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**CONSUMER PRICE INDEX – OCTOBER 2020**

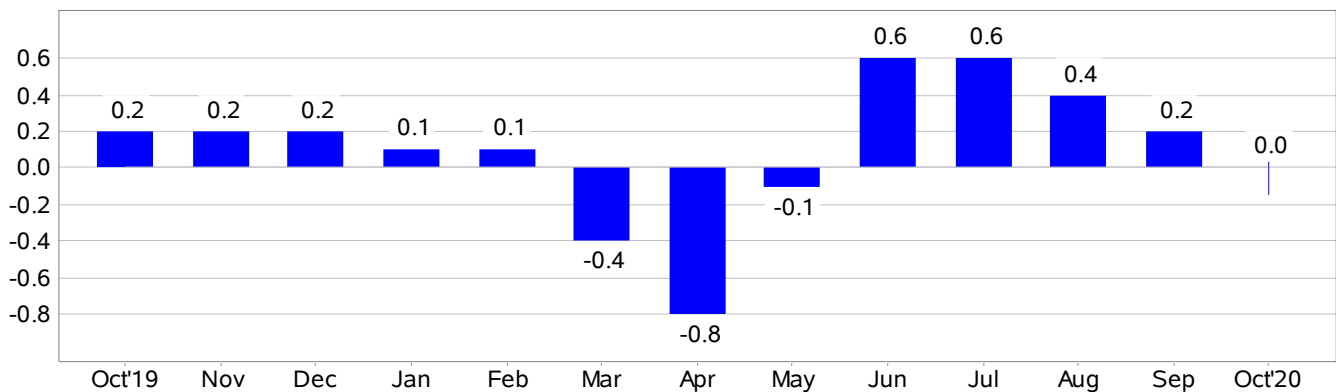
The Consumer Price Index for All Urban Consumers (CPI-U) was unchanged in October on a seasonally adjusted basis after rising 0.2 percent in September, the U.S. Bureau of Labor Statistics reported today. Over the last 12 months, the all items index increased 1.2 percent before seasonal adjustment.

Component indexes were mixed, with many offsetting increases and decreases. The food index rose 0.2 percent, with the food away from home index increasing by 0.3 percent and a smaller 0.1-percent rise in the food at home index. The energy index rose 0.1 percent in October as the index for electricity increased 1.2 percent.

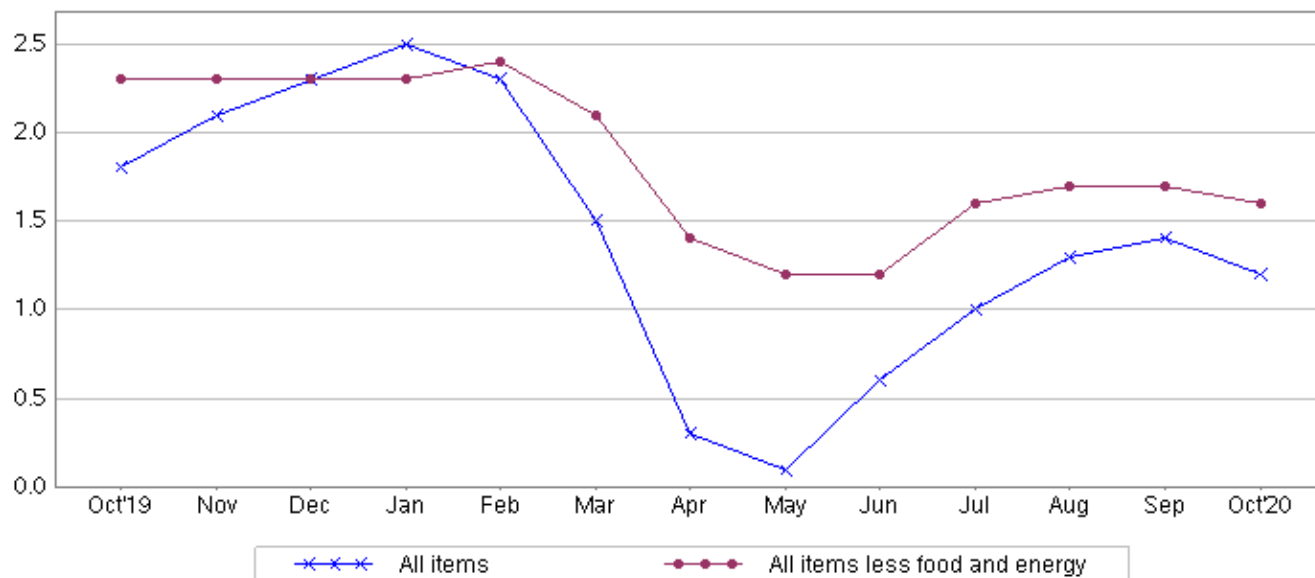
The index for all items less food and energy was unchanged in October following an increase of 0.2 percent in September. The index for shelter increased 0.1 percent in October, which was offset by a 0.4-percent decrease in the index for medical care. The indexes for airline fares, recreation, and new vehicles were among those to rise, while the indexes for motor vehicle insurance, apparel, and household furnishings and operations declined.

The all items index rose 1.2 percent for the 12 months ending October, a slightly smaller increase than the 1.4-percent rise for the 12-month period ending September. The index for all items less food and energy rose 1.6 percent over the last 12 months after rising 1.7 percent in September. The food index increased 3.9 percent over the last 12 months, while the energy index declined 9.2 percent.

**Chart 1. One-month percent change in CPI for All Urban Consumers (CPI-U), seasonally adjusted, Oct. 2019 - Oct. 2020**  
 Percent change



**Chart 2. 12-month percent change in CPI for All Urban Consumers (CPI-U), not seasonally adjusted, Oct. 2019 - Oct. 2020**  
Percent change



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

	Seasonally adjusted changes from preceding month							Un-adjusted 12-mos. ended Oct. 2020
	Apr. 2020	May 2020	Jun. 2020	Jul. 2020	Aug. 2020	Sep. 2020	Oct. 2020	
All items.....	-0.8	-0.1	0.6	0.6	0.4	0.2	0.0	1.2
Food.....	1.5	0.7	0.6	-0.4	0.1	0.0	0.2	3.9
Food at home.....	2.6	1.0	0.7	-1.1	-0.1	-0.4	0.1	4.0
Food away from home <sup>1</sup> .....	0.1	0.4	0.5	0.5	0.3	0.6	0.3	3.9
Energy.....	-10.1	-1.8	5.1	2.5	0.9	0.8	0.1	-9.2
Energy commodities.....	-20.0	-3.5	11.7	5.3	2.0	-0.1	-0.5	-18.1
Gasoline (all types).....	-20.6	-3.5	12.3	5.6	2.0	0.1	-0.5	-18.0
Fuel oil.....	-15.6	-6.3	10.2	4.3	3.9	-5.3	-0.3	-28.2
Energy services.....	0.1	-0.5	-0.2	0.0	-0.2	1.6	0.8	1.4
Electricity.....	0.1	-0.8	-0.3	0.3	-0.2	0.9	1.2	1.3
Utility (piped) gas service.....	0.2	0.8	0.0	-1.0	-0.2	4.2	-0.7	1.8
All items less food and energy.....	-0.4	-0.1	0.2	0.6	0.4	0.2	0.0	1.6
Commodities less food and energy commodities.....	-0.7	-0.2	0.2	0.7	1.0	0.8	-0.2	1.2
New vehicles.....	0.0	0.3	0.0	0.8	0.0	0.3	0.4	1.5
Used cars and trucks.....	-0.4	-0.4	-1.2	2.3	5.4	6.7	-0.1	11.5
Apparel.....	-4.7	-2.3	1.7	1.1	0.6	-0.5	-1.2	-5.5
Medical care commodities.....	-0.1	0.1	0.2	0.0	-0.1	0.0	-0.8	-0.8
Services less energy services.....	-0.4	0.0	0.3	0.6	0.2	0.0	0.1	1.7
Shelter.....	0.0	0.2	0.1	0.2	0.1	0.1	0.1	2.0
Transportation services.....	-4.7	-3.6	2.1	3.6	0.0	-0.9	0.1	-5.1
Medical care services.....	0.5	0.6	0.5	0.5	0.1	0.0	-0.3	3.7

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

## **Food**

The food index rose 0.2 percent in October after being unchanged in September. The index for food at home increased 0.1 percent in October as four of the six major grocery store food group indexes rose. The index for meat, poultry, fish, and eggs increased 0.4 percent in October following a 0.4-percent decrease in September. The indexes for other food at home and for cereals and bakery products both rose 0.3 percent in October, while the index for fruits and vegetables increased 0.1 percent.

The index for dairy and related products fell 0.9 percent in October, the largest monthly decrease since January 2015. The index for nonalcoholic beverages also declined in October, falling 0.1 percent over the month.

The index for food away from home continued to rise, increasing 0.3 percent in October, a smaller increase than the 0.6-percent rise reported in September. The indexes for limited service meals and full service meals both rose 0.3 percent in October.

The food at home index increased 4.0 percent over the last 12 months. All six major grocery store food group indexes rose over that span, with increases ranging from 2.6 percent (fruits and vegetables) to 6.1 percent (meats, poultry, fish, and eggs). The index for food away from home rose 3.9 percent over the last year, the largest 12-month increase reported for that index since May 2009. The index for limited service meals increased 5.7 percent and the index for full service meals rose 2.8 percent over the last 12 months.

## **Energy**

The energy index rose 0.1 percent in October, its fifth consecutive monthly increase. The electricity index was the largest contributor to this increase, increasing 1.2 percent. The gasoline index decreased slightly in October, falling 0.5 percent. (Before seasonal adjustment, gasoline prices fell 1.6 percent in October.) The index for natural gas also declined in October, decreasing 0.7 percent following a 4.2-percent increase in September.

The energy index fell 9.2 percent over the past 12 months with its component indexes mixed. The gasoline index decreased 18.0 percent and the fuel oil index fell 28.2 percent. In contrast, energy service indexes rose, with the index for natural gas increasing 1.8 percent and the index for electricity advancing 1.3 percent.

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

The index for all items less food and energy was unchanged in October after increasing 0.2 percent in September. The shelter index rose 0.1 percent in October, as it did in each of the previous 2 months. The indexes for rent and for owners' equivalent rent both increased 0.2 percent in October. The index for lodging away from home declined in October, falling 3.2 percent. The airline fares index increased 6.3 percent in October after declining 2.0 percent in September. The index for recreation increased 0.4 percent in October, as did the index for new vehicles. The index for communication rose 0.1 percent in October, while the indexes for education and for personal care were unchanged.

The medical care index declined 0.4 percent in October after being unchanged in September. The index for hospital services fell 0.6 percent in October after rising 0.6 percent the previous month. The

prescription drugs index fell 0.4 percent over the month, while the physicians' services index was unchanged in October.

The index for motor vehicle insurance continued to decline in October, decreasing 2.3 percent after falling 3.5 percent in September. The apparel index declined 1.2 percent over the month following a 0.5-percent decrease in September. The used cars and trucks index, which had increased sharply in August and September, fell 0.1 percent in October.

The index for all items less food and energy rose 1.6 percent over the past 12 months. The shelter index rose 2.0 percent over the last 12 months; the same 12-month increase as reported last month. The used cars and trucks index increased 11.5 percent over the last 12 months and the medical care index increased 2.9 percent over that period. In contrast, the indexes for apparel, airline fares, and motor vehicle insurance all declined over the past 12 months.

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

The Consumer Price Index for All Urban Consumers (CPI-U) increased 1.2 percent over the last 12 months to an index level of 260.388 (1982-84=100). For the month, the index was unchanged prior to seasonal adjustment.

The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) increased 1.3 percent over the last 12 months to an index level of 254.076 (1982-84=100). For the month, the index was unchanged prior to seasonal adjustment.

The Chained Consumer Price Index for All Urban Consumers (C-CPI-U) increased 0.9 percent over the last 12 months. For the month, the index was unchanged on a not seasonally adjusted basis. Please note that the indexes for the past 10 to 12 months are subject to revision.

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**The Consumer Price Index for November 2020 is scheduled to be released on Thursday, December 10, 2020 at 8:30 a.m. (ET).**

#### **Coronavirus (COVID-19) Pandemic Impact on October 2020 Consumer Price Index Data**

Data collection by personal visit for the Consumer Price Index (CPI) program has been suspended since March 16, 2020. When possible, data normally collected by personal visit were collected either online or by phone. Additionally, data collection in October was affected by the temporary closing or limited operations of certain types of establishments. These factors resulted in an increase in the number of prices considered temporarily unavailable and imputed.

While the CPI program attempted to collect as much data as possible, many indexes are based on smaller amounts of collected prices than usual, and a small number of indexes that are normally published were not published this month. Additional information is available at [www.bls.gov/covid19/effects-of-covid-19-pandemic-on-consumer-price-index.htm](http://www.bls.gov/covid19/effects-of-covid-19-pandemic-on-consumer-price-index.htm).

## **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-2020.pdf](http://www.bls.gov/cpi/tables/seasonal-adjustment/seasonal-factors-2020.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 2020, BLS adjusted 53 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 2020, revised seasonal factors and seasonally adjusted indexes for 2015 to 2019 were calculated and published. For series which are directly adjusted using the Census X-13ARIMA-SEATS seasonal adjustment software, the seasonal factors for 2019 will be applied to data for 2020 to produce the seasonally adjusted 2020 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-eight of the 81 components of the U.S. city average all items index are not seasonally adjusted for 2020.

### **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, October 2020**

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2020	Unadjusted indexes			Unadjusted percent change		Seasonally adjusted percent change		
		Oct. 2019	Sep. 2020	Oct. 2020	Oct. 2019-Oct. 2020	Sep. 2020-Oct. 2020	Jul. 2020-Aug. 2020	Aug. 2020-Sep. 2020	Sep. 2020-Oct. 2020
All items.....	100.000	257.346	260.280	260.388	1.2	0.0	0.4	0.2	0.0
Food.....	14.084	259.632	269.163	269.828	3.9	0.2	0.1	0.0	0.2
Food at home.....	7.781	242.340	251.369	251.937	4.0	0.2	-0.1	-0.4	0.1
Cereals and bakery products.....	1.004	276.470	284.416	284.740	3.0	0.1	-0.2	0.0	0.3
Meats, poultry, fish, and eggs.....	1.743	250.592	265.386	265.796	6.1	0.2	-1.7	-0.4	0.4
Dairy and related products.....	0.789	220.738	230.656	229.155	3.8	-0.7	1.5	-0.5	-0.9
Fruits and vegetables.....	1.341	301.318	306.249	309.071	2.6	0.9	0.2	-0.4	0.1
Nonalcoholic beverages and beverage materials.....	0.933	170.842	177.848	178.400	4.4	0.3	0.1	-0.8	-0.1
Other food at home.....	1.972	211.492	218.358	218.758	3.4	0.2	0.5	-0.6	0.3
Food away from home <sup>1</sup> .....	6.304	286.791	297.080	297.893	3.9	0.3	0.3	0.6	0.3
Energy.....	6.182	216.351	198.858	196.458	-9.2	-1.2	0.9	0.8	0.1
Energy commodities.....	3.034	240.279	199.741	196.835	-18.1	-1.5	2.0	-0.1	-0.5
Fuel oil.....	0.073	282.534	201.474	202.805	-28.2	0.7	3.9	-5.3	-0.3
Motor fuel.....	2.903	236.346	196.756	193.647	-18.1	-1.6	2.0	0.1	-0.6
Gasoline (all types).....	2.841	235.168	195.888	192.792	-18.0	-1.6	2.0	0.1	-0.5
Energy services.....	3.148	202.556	207.454	205.445	1.4	-1.0	-0.2	1.6	0.8
Electricity.....	2.472	212.829	218.395	215.570	1.3	-1.3	-0.2	0.9	1.2
Utility (piped) gas service.....	0.676	169.138	171.873	172.255	1.8	0.2	-0.2	4.2	-0.7
All items less food and energy.....	79.734	265.059	269.054	269.328	1.6	0.1	0.4	0.2	0.0
Commodities less food and energy.....	20.323	144.577	146.096	146.261	1.2	0.1	1.0	0.8	-0.2
Apparel.....	2.780	126.154	119.354	119.172	-5.5	-0.2	0.6	-0.5	-1.2
New vehicles.....	3.716	145.726	147.361	147.956	1.5	0.4	0.0	0.3	0.4
Used cars and trucks.....	2.788	138.407	152.887	154.381	11.5	1.0	5.4	6.7	-0.1
Medical care commodities.....	1.603	383.498	383.031	380.371	-0.8	-0.7	-0.1	0.0	-0.8
Alcoholic beverages.....	1.032	253.207	257.730	258.936	2.3	0.5	0.3	-0.2	0.3
Tobacco and smoking products.....	0.601	1,134.550	1,183.975	1,186.127	4.5	0.2	0.4	0.4	-0.2
Services less energy services.....	59.411	340.302	345.880	346.220	1.7	0.1	0.2	0.0	0.1
Shelter.....	33.281	320.762	327.116	327.273	2.0	0.0	0.1	0.1	0.1
Rent of primary residence.....	7.833	334.680	342.910	343.615	2.7	0.2	0.1	0.1	0.2
Owners' equivalent rent of residences <sup>2</sup> .....	24.166	328.762	336.095	336.965	2.5	0.3	0.1	0.1	0.2
Medical care services.....	7.337	545.652	567.525	565.999	3.7	-0.3	0.1	0.0	-0.3
Physicians' services.....	1.822	384.901	392.474	392.099	1.9	-0.1	0.1	-0.3	0.0
Hospital services <sup>3</sup> .....	2.222	344.363	355.129	354.289	2.9	-0.2	0.1	0.6	-0.6
Transportation services.....	5.066	326.582	308.143	309.965	-5.1	0.6	0.0	-0.9	0.1
Motor vehicle maintenance and repair <sup>1</sup> .....	1.093	298.925	308.198	308.569	3.2	0.1	0.6	0.2	0.1
Motor vehicle insurance.....	1.585	571.975	540.491	531.217	-7.1	-1.7	0.5	-3.5	-2.3
Airline fares.....	0.607	269.871	197.424	215.993	-20.0	9.4	1.2	-2.0	6.3

<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, October 2020**

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2020	Unadjusted percent change		Seasonally adjusted percent change		
		Oct. 2019- Oct. 2020	Sep. 2020- Oct. 2020	Jul. 2020- Aug. 2020	Aug. 2020- Sep. 2020	Sep. 2020- Oct. 2020
All items.....	100.000	1.2	0.0	0.4	0.2	0.0
Food.....	14.084	3.9	0.2	0.1	0.0	0.2
Food at home.....	7.781	4.0	0.2	-0.1	-0.4	0.1
Cereals and bakery products.....	1.004	3.0	0.1	-0.2	0.0	0.3
Cereals and cereal products.....	0.308	2.8	-0.2	-0.7	0.8	0.1
Flour and prepared flour mixes.....	0.042	2.3	-0.9	0.3	-0.5	1.1
Breakfast cereal <sup>1</sup> .....	0.141	2.9	0.2	-2.0	2.0	0.2
Rice, pasta, cornmeal <sup>1</sup> .....	0.124	2.6	-0.5	-0.2	-1.4	-0.5
Rice <sup>1, 2, 3</sup> .....	1.8	1.8	-0.6	0.0	-0.5	-0.6
Bakery products <sup>1</sup> .....	0.696	3.1	0.3	0.1	-0.1	0.3
Bread <sup>1, 2</sup> .....	0.200	4.6	0.7	0.5	0.3	0.7
White bread <sup>1, 3</sup> .....	5.0	5.0	0.7	1.0	-0.3	0.7
Bread other than white <sup>1, 3</sup> .....	4.6	4.6	0.8	0.0	0.9	0.8
Fresh biscuits, rolls, muffins <sup>2</sup> .....	0.102	3.2	-0.5	1.3	-0.2	-0.9
Cakes, cupcakes, and cookies.....	0.177	2.5	1.0	-0.3	-0.5	1.1
Cookies <sup>1, 3</sup> .....	3.3	3.3	2.1	0.4	-0.8	2.1
Fresh cakes and cupcakes <sup>1, 3</sup> .....	-0.2	-0.2	-0.7	-2.2	-0.5	-0.7
Other bakery products.....	0.218	2.1	-0.3	-0.8	-0.2	-0.1
Fresh sweetrolls, coffeecakes, doughnuts <sup>1, 3</sup> .....	3.9	3.9	1.5	-0.3	-2.0	1.5
Crackers, bread, and cracker products <sup>3</sup> .....	1.1	1.1	-1.0	-0.5	-0.2	-0.6
Frozen and refrigerated bakery products, pies, tarts, turnovers <sup>3</sup> .....	2.6	2.6	-0.1	-1.1	1.5	0.0
Meats, poultry, fish, and eggs.....	1.743	6.1	0.2	-1.7	-0.4	0.4
Meats, poultry, and fish.....	1.648	6.2	0.1	-1.7	-0.3	0.3
Meats.....	1.034	6.6	0.3	-2.6	-0.8	0.6
Beef and veal.....	0.475	7.8	-0.3	-4.4	-0.6	0.7
Uncooked ground beef <sup>1</sup> .....	0.174	7.2	0.3	-4.0	-1.9	0.3
Uncooked beef roasts <sup>1, 2</sup> .....	0.076	11.9	-3.0	-5.1	-0.7	-3.0
Uncooked beef steaks <sup>2</sup> .....	0.182	6.7	0.1	-4.8	-0.9	1.6
Uncooked other beef and veal <sup>1, 2</sup> .....	0.044	8.8	0.4	-3.5	-0.5	0.4
Pork.....	0.327	6.2	0.9	-2.0	-1.2	1.3
Bacon, breakfast sausage, and related products <sup>2</sup> .....	0.133	4.9	1.6	-2.4	-0.5	2.6
Bacon and related products <sup>3</sup> .....	3.7	3.7	1.3	-4.2	0.2	2.6
Breakfast sausage and related products <sup>2, 3</sup> .....	6.1	6.1	1.8	0.9	-2.0	2.5
Ham.....	0.068	1.5	-0.3	0.3	-0.6	-0.5
Ham, excluding canned <sup>3</sup> .....	1.2	1.2	-0.2	0.3	-1.1	-0.2
Pork chops <sup>1</sup> .....	0.053	9.7	-4.0	-3.3	0.8	-4.0
Other pork including roasts, steaks, and ribs <sup>2</sup> .....	0.073	10.4	4.5	-1.6	-4.9	4.1
Other meats.....	0.231	4.9	0.5	0.6	-0.9	-0.6
Frankfurters <sup>3</sup> .....	10.4	10.4	4.8	-3.2	-3.8	1.1
Lunchmeats <sup>2, 3</sup> .....	5.5	5.5	0.2	1.0	0.3	-0.2
Lamb and organ meats <sup>1, 3</sup> .....	1.3	1.3	0.2	0.2	0.2	0.2
Lamb and mutton <sup>1, 2, 3</sup> .....	0.338	6.7	-0.4	-0.2	0.4	-0.4
Poultry <sup>1</sup> .....	0.272	5.6	-0.1	-0.5	-0.4	-0.1
Chicken <sup>1, 2</sup> .....	4.5	4.5	-0.1	-1.6	-2.2	-0.1
Fresh whole chicken <sup>1, 3</sup> .....	5.5	5.5	-0.5	-0.3	0.5	-0.5
Fresh and frozen chicken parts <sup>1, 3</sup> .....	0.065	11.3	-1.7	1.4	3.5	-2.1
Other uncooked poultry including turkey <sup>2</sup> .....	0.276	4.3	0.0	0.1	0.7	0.1
Fish and seafood.....	0.139	4.5	0.0	-1.3	2.1	0.2
Fresh fish and seafood <sup>2</sup> .....	0.138	4.1	0.0	1.3	-0.5	-0.1
Processed fish and seafood <sup>2</sup> .....	3.3	3.3	-0.9	0.7	0.3	-0.9
Shelf stable fish and seafood <sup>1, 3</sup> .....						

See footnotes at end of table.

**Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, October 2020 — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2020	Unadjusted percent change		Seasonally adjusted percent change		
		Oct. 2019- Oct. 2020	Sep. 2020- Oct. 2020	Jul. 2020- Aug. 2020	Aug. 2020- Sep. 2020	Sep. 2020- Oct. 2020
Frozen fish and seafood <sup>3</sup> .....		4.6	1.1	2.0	-1.1	1.0
Eggs.....	0.095	3.7	1.4	-3.0	-0.9	1.5
Dairy and related products.....	0.789	3.8	-0.7	1.5	-0.5	-0.9
Milk <sup>2</sup> .....	0.216	4.3	-1.9	3.6	-0.2	-2.5
Fresh whole milk <sup>3</sup> .....		5.3	-2.0	4.2	0.1	-2.8
Fresh milk other than whole <sup>2, 3</sup> .....		3.7	-2.0	3.0	-0.3	-2.5
Cheese and related products <sup>1</sup> .....	0.266	4.6	0.0	2.6	-0.6	0.0
Ice cream and related products.....	0.110	1.8	-1.2	-1.3	-0.4	-1.9
Other dairy and related products <sup>1, 2</sup> .....	0.196	3.4	0.2	-0.5	-0.9	0.2
Fruits and vegetables.....	1.341	2.6	0.9	0.2	-0.4	0.1
Fresh fruits and vegetables.....	1.050	2.2	1.5	0.3	-0.6	0.2
Fresh fruits.....	0.539	0.5	1.8	1.4	-1.3	0.2
Apples.....	0.076	-3.2	-1.1	-1.0	1.8	3.0
Bananas <sup>1</sup> .....	0.074	-2.7	0.3	-1.6	0.2	0.3
Citrus fruits <sup>2</sup> .....	0.146	-1.7	0.2	0.1	-0.9	-1.6
Oranges, including tangerines <sup>3</sup> .....		-2.5	0.3	0.6	1.2	-3.1
Other fresh fruits <sup>2</sup> .....	0.242	4.8	4.1	4.1	-3.6	0.4
Fresh vegetables.....	0.511	4.2	1.1	-0.8	0.1	0.2
Potatoes.....	0.081	0.3	0.9	-0.6	-3.8	2.2
Lettuce <sup>1</sup> .....	0.062	10.5	7.2	-1.2	2.4	7.2
Tomatoes.....	0.081	10.3	1.4	-0.9	-0.8	1.3
Other fresh vegetables.....	0.286	2.2	-0.2	-0.6	0.6	-1.3
Processed fruits and vegetables <sup>2</sup> .....	0.291	3.8	-1.0	-0.1	0.4	-0.3
Canned fruits and vegetables <sup>2</sup> .....	0.151	2.8	-1.5	-1.2	1.0	-0.6
Canned fruits <sup>2, 3</sup> .....		4.2	-0.8	-0.9	1.3	-0.1
Canned vegetables <sup>2, 3</sup> .....		2.8	-1.5	-1.0	0.7	0.0
Frozen fruits and vegetables <sup>2</sup> .....	0.088	5.8	0.2	0.7	0.7	-0.2
Frozen vegetables <sup>3</sup> .....		4.9	0.3	0.5	0.8	0.1
Other processed fruits and vegetables including dried <sup>2</sup> .....	0.052	3.8	-1.5	1.7	-1.1	-1.2
Dried beans, peas, and lentils <sup>1, 2, 3</sup> .....		2.9	-2.1	1.9	-3.1	-2.1
Nonalcoholic beverages and beverage materials.....	0.933	4.4	0.3	0.1	-0.8	-0.1
Juices and nonalcoholic drinks <sup>2</sup> .....	0.668	5.6	0.4	-0.1	-0.8	-0.1
Carbonated drinks.....	0.282	7.9	1.0	0.0	-1.7	1.0
Frozen noncarbonated juices and drinks <sup>1, 2</sup> .....	0.006	1.6	0.8	0.0	-2.2	0.8
Nonfrozen noncarbonated juices and drinks <sup>2</sup> .....	0.381	4.0	-0.1	-0.1	0.0	-0.6
Beverage materials including coffee and tea <sup>2</sup> .....	0.265	1.6	0.2	0.6	-0.4	0.3
Coffee.....	0.170	2.2	1.0	0.0	-0.3	1.2
Roasted coffee <sup>3</sup> .....		2.2	1.0	0.0	-0.4	1.2
Instant coffee <sup>1, 3</sup> .....		2.7	1.6	0.8	-1.3	1.6
Other beverage materials including tea <sup>1, 2</sup> .....	0.094	0.5	-1.2	1.3	-0.9	-1.2
Other food at home.....	1.972	3.4	0.2	0.5	-0.6	0.3
Sugar and sweets <sup>1</sup> .....	0.268	2.8	0.6	0.8	0.7	0.6
Sugar and sugar substitutes.....	0.037	7.0	1.4	0.2	-0.5	2.8
Candy and chewing gum <sup>1, 2</sup> .....	0.178	2.4	0.3	1.3	1.5	0.3
Other sweets <sup>2</sup> .....	0.053	1.2	1.1	0.7	-1.8	1.8
Fats and oils.....	0.215	1.6	-0.4	-0.1	-0.1	-0.5
Butter and margarine <sup>2</sup> .....	0.065	1.3	-0.7	0.8	-0.8	-0.2
Butter <sup>3</sup> .....		0.9	-0.4	0.9	-1.7	0.3
Margarine <sup>3</sup> .....		3.2	-1.6	-0.2	0.8	-1.1
Salad dressing <sup>2</sup> .....	0.051	1.6	-0.8	-1.0	0.8	-1.1
Other fats and oils including peanut butter <sup>2</sup> .....	0.099	1.8	-0.1	-0.4	-0.2	-0.2
Peanut butter <sup>1, 2, 3</sup> .....		8.7	3.4	1.0	-2.6	3.4
Other foods.....	1.488	3.9	0.2	0.5	-0.9	0.3

See footnotes at end of table.

**Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, October 2020 — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2020	Unadjusted percent change		Seasonally adjusted percent change		
		Oct. 2019- Oct. 2020	Sep. 2020- Oct. 2020	Jul. 2020- Aug. 2020	Aug. 2020- Sep. 2020	Sep. 2020- Oct. 2020
Soups.....	0.091	6.3	-2.2	1.7	1.6	-0.7
Frozen and freeze dried prepared foods.....	0.258	3.6	0.1	1.2	-0.9	-0.2
Snacks <sup>1</sup> .....	0.340	4.5	0.8	-0.8	-1.0	0.8
Spices, seasonings, condiments, sauces.....	0.295	3.4	0.2	1.0	-0.9	1.0
Salt and other seasonings and spices <sup>2, 3</sup> .....		0.8	-0.1	0.9	-1.5	1.1
Olives, pickles, relishes <sup>1, 2, 3</sup> .....		3.6	0.4	2.1	0.6	0.4
Sauces and gravies <sup>2, 3</sup> .....		4.9	0.5	1.3	-0.9	0.9
Other condiments <sup>3</sup> .....		2.6	-0.2	0.4	-0.8	2.2
Baby food <sup>1, 2</sup> .....	0.043	0.7	-0.6	-0.3	0.3	-0.6
Other miscellaneous foods <sup>2</sup> .....	0.461	3.9	0.4	0.7	-1.3	0.4
Prepared salads <sup>1, 3, 4</sup> .....		0.9	0.9	2.1	-0.8	0.9
Food away from home <sup>1</sup> .....	6.304	3.9	0.3	0.3	0.6	0.3
Full service meals and snacks <sup>1, 2</sup> .....	3.150	2.8	0.3	0.1	0.3	0.3
Limited service meals and snacks <sup>1, 2</sup> .....	2.760	5.7	0.3	0.4	0.9	0.3
Food at employee sites and schools <sup>2</sup> .....	0.138	-3.5	0.0		-0.3	0.1
Food at elementary and secondary schools <sup>1, 3, 5</sup> .....		-6.1	0.1			0.1
Food from vending machines and mobile vendors <sup>1, 2</sup> .....	0.081	1.1	-0.2	0.0	0.4	-0.2
Other food away from home <sup>1, 2</sup> .....	0.175	1.6	-0.7	0.7	0.5	-0.7
Energy.....	6.182	-9.2	-1.2	0.9	0.8	0.1
Energy commodities.....	3.034	-18.1	-1.5	2.0	-0.1	-0.5
Fuel oil and other fuels.....	0.131	-18.1	1.3	2.3	-3.1	0.4
Fuel oil.....	0.073	-28.2	0.7	3.9	-5.3	-0.3
Propane, kerosene, and firewood <sup>6</sup> .....	0.057	-0.6	2.2	-0.7	-0.6	0.9
Motor fuel.....	2.903	-18.1	-1.6	2.0	0.1	-0.6
Gasoline (all types).....	2.841	-18.0	-1.6	2.0	0.1	-0.5
Gasoline, unleaded regular <sup>3</sup> .....		-18.4	-1.6	2.0	0.1	-0.2
Gasoline, unleaded midgrade <sup>3, 7</sup> .....		-15.7	-1.2	1.7	0.3	-0.9
Gasoline, unleaded premium <sup>3</sup> .....		-15.4	-1.1	2.3	0.0	-1.2
Other motor fuels <sup>2</sup> .....	0.062	-20.0	-1.5	0.4	-1.6	-2.8
Energy services.....	3.148	1.4	-1.0	-0.2	1.6	0.8
Electricity.....	2.472	1.3	-1.3	-0.2	0.9	1.2
Utility (piped) gas service.....	0.676	1.8	0.2	-0.2	4.2	-0.7
All items less food and energy.....	79.734	1.6	0.1	0.4	0.2	0.0
Commodities less food and energy commodities.....	20.323	1.2	0.1	1.0	0.8	-0.2
Household furnishings and supplies <sup>8</sup> .....	3.788	1.9	-0.2	1.0	-0.2	-0.5
Window and floor coverings and other linens <sup>1, 2</sup> .....	0.290	1.9	-1.5	0.7	0.1	-1.5
Floor coverings <sup>1, 2</sup> .....	0.063	0.3	0.2	1.1	-0.8	0.2
Window coverings <sup>1, 2</sup> .....	0.060	9.7	0.4	3.4	-0.9	0.4
Other linens <sup>1, 2</sup> .....	0.167	0.3	-2.8	-0.4	0.8	-2.8
Furniture and bedding <sup>1</sup> .....	0.939	0.4	-0.4	1.6	0.8	-0.4
Bedroom furniture <sup>1</sup> .....	0.325	-2.8	-0.4	1.8	-0.5	-0.4
Living room, kitchen, and dining room furniture <sup>1, 2</sup> .....	0.454	0.8	-0.4	1.4	1.9	-0.4
Other furniture <sup>1, 2</sup> .....	0.150	6.4	-0.3	1.8	0.4	-0.3
Infants' furniture <sup>1, 3, 5</sup> .....		9.6	-0.9	-0.4	2.0	-0.9
Appliances <sup>2</sup> .....	0.220	4.8	0.3	2.0	-1.8	0.4
Major appliances <sup>2</sup> .....	0.077	13.7	2.4	4.8	-2.0	2.8
Laundry equipment <sup>3</sup> .....		7.9	1.5	5.6	-5.6	0.5
Other appliances <sup>2</sup> .....	0.140	0.6	-0.9	-0.1	-0.9	-0.5
Other household equipment and furnishings <sup>2</sup> .....	0.542	-1.2	-1.1	1.5	0.1	-2.5
Clocks, lamps, and decorator items <sup>1</sup> .....	0.317	-1.6	-1.4	1.7	-0.7	-1.4
Indoor plants and flowers <sup>9</sup> .....	0.091	2.5	0.8	-1.2	0.9	0.6
Dishes and flatware <sup>1, 2</sup> .....	0.054	-7.2	-4.1	2.9	-1.9	-4.1
Nonelectric cookware and tableware <sup>2</sup> .....	0.080	0.6	-0.3	0.4	1.9	-1.0

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, October 2020 — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2020	Unadjusted percent change		Seasonally adjusted percent change		
		Oct. 2019- Oct. 2020	Sep. 2020- Oct. 2020	Jul. 2020- Aug. 2020	Aug. 2020- Sep. 2020	Sep. 2020- Oct. 2020
Tools, hardware, outdoor equipment and supplies <sup>2</sup> . . .	0.887	1.9	0.1	0.4	0.4	-0.1
Tools, hardware and supplies <sup>1, 2</sup> . . . . .	0.247	2.0	0.1	0.5	1.3	0.1
Outdoor equipment and supplies <sup>2</sup> . . . . .	0.451	1.9	0.0	0.1	0.0	-0.2
Housekeeping supplies <sup>1</sup> . . . . .	0.911	4.5	0.5	-0.5	-1.2	0.5
Household cleaning products <sup>1, 2</sup> . . . . .	0.361	5.2	0.5	-0.5	0.0	0.5
Household paper products <sup>1, 2</sup> . . . . .	0.226	4.9	-0.1	-1.0	-3.6	-0.1
Miscellaneous household products <sup>1, 2</sup> . . . . .	0.324	3.3	1.0	-0.2	-0.8	1.0
Apparel . . . . .	2.780	-5.5	-0.2	0.6	-0.5	-1.2
Men's and boys' apparel . . . . .	0.696	-8.3	-1.2	0.8	-1.3	-3.0
Men's apparel . . . . .	0.560	-7.9	-1.7	2.0	-0.7	-3.5
Men's suits, sport coats, and outerwear . . . . .	0.096	-23.4	-3.7	-3.2	-3.1	-6.3
Men's underwear, nightwear, swimwear, and accessories <sup>1</sup> . . . . .	0.171	3.2	-2.5	3.6	3.1	-2.5
Men's shirts and sweaters <sup>2</sup> . . . . .	0.155	-12.4	-0.5	2.1	-1.9	-2.9
Men's pants and shorts . . . . .	0.133	-2.1	-0.8	5.1	-1.7	-1.3
Boys' apparel . . . . .	0.136	-10.1	1.0	-1.2	-4.7	-1.1
Women's and girls' apparel . . . . .	1.145	-5.4	0.1	0.8	0.3	-0.9
Women's apparel . . . . .	0.940	-6.8	0.4	0.5	0.3	-0.4
Women's outerwear . . . . .	0.066	-8.1	2.5	-1.6	0.5	1.4
Women's dresses . . . . .	0.097	-16.5	1.3	4.9	0.4	0.7
Women's suits and separates <sup>2</sup> . . . . .	0.492	-4.9	0.2	-0.1	0.6	-0.5
Women's underwear, nightwear, swimwear, and accessories <sup>2</sup> . . . . .	0.276	-5.7	0.2	0.9	0.6	-1.0
Girls' apparel . . . . .	0.205	1.9	-1.3	2.0	0.1	-3.6
Footwear . . . . .	0.646	-3.5	1.5	0.3	-0.9	1.1
Men's footwear <sup>1</sup> . . . . .	0.230	-1.9	0.4	0.6	0.5	0.4
Boys' and girls' footwear . . . . .	0.128	-5.9	4.4	-2.2	-2.1	3.7
Women's footwear . . . . .	0.287	-3.5	1.0	2.0	-0.9	0.5
Infants' and toddlers' apparel . . . . .	0.129	-7.6	-3.2	0.3	-3.7	-3.4
Jewelry and watches <sup>6</sup> . . . . .	0.164	0.2	-1.6	0.3	2.5	-2.3
Watches <sup>1, 6</sup> . . . . .	0.039	2.8	0.3	2.7	-0.9	0.3
Jewelry <sup>6</sup> . . . . .	0.125	-1.8	-2.2	-0.8	3.5	-1.1
Transportation commodities less motor fuel <sup>8</sup> . . . . .	7.139	5.3	0.6	2.1	2.7	0.2
New vehicles . . . . .	3.716	1.5	0.4	0.0	0.3	0.4
New cars and trucks <sup>2, 3</sup> . . . . .		1.5	0.4	0.0	0.3	0.4
New cars <sup>3</sup> . . . . .		1.7	0.2	0.1	0.3	0.1
New trucks <sup>3, 10</sup> . . . . .		1.7	0.6	0.0	0.3	0.7
Used cars and trucks . . . . .	2.788	11.5	1.0	5.4	6.7	-0.1
Motor vehicle parts and equipment <sup>1</sup> . . . . .	0.393	0.5	-0.3	0.0	0.1	-0.3
Tires <sup>1</sup> . . . . .	0.248	0.4	0.3	0.5	-0.5	0.3
Vehicle accessories other than tires <sup>1, 2</sup> . . . . .	0.145	0.8	-1.4	-1.0	1.0	-1.4
Vehicle parts and equipment other than tires <sup>1, 3</sup> . . . . .		1.7	-2.0	-1.0	1.9	-2.0
Motor oil, coolant, and fluids <sup>1, 3</sup> . . . . .		-3.0	-2.0	-2.3	0.5	-2.0
Medical care commodities . . . . .	1.603	-0.8	-0.7	-0.1	0.0	-0.8
Medicinal drugs <sup>8</sup> . . . . .	1.533	-0.6	-0.7	-0.2	0.2	-0.8
Prescription drugs . . . . .	1.152	-0.4	-0.4	-0.2	-0.1	-0.4
Nonprescription drugs <sup>1, 8</sup> . . . . .	0.381	-1.8	-1.3	1.0	0.2	-1.3
Medical equipment and supplies <sup>1, 8</sup> . . . . .	0.070	-4.8	-1.4	-1.2	-2.0	-1.4
Recreation commodities <sup>8</sup> . . . . .	2.006	-1.3	-0.1	1.1	-0.4	-0.1
Video and audio products <sup>8</sup> . . . . .	0.274	-3.0	0.0	1.4	0.6	0.0
Televisions . . . . .	0.093	-10.4	-0.8	0.3	0.3	-0.4
Other video equipment <sup>2</sup> . . . . .	0.043	3.7	0.8	4.2	0.7	-0.4
Audio equipment <sup>1</sup> . . . . .	0.079	-1.1	1.0	0.8	0.3	1.0
Recorded music and music subscriptions <sup>1, 2</sup> . . . . .	0.046	1.6	-1.0	2.2	1.7	-1.0

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, October 2020 — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2020	Unadjusted percent change		Seasonally adjusted percent change		
		Oct. 2019- Oct. 2020	Sep. 2020- Oct. 2020	Jul. 2020- Aug. 2020	Aug. 2020- Sep. 2020	Sep. 2020- Oct. 2020
Pets and pet products <sup>1</sup> .....	0.629	-2.9	-0.8	1.3	-1.2	-0.8
Pet food <sup>1, 2, 3</sup> .....		-1.7	-0.4	0.8	-0.6	-0.4
Purchase of pets, pet supplies, accessories <sup>1, 2, 3</sup> .....		-4.5	-1.4	1.9	-2.0	-1.4
Sporting goods.....	0.593	1.4	0.5	1.1	-0.5	0.3
Sports vehicles including bicycles <sup>1</sup> .....	0.357	2.5	1.7	-0.1	-1.3	1.7
Sports equipment.....	0.226	-0.4	-1.4	1.3	1.1	-1.5
Photographic equipment and supplies.....	0.027	1.5	0.1	-1.3	-1.7	-0.3
Film and photographic supplies <sup>1, 2, 3</sup> .....						
Photographic equipment <sup>2, 3</sup> .....		0.0	0.0	-0.6	-2.1	-1.0
Recreational reading materials <sup>1</sup> .....	0.118	3.1	1.1	0.7	-1.4	1.1
Newspapers and magazines <sup>1, 2</sup> .....	0.067	2.7	0.3	0.8	-1.5	0.3
Recreational books <sup>1, 2</sup> .....	0.049	3.6	2.2	0.6	-1.2	2.2
Other recreational goods <sup>2</sup> .....	0.365	-3.4	-0.2	1.0	1.0	-0.1
Toys.....	0.278	-4.8	0.2	0.2	1.4	0.3
Toys, games, hobbies and playground equipment <sup>1, 3</sup> .....		-2.0	1.2	0.9	0.1	1.5
Sewing machines, fabric and supplies <sup>1, 2</sup> .....	0.023	2.9	-4.6	15.0	-3.4	-4.6
Music instruments and accessories <sup>1, 2</sup> .....	0.048	2.6	-0.2	-0.4	0.8	-0.2
Education and communication commodities <sup>8</sup> .....	0.501	-5.0	-0.7	0.5	-2.5	-0.2
Educational books and supplies.....	0.109	0.9	0.0	0.8	0.2	0.3
College textbooks <sup>1, 3, 11</sup> .....		0.4	-0.1	0.8	-0.3	-0.1
Information technology commodities <sup>8</sup> .....	0.392	-6.7	-0.8	0.4	-3.2	-0.4
Computers, peripherals, and smart home assistants <sup>4</sup> .....	0.290	-4.5	-0.7	1.0	-4.1	-0.5
Computer software and accessories <sup>1, 2</sup> .....	0.017	-13.4	0.7	-1.3	-5.6	0.7
Telephone hardware, calculators, and other consumer information items <sup>2</sup> .....	0.085	-12.5	-1.6	-1.6	0.7	-0.1
Alcoholic beverages.....	1.032	2.3	0.5	0.3	-0.2	0.3
Alcoholic beverages at home.....	0.577	2.1	0.6	0.0	-0.3	0.4
Beer, ale, and other malt beverages at home.....	0.222	2.9	0.6	-0.2	-0.4	-0.2
Distilled spirits at home.....	0.094	2.6	-0.2	-0.1	1.0	-0.1
Whiskey at home <sup>1, 3</sup> .....		3.5	0.1	-0.2	0.7	0.1
Distilled spirits, excluding whiskey, at home <sup>1, 3</sup> .....		3.1	-0.1	0.4	0.5	-0.1
Wine at home.....	0.262	1.0	1.0	-0.2	-0.5	1.0
Alcoholic beverages away from home <sup>1</sup> .....	0.454	2.7	0.3	0.8	0.1	0.3
Beer, ale, and other malt beverages away from home <sup>1, 2, 3</sup> .....		1.7	-0.6	1.4	-0.1	-0.6
Wine away from home <sup>1, 2, 3</sup> .....		2.5	0.3	0.4	0.0	0.3
Distilled spirits away from home <sup>1, 2, 3</sup> .....		5.6	1.3	0.5	1.0	1.3
Other goods <sup>8</sup> .....	1.475	0.9	0.2	-0.2	0.1	-0.1
Tobacco and smoking products.....	0.601	4.5	0.2	0.4	0.4	-0.2
Cigarettes <sup>2</sup> .....	0.522	4.9	0.2	0.3	0.5	-0.3
Tobacco products other than cigarettes <sup>1, 2</sup> .....	0.060	1.9	0.5	1.2	-0.4	0.5
Personal care products <sup>1</sup> .....	0.683	-0.9	-0.1	0.1	-0.3	-0.1
Hair, dental, shaving, and miscellaneous personal care products <sup>1, 2</sup> .....	0.370	0.6	-0.4	0.2	0.2	-0.4
Cosmetics, perfume, bath, nail preparations and implements <sup>1</sup> .....	0.305	-2.7	0.3	-0.1	-0.9	0.3
Miscellaneous personal goods <sup>2</sup> .....	0.191	-3.9	1.3	-2.6	0.9	0.2
Stationery, stationery supplies, gift wrap <sup>3</sup> .....		-1.4	5.0	-3.9	-0.1	3.6
Infants' equipment <sup>1, 3, 5</sup> .....		11.3	0.4		0.5	0.4
Services less energy services.....	59.411	1.7	0.1	0.2	0.0	0.1
Shelter.....	33.281	2.0	0.0	0.1	0.1	0.1
Rent of shelter <sup>12</sup> .....	32.917	2.1	0.0	0.1	0.1	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, October 2020 — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2020	Unadjusted percent change		Seasonally adjusted percent change		
		Oct. 2019- Oct. 2020	Sep. 2020- Oct. 2020	Jul. 2020- Aug. 2020	Aug. 2020- Sep. 2020	Sep. 2020- Oct. 2020
Rent of primary residence.....	7.833	2.7	0.2	0.1	0.1	0.2
Lodging away from home <sup>2</sup> .....	0.919	-13.7	-6.9	0.9	-0.4	-3.2
Housing at school, excluding board <sup>12</sup> .....	0.118	2.4	0.3	-0.2	0.4	0.3
Other lodging away from home including hotels and motels.....	0.800	-15.9	-8.0	1.1	-0.5	-3.7
Owners' equivalent rent of residences <sup>12</sup> .....	24.166	2.5	0.3	0.1	0.1	0.2
Owners' equivalent rent of primary residence <sup>12</sup> ..	22.952	2.5	0.3	0.1	0.1	0.2
Tenants' and household insurance <sup>1, 2</sup> .....	0.364	-0.5	0.2	0.0	0.0	0.2
Water and sewer and trash collection services <sup>2</sup> .....	1.098	3.3	0.2	0.6	0.2	0.2
Water and sewerage maintenance.....	0.805	3.1	0.2	0.6	0.2	0.2
Garbage and trash collection <sup>1, 10</sup> .....	0.293	3.5	0.3	0.5	0.2	0.3
Household operations <sup>1, 2</sup> .....	0.883	2.7	0.3	0.5	0.4	0.3
Domestic services <sup>1, 2</sup> .....	0.293	4.0	1.2	0.5	0.3	1.2
Gardening and lawn care services <sup>1, 2</sup> .....				0.0	0.0	
Moving, storage, freight expense <sup>1, 2</sup> .....	0.092	4.3	-0.9	2.6	1.9	-0.9
Repair of household items <sup>1, 2</sup> .....				0.1	0.4	
Medical care services.....	7.337	3.7	-0.3	0.1	0.0	-0.3
Professional services.....	3.669	2.1	0.0	-0.1	0.1	0.1
Physicians' services.....	1.822	1.9	-0.1	0.1	-0.3	0.0
Dental services.....	1.004	3.1	0.1	-0.3	0.3	0.3
Eyeglasses and eye care <sup>1, 6</sup> .....	0.368	1.3	-0.1	-0.1	0.8	-0.1
Services by other medical professionals <sup>1, 6</sup> .....	0.475	1.5	0.0	0.0	0.5	0.0
Hospital and related services.....	2.417	3.0	-0.1	0.1	0.6	-0.5
Hospital services <sup>13</sup> .....	2.222	2.9	-0.2	0.1	0.6	-0.6
Inpatient hospital services <sup>13, 3</sup> .....		2.4	-0.3	0.0	0.5	-0.5
Outpatient hospital services <sup>3, 6</sup> .....		2.1	-0.2	0.3	0.5	-0.6
Nursing homes and adult day services <sup>13</sup> .....	0.124	2.9	0.2	0.2	0.3	0.3
Care of invalids and elderly at home <sup>1, 5</sup> .....	0.071	6.7	2.6	1.1	0.6	2.6
Health insurance <sup>1, 5</sup> .....	1.251	10.2	-1.2	0.9	-1.5	-1.2
Transportation services.....	5.066	-5.1	0.6	0.0	-0.9	0.1
Leased cars and trucks <sup>1, 11</sup> .....						
Car and truck rental <sup>2</sup> .....	0.127	9.7	5.7	4.6	4.9	7.4
Motor vehicle maintenance and repair <sup>1</sup> .....	1.093	3.2	0.1	0.6	0.2	0.1
Motor vehicle body work <sup>1</sup> .....	0.059	3.2	0.1	0.5	0.7	0.1
Motor vehicle maintenance and servicing <sup>1</sup> .....	0.630	2.3	0.2	0.4	-0.1	0.2
Motor vehicle repair <sup>1, 2</sup> .....	0.346	5.1	0.0	1.0	0.7	0.0
Motor vehicle insurance.....	1.585	-7.1	-1.7	0.5	-3.5	-2.3
Motor vehicle fees <sup>1, 2</sup> .....	0.570	1.0	-0.2	0.3	0.8	-0.2
State motor vehicle registration and license fees <sup>1, 2</sup> .....	0.297	1.3	0.0	0.0	0.0	0.0
Parking and other fees <sup>1, 2</sup> .....	0.259	0.5	-0.5	0.7	1.8	-0.5
Parking fees and tolls <sup>2, 3</sup> .....		1.1	-0.6	0.5	2.4	-0.3
Automobile service clubs <sup>1, 2, 3</sup> .....			0.0	0.2	0.2	0.0
Public transportation.....	1.082	-14.1	4.2	-1.2	1.3	2.6
Airline fares.....	0.607	-20.0	9.4	1.2	-2.0	6.3
Other intercity transportation.....	0.172	-3.6	0.3	1.6	0.8	1.4
Intercity bus fare <sup>1, 3, 4</sup> .....		5.9	-1.8	1.5	5.3	-1.8
Intercity train fare <sup>1, 3, 4</sup> .....						
Ship fare <sup>1, 2, 3</sup> .....		-7.1	1.4	0.0	-0.8	1.4
Intracity transportation <sup>1</sup> .....	0.300	-4.6	-4.1	-6.8	8.8	-4.1
Intracity mass transit <sup>1, 3, 8</sup> .....		-9.3	-9.3	-10.3	13.3	-9.3
Recreation services <sup>8</sup> .....	3.772	2.6	0.5	0.5	0.5	0.7
Video and audio services <sup>8</sup> .....	1.263	4.2	0.1	0.5	0.2	0.3
Cable and satellite television service <sup>10</sup> .....	1.180	4.8	0.3	0.5	0.2	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, October 2020 — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2020	Unadjusted percent change		Seasonally adjusted percent change		
		Oct. 2019- Oct. 2020	Sep. 2020- Oct. 2020	Jul. 2020- Aug. 2020	Aug. 2020- Sep. 2020	Sep. 2020- Oct. 2020
Video discs and other media, including rental of video <sup>1, 2</sup> .....	0.083	-4.6	-2.5	0.2	0.9	-2.5
Video discs and other media <sup>1, 2, 3</sup> .....		-5.5	-4.1	1.5	1.7	-4.1
Rental of video discs and other media <sup>1, 2, 3</sup> .....		-0.3	0.0	0.2	-0.1	0.0
Pet services including veterinary <sup>2</sup> .....	0.557	3.8	0.4	0.4	0.3	0.6
Pet services <sup>1, 2, 3</sup> .....			0.8	0.1	0.5	0.8
Veterinarian services <sup>2, 3</sup> .....		4.1	0.3	0.5	0.3	0.6
Photographers and photo processing <sup>1, 2</sup> .....	0.045	4.0	0.6	-0.6	1.2	0.6
Photographer fees <sup>1, 2, 3</sup> .....						
Photo processing <sup>1, 2, 3</sup> .....		2.9	3.2			3.2
Other recreation services <sup>2</sup> .....	1.906	1.2	0.9	0.6	0.7	1.0
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees <sup>1, 2</sup> .....	0.680	0.7	0.9	0.3	2.6	0.9
Admissions.....	0.695	0.9	0.6	1.1	-0.4	1.0
Admission to movies, theaters, and concerts <sup>1, 2, 3</sup> .....		-0.3	0.1	1.5	-0.4	0.1
Admission to sporting events <sup>1, 2, 3</sup> .....						
Fees for lessons or instructions <sup>1, 6</sup> .....	0.213	3.4	0.8	0.1	0.0	0.8
Education and communication services <sup>8</sup> .....	6.305	2.7	0.1	0.1	0.0	0.1
Tuition, other school fees, and childcare.....	2.924	1.3	0.1	-0.4	-0.3	0.0
College tuition and fees.....	1.569	0.6	0.1	-0.7	-0.5	-0.1
Elementary and high school tuition and fees.....	0.431	2.4	0.0	0.1	0.2	0.1
Day care and preschool <sup>9</sup> .....	0.768	2.3	0.1	-0.2	0.0	0.2
Technical and business school tuition and fees <sup>2</sup> .....	0.037	2.8	0.6	-0.2	-0.3	0.6
Postage and delivery services <sup>2</sup> .....	0.111	3.9	-0.1	0.3	0.3	0.2
Postage.....	0.101	4.3	0.0	0.3	0.3	0.3
Delivery services <sup>2</sup> .....	0.010	-0.3	-0.7	0.3	0.8	-0.5
Telephone services <sup>1, 2</sup> .....	2.368	5.0	0.3	0.6	0.2	0.3
Wireless telephone services <sup>1, 2</sup> .....	1.967	4.6	0.0	0.8	0.2	0.0
Land-line telephone services <sup>1, 8</sup> .....	0.402	6.0	1.9	-0.1	0.5	1.9
Internet services and electronic information providers <sup>2</sup> .....	0.890	1.6	-0.1	0.1	0.4	-0.1
Other personal services <sup>1, 8</sup> .....	1.668	2.8	-0.1	0.0	0.2	-0.1
Personal care services <sup>1</sup> .....	0.684	5.2	0.4	-0.3	0.3	0.4
Haircuts and other personal care services <sup>1, 2</sup> .....	0.684	5.2	0.4	-0.3	0.3	0.4
Miscellaneous personal services.....	0.984	1.3	-0.4	0.3	0.3	-0.4
Legal services <sup>1, 6</sup> .....	0.250	1.1	-0.1	0.1	0.0	-0.1
Funeral expenses <sup>1, 6</sup> .....	0.140	1.7	0.0	0.1	0.3	0.0
Laundry and dry cleaning services <sup>1, 2</sup> .....	0.219	1.6	-0.1	0.1	0.5	-0.1
Apparel services other than laundry and dry cleaning <sup>1, 2</sup> .....	0.031	4.4	-0.2	0.4	1.0	-0.2
Financial services <sup>6</sup> .....	0.232	0.6	-1.2	0.4	0.2	-1.1
Checking account and other bank services <sup>1, 2, 3</sup> .....		-1.6	-3.2	0.0	-0.2	-3.2
Tax return preparation and other accounting fees <sup>1, 2, 3</sup> .....		2.6	0.0	0.1	0.7	0.0

<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, October 2020**

[1982-84=100, unless otherwise noted]

Special aggregate indexes	Relative importance Sep. 2020	Unadjusted indexes			Unadjusted percent change		Seasonally adjusted percent change		
		Oct. 2019	Sep. 2020	Oct. 2020	Oct. 2019- Oct. 2020	Sep. 2020- Oct. 2020	Jul. 2020- Aug. 2020	Aug. 2020- Sep. 2020	Sep. 2020- Oct. 2020
All items less food.....	85.916	256.973	258.871	258.891	0.7	0.0	0.4	0.2	0.0
All items less shelter.....	66.719	235.538	237.237	237.328	0.8	0.0	0.5	0.3	0.0
All items less food and shelter.....	52.635	229.222	229.142	229.102	-0.1	0.0	0.6	0.3	0.0
All items less food, shelter, and energy.....	46.453	234.150	236.874	237.207	1.3	0.1	0.6	0.3	-0.1
All items less food, shelter, energy, and used cars and trucks.....	43.665	240.116	241.605	241.816	0.7	0.1	0.3	-0.1	-0.1
All items less medical care.....	91.060	245.418	247.719	247.916	1.0	0.1	0.4	0.2	0.1
All items less energy.....	93.818	263.527	268.338	268.671	2.0	0.1	0.3	0.2	0.0
Commodities.....	37.441	186.012	186.434	186.502	0.3	0.0	0.8	0.4	-0.1
Commodities less food, energy, and used cars and trucks.....	17.535	145.948	145.512	145.476	-0.3	0.0	0.4	-0.1	-0.3
Commodities less food.....	23.357	153.421	150.761	150.625	-1.8	-0.1	1.2	0.7	-0.3
Commodities less food and beverages.....	22.325	150.007	147.175	147.003	-2.0	-0.1	1.2	0.7	-0.3
Services.....	62.559	327.744	333.236	333.385	1.7	0.0	0.1	0.1	0.1
Services less rent of shelter <sup>1</sup> .....	29.642	345.375	349.887	350.038	1.4	0.0	0.2	0.1	0.2
Services less medical care services.....	55.221	311.231	315.510	315.782	1.5	0.1	0.2	0.1	0.2
Durables.....	10.928	104.263	107.474	107.819	3.4	0.3	1.8	1.3	0.4
Nondurables.....	26.514	228.294	226.258	226.074	-1.0	-0.1	0.4	-0.1	-0.1
Nondurables less food.....	12.429	201.629	190.477	189.614	-6.0	-0.5	0.7	-0.2	-0.4
Nondurables less food and beverages.....	11.397	198.410	186.252	185.252	-6.6	-0.5	0.7	-0.2	-0.5
Nondurables less food, beverages, and apparel.....	8.618	247.773	231.917	230.385	-7.0	-0.7	0.7	-0.1	-0.3
Nondurables less food and apparel.....	9.649	247.077	233.256	231.996	-6.1	-0.5	0.6	-0.1	-0.3
Housing.....	42.328	267.794	273.116	273.014	1.9	0.0	0.2	0.2	0.1
Education and communication <sup>2</sup> .....	6.806	138.529	141.369	141.469	2.1	0.1	0.1	-0.2	0.1
Education <sup>2</sup> .....	3.033	268.878	272.241	272.465	1.3	0.1	-0.3	-0.3	0.0
Communication <sup>2</sup> .....	3.773	73.190	75.181	75.228	2.8	0.1	0.5	-0.1	0.1
Information and information processing <sup>2</sup> ....	3.662	69.189	71.046	71.093	2.8	0.1	0.5	-0.1	0.1
Information technology, hardware and services <sup>3</sup> .....	1.294	7.325	7.266	7.243	-1.1	-0.3	0.2	-0.7	-0.2
Recreation <sup>2</sup> .....	5.777	120.982	122.188	122.581	1.3	0.3	0.7	0.2	0.4
Video and audio <sup>2</sup> .....	1.537	104.763	108.103	108.183	3.3	0.1	0.6	0.3	0.2
Pets, pet products and services <sup>2</sup> .....	1.186	179.340	180.024	179.618	0.2	-0.2	0.8	-0.5	-0.2
Photography <sup>2</sup> .....	0.072	74.422	75.991	76.332	2.6	0.4	-0.9	0.1	0.3
Food and beverages.....	15.116	259.284	268.465	269.169	3.8	0.3	0.1	0.0	0.2
Domestically produced farm food.....	6.497	250.212	259.544	260.122	4.0	0.2	-0.1	-0.4	0.1
Other services.....	11.745	360.968	369.910	370.766	2.7	0.2	0.2	0.2	0.3
Apparel less footwear.....	2.134	118.528	111.998	111.282	-6.1	-0.6	0.7	-0.3	-1.9
Fuels and utilities.....	4.377	242.207	246.471	244.978	1.1	-0.6	0.1	1.1	0.6
Household energy.....	3.278	199.089	201.763	199.995	0.5	-0.9	-0.1	1.4	0.8
Medical care.....	8.940	506.100	522.528	520.725	2.9	-0.3	0.1	0.0	-0.4
Transportation.....	15.109	210.487	202.715	203.086	-3.5	0.2	1.3	1.0	0.0
Private transportation.....	14.027	206.070	200.967	200.711	-2.6	-0.1	1.5	1.0	-0.2
New and used motor vehicles <sup>2</sup> .....	7.482	98.684	102.575	103.350	4.7	0.8	1.9	2.5	0.4
Utilities and public transportation.....	8.877	218.527	219.656	220.322	0.8	0.3	0.1	0.9	1.0
Household furnishings and operations.....	4.671	124.256	126.965	126.821	2.1	-0.1	0.9	-0.1	-0.3
Other goods and services.....	3.143	455.225	463.656	463.919	1.9	0.1	-0.2	0.2	0.0
Personal care.....	2.542	235.578	238.535	238.600	1.3	0.0	-0.3	0.1	0.0

<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, October 2020**  
 [1982-84=100, unless otherwise noted]

Area	Pricing Schedule <sup>1</sup>	Percent change to Oct. 2020 from:			Percent change to Sep. 2020 from:		
		Oct. 2019	Aug. 2020	Sep. 2020	Sep. 2019	Jul. 2020	Aug. 2020
U.S. city average.....	M	1.2	0.2	0.0	1.4	0.5	0.1
<b>Region and area size<sup>2</sup></b>							
Northeast.....	M	1.1	-0.1	-0.2	1.2	0.2	0.1
Northeast - Size Class A.....	M	1.3	0.1	-0.1	1.4	0.3	0.3
Northeast - Size Class B/C <sup>3</sup> .....	M	0.9	-0.4	-0.3	1.0	0.1	-0.1
New England <sup>4</sup> .....	M	0.2	-0.5	-0.6	0.6	0.3	0.1
Middle Atlantic <sup>4</sup> .....	M	1.4	0.1	-0.1	1.5	0.2	0.1
Midwest.....	M	1.0	0.2	-0.1	1.3	0.6	0.2
Midwest - Size Class A.....	M	1.0	0.6	0.0	1.4	1.0	0.6
Midwest - Size Class B/C <sup>3</sup> .....	M	1.1	-0.1	-0.1	1.2	0.4	0.0
East North Central <sup>4</sup> .....	M	0.9	0.0	-0.1	1.2	0.6	0.1
West North Central <sup>4</sup> .....	M	1.3	0.4	-0.1	1.4	0.7	0.5
South.....	M	1.3	0.4	0.1	1.3	0.6	0.2
South - Size Class A.....	M	1.0	0.4	0.1	1.0	0.6	0.3
South - Size Class B/C <sup>3</sup> .....	M	1.4	0.3	0.2	1.5	0.6	0.2
South Atlantic <sup>4</sup> .....	M	1.7	0.4	0.2	1.8	0.8	0.2
East South Central <sup>4</sup> .....	M	1.3	0.2	0.2	1.2	0.3	0.0
West South Central <sup>4</sup> .....	M	0.4	0.3	0.0	0.6	0.5	0.3
West.....	M	1.2	0.2	0.2	1.6	0.3	0.0
West - Size Class A.....	M	0.9	0.0	0.1	1.3	0.0	-0.2
West - Size Class B/C <sup>3</sup> .....	M	1.6	0.4	0.2	2.0	0.7	0.2
Mountain <sup>4</sup> .....	M	1.3	0.0	0.0	1.8	0.2	0.0
Pacific <sup>4</sup> .....	M	1.2	0.2	0.2	1.5	0.4	0.0
<b>Size classes</b>							
Size Class A <sup>5</sup> .....	M	1.1	0.2	0.0	1.3	0.4	0.2
Size Class B/C <sup>3</sup> .....	M	1.3	0.2	0.0	1.5	0.5	0.1
<b>Selected local areas</b>							
Chicago-Naperville-Elgin, IL-IN-WI.....	M	1.0	0.5	-0.1	1.4	0.7	0.6
Los Angeles-Long Beach-Anaheim, CA.....	M	0.7	-0.1	0.2	1.2	-0.2	-0.3
New York-Newark-Jersey City, NY-NJ-PA.....	M	1.7	0.2	-0.2	1.9	0.3	0.4
Atlanta-Sandy Springs-Roswell, GA.....	2	1.2	0.3				
Baltimore-Columbia-Towson, MD <sup>6</sup> .....	2	1.3	0.6				
Detroit-Warren-Dearborn, MI.....	2	0.5	-0.3				
Houston-The Woodlands-Sugar Land, TX.....	2	-0.1	0.4				
Miami-Fort Lauderdale-West Palm Beach, FL.....	2	1.0	0.1				
Philadelphia-Camden-Wilmington, PA-NJ-DE-MD.....	2	0.8	0.0				
Phoenix-Mesa-Scottsdale, AZ <sup>7</sup> .....	2	0.7	0.3				
San Francisco-Oakland-Hayward, CA.....	2	1.1	0.5				
Seattle-Tacoma-Bellevue, WA.....	2	2.1	-0.1				
St. Louis, MO-IL.....	2	1.1	-0.3				
Urban Alaska.....	2	0.3	0.6				
Boston-Cambridge-Newton, MA-NH.....	1				0.6	0.1	
Dallas-Fort Worth-Arlington, TX.....	1				0.4	0.3	
Denver-Aurora-Lakewood, CO.....	1				1.1	-0.6	
Minneapolis-St.Paul-Bloomington, MN-WI.....	1				1.9	2.1	
Riverside-San Bernardino-Ontario, CA <sup>4</sup> .....	1				1.7	0.5	
San Diego-Carlsbad, CA.....	1				1.1	-0.4	
Tampa-St. Petersburg-Clearwater, FL <sup>8</sup> .....	1				3.3	1.4	
Urban Hawaii.....	1				1.9	0.6	
Washington-Arlington-Alexandria, DC-VA-MD-WV <sup>6</sup> .....	1				1.2	0.6	

<sup>1</sup> Foods, fuels, and several other items are priced every month in all areas. Most other goods and services are priced as indicated: M - Every month. 1 - January, March, May, July, September, and November. 2 - February, April, June, August, October, and December.

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

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

<sup>4</sup> Indexes on a December 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, October 2020**  
 [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 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
December 2017.....			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	1.3	1.6
February 2019.....	0.4	0.4	1.3	1.5
March 2019.....	0.5	0.6	1.5	1.9
April 2019.....	0.4	0.5	1.6	2.0
May 2019.....	0.2	0.2	1.4	1.8
June 2019.....	0.0	0.0	1.3	1.6
July 2019.....	0.1	0.2	1.5	1.8
August 2019.....	0.0	0.0	1.5	1.7
September 2019.....	0.0	0.1	1.4	1.7
October 2019.....	0.1	0.2	1.4	1.8
November 2019.....	-0.1	-0.1	1.6	2.1
December 2019.....	-0.2	-0.1	1.8	2.3
January 2020.....	0.4	0.4	2.0	2.5
February 2020.....	0.3	0.3	1.8	2.3
March 2020.....	-0.3	-0.2	1.1	1.5
April 2020.....	-0.8	-0.7	-0.2	0.3
May 2020.....	0.0	0.0	-0.4	0.1
June 2020.....	0.6	0.5	0.2	0.6
July 2020.....	0.5	0.5	0.6	1.0
August 2020.....	0.3	0.3	0.9	1.3
September 2020.....	0.2	0.1	1.0	1.4
October 2020.....	0.0	0.0	0.9	1.2

<sup>1</sup> The C-CPI-U is designed to be a closer approximation to a cost-of-living index in that it, in its final form, accounts for any substitution that consumers make across item categories in response to changes in relative prices. Since the expenditure data required for the calculation of the C-CPI-U are available only with a time lag, the C-CPI-U is 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, October 2020, 1-month analysis table**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2020	One Month				
		Seasonally adjusted percent change Sep. 2020-Oct. 2020	Seasonally adjusted effect on All Items Sep. 2020-Oct. 2020 <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	0.0		0.04	S-May 2020	-0.1
Food.....	14.084	0.2	0.026	0.07	L-Jun.2020	0.6
Food at home.....	7.781	0.1	0.009	0.12	L-Jun.2020	0.7
Cereals and bakery products.....	1.004	0.3	0.003	0.30	L-Jun.2020	0.4
Cereals and cereal products.....	0.308	0.1	0.000	0.54	S-Aug.2020	-0.7
Flour and prepared flour mixes.....	0.042	1.1	0.000	0.83	L-Jun.2020	2.1
Breakfast cereal <sup>4</sup> .....	0.141	0.2	0.000	0.74	S-Aug.2020	-2.0
Rice, pasta, cornmeal <sup>4</sup> .....	0.124	-0.5	-0.001	0.98	L-Aug.2020	-0.2
Rice <sup>4, 5, 6</sup> .....		-0.6		1.14	S-Dec.2019	-2.1
Bakery products <sup>4</sup> .....	0.696	0.3	0.002	0.36	L-Jun.2020	0.4
Bread <sup>4, 5</sup> .....	0.200	0.7	0.001	0.74	L-Apr.2020	3.7
White bread <sup>4, 6</sup> .....		0.7		1.01	L-Aug.2020	1.0
Bread other than white <sup>4, 6</sup> .....		0.8		0.77	S-Aug.2020	0.0
Fresh biscuits, rolls, muffins <sup>5</sup> .....	0.102	-0.9	-0.001	0.96	S-Jan.2020	-1.1
Cakes, cupcakes, and cookies.....	0.177	1.1	0.002	0.71	L-Jun.2020	1.8
Cookies <sup>4, 6</sup> .....		2.1		1.07	L-Apr.2020	5.1
Fresh cakes and cupcakes <sup>4, 6</sup> .....		-0.7		0.78	S-Aug.2020	-2.2
Other bakery products.....	0.218	-0.1	0.000	0.52	L-Jul.2020	0.2
Fresh sweetrolls, coffeecakes, doughnuts <sup>4, 6</sup> .....		1.5		0.83	L-Jun.2020	1.8
Crackers, bread, and cracker products <sup>6</sup> .....		-0.6		0.94	S-Jun.2020	-1.0
Frozen and refrigerated bakery products, pies, tarts, turnovers <sup>6</sup> .....		0.0		0.75	S-Aug.2020	-1.1
Meats, poultry, fish, and eggs.....	1.743	0.4	0.006	0.23	L-Jun.2020	2.0
Meats, poultry, and fish.....	1.648	0.3	0.005	0.24	L-Jun.2020	2.3
Meats.....	1.034	0.6	0.006	0.29	L-Jun.2020	3.7
Beef and veal.....	0.475	0.7	0.003	0.45	L-Jun.2020	4.8
Uncooked ground beef <sup>4</sup> .....	0.174	0.3	0.001	0.75	L-Jun.2020	6.8
Uncooked beef roasts <sup>4, 5</sup> .....	0.076	-3.0	-0.002	1.31	S-Aug.2020	-5.1
Uncooked beef steaks <sup>5</sup> .....	0.182	1.6	0.003	0.70	L-Jun.2020	5.1
Uncooked other beef and veal <sup>4, 5</sup> .....	0.044	0.4	0.000	0.75	L-Jun.2020	5.1
Pork.....	0.327	1.3	0.004	0.61	L-Jun.2020	3.3
Bacon, breakfast sausage, and related products <sup>5</sup> .....	0.133	2.6	0.003	0.83	L-Jun.2020	6.2
Bacon and related products <sup>6</sup> .....		2.6		0.99	L-Jun.2020	8.1
Breakfast sausage and related products <sup>5, 6</sup> .....		2.5		1.20	L-Jun.2020	3.2
Ham.....	0.068	-0.5	0.000	1.81	L-Aug.2020	0.3
Ham, excluding canned <sup>6</sup> .....		-0.2		1.73	L-Aug.2020	0.3
Pork chops <sup>4</sup> .....	0.053	-4.0	-0.002	1.57	S-Jul.2020	-5.7
Other pork including roasts, steaks, and ribs <sup>5</sup> .....	0.073	4.1	0.003	1.30	L-Apr.2020	10.1
Other meats.....	0.231	-0.6	-0.001	0.54	L-Aug.2020	0.6
Frankfurters <sup>6</sup> .....		1.1		1.31	L-Jul.2020	2.4
Lunchmeats <sup>5, 6</sup> .....		-0.2		0.59	S-Jul.2020	-1.3
Lamb and organ meats <sup>4, 6</sup> .....						
Lamb and mutton <sup>4, 5, 6</sup> .....						
Poultry <sup>4</sup> .....	0.338	-0.4	-0.001	0.63	S-Jul.2020	-2.1
Chicken <sup>4, 5</sup> .....	0.272	-0.1	0.000	0.70	L-Jun.2020	0.2
Fresh whole chicken <sup>4, 6</sup> .....		-0.1		1.43	L-May 2020	2.0
Fresh and frozen chicken parts <sup>4, 6</sup> .....		-0.5		0.77	S-Jul.2020	-2.9
Other uncooked poultry including turkey <sup>5</sup> .....	0.065	-2.1	-0.001	1.43	S-Dec.2018	-2.4
Fish and seafood.....	0.276	0.1	0.000	0.47	S-Aug.2020	0.1
Fresh fish and seafood <sup>5</sup> .....	0.139	0.2	0.000	0.71	S-Aug.2020	-1.3
Processed fish and seafood <sup>5</sup> .....	0.138	-0.1	0.000	0.65	L-Aug.2020	1.3

See footnotes at end of table.

**Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, October 2020, 1-month analysis table — Continued**

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2020	One Month				
		Seasonally adjusted percent change Sep. 2020-Oct. 2020	Seasonally adjusted effect on All Items Sep. 2020-Oct. 2020 <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		0.97	S-Feb.2020	-1.4
Frozen fish and seafood <sup>6</sup> .....		1.0		0.84	L-Aug.2020	2.0
Eggs.....	0.095	1.5	0.001	0.98	L-Apr.2020	16.1
Dairy and related products.....	0.789	-0.9	-0.007	0.31	S-Jan.2015	-1.2
Milk <sup>5</sup> .....	0.216	-2.5	-0.005	0.48	S-Feb.2015	-2.9
Fresh whole milk <sup>6</sup> .....		-2.8		0.70	S-Feb.2015	-3.2
Fresh milk other than whole <sup>5, 6</sup> .....		-2.5		0.52	S-Feb.2015	-2.5
Cheese and related products <sup>4</sup> .....	0.266	0.0	0.000	0.55	L-Aug.2020	2.6
Ice cream and related products.....	0.110	-1.9	-0.002	0.86	S-Feb.2018	-2.3
Other dairy and related products <sup>4, 5</sup> .....	0.196	0.2	0.000	0.56	L-May 2020	1.9
Fruits and vegetables.....	1.341	0.1	0.001	0.35	L-Aug.2020	0.2
Fresh fruits and vegetables.....	1.050	0.2	0.002	0.41	L-Aug.2020	0.3
Fresh fruits.....	0.539	0.2	0.001	0.56	L-Aug.2020	1.4
Apples.....	0.076	3.0	0.002	1.21	L-Apr.2020	4.9
Bananas <sup>4</sup> .....	0.074	0.3	0.000	0.80	L-May 2020	0.3
Citrus fruits <sup>5</sup> .....	0.146	-1.6	-0.002	0.97	S-Feb.2020	-2.7
Oranges, including tangerines <sup>6</sup> .....		-3.1		1.35	S-Feb.2020	-3.7
Other fresh fruits <sup>5</sup> .....	0.242	0.4	0.001	0.97	L-Aug.2020	4.1
Fresh vegetables.....	0.511	0.2	0.001	0.59	L-Jun.2020	1.3
Potatoes.....	0.081	2.2	0.002	1.57	L-Mar.2020	2.5
Lettuce <sup>4</sup> .....	0.062	7.2	0.004	2.16	L-Jul.2019	8.3
Tomatoes.....	0.081	1.3	0.001	1.38	L-May 2020	1.9
Other fresh vegetables.....	0.286	-1.3	-0.004	0.74	S-Mar.2020	-1.8
Processed fruits and vegetables <sup>5</sup> .....	0.291	-0.3	-0.001	0.49	S-Jan.2020	-0.5
Canned fruits and vegetables <sup>5</sup> .....	0.151	-0.6	-0.001	0.69	S-Aug.2020	-1.2
Canned fruits <sup>5, 6</sup> .....		-0.1		0.88	S-Aug.2020	-0.9
Canned vegetables <sup>5, 6</sup> .....		0.0		0.98	S-Aug.2020	-1.0
Frozen fruits and vegetables <sup>5</sup> .....	0.088	-0.2	0.000	0.94	S-Jul.2020	-0.6
Frozen vegetables <sup>6</sup> .....		0.1		1.21	S-Jul.2020	-0.5
Other processed fruits and vegetables including dried <sup>5</sup> .....	0.052	-1.2	-0.001	0.79	S-Nov.2018	-1.5
Dried beans, peas, and lentils <sup>4, 5, 6</sup> .....		-2.1		1.47	L-Aug.2020	1.9
Nonalcoholic beverages and beverage materials.....	0.933	-0.1	0.000	0.38	L-Aug.2020	0.1
Juices and nonalcoholic drinks <sup>5</sup> .....	0.668	-0.1	0.000	0.45	L-Aug.2020	-0.1
Carbonated drinks.....	0.282	1.0	0.003	0.83	L-Jun.2020	2.2
Frozen noncarbonated juices and drinks <sup>4, 5</sup> .....	0.006	0.8	0.000	0.65	L-Apr.2020	2.9
Nonfrozen noncarbonated juices and drinks <sup>5</sup> .....	0.381	-0.6	-0.002	0.54	S-Apr.2019	-0.9
Beverage materials including coffee and tea <sup>5</sup> .....	0.265	0.3	0.001	0.63	L-Aug.2020	0.6
Coffee.....	0.170	1.2	0.002	0.90	L-Jun.2020	1.8
Roasted coffee <sup>6</sup> .....		1.2		0.99	L-Jun.2020	1.7
Instant coffee <sup>4, 6</sup> .....		1.6		1.15	L-Jun.2020	1.8
Other beverage materials including tea <sup>4, 5</sup> .....	0.094	-1.2	-0.001	0.74	S-Jun.2019	-1.3
Other food at home.....	1.972	0.3	0.006	0.24	L-Aug.2020	0.5
Sugar and sweets <sup>4</sup> .....	0.268	0.6	0.002	0.64	S-Jul.2020	-0.9
Sugar and sugar substitutes.....	0.037	2.8	0.001	0.84	L-Apr.2016	2.8
Candy and chewing gum <sup>4, 5</sup> .....	0.178	0.3	0.001	0.90	S-Jul.2020	-1.1
Other sweets <sup>5</sup> .....	0.053	1.8	0.001	0.79	L-May 2020	2.4
Fats and oils.....	0.215	-0.5	-0.001	0.51	S-Dec.2019	-0.5
Butter and margarine <sup>5</sup> .....	0.065	-0.2	0.000	0.97	L-Aug.2020	0.8
Butter <sup>6</sup> .....		0.3		1.57	L-Aug.2020	0.9
Margarine <sup>6</sup> .....		-1.1		0.92	S-Jun.2020	-1.5
Salad dressing <sup>5</sup> .....	0.051	-1.1	-0.001	0.93	S-Jul.2019	-1.8
Other fats and oils including peanut butter <sup>5</sup> .....	0.099	-0.2	0.000	0.87	-	-

See footnotes at end of table.

**Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, October 2020, 1-month analysis table — Continued**

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2020	One Month				
		Seasonally adjusted percent change Sep. 2020-Oct. 2020	Seasonally adjusted effect on All Items Sep. 2020-Oct. 2020 <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> .....		3.4		1.28	L-Feb.2020	4.2
Other foods.....	1.488	0.3	0.005	0.25	L-Aug.2020	0.5
Soups.....	0.091	-0.7	-0.001	1.06	S-May 2020	-3.3
Frozen and freeze dried prepared foods.....	0.258	-0.2	-0.001	0.69	L-Aug.2020	1.2
Snacks <sup>4</sup> .....	0.340	0.8	0.003	0.66	L-Jun.2020	2.1
Spices, seasonings, condiments, sauces.....	0.295	1.0	0.003	0.51	L-Aug.2020	1.0
Salt and other seasonings and spices <sup>5, 6</sup> .....		1.1		1.05	L-Mar.2020	2.2
Olives, pickles, relishes <sup>4, 5, 6</sup> .....		0.4		0.63	S-Jul.2020	-0.2
Sauces and gravies <sup>5, 6</sup> .....		0.9		0.87	L-Aug.2020	1.3
Other condiments <sup>6</sup> .....		2.2		1.12	L-Sep.2019	3.2
Baby food <sup>4, 5</sup> .....	0.043	-0.6	0.000	0.78	S-Jul.2020	-1.7
Other miscellaneous foods <sup>5</sup> .....	0.461	0.4	0.002	0.58	L-Aug.2020	0.7
Prepared salads <sup>4, 7, 6</sup> .....		0.9		0.87	L-Aug.2020	2.1
Food away from home <sup>4</sup> .....	6.304	0.3	0.017	0.05	S-Aug.2020	0.3
Full service meals and snacks <sup>4, 5</sup> .....	3.150	0.3	0.009	0.06	—	—
Limited service meals and snacks <sup>4, 5</sup> .....	2.760	0.3	0.009	0.10	S-Feb.2020	0.3
Food at employee sites and schools <sup>5</sup> .....	0.138	0.1	0.000	0.11	L-May 2020	0.2
Food at elementary and secondary schools <sup>4, 8, 6</sup> .....		0.1		0.06	L-Oct.2019	0.2
Food from vending machines and mobile vendors <sup>4, 5</sup> .....	0.081	-0.2	0.000	0.25	S-Feb.2020	-0.3
Other food away from home <sup>4, 5</sup> .....	0.175	-0.7	-0.001	0.09	S-EVER	—
Energy.....	6.182	0.1	0.009	0.16	S-May 2020	-1.8
Energy commodities.....	3.034	-0.5	-0.015	0.20	S-May 2020	-3.5
Fuel oil and other fuels.....	0.131	0.4	0.001	0.43	L-Aug.2020	2.3
Fuel oil.....	0.073	-0.3	0.000	0.52	L-Aug.2020	3.9
Propane, kerosene, and firewood <sup>9</sup> .....	0.057	0.9	0.001	0.60	L-Jun.2020	2.4
Motor fuel.....	2.903	-0.6	-0.016	0.21	S-May 2020	-3.5
Gasoline (all types).....	2.841	-0.5	-0.014	0.21	S-May 2020	-3.5
Gasoline, unleaded regular <sup>6</sup> .....		-0.2		0.68	S-May 2020	-3.3
Gasoline, unleaded midgrade <sup>10, 6</sup> .....		-0.9		0.73	S-May 2020	-4.9
Gasoline, unleaded premium <sup>6</sup> .....		-1.2		0.76	S-May 2020	-5.2
Other motor fuels <sup>5</sup> .....	0.062	-2.8	-0.002	0.24	S-May 2020	-4.9
Energy services.....	3.148	0.8	0.024	0.19	S-Aug.2020	-0.2
Electricity.....	2.472	1.2	0.029	0.20	L-May 2014	2.2
Utility (piped) gas service.....	0.676	-0.7	-0.005	0.31	S-Jul.2020	-1.0
All items less food and energy.....	79.734	0.0	0.009	0.04	S-May 2020	-0.1
Commodities less food and energy commodities.....	20.323	-0.2	-0.047	0.11	S-May 2020	-0.2
Household furnishings and supplies <sup>11</sup> .....	3.788	-0.5	-0.020	0.22	S-Apr.2019	-0.5
Window and floor coverings and other linens <sup>4, 5</sup> .....	0.290	-1.5	-0.004	1.10	S-Nov.2019	-2.4
Floor coverings <sup>4, 5</sup> .....	0.063	0.2	0.000	0.91	L-Aug.2020	1.1
Window coverings <sup>4, 5</sup> .....	0.060	0.4	0.000	1.47	L-Aug.2020	3.4
Other linens <sup>4, 5</sup> .....	0.167	-2.8	-0.005	1.72	S-Nov.2019	-3.9
Furniture and bedding <sup>4</sup> .....	0.939	-0.4	-0.004	0.49	S-Jul.2020	-0.8
Bedroom furniture <sup>4</sup> .....	0.325	-0.4	-0.001	0.62	L-Aug.2020	1.8
Living room, kitchen, and dining room furniture <sup>4, 5</sup> .....	0.454	-0.4	-0.002	0.86	S-Jul.2020	-0.7
Other furniture <sup>4, 5</sup> .....	0.150	-0.3	0.000	0.99	S-Apr.2020	-0.9
Infants' furniture <sup>4, 8, 6</sup> .....		-0.9		0.37	S-Jul.2020	-1.1
Appliances <sup>5</sup> .....	0.220	0.4	0.001	0.58	L-Aug.2020	2.0
Major appliances <sup>5</sup> .....	0.077	2.8	0.002	0.98	L-Aug.2020	4.8
Laundry equipment <sup>6</sup> .....		0.5		1.42	L-Aug.2020	5.6
Other appliances <sup>5</sup> .....	0.140	-0.5	-0.001	0.70	L-Aug.2020	-0.1
Other household equipment and furnishings <sup>5</sup> .....	0.542	-2.5	-0.014	0.59	S-May 2003	-3.2
Clocks, lamps, and decorator items <sup>4</sup> .....	0.317	-1.4	-0.004	0.93	S-Dec.2019	-3.1

See footnotes at end of table.



**Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, October 2020, 1-month analysis table — Continued**

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2020	One Month				
		Seasonally adjusted percent change Sep. 2020-Oct. 2020	Seasonally adjusted effect on All Items Sep. 2020-Oct. 2020 <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	0.6	0.001	0.64	S-Aug.2020	-1.2
Dishes and flatware <sup>4, 5</sup> .....	0.054	-4.1	-0.002	1.39	S-Nov.2019	-4.1
Nonelectric cookware and tableware <sup>5</sup> .....	0.080	-1.0	-0.001	0.96	S-Mar.2020	-1.6
Tools, hardware, outdoor equipment and supplies <sup>5</sup> ....	0.887	-0.1	-0.001	0.43	S-Jul.2020	-0.1
Tools, hardware and supplies <sup>4, 5</sup> .....	0.247	0.1	0.000	0.60	S-May 2020	-0.3
Outdoor equipment and supplies <sup>5</sup> .....	0.451	-0.2	-0.001	0.52	S-Jul.2020	-0.3
Housekeeping supplies <sup>4</sup> .....	0.911	0.5	0.005	0.31	L-Jul.2020	1.8
Household cleaning products <sup>4, 5</sup> .....	0.361	0.5	0.002	0.34	L-Jul.2020	1.8
Household paper products <sup>4, 5</sup> .....	0.226	-0.1	0.000	0.59	L-Jul.2020	3.7
Miscellaneous household products <sup>4, 5</sup> .....	0.324	1.0	0.003	0.66	L-May 2020	1.3
Apparel.....	2.780	-1.2	-0.032	0.52	S-May 2020	-2.3
Men's and boys' apparel.....	0.696	-3.0	-0.021	0.66	S-Apr.2020	-4.6
Men's apparel.....	0.560	-3.5	-0.019	0.74	S-Apr.2020	-4.7
Men's suits, sport coats, and outerwear.....	0.096	-6.3	-0.006	2.12	S-Apr.2020	-11.3
Men's underwear, nightwear, swimwear, and accessories <sup>4</sup> .....	0.171	-2.5	-0.004	1.11	S-Dec.2019	-2.6
Men's shirts and sweaters <sup>5</sup> .....	0.155	-2.9	-0.004	1.15	S-Apr.2020	-4.6
Men's pants and shorts.....	0.133	-1.3	-0.002	1.22	L-Aug.2020	5.1
Boys' apparel.....	0.136	-1.1	-0.001	1.46	L-Jul.2020	5.8
Women's and girls' apparel.....	1.145	-0.9	-0.010	0.93	S-May 2020	-2.9
Women's apparel.....	0.940	-0.4	-0.003	1.09	S-May 2020	-3.0
Women's outerwear.....	0.066	1.4	0.001	1.87	L-Jul.2020	4.6
Women's dresses.....	0.097	0.7	0.001	1.58	L-Aug.2020	4.9
Women's suits and separates <sup>5</sup> .....	0.492	-0.5	-0.002	1.54	S-May 2020	-1.7
Women's underwear, nightwear, swimwear, and accessories <sup>5</sup> .....	0.276	-1.0	-0.003	1.38	S-May 2020	-5.3
Girls' apparel.....	0.205	-3.6	-0.007	1.95	S-Mar.2019	-4.3
Footwear.....	0.646	1.1	0.007	0.71	L-Jul.2020	1.2
Men's footwear <sup>4</sup> .....	0.230	0.4	0.001	0.99	S-May 2020	-2.0
Boys' and girls' footwear.....	0.128	3.7	0.005	1.31	L-Sep.2010	4.5
Women's footwear.....	0.287	0.5	0.001	0.91	L-Aug.2020	2.0
Infants' and toddlers' apparel.....	0.129	-3.4	-0.004	1.21	L-Aug.2020	0.3
Jewelry and watches <sup>9</sup> .....	0.164	-2.3	-0.004	2.07	S-Apr.2020	-3.6
Watches <sup>4, 9</sup> .....	0.039	0.3	0.000	1.91	L-Aug.2020	2.7
Jewelry <sup>9</sup> .....	0.125	-1.1	-0.001	2.46	S-May 2020	-1.3
Transportation commodities less motor fuel <sup>11</sup> .....	7.139	0.2	0.015	0.11	S-Jun.2020	-0.5
New vehicles.....	3.716	0.4	0.016	0.19	L-Jul.2020	0.8
New cars and trucks <sup>5, 6</sup> .....		0.4		0.17	L-Jul.2020	0.8
New cars <sup>6</sup> .....		0.1		0.17	S-Aug.2020	0.1
New trucks <sup>13, 6</sup> .....		0.7		0.20	L-Jul.2020	0.7
Used cars and trucks.....	2.788	-0.1	-0.002	0.02	S-Jun.2020	-1.2
Motor vehicle parts and equipment <sup>4</sup> .....	0.393	-0.3	-0.001	0.36	S-Jun.2020	-0.7
Tires <sup>4</sup> .....	0.248	0.3	0.001	0.35	L-Aug.2020	0.5
Vehicle accessories other than tires <sup>4, 5</sup> .....	0.145	-1.4	-0.002	0.62	S-EVER	—
Vehicle parts and equipment other than tires <sup>4, 6</sup> ....		-2.0		0.47	S-EVER	—
Motor oil, coolant, and fluids <sup>4, 6</sup> .....		-2.0		1.56	S-Aug.2020	-2.3
Medical care commodities.....	1.603	-0.8	-0.012	0.30	S-Jul.2018	-0.9
Medicinal drugs <sup>11</sup> .....	1.533	-0.8	-0.012	0.31	S-Feb.2020	-0.8
Prescription drugs.....	1.152	-0.4	-0.004	0.32	S-Feb.2020	-0.8
Nonprescription drugs <sup>4, 11</sup> .....	0.381	-1.3	-0.005	0.53	S-Jan.2020	-1.3
Medical equipment and supplies <sup>4, 11</sup> .....	0.070	-1.4	-0.001	0.59	L-Aug.2020	-1.2
Recreation commodities <sup>11</sup> .....	2.006	-0.1	-0.002	0.22	L-Aug.2020	1.1
Video and audio products <sup>11</sup> .....	0.274	0.0	0.000	0.38	S-Jun.2020	-0.8

See footnotes at end of table.



**Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, October 2020, 1-month analysis table — Continued**

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2020	One Month				
		Seasonally adjusted percent change Sep. 2020-Oct. 2020	Seasonally adjusted effect on All Items Sep. 2020-Oct. 2020 <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.....	0.093	-0.4	0.000	0.68	S-Jul.2020	-0.4
Other video equipment <sup>5</sup> .....	0.043	-0.4	0.000	0.88	S-Jul.2020	-1.4
Audio equipment <sup>4</sup> .....	0.079	1.0	0.001	0.84	L-Jul.2020	1.3
Recorded music and music subscriptions <sup>4, 5</sup> .....	0.046	-1.0	0.000	0.67	S-May 2020	-1.2
Pets and pet products <sup>4</sup> .....	0.629	-0.8	-0.005	0.24	L-Aug.2020	1.3
Pet food <sup>4, 5, 6</sup> .....		-0.4		0.26	L-Aug.2020	0.8
Purchase of pets, pet supplies, accessories <sup>4, 5, 6</sup> .....		-1.4		0.45	L-Aug.2020	1.9
Sporting goods.....	0.593	0.3	0.002	0.56	L-Aug.2020	1.1
Sports vehicles including bicycles <sup>4</sup> .....	0.357	1.7	0.006	0.79	L-Jul.2020	2.4
Sports equipment.....	0.226	-1.5	-0.003	0.53	S-Dec.2010	-1.5
Photographic equipment and supplies.....	0.027	-0.3	0.000	0.88	L-Jul.2020	0.6
Film and photographic supplies <sup>4, 5, 6</sup> .....						
Photographic equipment <sup>5, 6</sup> .....		-1.0		1.01	L-Aug.2020	-0.6
Recreational reading materials <sup>4</sup> .....	0.118	1.1	0.001	1.00	L-Jun.2020	1.7
Newspapers and magazines <sup>4, 5</sup> .....	0.067	0.3	0.000	1.26	L-Aug.2020	0.8
Recreational books <sup>4, 5</sup> .....	0.049	2.2	0.001	1.25	L-Feb.2020	3.0
Other recreational goods <sup>5</sup> .....	0.365	-0.1	0.000	0.48	S-Jun.2020	-1.0
Toys.....	0.278	0.3	0.001	0.50	S-Aug.2020	0.2
Toys, games, hobbies and playground equipment <sup>1, 6</sup> .....		1.5		0.68	L-EVER	—
Sewing machines, fabric and supplies <sup>4, 5</sup> .....	0.023	-4.6	-0.001	1.24	S-Jun.2020	-4.6
Music instruments and accessories <sup>4, 5</sup> .....	0.048	-0.2	0.000	0.64	S-Aug.2020	-0.4
Education and communication commodities <sup>11</sup> .....	0.501	-0.2	-0.001	0.46	L-Aug.2020	0.5
Educational books and supplies.....	0.109	0.3	0.000	0.76	L-Aug.2020	0.8
College textbooks <sup>4, 14, 6</sup> .....		-0.1		0.84	L-Aug.2020	0.8
Information technology commodities <sup>11</sup> .....	0.392	-0.4	-0.001	0.53	L-Aug.2020	0.4
Computers, peripherals, and smart home assistants <sup>7</sup> .....	0.290	-0.5	-0.001	0.68	L-Aug.2020	1.0
Computer software and accessories <sup>4, 5</sup> .....	0.017	0.7	0.000	1.50	L-Jul.2020	2.8
Telephone hardware, calculators, and other consumer information items <sup>5</sup> .....	0.085	-0.1	0.000	0.81	S-Aug.2020	-1.6
Alcoholic beverages.....	1.032	0.3	0.003	0.18	L-Aug.2020	0.3
Alcoholic beverages at home.....	0.577	0.4	0.002	0.27	L-May 2020	0.5
Beer, ale, and other malt beverages at home.....	0.222	-0.2	-0.001	0.34	L-Aug.2020	-0.2
Distilled spirits at home.....	0.094	-0.1	0.000	0.44	S-Aug.2020	-0.1
Whiskey at home <sup>4, 6</sup> .....		0.1		0.90	S-Aug.2020	-0.2
Distilled spirits, excluding whiskey, at home <sup>4, 6</sup> .....		-0.1		0.62	S-Jul.2020	-0.8
Wine at home.....	0.262	1.0	0.003	0.47	L-Nov.2014	1.1
Alcoholic beverages away from home <sup>4</sup> .....	0.454	0.3	0.001	0.22	L-Aug.2020	0.8
Beer, ale, and other malt beverages away from home <sup>4, 5, 6</sup> .....		-0.6		0.25	S-Jul.2020	-1.6
Wine away from home <sup>4, 5, 6</sup> .....		0.3		0.17	L-Aug.2020	0.4
Distilled spirits away from home <sup>4, 5, 6</sup> .....		1.3		0.25	L-Apr.2015	1.5
Other goods <sup>11</sup> .....	1.475	-0.1	-0.001	0.21	S-Aug.2020	-0.2
Tobacco and smoking products.....	0.601	-0.2	-0.001	0.13	S-May 2020	-0.2
Cigarettes <sup>5</sup> .....	0.522	-0.3	-0.002	0.13	S-Apr.2020	-0.5
Tobacco products other than cigarettes <sup>4, 5</sup> .....	0.060	0.5	0.000	0.39	L-Aug.2020	1.2
Personal care products <sup>4</sup> .....	0.683	-0.1	-0.001	0.28	L-Aug.2020	0.1
Hair, dental, shaving, and miscellaneous personal care products <sup>4, 5</sup> .....	0.370	-0.4	-0.002	0.37	S-Jun.2020	-0.5
Cosmetics, perfume, bath, nail preparations and implements <sup>4</sup> .....	0.305	0.3	0.001	0.44	L-Jul.2020	0.5
Miscellaneous personal goods <sup>5</sup> .....	0.191	0.2	0.000	1.05	S-Aug.2020	-2.6
Stationery, stationery supplies, gift wrap <sup>6</sup> .....		3.6		1.05	L-EVER	—

See footnotes at end of table.

**Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, October 2020, 1-month analysis table — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2020	One Month				
		Seasonally adjusted percent change Sep. 2020-Oct. 2020	Seasonally adjusted effect on All Items Sep. 2020-Oct. 2020 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) seasonally adjusted change since: <sup>3</sup>	
					Date	Percent change
Infants' equipment <sup>4, 8, 6</sup> .....		0.4		1.19	S-May 2020	-2.3
Services less energy services.....	59.411	0.1	0.055	0.04	L-Aug.2020	0.2
Shelter.....	33.281	0.1	0.037	0.05	—	—
Rent of shelter <sup>15</sup> .....	32.917	0.0	0.016	0.06	S-Apr.2020	0.0
Rent of primary residence.....	7.833	0.2	0.012	0.04	L-Jul.2020	0.2
Lodging away from home <sup>5</sup> .....	0.919	-3.2	-0.029	1.55	S-Apr.2020	-7.1
Housing at school, excluding board <sup>15</sup> .....	0.118	0.3	0.000	0.04	S-Aug.2020	-0.2
Other lodging away from home including hotels and motels.....	0.800	-3.7	-0.029	1.76	S-Apr.2020	-8.1
Owners' equivalent rent of residences <sup>15</sup> .....	24.166	0.2	0.053	0.04	L-Jul.2020	0.2
Owners' equivalent rent of primary residence <sup>15</sup> ...	22.952	0.2	0.051	0.04	L-Jul.2020	0.2
Tenants' and household insurance <sup>4, 5</sup> .....	0.364	0.2	0.001	0.07	L-Jul.2020	0.3
Water and sewer and trash collection services <sup>5</sup> .....	1.098	0.2	0.002	0.08	—	—
Water and sewerage maintenance.....	0.805	0.2	0.001	0.09	—	—
Garbage and trash collection <sup>4, 13</sup> .....	0.293	0.3	0.001	0.15	L-Aug.2020	0.5
Household operations <sup>4, 5</sup> .....	0.883	0.3	0.003	0.21	S-Jul.2020	0.3
Domestic services <sup>4, 5</sup> .....	0.293	1.2	0.003	0.29	L-Oct.2019	1.6
Gardening and lawncare services <sup>4, 5</sup> .....						
Moving, storage, freight expense <sup>4, 5</sup> .....	0.092	-0.9	-0.001	0.60	S-May 2020	-2.4
Repair of household items <sup>4, 5</sup> .....						
Medical care services.....	7.337	-0.3	-0.026	0.17	S-Oct.1971	-0.6
Professional services.....	3.669	0.1	0.002	0.13	—	—
Physicians' services.....	1.822	0.0	-0.001	0.17	L-Aug.2020	0.1
Dental services.....	1.004	0.3	0.003	0.10	—	—
Eyeglasses and eye care <sup>4, 9</sup> .....	0.368	-0.1	0.000	0.24	S-Aug.2020	-0.1
Services by other medical professionals <sup>4, 9</sup> .....	0.475	0.0	0.000	0.14	S-Aug.2020	0.0
Hospital and related services.....	2.417	-0.5	-0.012	0.21	S-Jun.2015	-0.7
Hospital services <sup>16</sup> .....	2.222	-0.6	-0.013	0.24	S-Jun.2015	-1.0
Inpatient hospital services <sup>16, 6</sup> .....		-0.5		0.32	S-Feb.2020	-0.7
Outpatient hospital services <sup>9, 6</sup> .....		-0.6		0.25	S-Jun.2015	-1.0
Nursing homes and adult day services <sup>16</sup> .....	0.124	0.3	0.000	0.13	—	—
Care of invalids and elderly at home <sup>4, 8</sup> .....	0.071	2.6	0.002	0.11	L-Dec.2007	3.0
Health insurance <sup>4, 8</sup> .....	1.251	-1.2	-0.016	0.20	L-Aug.2020	0.9
Transportation services.....	5.066	0.1	0.007	0.11	L-Jul.2020	3.6
Leased cars and trucks <sup>4, 14</sup> .....						
Car and truck rental <sup>5</sup> .....	0.127	7.4	0.009	1.64	L-Jun.2020	17.5
Motor vehicle maintenance and repair <sup>4</sup> .....	1.093	0.1	0.001	0.19	S-Jul.2020	-0.1
Motor vehicle body work <sup>4</sup> .....	0.059	0.1	0.000	0.25	S-Jul.2020	-0.3
Motor vehicle maintenance and servicing <sup>4</sup> .....	0.630	0.2	0.001	0.23	L-Aug.2020	0.4
Motor vehicle repair <sup>4, 5</sup> .....	0.346	0.0	0.000	0.26	S-Jul.2020	-0.3
Motor vehicle insurance.....	1.585	-2.3	-0.036	0.11	L-Aug.2020	0.5
Motor vehicle fees <sup>4, 5</sup> .....	0.570	-0.2	-0.001	0.13	S-Jun.2020	-0.4
State motor vehicle registration and license fees <sup>4, 5</sup> .....	0.297	0.0	0.000	0.11	—	—
Parking and other fees <sup>4, 5</sup> .....	0.259	-0.5	-0.001	0.25	S-Jun.2020	-0.9
Parking fees and tolls <sup>5, 6</sup> .....		-0.3		0.26	S-Jun.2020	-1.5
Automobile service clubs <sup>4, 5, 6</sup> .....		0.0		0.31	S-May 2020	-0.5
Public transportation.....	1.082	2.6	0.029	0.37	L-Jul.2020	3.4
Airline fares.....	0.607	6.3	0.039	0.57	L-Jul.1999	6.5
Other intercity transportation.....	0.172	1.4	0.002	0.70	L-Aug.2020	1.6
Intercity bus fare <sup>4, 7, 6</sup> .....		-1.8		1.47	S-Mar.2020	-2.1
Intercity train fare <sup>4, 7, 6</sup> .....						
Ship fare <sup>4, 5, 6</sup> .....		1.4		0.75	L-Mar.2019	1.7

See footnotes at end of table.

**Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, October 2020, 1-month analysis table — Continued**

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2020	One Month				
		Seasonally adjusted percent change Sep. 2020-Oct. 2020	Seasonally adjusted effect on All Items Sep. 2020-Oct. 2020 <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> .....	0.300	-4.1	-0.012	0.35	S-Aug.2020	-6.8
Intracity mass transit <sup>4, 11, 6</sup> .....		-9.3		0.13	S-Aug.2020	-10.3
Recreation services <sup>11</sup> .....	3.772	0.7	0.026	0.17	L-May 2020	1.3
Video and audio services <sup>11</sup> .....	1.263	0.3	0.003	0.17	L-Aug.2020	0.5
Cable and satellite television service <sup>13</sup> .....	1.180	0.5	0.005	0.19	L-Aug.2020	0.5
Video discs and other media, including rental of video <sup>4, 5</sup> .....	0.083	-2.5	-0.002	0.95	S-Jul.2019	-4.3
Video discs and other media <sup>4, 5, 6</sup> .....		-4.1		1.68	S-Jan.2020	-4.1
Rental of video discs and other media <sup>4, 5, 6</sup> .....		0.0		0.76	L-Aug.2020	0.2
Pet services including veterinary <sup>5</sup> .....	0.557	0.6	0.003	0.16	L-Dec.2019	0.6
Pet services <sup>4, 5, 6</sup> .....		0.8		0.24	L-Sep.2018	2.2
Veterinarian services <sup>5, 6</sup> .....		0.6		0.25	L-Jul.2020	0.8
Photographers and photo processing <sup>4, 5</sup> .....	0.045	0.6	0.000	0.46	S-Aug.2020	-0.6
Photographer fees <sup>4, 5, 6</sup> .....						
Photo processing <sup>4, 5, 6</sup> .....		3.2		0.62	L-EVER	-
Other recreation services <sup>5</sup> .....	1.906	1.0	0.019	0.31	L-May 2020	2.3
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees <sup>4, 5</sup> .....	0.680	0.9	0.006	0.35	S-Aug.2020	0.3
Admissions.....	0.695	1.0	0.007	0.69	L-Aug.2020	1.1
Admission to movies, theaters, and concerts <sup>4, 5, 6</sup> .....		0.1		0.54	L-Aug.2020	1.5
Admission to sporting events <sup>4, 5, 6</sup> .....						
Fees for lessons or instructions <sup>4, 9</sup> .....	0.213	0.8	0.002	0.43	L-Nov.2019	1.2
Education and communication services <sup>11</sup> .....	6.305	0.1	0.007	0.07	L-Aug.2020	0.1
Tuition, other school fees, and childcare.....	2.924	0.0	0.001	0.10	L-Jul.2020	0.2
College tuition and fees.....	1.569	-0.1	-0.001	0.16	L-Jul.2020	0.3
Elementary and high school tuition and fees.....	0.431	0.1	0.000	0.06	S-Aug.2020	0.1
Day care and preschool <sup>12</sup> .....	0.768	0.2	0.001	0.13	L-Jul.2020	0.4
Technical and business school tuition and fees <sup>5</sup> .....	0.037	0.6	0.000	0.12	L-Jun.2020	0.6
Postage and delivery services <sup>5</sup> .....	0.111	0.2	0.000	0.03	S-May 2020	0.2
Postage.....	0.101	0.3	0.000	0.00	-	-
Delivery services <sup>5</sup> .....	0.010	-0.5	0.000	0.27	S-May 2020	-1.1
Telephone services <sup>4, 5</sup> .....	2.368	0.3	0.007	0.10	L-Aug.2020	0.6
Wireless telephone services <sup>4, 5</sup> .....	1.967	0.0	-0.001	0.05	S-Jun.2020	-0.1
Land-line telephone services <sup>4, 11</sup> .....	0.402	1.9	0.007	0.36	L-EVER	-
Internet services and electronic information providers <sup>5</sup> .....	0.890	-0.1	-0.001	0.22	S-Jun.2020	-0.5
Other personal services <sup>4, 11</sup> .....	1.668	-0.1	-0.001	0.13	S-Apr.2020	-0.1
Personal care services <sup>4</sup> .....	0.684	0.4	0.003	0.14	L-Jul.2020	1.5
Haircuts and other personal care services <sup>4, 5</sup> .....	0.684	0.4	0.003	0.14	L-Jul.2020	1.5
Miscellaneous personal services.....	0.984	-0.4	-0.004	0.15	S-Apr.2019	-0.4
Legal services <sup>4, 9</sup> .....	0.250	-0.1	0.000	0.12	S-Apr.2020	-0.4
Funeral expenses <sup>4, 9</sup> .....	0.140	0.0	0.000	0.19	S-Jun.2020	0.0
Laundry and dry cleaning services <sup>4, 5</sup> .....	0.219	-0.1	0.000	0.22	S-May 2020	-0.2
Apparel services other than laundry and dry cleaning <sup>4, 5</sup> .....	0.031	-0.2	0.000	0.36	S-May 2020	-0.5
Financial services <sup>9</sup> .....	0.232	-1.1	-0.002	0.20	S-Mar.2019	-3.6
Checking account and other bank services <sup>4, 5, 6</sup> .....		-3.2		0.00	S-Nov.2008	-3.8
Tax return preparation and other accounting fees <sup>4, 5, 6</sup> .....		0.0		0.31	S-Jul.2020	-0.4
<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, October 2020, 1-month analysis table — Continued**

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2020	One Month				
		Seasonally adjusted percent change Sep. 2020-Oct. 2020	Seasonally adjusted effect on All Items Sep. 2020-Oct. 2020 <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.....	85.916	0.0	0.018	0.04	S-May 2020	-0.2
All items less shelter.....	66.719	0.0	0.007	0.05	S-May 2020	-0.2
All items less food and shelter.....	52.635	0.0	-0.019	0.06	S-May 2020	-0.4
All items less food, shelter, and energy.....	46.453	-0.1	-0.028	0.06	S-May 2020	-0.3
All items less food, shelter, energy, and used cars and trucks.....	43.665	-0.1	-0.026	0.07	—	—
All items less medical care.....	91.060	0.1	0.082	0.04	S-May 2020	-0.1
All items less energy.....	93.818	0.0	0.036	0.04	S-Apr.2020	-0.2
Commodities.....	37.441	-0.1	-0.036	0.07	S-May 2020	-0.1
Commodities less food, energy, and used cars and trucks.....	17.535	-0.3	-0.045	0.12	S-Apr.2020	-0.7
Commodities less food.....	23.357	-0.3	-0.062	0.09	S-May 2020	-0.6
Commodities less food and beverages.....	22.325	-0.3	-0.066	0.10	S-May 2020	-0.6
Services.....	62.559	0.1	0.079	0.04	—	—
Services less rent of shelter <sup>15</sup> .....	29.642	0.2	0.048	0.06	L-Aug.2020	0.2
Services less medical care services.....	55.221	0.2	0.110	0.04	L-Aug.2020	0.2
Durables.....	10.928	0.4	0.045	0.12	S-Jun.2020	-0.2
Nondurables.....	26.514	-0.1	-0.024	0.08	—	—
Nondurables less food.....	12.429	-0.4	-0.052	0.15	S-May 2020	-1.3
Nondurables less food and beverages.....	11.397	-0.5	-0.056	0.16	S-May 2020	-1.5
Nondurables less food, beverages, and apparel.....	8.618	-0.3	-0.028	0.13	S-May 2020	-1.2
Nondurables less food and apparel.....	9.649	-0.3	-0.025	0.12	S-May 2020	-1.0
Housing.....	42.328	0.1	0.049	0.05	S-Apr.2020	0.0
Education and communication <sup>5</sup> .....	6.806	0.1	0.006	0.07	L-Aug.2020	0.1
Education <sup>5</sup> .....	3.033	0.0	0.001	0.10	L-Jul.2020	0.2
Communication <sup>5</sup> .....	3.773	0.1	0.005	0.10	L-Aug.2020	0.5
Information and information processing <sup>5</sup> .....	3.662	0.1	0.004	0.11	L-Aug.2020	0.5
Information technology, hardware and services <sup>17</sup> .....	1.294	-0.2	-0.002	0.24	L-Aug.2020	0.2
Recreation <sup>5</sup> .....	5.777	0.4	0.023	0.15	L-Aug.2020	0.7
Video and audio <sup>5</sup> .....	1.537	0.2	0.003	0.17	S-Jun.2020	-0.1
Pets, pet products and services <sup>5</sup> .....	1.186	-0.2	-0.002	0.16	L-Aug.2020	0.8
Photography <sup>5</sup> .....	0.072	0.3	0.000	0.53	L-Jun.2020	1.7
Food and beverages.....	15.116	0.2	0.030	0.07	L-Jun.2020	0.6
Domestically produced farm food.....	6.497	0.1	0.004	0.13	L-Jun.2020	0.7
Other services.....	11.745	0.3	0.032	0.07	L-Jul.2020	0.4
Apparel less footwear.....	2.134	-1.9	-0.039	0.64	S-May 2020	-2.5
Fuels and utilities.....	4.377	0.6	0.027	0.14	S-Aug.2020	0.1
Household energy.....	3.278	0.8	0.025	0.18	S-Aug.2020	-0.1
Medical care.....	8.940	-0.4	-0.038	0.18	S-Oct.1971	-0.5
Transportation.....	15.109	0.0	0.006	0.08	S-May 2020	-1.8
Private transportation.....	14.027	-0.2	-0.023	0.09	S-May 2020	-1.7
New and used motor vehicles <sup>5</sup> .....	7.482	0.4	0.031	0.11	S-Jun.2020	-0.2
Utilities and public transportation.....	8.877	1.0	0.091	0.10	L-Jul.2020	1.3
Household furnishings and operations.....	4.671	-0.3	-0.015	0.18	S-May 2018	-0.3
Other goods and services.....	3.143	0.0	0.000	0.12	S-Aug.2020	-0.2
Personal care <sup>4</sup> .....	2.542	0.0	0.001	0.15	S-Aug.2020	-0.3

<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 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, October 2020, 12-month analysis table**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2020	Twelve Month				
		Unadjusted percent change Oct. 2019- Oct. 2020	Unadjusted effect on All Items Oct. 2019- Oct. 2020 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) unadjusted change since: <sup>3</sup>	
					Date	Percent change
All items.....	100.000	1.2		0.08	S-Jul.2020	1.0
Food.....	14.084	3.9	0.539	0.15	–	–
Food at home.....	7.781	4.0	0.301	0.19	S-Mar.2020	1.1
Cereals and bakery products.....	1.004	3.0	0.030	0.44	L-Jun.2020	3.3
Cereals and cereal products.....	0.308	2.8	0.008	0.80	L-Jun.2020	3.0
Flour and prepared flour mixes.....	0.042	2.3	0.001	1.08	L-Jun.2020	2.6
Breakfast cereal.....	0.141	2.9	0.004	1.01	–	–
Rice, pasta, cornmeal.....	0.124	2.6	0.003	1.35	–	–
Rice <sup>4, 5</sup> .....		1.8		1.84	S-Jul.2020	1.8
Bakery products.....	0.696	3.1	0.021	0.55	L-Aug.2020	3.4
Bread <sup>4</sup> .....	0.200	4.6	0.009	0.98	L-Aug.2020	5.2
White bread <sup>5</sup> .....		5.0		1.32	L-Aug.2020	6.8
Bread other than white <sup>5</sup> .....		4.6		1.32	L-Mar.2012	5.9
Fresh biscuits, rolls, muffins <sup>4</sup> .....	0.102	3.2	0.003	1.35	S-May 2020	1.9
Cakes, cupcakes, and cookies.....	0.177	2.5	0.005	1.01	L-Jun.2020	2.7
Cookies <sup>5</sup> .....		3.3		1.31	L-Apr.2020	6.3
Fresh cakes and cupcakes <sup>5</sup> .....		-0.2		1.09	L-Jul.2020	0.5
Other bakery products.....	0.218	2.1	0.005	0.89	S-Mar.2020	0.0
Fresh sweetrolls, coffeecakes, doughnuts <sup>5</sup> .....		3.9		1.97	L-Aug.2020	5.0
Crackers, bread, and cracker products <sup>5</sup> .....		1.1		1.60	S-Feb.2020	0.5
Frozen and refrigerated bakery products, pies, tarts, turnovers <sup>5</sup> .....		2.6		0.81	L-Nov.2012	3.9
Meats, poultry, fish, and eggs.....	1.743	6.1	0.100	0.33	S-Mar.2020	2.3
Meats, poultry, and fish.....	1.648	6.2	0.098	0.35	S-Apr.2020	6.2
Meats.....	1.034	6.6	0.065	0.44	S-Apr.2020	6.6
Beef and veal.....	0.475	7.8	0.034	0.59	S-Apr.2020	7.5
Uncooked ground beef.....	0.174	7.2	0.012	0.86	S-Mar.2020	5.9
Uncooked beef roasts <sup>4</sup> .....	0.076	11.9	0.008	1.62	–	–
Uncooked beef steaks <sup>4</sup> .....	0.182	6.7	0.011	0.93	S-Apr.2020	5.3
Uncooked other beef and veal <sup>4</sup> .....	0.044	8.8	0.004	1.19	L-Aug.2020	10.0
Pork.....	0.327	6.2	0.020	0.91	L-Aug.2020	7.6
Bacon, breakfast sausage, and related products <sup>4</sup> .....	0.133	4.9	0.006	1.14	L-Jun.2020	4.9
Bacon and related products <sup>5</sup> .....		3.7		1.48	S-Aug.2020	3.6
Breakfast sausage and related products <sup>4, 5</sup> .....		6.1		1.62	L-Aug.2020	6.7
Ham.....	0.068	1.5	0.002	3.14	S-Jun.2019	-1.4
Ham, excluding canned <sup>5</sup> .....		1.2		3.40	S-Jul.2019	0.5
Pork chops.....	0.053	9.7	0.004	2.19	S-Aug.2020	9.3
Other pork including roasts, steaks, and ribs <sup>4</sup> .....	0.073	10.4	0.007	2.01	L-Aug.2020	14.7
Other meats.....	0.231	4.9	0.011	0.72	S-May 2020	4.8
Frankfurters <sup>5</sup> .....		10.4		1.91	L-Jul.2020	15.7
Lunchmeats <sup>4, 5</sup> .....		5.5		0.88	–	–
Lamb and organ meats <sup>5</sup> .....						
Lamb and mutton <sup>4, 5</sup> .....						
Poultry.....	0.338	6.7	0.021	0.77	S-Apr.2020	6.3
Chicken <sup>4</sup> .....	0.272	5.6	0.014	0.91	S-Mar.2020	1.2
Fresh whole chicken <sup>5</sup> .....		4.5		1.77	S-Mar.2020	1.5
Fresh and frozen chicken parts <sup>5</sup> .....		5.5		1.08	S-Apr.2020	5.3
Other uncooked poultry including turkey <sup>4</sup> .....	0.065	11.3	0.007	2.42	S-Aug.2020	11.3
Fish and seafood.....	0.276	4.3	0.011	0.76	S-Aug.2020	3.6
Fresh fish and seafood <sup>4</sup> .....	0.139	4.5	0.006	1.11	S-Aug.2020	2.9
Processed fish and seafood <sup>4</sup> .....	0.138	4.1	0.005	1.15	L-Aug.2020	4.2
Shelf stable fish and seafood <sup>5</sup> .....		3.3		1.59	S-Jun.2020	2.1

See footnotes at end of table.



**Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, October 2020, 12-month analysis table — Continued**

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2020	Twelve Month				
		Unadjusted percent change Oct. 2019- Oct. 2020	Unadjusted effect on All Items Oct. 2019- Oct. 2020 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) unadjusted change since: <sup>3</sup>	
					Date	Percent change
Frozen fish and seafood <sup>5</sup> .....		4.6		1.70	L-Jun.2020	5.0
Eggs.....	0.095	3.7	0.003	1.58	L-Aug.2020	7.1
Dairy and related products.....	0.789	3.8	0.029	0.43	S-Mar.2020	3.7
Milk <sup>4</sup> .....	0.216	4.3	0.009	0.78	S-Jul.2020	4.3
Fresh whole milk <sup>5</sup> .....		5.3		1.41	S-Jul.2020	4.6
Fresh milk other than whole <sup>4, 5</sup> .....		3.7		1.25	S-Nov.2019	3.3
Cheese and related products.....	0.266	4.6	0.012	0.71	S-Jul.2020	4.6
Ice cream and related products.....	0.110	1.8	0.002	1.16	S-Feb.2020	-0.1
Other dairy and related products <sup>4</sup> .....	0.196	3.4	0.007	0.87	L-May 2020	4.1
Fruits and vegetables.....	1.341	2.6	0.035	0.58	S-Jul.2020	2.3
Fresh fruits and vegetables.....	1.050	2.2	0.024	0.61	S-Aug.2020	2.2
Fresh fruits.....	0.539	0.5	0.003	0.64	S-Jul.2020	-0.6
Apples.....	0.076	-3.2	-0.002	1.68	—	—
Bananas.....	0.074	-2.7	-0.002	1.27	S-Aug.2020	-2.7
Citrus fruits <sup>4</sup> .....	0.146	-1.7	-0.003	1.55	S-May 2020	-2.4
Oranges, including tangerines <sup>5</sup> .....		-2.5		2.14	S-Jul.2020	-2.5
Other fresh fruits <sup>4</sup> .....	0.242	4.8	0.011	1.12	S-Jul.2020	1.9
Fresh vegetables.....	0.511	4.2	0.021	0.97	L-Jun.2020	4.9
Potatoes.....	0.081	0.3	0.000	2.45	L-Aug.2020	4.9
Lettuce.....	0.062	10.5	0.007	2.84	L-Nov.2019	14.5
Tomatoes.....	0.081	10.3	0.008	2.00	L-Jan.2018	16.5
Other fresh vegetables.....	0.286	2.2	0.006	1.12	S-Aug.2020	1.4
Processed fruits and vegetables <sup>4</sup> .....	0.291	3.8	0.011	0.94	S-Mar.2020	0.2
Canned fruits and vegetables <sup>4</sup> .....	0.151	2.8	0.004	1.33	S-May 2020	2.2
Canned fruits <sup>4, 5</sup> .....		4.2		1.81	S-Aug.2020	2.9
Canned vegetables <sup>4, 5</sup> .....		2.8		1.74	S-May 2020	2.1
Frozen fruits and vegetables <sup>4</sup> .....	0.088	5.8	0.005	1.57	S-Aug.2020	5.8
Frozen vegetables <sup>5</sup> .....		4.9		1.70	S-Aug.2020	4.4
Other processed fruits and vegetables including dried <sup>4</sup> .....	0.052	3.8	0.002	1.31	S-Mar.2020	2.6
Dried beans, peas, and lentils <sup>4, 5</sup> .....		2.9		2.39	S-Apr.2020	1.9
Nonalcoholic beverages and beverage materials.....	0.933	4.4	0.040	0.56	L-Aug.2020	5.1
Juices and nonalcoholic drinks <sup>4</sup> .....	0.668	5.6	0.036	0.71	L-Aug.2020	6.6
Carbonated drinks.....	0.282	7.9	0.021	1.43	L-Aug.2020	8.7
Frozen noncarbonated juices and drinks <sup>4</sup> .....	0.006	1.6	0.000	1.37	L-Nov.2018	1.9
Nonfrozen noncarbonated juices and drinks <sup>4</sup> .....	0.381	4.0	0.015	0.79	S-Mar.2020	1.6
Beverage materials including coffee and tea <sup>4</sup> .....	0.265	1.6	0.004	0.82	L-Jun.2020	1.6
Coffee.....	0.170	2.2	0.004	1.08	L-Jul.2015	2.8
Roasted coffee <sup>5</sup> .....		2.2		1.05	L-Jul.2015	3.6
Instant coffee <sup>5</sup> .....		2.7		2.32	L-Jun.2019	3.5
Other beverage materials including tea <sup>4</sup> .....	0.094	0.5	0.000	1.16	S-Jan.2020	0.3
Other food at home.....	1.972	3.4	0.067	0.33	L-Aug.2020	4.2
Sugar and sweets.....	0.268	2.8	0.007	0.80	L-Aug.2020	3.2
Sugar and sugar substitutes.....	0.037	7.0	0.002	1.49	L-Jun.2020	7.9
Candy and chewing gum <sup>4</sup> .....	0.178	2.4	0.004	1.07	L-Aug.2020	2.9
Other sweets <sup>4</sup> .....	0.053	1.2	0.001	1.22	L-Aug.2020	2.5
Fats and oils.....	0.215	1.6	0.004	0.77	S-Jun.2020	1.5
Butter and margarine <sup>4</sup> .....	0.065	1.3	0.001	1.23	S-Jul.2020	1.1
Butter <sup>5</sup> .....		0.9		1.96	S-Jun.2020	0.5
Margarine <sup>5</sup> .....		3.2		1.35	S-Jul.2020	3.2
Salad dressing <sup>4</sup> .....	0.051	1.6	0.001	1.42	S-Feb.2020	1.1
Other fats and oils including peanut butter <sup>4</sup> .....	0.099	1.8	0.002	1.19	S-May 2020	0.2
Peanut butter <sup>4, 5</sup> .....		8.7		2.62	L-Dec.2012	13.8
Other foods.....	1.488	3.9	0.056	0.36	L-Aug.2020	4.6

See footnotes at end of table.

**Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, October 2020, 12-month analysis table — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2020	Twelve Month				
		Unadjusted percent change Oct. 2019-Oct. 2020	Unadjusted effect on All Items Oct. 2019-Oct. 2020 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) unadjusted change since: <sup>3</sup>	
					Date	Percent change
Soups.....	0.091	6.3	0.005	1.43	L-Mar.2009	8.4
Frozen and freeze dried prepared foods.....	0.258	3.6	0.009	0.81	S-Jun.2020	3.5
Snacks.....	0.340	4.5	0.015	0.81	L-Aug.2020	4.6
Spices, seasonings, condiments, sauces.....	0.295	3.4	0.010	0.77	L-Aug.2020	3.5
Salt and other seasonings and spices <sup>4, 5</sup> .....		0.8		1.22	L-Aug.2020	1.8
Olives, pickles, relishes <sup>4, 5</sup> .....		3.6		1.58	S-Jun.2020	3.3
Sauces and gravies <sup>4, 5</sup> .....		4.9		1.28	L-Sep.2009	5.5
Other condiments <sup>5</sup> .....		2.6		1.77	L-Aug.2020	2.6
Baby food <sup>4</sup> .....	0.043	0.7	0.000	2.13	S-Jan.2020	-1.2
Other miscellaneous foods <sup>4</sup> .....	0.461	3.9	0.016	0.74	L-Aug.2020	5.2
Prepared salads <sup>6, 5</sup> .....		0.9		1.29	S-Jul.2020	0.4
Food away from home.....	6.304	3.9	0.238	0.18	L-May 2009	4.2
Full service meals and snacks <sup>4</sup> .....	3.150	2.8	0.088	0.39	—	—
Limited service meals and snacks <sup>4</sup> .....	2.760	5.7	0.151	0.25	L-Feb.2009	5.9
Food at employee sites and schools <sup>4</sup> .....	0.138	-3.5	-0.005	0.45	S-Jun.2020	-4.2
Food at elementary and secondary schools <sup>7, 5</sup> .....		-6.1		0.39	S-EVER	—
Food from vending machines and mobile vendors <sup>4</sup> .....	0.081	1.1	0.001	1.05	S-Aug.2020	1.0
Other food away from home <sup>4</sup> .....	0.175	1.6	0.003	0.47	S-May 2019	1.3
Energy.....	6.182	-9.2	-0.637	0.28	S-Jul.2020	-11.2
Energy commodities.....	3.034	-18.1	-0.680	0.33	S-Jul.2020	-20.2
Fuel oil and other fuels.....	0.131	-18.1	-0.029	0.83	S-Jun.2020	-19.9
Fuel oil.....	0.073	-28.2	-0.029	1.02	S-Jun.2020	-29.9
Propane, kerosene, and firewood <sup>6</sup> .....	0.057	-0.6	0.000	1.25	L-Dec.2018	0.5
Motor fuel.....	2.903	-18.1	-0.651	0.34	S-Jul.2020	-20.3
Gasoline (all types).....	2.841	-18.0	-0.636	0.34	S-Jul.2020	-20.3
Gasoline, unleaded regular <sup>5</sup> .....		-18.4		1.01	S-Jul.2020	-20.9
Gasoline, unleaded midgrade <sup>9, 5</sup> .....		-15.7		1.02	S-Jul.2020	-17.6
Gasoline, unleaded premium <sup>5</sup> .....		-15.4		0.99	S-Jul.2020	-16.2
Other motor fuels <sup>4</sup> .....	0.062	-20.0	-0.015	0.49	S-May 2020	-21.2
Energy services.....	3.148	1.4	0.043	0.46	—	—
Electricity.....	2.472	1.3	0.029	0.50	L-Mar.2018	2.2
Utility (piped) gas service.....	0.676	1.8	0.014	0.70	S-Aug.2020	-0.5
All items less food and energy.....	79.734	1.6	1.280	0.09	S-Jul.2020	1.6
Commodities less food and energy commodities.....	20.323	1.2	0.249	0.21	L-Jun.2012	1.4
Household furnishings and supplies <sup>10</sup> .....	3.788	1.9	0.074	0.44	S-Jul.2020	1.5
Window and floor coverings and other linens <sup>4</sup> .....	0.290	1.9	0.006	1.76	L-Jun.2020	3.9
Floor coverings <sup>4</sup> .....	0.063	0.3	0.000	2.53	L-Feb.2020	1.0
Window coverings <sup>4</sup> .....	0.060	9.7	0.005	3.82	L-May 2020	11.1
Other linens <sup>4</sup> .....	0.167	0.3	0.001	2.71	S-May 2020	-1.1
Furniture and bedding.....	0.939	0.4	0.004	0.94	S-Jul.2020	-2.3
Bedroom furniture.....	0.325	-2.8	-0.009	1.47	S-Jul.2020	-3.3
Living room, kitchen, and dining room furniture <sup>4</sup> .....	0.454	0.8	0.004	1.78	L-Mar.2020	1.0
Other furniture <sup>4</sup> .....	0.150	6.4	0.009	2.17	S-Jul.2020	1.8
Infants' furniture <sup>7, 5</sup> .....		9.6		8.93	S-Aug.2020	6.6
Appliances <sup>4</sup> .....	0.220	4.8	0.010	1.76	L-Aug.2020	6.7
Major appliances <sup>4</sup> .....	0.077	13.7	0.009	2.33	L-EVER	—
Laundry equipment <sup>5</sup> .....		7.9		2.81	L-Aug.2020	13.7
Other appliances <sup>4</sup> .....	0.140	0.6	0.001	2.29	S-Feb.2020	0.3
Other household equipment and furnishings <sup>4</sup> .....	0.542	-1.2	-0.005	1.43	S-Jun.2020	-1.5
Clocks, lamps, and decorator items.....	0.317	-1.6	-0.004	2.31	S-Mar.2020	-4.8
Indoor plants and flowers <sup>11</sup> .....	0.091	2.5	0.002	1.94	L-Oct.2018	3.4
Dishes and flatware <sup>4</sup> .....	0.054	-7.2	-0.004	4.67	S-May 2019	-8.0
Nonelectric cookware and tableware <sup>4</sup> .....	0.080	0.6	0.001	3.13	S-Aug.2020	-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, October 2020, 12-month analysis table — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2020	Twelve Month				
		Unadjusted percent change Oct. 2019- Oct. 2020	Unadjusted effect on All Items Oct. 2019- Oct. 2020 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) unadjusted change since: <sup>3</sup>	
					Date	Percent change
Tools, hardware, outdoor equipment and supplies <sup>4</sup> ...	0.887	1.9	0.020	0.81	L-Aug.2020	1.9
Tools, hardware and supplies <sup>4</sup> .....	0.247	2.0	0.006	1.49	L-Oct.2019	2.0
Outdoor equipment and supplies <sup>4</sup> .....	0.451	1.9	0.009	1.13	L-Aug.2020	2.5
Housekeeping supplies.....	0.911	4.5	0.040	0.51	L-Aug.2020	5.4
Household cleaning products <sup>4</sup> .....	0.361	5.2	0.018	0.71	L-Jul.2009	5.2
Household paper products <sup>4</sup> .....	0.226	4.9	0.011	1.26	S-Mar.2020	1.2
Miscellaneous household products <sup>4</sup> .....	0.324	3.3	0.011	1.24	L-May 2020	3.4
Apparel.....	2.780	-5.5	-0.167	0.86	L-Mar.2020	-1.6
Men's and boys' apparel.....	0.696	-8.3	-0.064	1.76	S-EVER	-
Men's apparel.....	0.560	-7.9	-0.047	1.51	S-EVER	-
Men's suits, sport coats, and outerwear.....	0.096	-23.4	-0.027	3.69	S-EVER	-
Men's underwear, nightwear, swimwear, and accessories.....	0.171	3.2	0.006	3.27	S-Jun.2020	2.4
Men's shirts and sweaters <sup>4</sup> .....	0.155	-12.4	-0.021	2.43	S-EVER	-
Men's pants and shorts.....	0.133	-2.1	-0.003	2.31	-	-
Boys' apparel.....	0.136	-10.1	-0.017	5.37	L-Aug.2020	-5.8
Women's and girls' apparel.....	1.145	-5.4	-0.065	1.54	L-Mar.2020	-2.6
Women's apparel.....	0.940	-6.8	-0.069	1.74	L-Mar.2020	-3.5
Women's outerwear.....	0.066	-8.1	-0.006	4.11	L-Mar.2020	-8.0
Women's dresses.....	0.097	-16.5	-0.020	3.14	L-Mar.2020	-10.0
Women's suits and separates <sup>4</sup> .....	0.492	-4.9	-0.026	2.49	L-Mar.2020	-4.3
Women's underwear, nightwear, swimwear, and accessories <sup>4</sup> .....	0.276	-5.7	-0.017	2.54	S-Jul.2020	-6.2
Girls' apparel.....	0.205	1.9	0.004	3.27	S-Aug.2020	0.7
Footwear.....	0.646	-3.5	-0.023	1.44	L-Jul.2020	-3.3
Men's footwear.....	0.230	-1.9	-0.004	1.93	L-Aug.2020	-1.9
Boys' and girls' footwear.....	0.128	-5.9	-0.009	3.23	L-Jul.2020	-5.0
Women's footwear.....	0.287	-3.5	-0.010	1.86	L-Mar.2020	0.8
Infants' and toddlers' apparel.....	0.129	-7.6	-0.010	2.75	S-May 2020	-11.4
Jewelry and watches <sup>8</sup> .....	0.164	0.2	-0.004	3.57	S-Aug.2020	-0.6
Watches <sup>8</sup> .....	0.039	2.8	0.000	5.88	S-Jul.2020	0.7
Jewelry <sup>8</sup> .....	0.125	-1.8	-0.004	4.18	S-Aug.2020	-3.5
Transportation commodities less motor fuel <sup>10</sup> .....	7.139	5.3	0.368	0.25	L-EVER	-
New vehicles.....	3.716	1.5	0.057	0.43	L-Jan.2013	1.7
New cars and trucks <sup>4, 5</sup> .....		1.5		0.39	L-Jan.2013	1.7
New cars <sup>5</sup> .....		1.7		0.52	L-Apr.2012	2.3
New trucks <sup>12, 5</sup> .....		1.7		0.46	L-Jun.2015	1.9
Used cars and trucks.....	2.788	11.5	0.297	0.06	L-Sep.2010	12.9
Motor vehicle parts and equipment.....	0.393	0.5	0.002	0.68	S-Sep.2018	0.4
Tires.....	0.248	0.4	0.001	0.83	L-Aug.2020	0.6
Vehicle accessories other than tires <sup>4</sup> .....	0.145	0.8	0.001	1.13	S-Jul.2019	0.5
Vehicle parts and equipment other than tires <sup>5</sup> .....		1.7		1.17	S-Sep.2019	1.4
Motor oil, coolant, and fluids <sup>5</sup> .....		-3.0		1.97	L-Aug.2020	-2.6
Medical care commodities.....	1.603	-0.8	-0.013	0.79	S-Jun.2019	-1.5
Medicinal drugs <sup>10</sup> .....	1.533	-0.6	-0.009	0.82	S-Jun.2019	-1.6
Prescription drugs.....	1.152	-0.4	-0.002	0.95	S-Sep.2019	-1.1
Nonprescription drugs <sup>10</sup> .....	0.381	-1.8	-0.007	1.00	S-Feb.2016	-1.8
Medical equipment and supplies <sup>10</sup> .....	0.070	-4.8	-0.004	1.73	S-EVER	-
Recreation commodities <sup>10</sup> .....	2.006	-1.3	-0.023	0.62	S-Jul.2020	-1.3
Video and audio products <sup>10</sup> .....	0.274	-3.0	-0.005	0.81	L-EVER	-
Televisions.....	0.093	-10.4	-0.009	1.38	L-Dec.2017	-6.3
Other video equipment <sup>4</sup> .....	0.043	3.7	0.002	2.24	S-Aug.2020	2.9
Audio equipment.....	0.079	-1.1	0.001	2.28	L-Aug.2020	-1.0
Recorded music and music subscriptions <sup>4</sup> .....	0.046	1.6	0.001	2.26	S-Aug.2020	-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, October 2020, 12-month analysis table — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2020	Twelve Month				
		Unadjusted percent change Oct. 2019-Oct. 2020	Unadjusted effect on All Items Oct. 2019-Oct. 2020 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) unadjusted change since: <sup>3</sup>	
					Date	Percent change
Pets and pet products.....	0.629	-2.9	-0.019	0.73	S-EVER	—
Pet food <sup>4, 5</sup> .....		-1.7		0.63	S-Dec.2017	-1.9
Purchase of pets, pet supplies, accessories <sup>4, 5</sup> .....		-4.5		1.18	S-EVER	—
Sporting goods.....	0.593	1.4	0.008	1.48	—	—
Sports vehicles including bicycles.....	0.357	2.5	0.008	2.36	L-Aug.2020	5.7
Sports equipment.....	0.226	-0.4	-0.001	1.42	S-Jul.2020	-1.4
Photographic equipment and supplies.....	0.027	1.5	0.000	1.95	L-Aug.2020	3.5
Film and photographic supplies <sup>4, 5</sup> .....						
Photographic equipment <sup>4, 5</sup> .....		0.0		1.71	S-May 2019	-2.6
Recreational reading materials.....	0.118	3.1	0.004	1.66	S-Jan.2020	2.8
Newspapers and magazines <sup>4</sup> .....	0.067	2.7	0.002	2.30	S-Sep.2018	2.4
Recreational books <sup>4</sup> .....	0.049	3.6	0.002	2.36	S-May 2020	2.5
Other recreational goods <sup>4</sup> .....	0.365	-3.4	-0.011	1.29	L-May 2013	-3.2
Toys.....	0.278	-4.8	-0.013	1.49	L-Aug.2013	-4.6
Toys, games, hobbies and playground equipment <sup>1, 5</sup> .....		-2.0		2.03	L-Sep.2013	-2.0
Sewing machines, fabric and supplies <sup>4</sup> .....	0.023	2.9	0.001	2.89	S-Jul.2020	-6.6
Music instruments and accessories <sup>4</sup> .....	0.048	2.6	0.001	2.82	S-Jun.2020	2.6
Education and communication commodities <sup>10</sup> .....	0.501	-5.0	-0.026	1.05	L-Aug.2020	-4.8
Educational books and supplies.....	0.109	0.9	0.001	2.02	L-Dec.2018	1.0
College textbooks <sup>13, 5</sup> .....		0.4		1.97	L-Nov.2018	0.7
Information technology commodities <sup>10</sup> .....	0.392	-6.7	-0.027	1.23	L-Aug.2020	-5.8
Computers, peripherals, and smart home assistants <sup>6</sup> .....	0.290	-4.5	-0.013	1.59	L-Aug.2020	-3.0
Computer software and accessories <sup>4</sup> .....	0.017	-13.4	-0.003	2.89	L-Aug.2020	-9.3
Telephone hardware, calculators, and other consumer information items <sup>4</sup> .....	0.085	-12.5	-0.011	1.92	L-May 2020	-12.5
Alcoholic beverages.....	1.032	2.3	0.023	0.38	L-Nov.2009	2.3
Alcoholic beverages at home.....	0.577	2.1	0.012	0.53	L-Apr.2020	2.3
Beer, ale, and other malt beverages at home.....	0.222	2.9	0.007	0.72	S-Feb.2020	2.0
Distilled spirits at home.....	0.094	2.6	0.002	1.03	L-Mar.2019	2.7
Whiskey at home <sup>5</sup> .....		3.5		1.17	L-Jan.2012	3.7
Distilled spirits, excluding whiskey, at home <sup>5</sup> .....		3.1		1.46	L-Sep.2008	3.7
Wine at home.....	0.262	1.0	0.003	0.98	L-Sep.2019	1.6
Alcoholic beverages away from home.....	0.454	2.7	0.011	0.43	L-Jun.2020	2.9
Beer, ale, and other malt beverages away from home <sup>4, 5</sup> .....		1.7		0.82	S-Jul.2020	0.4
Wine away from home <sup>4, 5</sup> .....		2.5		1.00	L-Jun.2020	3.2
Distilled spirits away from home <sup>4, 5</sup> .....		5.6		0.60	L-Jun.2008	6.1
Other goods <sup>10</sup> .....	1.475	0.9	0.013	0.45	S-Feb.2019	0.5
Tobacco and smoking products.....	0.601	4.5	0.027	0.32	S-May 2020	4.3
Cigarettes <sup>4</sup> .....	0.522	4.9	0.025	0.33	S-May 2020	4.6
Tobacco products other than cigarettes <sup>4</sup> .....	0.060	1.9	0.001	1.18	L-Apr.2020	2.0
Personal care products.....	0.683	-0.9	-0.006	0.58	S-Jan.2020	-1.2
Hair, dental, shaving, and miscellaneous personal care products <sup>4</sup> .....	0.370	0.6	0.002	0.77	S-Jan.2020	0.0
Cosmetics, perfume, bath, nail preparations and implements.....	0.305	-2.7	-0.008	1.01	L-Aug.2020	-2.7
Miscellaneous personal goods <sup>4</sup> .....	0.191	-3.9	-0.008	2.55	S-Aug.2020	-3.9
Stationery, stationery supplies, gift wrap <sup>5</sup> .....		-1.4		2.41	L-Jul.2020	3.4
Infants' equipment <sup>7, 5</sup> .....		11.3		2.24	S-Aug.2020	10.9
Services less energy services.....	59.411	1.7	1.031	0.11	S-Jul.2011	1.7
Shelter.....	33.281	2.0	0.671	0.15	—	—
Rent of shelter <sup>14</sup> .....	32.917	2.1	0.673	0.15	—	—

See footnotes at end of table.

**Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, October 2020, 12-month analysis table — Continued**

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2020	Twelve Month				
		Unadjusted percent change Oct. 2019- Oct. 2020	Unadjusted effect on All Items Oct. 2019- Oct. 2020 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) unadjusted change since: <sup>3</sup>	
					Date	Percent change
Rent of primary residence.....	7.833	2.7	0.208	0.14	—	—
Lodging away from home <sup>4</sup> .....	0.919	-13.7	-0.133	2.54	S-Jun.2020	-14.0
Housing at school, excluding board <sup>14</sup> .....	0.118	2.4	0.003	0.25	L-Jul.2020	2.4
Other lodging away from home including hotels and motels.....	0.800	-15.9	-0.136	2.87	S-Jun.2020	-16.0
Owners' equivalent rent of residences <sup>14</sup> .....	24.166	2.5	0.598	0.15	—	—
Owners' equivalent rent of primary residence <sup>14</sup> ..	22.952	2.5	0.566	0.15	—	—
Tenants' and household insurance <sup>4</sup> .....	0.364	-0.5	-0.002	0.42	L-Apr.2020	-0.2
Water and sewer and trash collection services <sup>4</sup> .....	1.098	3.3	0.035	0.33	S-Jul.2020	3.0
Water and sewerage maintenance.....	0.805	3.1	0.025	0.40	S-Jul.2020	2.9
Garbage and trash collection <sup>12</sup> .....	0.293	3.5	0.010	0.66	S-Aug.2020	3.5
Household operations <sup>4</sup> .....	0.883	2.7	0.024	0.71	—	—
Domestic services <sup>4</sup> .....	0.293	4.0	0.012	0.87	S-Aug.2020	3.5
Gardening and lawn care services <sup>4</sup> .....						
Moving, storage, freight expense <sup>4</sup> .....	0.092	4.3	0.004	2.20	L-Sep.2019	6.4
Repair of household items <sup>4</sup> .....						
Medical care services.....	7.337	3.7	0.266	0.53	S-Jul.2019	3.3
Professional services.....	3.669	2.1	0.075	0.83	S-Apr.2020	1.7
Physicians' services.....	1.822	1.9	0.034	1.55	S-May 2020	1.8
Dental services.....	1.004	3.1	0.030	0.76	L-Jul.2020	3.5
Eyeglasses and eye care <sup>8</sup> .....	0.368	1.3	0.005	0.64	S-Aug.2020	0.4
Services by other medical professionals <sup>8</sup> .....	0.475	1.5	0.007	0.47	L-Sep.2019	1.6
Hospital and related services.....	2.417	3.0	0.071	0.52	S-Dec.2019	2.9
Hospital services <sup>15</sup> .....	2.222	2.9	0.063	0.58	S-Sep.2019	2.1
Inpatient hospital services <sup>15, 5</sup> .....		2.4		0.84	S-Sep.2019	1.7
Outpatient hospital services <sup>8, 5</sup> .....		2.1		1.14	S-Dec.2019	2.0
Nursing homes and adult day services <sup>15</sup> .....	0.124	2.9	0.004	0.51	L-Aug.2020	3.0
Care of invalids and elderly at home <sup>7</sup> .....	0.071	6.7	0.005	0.93	L-EVER	—
Health insurance <sup>7</sup> .....	1.251	10.2	0.119	0.61	S-Mar.2019	9.1
Transportation services.....	5.066	-5.1	-0.280	0.33	—	—
Leased cars and trucks <sup>13</sup> .....						
Car and truck rental <sup>4</sup> .....	0.127	9.7	0.012	2.41	L-Dec.2016	10.5
Motor vehicle maintenance and repair.....	1.093	3.2	0.035	0.59	S-Aug.2020	3.2
Motor vehicle body work.....	0.059	3.2	0.002	0.88	S-May 2019	3.0
Motor vehicle maintenance and servicing.....	0.630	2.3	0.014	0.80	L-Aug.2020	2.7
Motor vehicle repair <sup>4</sup> .....	0.346	5.1	0.017	0.93	S-Aug.2020	4.4
Motor vehicle insurance.....	1.585	-7.1	-0.120	0.59	S-Jun.2020	-10.1
Motor vehicle fees <sup>4</sup> .....	0.570	1.0	0.005	0.46	S-Jun.2020	0.7
State motor vehicle registration and license fees <sup>4</sup> .....	0.297	1.3	0.004	0.32	S-Aug.2019	1.0
Parking and other fees <sup>4</sup> .....	0.259	0.5	0.001	0.83	S-Aug.2020	0.2
Parking fees and tolls <sup>4, 5</sup> .....		1.1		0.74	S-Aug.2020	-0.1
Automobile service clubs <sup>4, 5</sup> .....				0.97	—	—
Public transportation.....	1.082	-14.1	-0.180	0.71	L-Mar.2020	-7.2
Airline fares.....	0.607	-20.0	-0.159	1.04	L-Mar.2020	-10.6
Other intercity transportation.....	0.172	-3.6	-0.006	1.70	L-Feb.2020	-1.4
Intercity bus fare <sup>6, 5</sup> .....		5.9		6.41	L-Dec.2019	19.7
Intercity train fare <sup>6, 5</sup> .....						
Ship fare <sup>4, 5</sup> .....		-7.1		1.95	L-Feb.2020	-4.8
Intracity transportation.....	0.300	-4.6	-0.014	0.64	S-Aug.2020	-9.0
Intracity mass transit <sup>10, 5</sup> .....		-9.3		1.11	S-Aug.2020	-11.8
Recreation services <sup>10</sup> .....	3.772	2.6	0.099	0.56	S-Aug.2020	2.2
Video and audio services <sup>10</sup> .....	1.263	4.2	0.056	0.66	S-Jun.2020	3.5
Cable and satellite television service <sup>12</sup> .....	1.180	4.8	0.060	0.66	S-Jun.2020	4.3

See footnotes at end of table.

**Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, October 2020, 12-month analysis table — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2020	Twelve Month				
		Unadjusted percent change Oct. 2019-Oct. 2020	Unadjusted effect on All Items Oct. 2019-Oct. 2020 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) unadjusted change since: <sup>3</sup>	
					Date	Percent change
Video discs and other media, including rental of video <sup>4</sup> .....	0.083	-4.6	-0.004	2.85	S-Jun.2020	-9.5
Video discs and other media <sup>4, 5</sup> .....		-5.5		5.58	S-Aug.2020	-6.1
Rental of video discs and other media <sup>4, 5</sup> .....		-0.3		1.16	L-Aug.2020	0.3
Pet services including veterinary <sup>4</sup> .....	0.557	3.8	0.020	0.63	L-Jan.2020	4.0
Pet services <sup>4, 5</sup> .....				1.49	—	—
Veterinarian services <sup>4, 5</sup> .....		4.1		0.53	L-Jan.2020	4.7
Photographers and photo processing <sup>4</sup> .....	0.045	4.0	0.002	1.40	S-Aug.2020	3.0
Photographer fees <sup>4, 5</sup> .....						
Photo processing <sup>4, 5</sup> .....		2.9		1.42	L-Mar.2019	5.4
Other recreation services <sup>4</sup> .....	1.906	1.2	0.021	1.03	—	—
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees <sup>4</sup> .....	0.680	0.7	0.005	0.72	S-Aug.2020	-2.2
Admissions.....	0.695	0.9	0.006	2.01	S-Sep.2019	0.6
Admission to movies, theaters, and concerts <sup>4, 5</sup> .....		-0.3		1.29	S-Jul.2020	-0.6
Admission to sporting events <sup>4, 5</sup> .....						
Fees for lessons or instructions <sup>8</sup> .....	0.213	3.4	0.007	1.95	L-Aug.2019	3.8
Education and communication services <sup>10</sup> .....	6.305	2.7	0.169	0.22	S-Jun.2020	1.8
Tuition, other school fees, and childcare.....	2.924	1.3	0.039	0.33	S-EVER	—
College tuition and fees.....	1.569	0.6	0.009	0.46	S-EVER	—
Elementary and high school tuition and fees.....	0.431	2.4	0.010	0.49	S-Aug.2020	2.4
Day care and preschool <sup>11</sup> .....	0.768	2.3	0.018	0.46	S-Apr.2019	2.3
Technical and business school tuition and fees <sup>4</sup> .....	0.037	2.8	0.001	0.38	L-Aug.2020	3.6
Postage and delivery services <sup>4</sup> .....	0.111	3.9	0.004	0.23	S-Jun.2020	3.9
Postage.....	0.101	4.3	0.004	0.25	—	—
Delivery services <sup>4</sup> .....	0.010	-0.3	0.000	0.84	S-Jun.2020	-0.9
Telephone services <sup>4</sup> .....	2.368	5.0	0.113	0.29	—	—
Wireless telephone services <sup>4</sup> .....	1.967	4.6	0.087	0.31	—	—
Land-line telephone services <sup>10</sup> .....	0.402	6.0	0.027	0.72	L-Aug.2020	6.0
Internet services and electronic information providers <sup>4</sup> .....	0.890	1.6	0.012	0.93	S-Aug.2020	0.9
Other personal services <sup>10</sup> .....	1.668	2.8	0.046	0.36	S-May 2020	2.6
Personal care services.....	0.684	5.2	0.034	0.48	L-Jul.2020	5.6
Haircuts and other personal care services <sup>4</sup> .....	0.684	5.2	0.034	0.48	L-Jul.2020	5.6
Miscellaneous personal services.....	0.984	1.3	0.012	0.47	S-Dec.2019	1.3
Legal services <sup>8</sup> .....	0.250	1.1	0.003	0.93	—	—
Funeral expenses <sup>8</sup> .....	0.140	1.7	0.002	0.63	—	—
Laundry and dry cleaning services <sup>4</sup> .....	0.219	1.6	0.004	0.69	S-Apr.2015	1.5
Apparel services other than laundry and dry cleaning <sup>4</sup> .....	0.031	4.4	0.001	1.68	S-Jul.2020	4.4
Financial services <sup>8</sup> .....	0.232	0.6	0.001	1.05	S-Feb.2020	0.3
Checking account and other bank services <sup>4, 5</sup> .....		-1.6		0.22	S-Oct.2009	-5.3
Tax return preparation and other accounting fees <sup>4, 5</sup> .....		2.6		1.83	S-Aug.2020	2.0
<b>Special aggregate indexes</b>						
All items less food.....	85.916	0.7	0.643	0.09	S-Jul.2020	0.5
All items less shelter.....	66.719	0.8	0.511	0.11	S-Aug.2020	0.8
All items less food and shelter.....	52.635	-0.1	-0.028	0.13	S-Jul.2020	-0.6
All items less food, shelter, and energy.....	46.453	1.3	0.608	0.14	S-Aug.2020	1.3
All items less food, shelter, energy, and used cars and trucks.....	43.665	0.7	0.312	0.14	S-Jun.2020	0.5
All items less medical care.....	91.060	1.0	0.929	0.08	S-Aug.2020	1.0

See footnotes at end of table.

**Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, October 2020, 12-month analysis table — Continued**  
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Sep. 2020	Twelve Month				
		Unadjusted percent change Oct. 2019- Oct. 2020	Unadjusted effect on All Items Oct. 2019- Oct. 2020 <sup>1</sup>	Standard error, median price change <sup>2</sup>	Largest (L) or Smallest (S) unadjusted change since: <sup>3</sup>	
					Date	Percent change
All items less energy.....	93.818	2.0	1.819	0.08	—	—
Commodities.....	37.441	0.3	0.108	0.13	S-Aug.2020	0.1
Commodities less food, energy, and used cars and trucks.....	17.535	-0.3	-0.047	0.24	—	—
Commodities less food.....	23.357	-1.8	-0.431	0.19	S-Aug.2020	-2.2
Commodities less food and beverages.....	22.325	-2.0	-0.454	0.20	S-Aug.2020	-2.4
Services.....	62.559	1.7	1.074	0.10	S-Jul.2011	1.7
Services less rent of shelter <sup>14</sup> .....	29.642	1.4	0.401	0.17	S-Jun.2020	1.2
Services less medical care services.....	55.221	1.5	0.808	0.11	—	—
Durables.....	10.928	3.4	0.371	0.27	L-Apr.1995	3.6
Nondurables.....	26.514	-1.0	-0.263	0.16	S-Jul.2020	-1.3
Nondurables less food.....	12.429	-6.0	-0.802	0.27	S-Jul.2020	-6.7
Nondurables less food and beverages.....	11.397	-6.6	-0.826	0.29	S-Jul.2020	-7.4
Nondurables less food, beverages, and apparel.....	8.618	-7.0	-0.658	0.25	S-Jul.2020	-7.6
Nondurables less food and apparel.....	9.649	-6.1	-0.635	0.23	S-Jul.2020	-6.8
Housing.....	42.328	1.9	0.819	0.13	S-May 2015	1.9
Education and communication <sup>4</sup> .....	6.806	2.1	0.143	0.22	—	—
Education <sup>4</sup> .....	3.033	1.3	0.040	0.34	S-EVER	—
Communication <sup>4</sup> .....	3.773	2.8	0.102	0.32	L-EVER	—
Information and information processing <sup>4</sup> .....	3.662	2.8	0.098	0.33	L-Apr.1997	2.8
Information technology, hardware and services <sup>16</sup> .....	1.294	-1.1	-0.015	0.77	L-Jul.2020	-1.0
Recreation <sup>4</sup> .....	5.777	1.3	0.076	0.47	S-Aug.2020	1.3
Video and audio <sup>4</sup> .....	1.537	3.3	0.051	0.58	S-Jul.2020	3.2
Pets, pet products and services <sup>4</sup> .....	1.186	0.2	0.001	0.51	S-Dec.2017	0.1
Photography <sup>4</sup> .....	0.072	2.6	0.002	1.34	—	—
Food and beverages.....	15.116	3.8	0.563	0.14	—	—
Domestically produced farm food.....	6.497	4.0	0.252	0.21	S-Apr.2020	4.0
Other services.....	11.745	2.7	0.314	0.23	S-Aug.2020	2.7
Apparel less footwear.....	2.134	-6.1	-0.144	1.05	L-Mar.2020	-1.9
Fuels and utilities.....	4.377	1.1	0.049	0.34	S-Aug.2020	0.2
Household energy.....	3.278	0.5	0.014	0.43	—	—
Medical care.....	8.940	2.9	0.253	0.43	S-Jul.2019	2.6
Transportation.....	15.109	-3.5	-0.563	0.16	S-Aug.2020	-4.1
Private transportation.....	14.027	-2.6	-0.383	0.17	S-Aug.2020	-2.9
New and used motor vehicles <sup>4</sup> .....	7.482	4.7	0.345	0.26	L-Aug.2010	5.1
Utilities and public transportation.....	8.877	0.8	0.072	0.23	L-Feb.2020	1.6
Household furnishings and operations.....	4.671	2.1	0.098	0.37	S-Jul.2020	1.5
Other goods and services.....	3.143	1.9	0.060	0.30	S-Jul.2019	1.9
Personal care.....	2.542	1.3	0.033	0.37	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> If the current 12-month percent change is greater than the previous published 12-month percent change, then this column identifies the closest prior month with a 12-month percent change as (L)arge as or (L)arger than the current 12-month change. If the current 12-month percent change is smaller than the previous published 12-month percent change, the most recent month with a change as (S)mall or (S)maller than the current month change is identified. If the current and previous published 12-month percent changes are equal, a dash will appear. Standard numerical comparison is used. For example, 2.0% is greater than 0.6%, -4.4% is less than -2.0%, and -2.0% is less than 0.0%. Note that a (L)arger change can be a smaller decline, for example, a -0.2% change is larger than a -0.4% change, but still represents a decline in the price index. Likewise, (S)maller changes can be increases, for example, a 0.6% change is smaller than 0.8%, but still represents an increase in the price index. In this context, a -0.2% change is considered to be smaller than a 0.0% change.

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

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

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

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

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

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

<sup>10</sup> Indexes on a December 2009=100 base.

<sup>11</sup> Indexes on a December 1990=100 base.

<sup>12</sup> Indexes on a December 1983=100 base.

<sup>13</sup> Indexes on a December 2001=100 base.

<sup>14</sup> Indexes on a December 1982=100 base.

<sup>15</sup> Indexes on a December 1996=100 base.

<sup>16</sup> Indexes on a December 1988=100 base.