sup>9</sup> .....	0.068	-5.0	-0.004	—	L-Jul.2019	-3.8
Motor fuel.....	4.059	-1.3	-0.054	—	L-May 2019	-0.2
Gasoline (all types).....	3.973	-1.2	-0.048	—	L-May 2019	-0.2
Gasoline, unleaded regular <sup>6</sup> .....		-1.4		—	L-May 2019	-0.4
Gasoline, unleaded midgrade <sup>10, 6</sup> .....		-0.3		—	L-May 2019	0.5
Gasoline, unleaded premium <sup>6</sup> .....		0.4		—	L-May 2019	1.2
Other motor fuels <sup>5</sup> .....	0.087	-6.0	-0.006	—	L-Jul.2019	-5.4
Energy services.....	3.299	0.6	0.021	—	L-Jan.2019	1.3
Electricity.....	2.571	0.5	0.013	—	L-Sep.2019	0.7
Utility (piped) gas service.....	0.728	1.1	0.008	—	L-Jan.2019	4.3
All items less food and energy.....	79.214	2.3	1.832	—	—	—
Commodities less food and energy commodities.....	19.271	0.1	0.025	—	S-May 2019	-0.2
Household furnishings and supplies <sup>11</sup> .....	3.323	0.6	0.021	—	S-Apr.2019	0.4
Window and floor coverings and other linens <sup>5</sup> .....	0.247	-4.2	-0.011	—	L-Sep.2019	-0.5
Floor coverings <sup>5</sup> .....	0.054	-1.2	-0.001	—	S-Dec.2017	-1.9
Window coverings <sup>5</sup> .....	0.043	-2.5	-0.001	—	L-Sep.2019	1.8
Other linens <sup>5</sup> .....	0.150	-5.8	-0.009	—	L-Sep.2019	-2.0
Furniture and bedding.....	0.886	2.2	0.020	—	L-Sep.2019	2.3
Bedroom furniture.....	0.321	1.7	0.006	—	L-Jul.2019	2.1
Living room, kitchen, and dining room furniture <sup>5</sup> .....	0.432	3.5	0.015	—	S-May 2019	2.1
Other furniture <sup>5</sup> .....	0.122	-1.0	-0.001	—	S-Jan.2019	-3.2
Infants' furniture <sup>8, 6</sup> .....		21.2		—	L-EVER	—
Appliances <sup>5</sup> .....	0.213	0.2	0.000	—	L-Sep.2019	1.0
Major appliances <sup>5</sup> .....	0.076	-3.8	-0.003	—	S-Feb.2018	-4.2
Laundry equipment <sup>6</sup> .....		-6.6		—	S-Sep.2019	-6.6
Other appliances <sup>5</sup> .....	0.134	2.6	0.003	—	L-Mar.2019	2.6
Other household equipment and furnishings <sup>5</sup> .....	0.488	-1.4	-0.007	—	S-May 2019	-1.8
Clocks, lamps, and decorator items.....	0.268	-1.8	-0.005	—	S-Jul.2019	-3.0
Indoor plants and flowers <sup>12</sup> .....	0.091	0.8	0.001	—	L-Aug.2019	1.2
Dishes and flatware <sup>5</sup> .....	0.055	1.7	0.001	—	S-May 2019	-8.0
Nonelectric cookware and tableware <sup>5</sup> .....	0.075	-4.9	-0.004	—	L-Jul.2019	-2.9

See footnotes at end of table.

**Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2019, 12-month analysis table — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2019	Twelve Month				
		Unadjusted percent change Nov. 2018-Nov. 2019	Unadjusted effect on All Items Nov. 2018-Nov. 2019 <sup>1</sup>	Standard error, median price change <sup>2, 3</sup>	Largest (L) or Smallest (S) unadjusted change since: <sup>4</sup>	
					Date	Percent change
Tools, hardware, outdoor equipment and supplies <sup>5</sup> . . .	0.663	1.5	0.010	—	S-Jul.2019	1.4
Tools, hardware and supplies <sup>5</sup> . . . . .	0.195	0.7	0.001	—	S-Apr.2019	0.2
Outdoor equipment and supplies <sup>5</sup> . . . . .	0.308	1.9	0.006	—	S-Jul.2019	1.3
Housekeeping supplies . . . . .	0.825	1.0	0.009	—	S-Jul.2018	1.0
Household cleaning products <sup>5</sup> . . . . .	0.326	0.8	0.003	—	L-Sep.2019	0.9
Household paper products <sup>5</sup> . . . . .	0.222	3.1	0.007	—	S-Sep.2019	3.1
Miscellaneous household products <sup>5</sup> . . . . .	0.277	-0.3	-0.001	—	S-Dec.2017	-1.0
Apparel . . . . .	3.024	-1.6	-0.048	—	L-Sep.2019	-0.3
Men's and boys' apparel . . . . .	0.768	-1.6	-0.012	—	S-Nov.2017	-1.6
Men's apparel . . . . .	0.593	-0.9	-0.006	—	S-May 2019	-1.0
Men's suits, sport coats, and outerwear . . . . .	0.115	4.3	0.005	—	S-Jul.2019	3.6
Men's underwear, nightwear, swimwear, and accessories . . . . .	0.153	-2.8	-0.004	—	S-Jul.2019	-3.3
Men's shirts and sweaters <sup>5</sup> . . . . .	0.170	-3.0	-0.005	—	S-May 2019	-4.1
Men's pants and shorts . . . . .	0.148	-0.4	-0.001	—	L-Sep.2019	1.3
Boys' apparel . . . . .	0.175	-3.9	-0.007	—	S-Dec.2017	-3.9
Women's and girls' apparel . . . . .	1.205	-3.6	-0.045	—	L-Sep.2019	-2.9
Women's apparel . . . . .	1.028	-3.9	-0.041	—	L-Sep.2019	-3.2
Women's outerwear . . . . .	0.073	-5.6	-0.004	—	S-Sep.2019	-7.2
Women's dresses . . . . .	0.124	-7.9	-0.010	—	L-Jul.2019	-6.9
Women's suits and separates <sup>5</sup> . . . . .	0.528	-4.1	-0.023	—	L-Sep.2019	-2.3
Women's underwear, nightwear, swimwear, and accessories <sup>5</sup> . . . . .	0.291	-1.3	-0.004	—	S-Aug.2019	-1.7
Girls' apparel . . . . .	0.178	-2.2	-0.004	—	L-Sep.2019	-1.1
Footwear . . . . .	0.672	1.9	0.013	—	L-Jan.2019	2.3
Men's footwear . . . . .	0.215	1.0	0.002	—	S-Aug.2019	-0.2
Boys' and girls' footwear . . . . .	0.162	3.1	0.005	—	S-Sep.2019	1.4
Women's footwear . . . . .	0.295	1.9	0.005	—	L-Sep.2019	2.1
Infants' and toddlers' apparel . . . . .	0.132	-4.1	-0.006	—	L-Sep.2019	-2.3
Jewelry and watches <sup>9</sup> . . . . .	0.246	1.2	0.003	—	L-Jul.2019	1.6
Watches <sup>9</sup> . . . . .	0.098	1.8	0.002	—	L-Aug.2019	2.6
Jewelry <sup>9</sup> . . . . .	0.148	0.8	0.001	—	S-Sep.2019	0.1
Transportation commodities less motor fuel <sup>11</sup> . . . . .	6.454	-0.1	-0.005	—	S-Sep.2018	-0.2
New vehicles . . . . .	3.625	-0.1	-0.002	—	S-Dec.2018	-0.3
New cars and trucks <sup>5, 6</sup> . . . . .		-0.1	—	—	S-Dec.2018	-0.2
New cars <sup>6</sup> . . . . .		0.0	—	—	S-Jun.2018	-0.7
New trucks <sup>13, 6</sup> . . . . .		0.1	—	—	—	—
Used cars and trucks . . . . .	2.340	-0.4	-0.010	—	S-Sep.2018	-1.5
Motor vehicle parts and equipment . . . . .	0.379	2.2	0.008	—	L-Sep.2019	2.5
Tires . . . . .	0.223	2.4	0.005	—	L-Sep.2019	3.1
Vehicle accessories other than tires <sup>5</sup> . . . . .	0.156	1.8	0.003	—	S-Sep.2019	1.7
Vehicle parts and equipment other than tires <sup>6</sup> . . . . .		1.9	—	—	L-Jun.2019	2.4
Motor oil, coolant, and fluids <sup>6</sup> . . . . .		-2.3	—	—	S-Jul.2016	-2.5
Medical care commodities . . . . .	1.690	0.6	0.011	—	S-Sep.2019	-0.3
Medicinal drugs <sup>11</sup> . . . . .	1.633	0.6	0.010	—	S-Sep.2019	-0.3
Prescription drugs . . . . .	1.295	0.5	0.007	—	S-Sep.2019	-1.1
Nonprescription drugs <sup>11</sup> . . . . .	0.338	0.8	0.003	—	S-Jul.2019	0.5
Medical equipment and supplies <sup>11</sup> . . . . .	0.057	1.9	0.001	—	L-Aug.2019	2.5
Recreation commodities <sup>11</sup> . . . . .	1.761	0.8	0.014	—	L-EVER	—
Video and audio products <sup>11</sup> . . . . .	0.204	-9.4	-0.021	—	S-Sep.2019	-9.5
Televisions . . . . .	0.081	-20.3	-0.020	—	S-Jan.2017	-21.8
Other video equipment <sup>5</sup> . . . . .	0.026	0.1	0.000	—	L-Jul.2019	1.1
Audio equipment . . . . .	0.044	0.9	0.000	—	S-Jul.2019	-0.5
Recorded music and music subscriptions <sup>5</sup> . . . . .	0.045	-2.6	-0.001	—	L-Mar.2018	-2.0

See footnotes at end of table.

**Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2019, 12-month analysis table — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2019	Twelve Month				
		Unadjusted percent change Nov. 2018-Nov. 2019	Unadjusted effect on All Items Nov. 2018-Nov. 2019 <sup>1</sup>	Standard error, median price change <sup>2, 3</sup>	Largest (L) or Smallest (S) unadjusted change since: <sup>4</sup>	
					Date	Percent change
Pets and pet products.....	0.607	3.3	0.020	—	—	—
Pet food <sup>5, 6</sup> .....		3.7		—	—	—
Purchase of pets, pet supplies, accessories <sup>5, 6</sup> .....		2.2		—	S-Sep.2019	1.9
Sporting goods.....	0.493	4.6	0.022	—	L-Sep.1990	4.7
Sports vehicles including bicycles.....	0.290	8.9	0.024	—	L-Dec.1980	9.9
Sports equipment.....	0.196	-1.3	-0.003	—	S-Sep.2019	-2.2
Photographic equipment and supplies.....	0.034	3.0	0.001	—	S-Jun.2019	2.7
Film and photographic supplies <sup>5, 6</sup> .....						
Photographic equipment <sup>5, 6</sup> .....		3.9		—	S-Aug.2019	3.0
Recreational reading materials.....	0.118	4.9	0.006	—	—	—
Newspapers and magazines <sup>5</sup> .....	0.074	7.2	0.005	—	—	—
Recreational books <sup>5</sup> .....	0.044	1.3	0.001	—	L-Aug.2018	2.1
Other recreational goods <sup>5</sup> .....	0.304	-4.2	-0.013	—	L-Jan.2015	-4.2
Toys.....	0.234	-6.1	-0.015	—	S-Aug.2019	-6.9
Toys, games, hobbies and playground equipment <sup>1, 6</sup> .....		-4.4		—	S-Jul.2019	-6.7
Sewing machines, fabric and supplies <sup>5</sup> .....	0.023	4.4	0.001	—	—	—
Music instruments and accessories <sup>5</sup> .....	0.036	3.9	0.001	—	L-EVER	—
Education and communication commodities <sup>11</sup> .....	0.501	-4.2	-0.023	—	L-Aug.2019	-3.4
Educational books and supplies.....	0.125	-1.5	-0.002	—	L-Aug.2019	-0.4
College textbooks <sup>14, 6</sup> .....		-3.8		—	L-Sep.2019	-3.3
Information technology commodities <sup>11</sup> .....	0.377	-5.1	-0.021	—	L-Aug.2019	-4.3
Computers, peripherals, and smart home assistant devices <sup>7</sup> .....	0.293	-2.4	-0.007	—	L-Aug.2019	-1.3
Computer software and accessories <sup>5</sup> .....	0.022	-13.0	-0.003	—	S-EVER	—
Telephone hardware, calculators, and other consumer information items <sup>5</sup> .....	0.062	-13.8	-0.010	—	L-May 2019	-13.8
Alcoholic beverages.....	0.958	0.5	0.004	—	S-Dec.2015	0.5
Alcoholic beverages at home.....	0.596	0.4	0.003	—	S-Jun.2017	0.2
Beer, ale, and other malt beverages at home.....	0.267	0.7	0.002	—	S-Sep.2015	0.6
Distilled spirits at home.....	0.079	-0.6	0.000	—	S-Apr.2018	-1.1
Whiskey at home <sup>6</sup> .....		0.7		—	S-Dec.2018	-0.3
Distilled spirits, excluding whiskey, at home <sup>6</sup> .....		-0.6		—	S-Dec.2017	-1.3
Wine at home.....	0.251	0.4	0.001	—	S-Apr.2019	0.1
Alcoholic beverages away from home.....	0.361	0.5	0.002	—	S-EVER	—
Beer, ale, and other malt beverages away from home <sup>5, 6</sup> .....		-0.6		—	S-EVER	—
Wine away from home <sup>5, 6</sup> .....		1.1		—	S-Nov.2017	0.9
Distilled spirits away from home <sup>5, 6</sup> .....		1.4		—	L-Sep.2019	1.5
Other goods <sup>11</sup> .....	1.561	3.3	0.050	—	L-EVER	—
Tobacco and smoking products.....	0.676	5.5	0.036	—	L-Sep.2019	5.9
Cigarettes <sup>5</sup> .....	0.601	5.8	0.034	—	L-Sep.2019	6.2
Tobacco products other than cigarettes <sup>5</sup> .....	0.060	2.9	0.002	—	S-Apr.2019	2.7
Personal care products.....	0.674	0.3	0.002	—	L-Aug.2018	0.4
Hair, dental, shaving, and miscellaneous personal care products <sup>5</sup> .....	0.375	1.4	0.005	—	L-May 2015	1.9
Cosmetics, perfume, bath, nail preparations and implements.....	0.292	-1.2	-0.004	—	S-Jul.2019	-1.8
Miscellaneous personal goods <sup>5</sup> .....	0.211	6.2	0.013	—	S-Sep.2019	0.0
Stationery, stationery supplies, gift wrap <sup>6</sup> .....		7.2		—	S-Sep.2019	3.9
Infants' equipment <sup>3, 6</sup> .....		-5.8		—	S-May 2019	-6.4
Services less energy services.....	59.942	3.0	1.807	—	—	—
Shelter.....	33.418	3.3	1.098	—	—	—
Rent of shelter <sup>15</sup> .....	33.051	3.4	1.097	—	—	—

See footnotes at end of table.

**Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2019, 12-month analysis table — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2019	Twelve Month				
		Unadjusted percent change Nov. 2018-Nov. 2019	Unadjusted effect on All Items Nov. 2018-Nov. 2019 <sup>1</sup>	Standard error, median price change <sup>2, 3</sup>	Largest (L) or Smallest (S) unadjusted change since: <sup>4</sup>	
					Date	Percent change
Rent of primary residence.....	7.990	3.7	0.289	—	—	—
Lodging away from home <sup>5</sup> .....	0.939	3.2	0.029	—	L-Sep.2019	5.0
Housing at school, excluding board <sup>15</sup> .....	0.114	2.1	0.002	—	—	—
Other lodging away from home including hotels and motels.....	0.825	3.4	0.026	—	L-Sep.2019	5.3
Owners' equivalent rent of residences <sup>15</sup> .....	24.122	3.3	0.780	—	—	—
Owners' equivalent rent of primary residence <sup>15</sup> ..	22.778	3.3	0.738	—	—	—
Tenants' and household insurance <sup>5</sup> .....	0.367	0.1	0.000	—	S-Sep.2019	0.0
Water and sewer and trash collection services <sup>5</sup> .....	1.095	2.3	0.025	—	S-Apr.2000	2.2
Water and sewerage maintenance.....	0.827	3.1	0.025	—	S-Aug.2019	3.0
Garbage and trash collection <sup>13</sup> .....	0.268	0.0	0.000	—	S-EVER	—
Household operations <sup>5</sup> .....	0.900	5.4	0.047	—	S-Sep.2019	5.2
Domestic services <sup>5</sup> .....	0.300	2.9	0.009	—	—	—
Gardening and lawncare services <sup>5</sup> .....	0.308	8.4	0.024	—	L-Nov.2018	8.7
Moving, storage, freight expense <sup>5</sup> .....	0.103	1.4	0.001	—	S-Nov.2018	0.7
Repair of household items <sup>5</sup> .....	0.110	7.9	0.008	—	L-Aug.2019	8.7
Medical care services.....	7.110	5.1	0.356	—	—	—
Professional services.....	3.226	1.7	0.054	—	L-Mar.2017	2.5
Physicians' services.....	1.713	1.4	0.023	—	L-Apr.2017	1.9
Dental services.....	0.788	3.1	0.024	—	L-Sep.2019	3.1
Eyeglasses and eye care <sup>9</sup> .....	0.313	1.1	0.004	—	L-Aug.2019	1.3
Services by other medical professionals <sup>9</sup> .....	0.412	0.7	0.003	—	S-Jul.2019	0.5
Hospital and related services.....	2.630	3.2	0.083	—	S-Sep.2019	2.1
Hospital services <sup>16</sup> .....	2.349	3.3	0.076	—	S-Sep.2019	2.1
Inpatient hospital services <sup>16, 6</sup> .....		3.6		—	L-Sep.2018	3.7
Outpatient hospital services <sup>9, 6</sup> .....		2.2		—	S-Sep.2019	2.2
Nursing homes and adult day services <sup>16</sup> .....	0.194	2.8	0.005	—	S-Aug.2019	2.8
Care of invalids and elderly at home <sup>8</sup> .....	0.087	1.7	0.001	—	S-Jul.2018	0.9
Health insurance <sup>8</sup> .....	1.255	20.2	0.219	—	L-EVER	—
Transportation services.....	5.911	0.8	0.047	—	—	—
Leased cars and trucks <sup>14</sup> .....	0.613	-3.8	-0.025	—	S-Sep.2019	-4.5
Car and truck rental <sup>5</sup> .....	0.118	4.9	0.006	—	L-Jan.2019	5.0
Motor vehicle maintenance and repair.....	1.136	3.2	0.035	—	S-Feb.2019	2.8
Motor vehicle body work.....	0.057	4.0	0.002	—	S-Aug.2019	3.9
Motor vehicle maintenance and servicing.....	0.644	4.1	0.026	—	S-Jul.2019	3.6
Motor vehicle repair <sup>5</sup> .....	0.370	1.5	0.005	—	S-Feb.2019	1.1
Motor vehicle insurance.....	2.354	-0.2	-0.006	—	—	—
Motor vehicle fees <sup>5</sup> .....	0.544	2.6	0.014	—	S-Sep.2019	2.4
State motor vehicle registration and license fees <sup>5</sup> .....	0.280	2.2	0.006	—	S-Sep.2019	1.9
Parking and other fees <sup>5</sup> .....	0.247	3.1	0.008	—	S-Sep.2019	2.9
Parking fees and tolls <sup>5, 6</sup> .....		2.3		—	S-Sep.2018	2.1
Automobile service clubs <sup>5, 6</sup> .....				—	—	—
Public transportation.....	1.145	1.9	0.021	—	L-Jun.2014	3.5
Airline fares.....	0.700	2.0	0.014	—	L-Jun.2014	5.3
Other intercity transportation.....	0.161	0.6	0.001	—	L-Sep.2019	1.5
Intercity bus fare <sup>7, 6</sup> .....		28.0		—	L-EVER	—
Intercity train fare <sup>7, 6</sup> .....				—		
Ship fare <sup>5, 6</sup> .....		-4.1		—	S-Jun.2015	-4.1
Intracity transportation.....	0.276	2.4	0.007	—	L-Aug.2018	2.6
Intracity mass transit <sup>11, 6</sup> .....		1.9		—	—	—
Recreation services <sup>11</sup> .....	3.858	2.4	0.092	—	L-Apr.2019	3.1
Video and audio services <sup>11</sup> .....	1.586	2.4	0.038	—	L-Mar.2018	2.7
Cable and satellite television service <sup>13</sup> .....	1.501	2.7	0.040	—	L-Mar.2018	2.7

See footnotes at end of table.

**Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2019, 12-month analysis table — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2019	Twelve Month				
		Unadjusted percent change Nov. 2018-Nov. 2019	Unadjusted effect on All Items Nov. 2018-Nov. 2019 <sup>1</sup>	Standard error, median price change <sup>2, 3</sup>	Largest (L) or Smallest (S) unadjusted change since: <sup>4</sup>	
					Date	Percent change
Video discs and other media, including rental of video <sup>5</sup> .....	0.085	-2.5	-0.002	—	S-Nov.2017	-3.9
Video discs and other media <sup>5, 6</sup> .....		-7.2		—	S-Nov.2017	-7.9
Rental of video discs and other media <sup>5, 6</sup> .....		4.4		—	S-Aug.2019	4.3
Pet services including veterinary <sup>5</sup> .....	0.421	3.9	0.016	—	L-Aug.2019	4.2
Pet services <sup>5, 6</sup> .....		1.5		—	S-Jun.2019	1.3
Veterinarian services <sup>5, 6</sup> .....		4.7		—	L-Aug.2019	4.8
Photographers and photo processing <sup>5</sup> .....	0.036	-4.6	-0.002	—	S-Sep.2019	-4.7
Photographer fees <sup>5, 6</sup> .....				—	—	—
Photo processing <sup>5, 6</sup> .....		-1.1		—	S-Dec.2018	-3.2
Other recreation services <sup>5</sup> .....	1.813	2.2	0.040	—	—	—
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees <sup>5</sup> .....	0.672	2.0	0.013	—	S-Sep.2019	1.8
Admissions.....	0.654	3.2	0.021	—	L-Apr.2019	4.3
Admission to movies, theaters, and concerts <sup>5, 6</sup> .....		3.3		—	L-Aug.2017	3.5
Admission to sporting events <sup>5, 6</sup> .....		5.3		—	L-Apr.2019	7.8
Fees for lessons or instructions <sup>9</sup> .....	0.215	0.9	0.002	—	L-Sep.2019	1.1
Education and communication services <sup>11</sup> .....	6.012	1.9	0.116	—	L-Jan.2016	1.9
Tuition, other school fees, and childcare.....	2.922	2.4	0.069	—	—	—
College tuition and fees.....	1.619	1.9	0.030	—	S-Jun.2018	1.7
Elementary and high school tuition and fees.....	0.339	2.6	0.009	—	—	—
Child care and nursery school <sup>12</sup> .....	0.812	3.3	0.027	—	S-Sep.2019	2.8
Technical and business school tuition and fees <sup>5</sup> .....	0.032	0.6	0.000	—	—	—
Postage and delivery services <sup>5</sup> .....	0.111	5.4	0.006	—	—	—
Postage.....	0.097	5.9	0.006	—	—	—
Delivery services <sup>5</sup> .....	0.014	2.2	0.000	—	S-Sep.2019	1.8
Telephone services <sup>5</sup> .....	2.202	1.3	0.030	—	L-Oct.2009	1.5
Wireless telephone services <sup>5</sup> .....	1.614	-0.5	-0.009	—	L-Oct.2018	-0.5
Land-line telephone services <sup>11</sup> .....	0.588	6.8	0.039	—	L-EVER	—
Internet services and electronic information providers <sup>5</sup> .....	0.768	1.5	0.011	—	L-May 2019	1.9
Other personal services <sup>11</sup> .....	1.639	1.6	0.027	—	S-Mar.2015	1.6
Personal care services.....	0.630	2.9	0.018	—	L-Mar.2019	3.1
Haircuts and other personal care services <sup>5</sup> .....	0.630	2.9	0.018	—	L-Mar.2019	3.1
Miscellaneous personal services.....	1.008	0.9	0.009	—	S-Sep.2009	0.6
Legal services <sup>9</sup> .....	0.301	-1.0	-0.003	—	S-EVER	—
Funeral expenses <sup>9</sup> .....	0.127	1.6	0.002	—	L-Sep.2019	1.6
Laundry and dry cleaning services <sup>5</sup> .....	0.243	3.7	0.009	—	L-Sep.2019	4.0
Apparel services other than laundry and dry cleaning <sup>5</sup> .....	0.030	4.1	0.001	—	S-Sep.2019	4.1
Financial services <sup>9</sup> .....	0.236	-0.4	-0.001	—	S-Apr.2019	-0.9
Checking account and other bank services <sup>5, 6</sup> .....		0.3		—	—	—
Tax return preparation and other accounting fees <sup>5, 6</sup> .....		-0.9		—	S-Apr.2019	-2.6
<b>Special aggregate indexes</b>						
All items less food.....	86.750	2.1	1.786	—	L-Nov.2018	2.3
All items less shelter.....	66.582	1.4	0.954	—	L-Nov.2018	1.6
All items less food and shelter.....	53.332	1.3	0.689	—	L-Nov.2018	1.7
All items less food, shelter, and energy.....	45.795	1.6	0.734	—	—	—
All items less food, shelter, energy, and used cars and trucks.....	43.456	1.7	0.745	—	L-Aug.2019	1.7
All items less medical care.....	91.200	1.8	1.685	—	L-May 2019	1.8

See footnotes at end of table.

**Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, November 2019, 12-month analysis table — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Oct. 2019	Twelve Month				
		Unadjusted percent change Nov. 2018-Nov. 2019	Unadjusted effect on All Items Nov. 2018-Nov. 2019 <sup>1</sup>	Standard error, median price change <sup>2, 3</sup>	Largest (L) or Smallest (S) unadjusted change since: <sup>4</sup>	
					Date	Percent change
All items less energy.....	92.464	2.3	2.097	—	—	—
Commodities.....	36.758	0.6	0.224	—	L-May 2019	0.6
Commodities less food, energy, and used cars and trucks.....	16.932	0.2	0.035	—	—	—
Commodities less food.....	23.508	-0.2	-0.041	—	L-May 2019	-0.2
Commodities less food and beverages.....	22.551	-0.2	-0.046	—	L-Apr.2019	0.3
Services.....	63.242	2.9	1.828	—	L-Jul.2018	2.9
Services less rent of shelter <sup>15</sup> .....	30.191	2.4	0.731	—	L-Feb.2017	2.7
Services less medical care services.....	56.132	2.6	1.472	—	—	—
Durables.....	9.725	0.0	-0.001	—	S-Oct.2018	-0.1
Nondurables.....	27.033	0.8	0.225	—	L-Apr.2019	1.1
Nondurables less food.....	13.783	-0.3	-0.040	—	L-Apr.2019	0.4
Nondurables less food and beverages.....	12.825	-0.3	-0.045	—	L-Apr.2019	0.4
Nondurables less food, beverages, and apparel.....	9.802	0.0	0.003	—	L-May 2019	0.0
Nondurables less food and apparel.....	10.759	0.1	0.007	—	L-May 2019	0.2
Housing.....	42.214	2.9	1.199	—	—	—
Education and communication <sup>5</sup> .....	6.513	1.4	0.093	—	L-Jan.2016	1.4
Education <sup>5</sup> .....	3.047	2.2	0.067	—	S-Jul.2018	2.1
Communication <sup>5</sup> .....	3.466	0.7	0.026	—	L-Jun.2009	0.7
Information and information processing <sup>5</sup> .....	3.355	0.6	0.021	—	L-May 2009	1.2
Information technology, hardware and services <sup>17</sup> .....	1.153	-0.8	-0.009	—	L-Aug.2019	-0.8
Recreation <sup>5</sup> .....	5.618	1.9	0.106	—	L-Feb.2009	1.9
Video and audio <sup>5</sup> .....	1.791	0.9	0.017	—	L-Mar.2018	0.9
Pets, pet products and services <sup>5</sup> .....	1.028	3.5	0.036	—	L-Aug.2019	3.6
Photography <sup>5</sup> .....	0.072	-1.1	-0.001	—	S-May 2019	-1.7
Food and beverages.....	14.207	1.9	0.270	—	S-Sep.2019	1.8
Domestically produced farm food.....	5.997	0.9	0.056	—	S-Sep.2019	0.5
Other services.....	11.508	2.0	0.235	—	L-Apr.2019	2.1
Apparel less footwear.....	2.351	-2.5	-0.060	—	L-Sep.2019	-0.9
Fuels and utilities.....	4.573	0.7	0.034	—	—	—
Household energy.....	3.477	0.2	0.009	—	L-Jan.2019	0.9
Medical care.....	8.800	4.2	0.367	—	S-Sep.2019	3.5
Transportation.....	16.424	-0.1	-0.013	—	L-May 2019	0.6
Private transportation.....	15.279	-0.2	-0.034	—	L-May 2019	0.6
New and used motor vehicles <sup>5</sup> .....	6.807	-0.5	-0.032	—	S-May 2018	-0.9
Utilities and public transportation.....	9.242	1.5	0.137	—	L-Feb.2017	1.8
Household furnishings and operations.....	4.223	1.6	0.068	—	S-May 2019	1.5
Other goods and services.....	3.200	2.4	0.077	—	S-Sep.2019	2.2
Personal care.....	2.524	1.6	0.041	—	S-Sep.2019	1.3

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

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

<sup>3</sup> The 2018 geographic revision has prevented official variances for 2018 from being calculated. Experimental variances are available upon request.

<sup>4</sup> If the current 12-month percent change is greater than the previous published 12-month percent change, then this column identifies the closest prior month with a 12-month percent change as (L)arge as or (L)arger than the current 12-month change. If the current 12-month percent change is smaller than the previous published 12-month percent change, the most recent month with a change as (S)mall or (S)maller than the current month change is identified. If the current and previous published 12-month percent changes are equal, a dash will appear. Standard numerical comparison is used. For example, 2.0% is greater than 0.6%, -4.4% is less than -2.0%, and -2.0% is less than 0.0%. Note that a (L)arger change can be a smaller decline, for example, a -0.2% change is larger than a -0.4% change, but still represents a decline in the price index. Likewise, (S)maller changes can be increases, for example, a 0.6% change is smaller than 0.8%, but still represents an increase in the price index. In this context, a -0.2% change is considered to be smaller than a 0.0% change.

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

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

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

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

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

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

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

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

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

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

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

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

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