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CONSUMER PRICE INDEX – DECEMBER 2023

The Consumer Price Index for All Urban Consumers (CPI-U) increased 0.3 percent in December on a seasonally adjusted basis, after rising 0.1 percent in November, the U.S. Bureau of Labor Statistics reported today. Over the last 12 months, the all items index increased 3.4 percent before seasonal adjustment.

The index for shelter continued to rise in December, contributing over half of the monthly all items increase. The energy index rose 0.4 percent over the month as increases in the electricity index and the gasoline index more than offset a decrease in the natural gas index. The food index increased 0.2 percent in December, as it did in November. The index for food at home increased 0.1 percent over the month and the index for food away from home rose 0.3 percent.

The index for all items less food and energy rose 0.3 percent in December, the same monthly increase as in November. Indexes which increased in December include shelter, motor vehicle insurance, and medical care. The index for household furnishings and operations and the index for personal care were among those that decreased over the month.

The all items index rose 3.4 percent for the 12 months ending December, a larger increase than the 3.1-percent increase for the 12 months ending November. The all items less food and energy index rose 3.9 percent over the last 12 months, after rising 4.0 percent over the 12 months ending November. The energy index decreased 2.0 percent for the 12 months ending December, while the food index increased 2.7 percent over the last year.

Chart 1. One-month percent change in CPI for All Urban Consumers (CPI-U), seasonally adjusted, Dec. 2022 - Dec. 2023
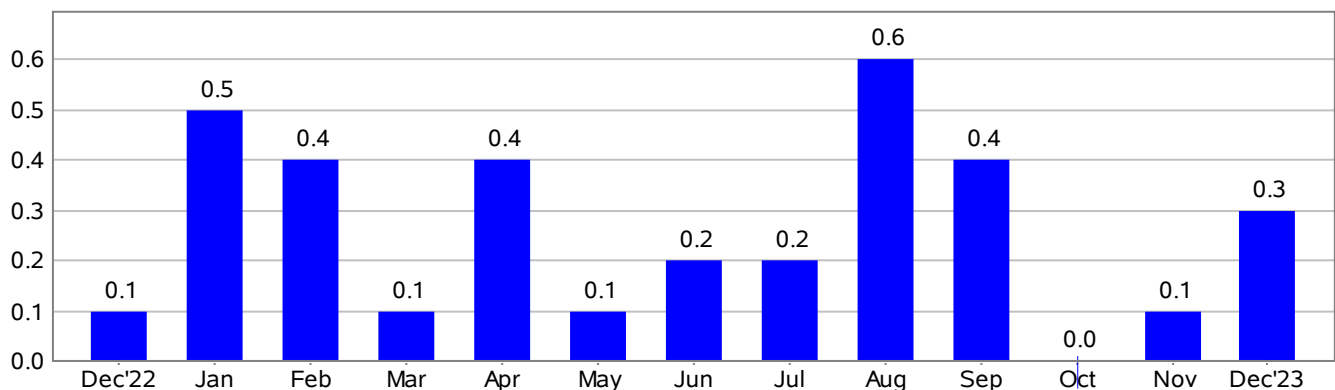Percent change

Chart 2. 12-month percent change in CPI for All Urban Consumers (CPI-U), not seasonally adjusted, Dec. 2022 - Dec. 2023
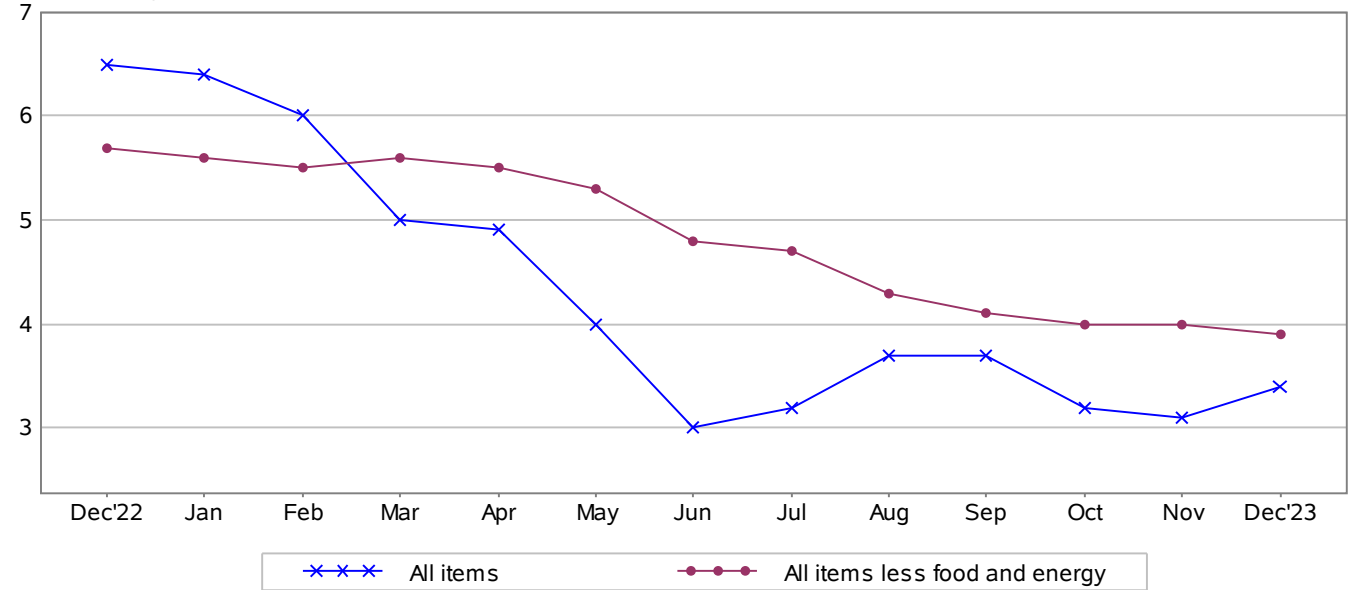Percent change

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 Dec. 2023
	Jun. 2023	Jul. 2023	Aug. 2023	Sep. 2023	Oct. 2023	Nov. 2023	Dec. 2023	
All items..	0.2	0.2	0.6	0.4	0.0	0.1	0.3	3.4
Food..	0.1	0.2	0.2	0.2	0.3	0.2	0.2	2.7
Food at home................................	0.0	0.3	0.2	0.1	0.3	0.1	0.1	1.3
Food away from home[1].....................	0.4	0.2	0.3	0.4	0.4	0.4	0.3	5.2
Energy..	0.6	0.1	5.6	1.5	-2.5	-2.3	0.4	-2.0
Energy commodities........................	0.8	0.3	10.5	2.3	-4.9	-5.8	-0.1	-2.9
Gasoline (all types)........................	1.0	0.2	10.6	2.1	-5.0	-6.0	0.2	-1.9
Fuel oil[1]......................................	-0.4	3.0	9.1	8.5	-0.8	-2.7	-5.5	-14.7
Energy services.............................	0.4	-0.1	0.2	0.6	0.5	1.7	0.9	-1.1
Electricity....................................	0.9	-0.7	0.2	1.3	0.3	1.4	1.3	3.3
Utility (piped) gas service................	-1.7	2.0	0.1	-1.9	1.2	2.8	-0.4	-13.8
All items less food and energy............	0.2	0.2	0.3	0.3	0.2	0.3	0.3	3.9
Commodities less food and energy commodities...............................	-0.1	-0.3	-0.1	-0.4	-0.1	-0.3	0.0	0.2
New vehicles................................	0.0	-0.1	0.3	0.3	-0.1	-0.1	0.3	1.0
Used cars and trucks......................	-0.5	-1.3	-1.2	-2.5	-0.8	1.6	0.5	-1.3
Apparel.......................................	0.3	0.0	0.2	-0.8	0.1	-1.3	0.1	1.0
Medical care commodities[1]...............	0.2	0.5	0.6	-0.3	0.4	0.5	-0.1	4.7
Services less energy services............	0.3	0.4	0.4	0.6	0.3	0.5	0.4	5.3
Shelter.......................................	0.4	0.4	0.3	0.6	0.3	0.4	0.5	6.2
Transportation services....................	0.1	0.3	2.0	0.7	0.8	1.1	0.1	9.7
Medical care services......................	0.0	-0.4	0.1	0.3	0.3	0.6	0.7	-0.5

[1] Not seasonally adjusted.

Food

The food index rose 0.2 percent in December, as it did in November. The index for food at home increased 0.1 percent over the month, also the same as in the previous month. Four of the six major grocery store food group indexes increased over the month. The index for meats, poultry, fish, and eggs rose 0.5 percent in December, led by an 8.9-percent increase in the index for eggs. The index for other food at home rose 0.1 percent over the month, and the index for nonalcoholic beverages rose 0.2 percent. The index for dairy and related products rose 0.3 percent in December.

The cereals and bakery products index declined 0.3 percent over the month with the breakfast cereal index declining 2.4 percent, the largest decrease in that index since January 2007. The index for fruits and vegetables decreased 0.1 percent in December.

The food away from home index rose 0.3 percent in December, after rising 0.4 percent in November. The index for full service meals rose 0.3 percent and the index for limited service meals increased 0.4 percent over the month.

The food at home index rose 1.3 percent over the last 12 months. The index for other food at home rose 2.8 percent over the 12 months ending in December. The indexes for cereals and bakery products and nonalcoholic beverages both increased 2.6 percent, while the index for fruits and vegetables rose 0.3 percent. The dairy and related products index decreased 1.3 percent over the year, and the meats, poultry, fish, and eggs index fell 0.1 percent.

The index for food away from home rose 5.2 percent over the last year. The index for limited service meals rose 5.9 percent over the last 12 months, and the index for full service meals rose 4.5 percent over the same period.

Energy

The energy index rose 0.4 percent in December, after decreasing 2.3 percent in November. The gasoline index increased 0.2 percent in December, following a 6.0-percent decrease in the previous month. (Before seasonal adjustment, gasoline prices fell 5.8 percent in December.) The index for electricity increased 1.3 percent over the month.

In contrast, the natural gas index fell 0.4 percent over the month, after rising 2.8 percent the previous month. The fuel oil index decreased 5.5 percent in December.

The energy index fell 2.0 percent over the past 12 months. The gasoline index decreased 1.9 percent, the natural gas index declined 13.8 percent, and the fuel oil index fell 14.7 percent over this 12-month span. In contrast, the index for electricity rose 3.3 percent over the last year.

All items less food and energy

The index for all items less food and energy rose 0.3 percent in December, as it did in November. The shelter index increased 0.5 percent in December, after rising 0.4 percent the previous month, and was the largest factor in the monthly increase in the index for all items less food and energy. The index for owners' equivalent rent rose 0.5 percent over the month, while the index for rent increased 0.4 percent. The lodging away from home index also increased 0.4 percent in December.

The motor vehicle insurance index increased 1.5 percent in December, after increasing 1.0 percent the preceding month. The used cars and trucks index rose 0.5 percent over the month, after rising 1.6 percent in November. Among other indexes that rose in December were recreation, new vehicles, education, and airline fares.

The medical care index rose 0.6 percent in December, as it did in November. The index for hospital services increased 0.5 percent over the month and the index for physicians' services increased 0.2 percent. The prescription drugs index fell 0.4 percent in December.

The index for household furnishings and operations fell 0.4 percent in December, the same decrease as in November. The personal care index also decreased, falling 0.3 percent over the month.

The index for all items less food and energy rose 3.9 percent over the past 12 months. The shelter index increased 6.2 percent over the last year, accounting for over two thirds of the total increase in the all items less food and energy index. Other indexes with notable increases over the last year include motor vehicle insurance (+20.3 percent), recreation (+2.7 percent), personal care (+5.0 percent), and education (+2.4 percent).

Not seasonally adjusted CPI measures

The Consumer Price Index for All Urban Consumers (CPI-U) increased 3.4 percent over the last 12 months to an index level of 306.746 (1982-84=100). For the month, the index decreased 0.1 percent prior to seasonal adjustment.

The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) increased 3.3 percent over the last 12 months to an index level of 300.728 (1982-84=100). For the month, the index decreased 0.2 percent prior to seasonal adjustment.

The Chained Consumer Price Index for All Urban Consumers (C-CPI-U) increased 3.2 percent over the last 12 months. For the month, the index decreased 0.1 percent on a not seasonally adjusted basis. Please note that the indexes for the past 10 to 12 months are subject to revision.

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The Consumer Price Index for January 2024 is scheduled to be released on Tuesday, February 13, 2024, at 8:30 a.m. (ET).

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Changes to Used Cars and Trucks Methodology

With the release of January 2024 data, the CPI program plans to update the mileage adjustment applied to each sampled used vehicle in the used cars and trucks index. Historically, a single, stable mileage amount estimated for a given make and model was applied to each sampled vehicle and was unchanged throughout the year. The assigned mileage amount will now be replaced with a monthly average mileage amount based on the age of the sampled used vehicle, and not the make and model. Each estimated price for a sampled used vehicle will still be adjusted for depreciation.

In addition, seasonally adjusted indexes as well as calculated seasonal adjustment factors will take the new methodology into account beginning in 2024. Revised seasonal factors are available at www.bls.gov/cpi/seasonal-adjustment/home.htm.

Details on the current method are available on the Measuring Price Change in the CPI: Used cars and trucks factsheet (www.bls.gov/cpi/factsheets/used-cars-and-trucks.htm). This factsheet will be updated on February 13, 2024, with the release of January 2024 data once this change takes effect.

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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 over 90 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 approximately 30 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 visit, telephone call, web, or app collection 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 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:

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

Use of Seasonally Adjusted and Unadjusted Data

The Consumer Price Index (CPI) program 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-2023.xlsx. 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 and the Timeline of Seasonal Adjustment Methodological Changes at www.bls.gov/cpi/seasonal-adjustment/timeline-seasonal-adjustment-methodology-changes.htm.

How to Use Seasonally Adjusted and Unadjusted Data

For analyzing short-term price trends in the economy, seasonally adjusted changes are usually preferred since they eliminate the effect of changes that normally occur at the same time and in about the same magnitude every year—such as price movements resulting from 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 (IASA) 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 2023, BLS adjusted 57 series using intervention analysis seasonal adjustment, including selected food and beverage items, motor fuels 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 2023, revised seasonal factors and seasonally adjusted indexes for 2018 to 2022 were calculated and published. For series which are directly adjusted using the Census X-13ARIMA-SEATS seasonal adjustment software, the seasonal factors for 2022 will be applied to data for 2023 to produce the

seasonally adjusted 2023 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. For 2023, 37 of the 81 components of the U.S. city average all items index are not seasonally adjusted.

Contact Information

For additional information about the CPI visit www.bls.gov/cpi or contact the CPI Information and Analysis Section at 202-691-7000 or cpi_info@bls.gov.

For additional information on seasonal adjustment in the CPI visit www.bls.gov/cpi/seasonal-adjustment/home.htm

If you are deaf, hard of hearing, or have a speech disability, please dial 7-1-1 to access telecommunications relay services.

Table 1. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, December 2023

[1982-84=100, unless otherwise noted]

Expenditure category	Relative impor- tance Nov. 2023	Unadjusted indexes			Unadjusted percent change		Seasonally adjusted percent change		
		Dec. 2022	Nov. 2023	Dec. 2023	Dec. 2022- Dec. 2023	Nov. 2023- Dec. 2023	Sep. 2023- Oct. 2023	Oct. 2023- Nov. 2023	Nov. 2023- Dec. 2023
All items..	100.000	296.797	307.051	306.746	3.4	-0.1	0.0	0.1	0.3
Food..	13.424	316.839	325.172	325.409	2.7	0.1	0.3	0.2	0.2
Food at home................................	8.553	299.089	303.224	303.005	1.3	-0.1	0.3	0.1	0.1
Cereals and bakery products...........	1.162	345.029	356.169	353.844	2.6	-0.7	0.2	0.5	-0.3
Meats, poultry, fish, and eggs...........	1.782	320.455	319.860	320.143	-0.1	0.1	0.7	-0.2	0.5
Dairy and related products...............	0.780	271.376	267.609	267.889	-1.3	0.1	0.3	0.1	0.3
Fruits and vegetables....................	1.468	349.134	350.736	350.250	0.3	-0.1	0.0	0.3	-0.1
Nonalcoholic beverages and beverage materials.................................	1.030	210.324	215.604	215.872	2.6	0.1	-0.1	0.5	0.2
Other food at home.......................	2.331	262.985	270.250	270.223	2.8	0.0	0.3	-0.1	0.1
Food away from home[1].....................	4.870	343.559	360.383	361.564	5.2	0.3	0.4	0.4	0.3
Energy..	6.741	274.937	277.029	269.375	-2.0	-2.8	-2.5	-2.3	0.4
Energy commodities........................	3.473	297.625	306.419	288.953	-2.9	-5.7	-4.9	-5.8	-0.1
Fuel oil[1].....................................	0.131	461.140	416.239	393.189	-14.7	-5.5	-0.8	-2.7	-5.5
Motor fuel..................................	3.283	288.979	299.696	282.246	-2.3	-5.8	-4.9	-6.0	0.1
Gasoline (all types)....................	3.194	285.757	297.598	280.289	-1.9	-5.8	-5.0	-6.0	0.2
Energy services............................	3.267	263.825	259.944	260.877	-1.1	0.4	0.5	1.7	0.9
Electricity.................................	2.522	260.548	267.545	269.170	3.3	0.6	0.3	1.4	1.3
Utility (piped) gas service................	0.745	267.683	231.976	230.862	-13.8	-0.5	1.2	2.8	-0.4
All items less food and energy...............	79.836	300.113	311.606	311.907	3.9	0.1	0.2	0.3	0.3
Commodities less food and energy commodities..............................	20.781	164.304	165.367	164.590	0.2	-0.5	-0.1	-0.3	0.0
Apparel.....................................	2.464	124.587	128.093	125.794	1.0	-1.8	0.1	-1.3	0.1
New vehicles..............................	4.222	176.463	178.700	178.269	1.0	-0.2	-0.1	-0.1	0.3
Used cars and trucks.....................	2.544	188.864	186.270	186.383	-1.3	0.1	-0.8	1.6	0.5
Medical care commodities[1]...............	1.475	391.809	410.847	410.365	4.7	-0.1	0.4	0.5	-0.1
Alcoholic beverages.......................	0.837	280.755	287.731	287.873	2.5	0.0	0.2	-0.1	0.3
Tobacco and smoking products[1]........	0.515	1,379.589	1,487.792	1,486.900	7.8	-0.1	1.9	1.1	-0.1
Services less energy services..............	59.055	384.906	404.143	405.338	5.3	0.3	0.3	0.5	0.4
Shelter.....................................	35.170	366.868	387.892	389.433	6.2	0.4	0.3	0.4	0.5
Rent of primary residence.............	7.714	385.649	408.838	410.606	6.5	0.4	0.5	0.5	0.4
Owners' equivalent rent of residences[2]............................	26.018	376.897	399.032	400.828	6.3	0.5	0.4	0.5	0.5
Medical care services....................	6.374	602.395	597.016	599.464	-0.5	0.4	0.3	0.6	0.7
Physicians' services[1]..................	1.777	415.611	412.011	412.930	-0.6	0.2	-1.0	0.6	0.2
Hospital services[1, 3].....................	1.968	383.150	402.222	404.407	5.5	0.5	1.1	0.1	0.5
Transportation services...................	6.127	373.598	411.892	409.749	9.7	-0.5	0.8	1.1	0.1
Motor vehicle maintenance and repair[1]..................................	1.145	366.960	393.924	392.897	7.1	-0.3	0.2	0.3	-0.3
Motor vehicle insurance................	2.874	648.771	768.249	780.284	20.3	1.6	1.9	1.0	1.5
Airline fares..............................	0.543	268.519	257.222	243.348	-9.4	-5.4	-0.9	-0.4	1.0

[1] Not seasonally adjusted.
[2] Indexes on a December 1982=100 base.
[3] 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, December 2023
[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Nov. 2023	Unadjusted percent change		Seasonally adjusted percent change		
		Dec. 2022-Dec. 2023	Nov. 2023-Dec. 2023	Sep. 2023-Oct. 2023	Oct. 2023-Nov. 2023	Nov. 2023-Dec. 2023
All items……………………………………	100.000	3.4	-0.1	0.0	0.1	0.3
Food…………………………………………	13.424	2.7	0.1	0.3	0.2	0.2
Food at home………………………………	8.553	1.3	-0.1	0.3	0.1	0.1
Cereals and bakery products……………………	1.162	2.6	-0.7	0.2	0.5	-0.3
Cereals and cereal products…………………	0.359	0.4	-1.3	-0.3	0.4	-1.5
Flour and prepared flour mixes………………	0.060	2.2	-1.4	0.9	1.4	0.0
Breakfast cereal[1]…………………………	0.146	0.3	-2.4	0.6	0.8	-2.4
Rice, pasta, cornmeal………………………	0.153	-0.3	-0.1	-0.7	-0.7	-0.1
Rice[1, 2, 3]………………………………		0.1	0.1	-0.9	0.4	0.1
Bakery products[1]…………………………	0.803	3.6	-0.4	0.3	0.2	-0.4
Bread[1, 2]…………………………………	0.226	3.1	-0.3	1.0	-0.4	-0.3
White bread[1, 3]………………………		2.7	0.2	1.0	-1.4	0.2
Bread other than white[1, 3]…………………		3.6	-1.0	1.1	0.6	-1.0
Fresh biscuits, rolls, muffins[2]………………	0.121	4.1	-2.0	0.4	1.8	-1.4
Cakes, cupcakes, and cookies[1]……………	0.205	2.6	-0.2	-1.0	0.7	-0.2
Cookies[1, 3]…………………………………		2.7	0.1	-1.1	0.2	0.1
Fresh cakes and cupcakes[1, 3]………………		3.8	-0.4	-0.3	1.0	-0.4
Other bakery products…………………………	0.251	4.4	0.2	0.7	0.9	0.4
Fresh sweetrolls, coffeecakes, doughnuts[1, 3]….		3.1	0.2	1.5	0.2	0.2
Crackers, bread, and cracker products[3]………		7.7	0.8	1.1	2.2	0.1
Frozen and refrigerated bakery products, pies, tarts, turnovers[3]………………………		2.3	-0.9	0.7	0.6	0.2
Meats, poultry, fish, and eggs…………………	1.782	-0.1	0.1	0.7	-0.2	0.5
Meats, poultry, and fish………………………	1.670	2.3	-0.5	0.7	-0.4	0.0
Meats………………………………………	1.044	3.6	-0.5	1.0	-0.4	0.2
Beef and veal………………………………	0.460	8.7	0.0	1.2	-0.3	0.2
Uncooked ground beef[1]……………………	0.164	6.7	-0.7	1.5	-1.5	-0.7
Uncooked beef roasts[2]……………………	0.061	8.9	-2.1	4.1	1.7	-1.7
Uncooked beef steaks[2]……………………	0.189	11.2	1.4	0.5	-1.2	2.4
Uncooked other beef and veal[1, 2]………………	0.045	5.6	-1.1	0.8	1.6	-1.1
Pork…………………………………………	0.331	0.1	-1.4	1.3	-1.0	0.3
Bacon, breakfast sausage, and related products[2]………………………………	0.142	-0.8	-1.2	1.3	-1.1	-0.2
Bacon and related products[3]………………		1.6	-1.5	1.8	-2.1	0.3
Breakfast sausage and related products[2, 3]…		-3.7	-0.5	0.1	0.5	-1.5
Ham…………………………………………	0.066	2.5	-2.4	0.5	-0.8	2.6
Ham, excluding canned[3]……………………		2.5	-2.5	0.5	-1.2	2.9
Pork chops[1]………………………………	0.045	-0.4	-0.9	3.5	-2.4	-0.9
Other pork including roasts, steaks, and ribs[2]…	0.079	-0.1	-1.2	1.5	-0.4	0.2
Other meats…………………………………	0.253	-0.2	0.0	0.4	0.1	-0.1
Frankfurters[3]………………………………		2.2	-0.1	2.0	0.7	0.3
Lunchmeats[1, 2, 3]…………………………		0.3	0.2	1.3	0.0	0.2
Poultry[1]……………………………………	0.346	1.2	-0.4	0.3	-0.9	-0.4
Chicken[1, 2]………………………………	0.276	0.7	0.1	0.3	-0.4	0.1
Fresh whole chicken[1, 3]…………………		3.1	-0.4	0.2	1.4	-0.4
Fresh and frozen chicken parts[1, 3]…………		0.0	0.5	0.2	-1.1	0.5
Other uncooked poultry including turkey[2]………	0.070	3.3	-2.3	1.2	-0.1	-1.7
Fish and seafood……………………………	0.279	-1.4	-0.8	-0.1	0.4	-0.3
Fresh fish and seafood[1, 2]…………………	0.134	-2.5	-1.0	0.0	-0.3	-1.0
Processed fish and seafood[2]………………	0.145	-0.5	-0.6	-0.4	0.2	-0.1
Shelf stable fish and seafood[3]……………		3.8	0.7	-1.0	1.8	1.1
Frozen fish and seafood[3]…………………		-2.8	-1.9	-1.1	0.1	-0.9
Eggs[1]………………………………………	0.113	-23.8	8.9	0.1	2.2	8.9

See footnotes at end of table.

Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, December 2023 — Continued
[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Nov. 2023	Unadjusted percent change		Seasonally adjusted percent change		
		Dec. 2022- Dec. 2023	Nov. 2023- Dec. 2023	Sep. 2023- Oct. 2023	Oct. 2023- Nov. 2023	Nov. 2023- Dec. 2023
Dairy and related products.................................	0.780	-1.3	0.1	0.3	0.1	0.3
Milk[2]..	0.192	-1.8	0.5	1.0	0.0	0.5
Fresh whole milk[3]...		-2.3	0.4	1.6	0.0	0.8
Fresh milk other than whole[2, 3].........................		-1.4	0.6	0.7	0.0	0.4
Cheese and related products[1]...........................	0.237	-3.3	-0.2	0.5	-0.7	-0.2
Ice cream and related products..........................	0.121	2.8	1.1	-1.4	0.8	1.0
Other dairy and related products[2].......................	0.229	-0.8	-0.5	0.4	-0.2	-0.1
Fruits and vegetables..	1.468	0.3	-0.1	0.0	0.3	-0.1
Fresh fruits and vegetables..............................	1.096	-0.5	-0.6	-0.3	1.0	-0.5
Fresh fruits..	0.593	3.6	-0.6	0.5	1.6	0.3
Apples...	0.075	-5.9	-0.1	-7.9	0.4	0.2
Bananas[1]..	0.088	1.0	0.0	-0.1	-0.4	0.0
Citrus fruits[2]..	0.179	5.4	-4.0	2.9	3.2	0.7
Oranges, including tangerines[3]....................		5.3	-5.4	3.1	3.1	0.7
Other fresh fruits[2].....................................	0.251	6.4	1.3	3.4	0.4	1.6
Fresh vegetables...	0.503	-4.8	-0.6	-1.3	0.3	-1.3
Potatoes...	0.082	-2.8	-1.8	-2.7	4.6	-2.8
Lettuce..	0.071	-16.7	-3.5	-1.1	-2.9	-4.0
Tomatoes..	0.082	-7.2	1.2	-1.7	0.7	0.1
Other fresh vegetables...............................	0.268	-1.0	0.0	-0.3	-0.4	0.0
Processed fruits and vegetables[2].......................	0.372	2.7	1.3	1.0	-1.4	0.9
Canned fruits and vegetables[2].......................	0.190	2.4	1.7	1.1	-0.8	1.4
Canned fruits[2, 3]....................................		2.4	1.5	0.1	-0.2	0.9
Canned vegetables[2, 3]..............................		2.1	1.1	1.7	-1.0	0.6
Frozen fruits and vegetables[2]........................	0.108	3.9	0.4	0.4	-2.2	0.5
Frozen vegetables[3].................................		6.1	0.4	0.0	-2.6	0.9
Other processed fruits and vegetables including dried[2]...	0.073	1.7	1.6	1.5	-1.5	0.2
Dried beans, peas, and lentils[1, 2, 3]..............		-1.5	2.2	1.8	-2.3	2.2
Nonalcoholic beverages and beverage materials.........	1.030	2.6	0.1	-0.1	0.5	0.2
Juices and nonalcoholic drinks[2]..........................	0.726	3.6	0.5	0.3	0.5	0.5
Carbonated drinks.......................................	0.304	2.9	0.5	0.9	1.5	0.6
Frozen noncarbonated juices and drinks[1, 2]..........	0.009	19.1	1.4	2.0	-1.2	1.4
Nonfrozen noncarbonated juices and drinks[2]........	0.413	3.9	0.5	0.0	-0.1	0.2
Beverage materials including coffee and tea[2]...........	0.304	0.3	-0.8	-0.6	0.5	-0.8
Coffee..	0.193	-1.6	-1.4	-0.6	0.4	-1.1
Roasted coffee[3]......................................		-2.0	-1.1	-0.8	0.8	-1.0
Instant coffee[1, 3]....................................		-0.5	-1.7	-1.1	0.2	-1.7
Other beverage materials including tea[1, 2]...........	0.111	3.7	0.2	-1.5	0.5	0.2
Other food at home...	2.331	2.8	0.0	0.3	-0.1	0.1
Sugar and sweets[1].......................................	0.306	5.2	0.2	-0.5	-0.1	0.2
Sugar and sugar substitutes...........................	0.041	6.9	0.3	1.6	-1.5	1.1
Candy and chewing gum[1, 2]...........................	0.195	5.5	0.3	-0.7	0.6	0.3
Other sweets[2]...	0.070	3.4	0.0	-0.4	0.4	0.3
Fats and oils...	0.255	2.3	0.8	2.3	0.5	1.0
Butter and margarine[2].................................	0.081	-2.8	-0.3	2.1	3.4	0.1
Butter[3]..		-2.9	0.2	2.1	4.3	0.3
Margarine[1, 3]...		-1.8	0.3	0.5	-2.0	0.3
Salad dressing[2]..	0.060	3.0	0.8	1.7	-0.9	0.1
Other fats and oils including peanut butter[2]..........	0.114	5.8	1.5	2.3	-0.9	2.6
Peanut butter[1, 2, 3]....................................		3.0	2.6	1.5	-2.1	2.6
Other foods...	1.770	2.4	-0.2	0.1	-0.2	0.0
Soups...	0.102	0.6	-0.1	0.1	1.2	-0.2
Frozen and freeze dried prepared foods...........	0.265	0.7	1.2	-0.7	-1.1	1.2

See footnotes at end of table.

Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, December 2023 — Continued
[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Nov. 2023	Unadjusted percent change		Seasonally adjusted percent change		
		Dec. 2022-Dec. 2023	Nov. 2023-Dec. 2023	Sep. 2023-Oct. 2023	Oct. 2023-Nov. 2023	Nov. 2023-Dec. 2023
Snacks...	0.372	2.0	-0.4	0.0	-1.0	0.2
Spices, seasonings, condiments, sauces...........	0.357	4.1	-0.4	1.2	0.0	0.0
Salt and other seasonings and spices[2, 3]........		3.4	-1.6	1.7	0.2	-1.2
Olives, pickles, relishes[1, 2, 3].....................		3.3	-0.1	1.9	0.5	-0.1
Sauces and gravies[2, 3]............................		6.7	-0.1	0.7	0.9	0.3
Other condiments[3]..................................		2.1	0.2	0.1	-1.8	-0.4
Baby food and formula[1, 2]..........................	0.040	7.3	-0.5	1.0	-0.4	-0.5
Other miscellaneous foods[2].........................	0.636	2.4	-0.4	0.0	0.2	-0.5
Prepared salads[3, 4].................................		1.8	0.7	0.8	-1.6	0.3
Food away from home[1].................................	4.870	5.2	0.3	0.4	0.4	0.3
Full service meals and snacks[1, 2]........................	2.324	4.5	0.3	0.3	0.5	0.3
Limited service meals and snacks[1, 2].....................	2.272	5.9	0.4	0.5	0.4	0.4
Food at employee sites and schools[1, 2]...................	0.076	3.3	-0.1	0.2	0.4	-0.1
Food at elementary and secondary schools[1, 3, 5].......		2.2	-0.1	0.1	0.0	-0.1
Food from vending machines and mobile vendors[1, 2]....	0.027	13.1	0.1	2.7	0.3	0.1
Other food away from home[1, 2]............................	0.171	6.6	0.0	-0.9	0.3	0.0
Energy...	6.741	-2.0	-2.8	-2.5	-2.3	0.4
Energy commodities..	3.473	-2.9	-5.7	-4.9	-5.8	-0.1
Fuel oil and other fuels....................................	0.190	-11.8	-3.6	-3.4	-2.2	-3.3
Fuel oil[1]...	0.131	-14.7	-5.5	-0.8	-2.7	-5.5
Propane, kerosene, and firewood[6]......................	0.059	-5.0	0.8	0.0	-0.3	-0.4
Motor fuel...	3.283	-2.3	-5.8	-4.9	-6.0	0.1
Gasoline (all types).....................................	3.194	-1.9	-5.8	-5.0	-6.0	0.2
Gasoline, unleaded regular[3]..........................		-2.2	-5.9	-5.7	-7.0	0.2
Gasoline, unleaded midgrade[3, 7]......................		-0.8	-5.2	-3.2	-5.6	0.6
Gasoline, unleaded premium[3]..........................		-0.1	-5.0	-3.1	-4.8	0.1
Other motor fuels[1, 2]..................................	0.090	-15.2	-6.1	-1.1	-4.2	-6.1
Energy services..	3.267	-1.1	0.4	0.5	1.7	0.9
Electricity...	2.522	3.3	0.6	0.3	1.4	1.3
Utility (piped) gas service..................................	0.745	-13.8	-0.5	1.2	2.8	-0.4
All items less food and energy...................................	79.836	3.9	0.1	0.2	0.3	0.3
Commodities less food and energy commodities............	20.781	0.2	-0.5	-0.1	-0.3	0.0
Household furnishings and supplies[8]......................	4.230	-0.9	-0.5	-0.2	-0.7	-0.4
Window and floor coverings and other linens[2]..........	0.291	-3.1	1.8	-1.5	-1.0	2.6
Floor coverings[1, 2]...................................	0.082	0.9	2.1	0.1	-1.6	2.1
Window coverings[1, 2]..................................	0.075	5.6	0.1	1.2	0.3	0.1
Other linens[2]...	0.133	-9.3	2.6	-4.3	-2.6	3.2
Furniture and bedding[1]....................................	1.113	-4.3	-1.2	1.4	-1.1	-1.2
Bedroom furniture[1].....................................	0.367	-1.7	-0.6	1.0	-1.0	-0.6
Living room, kitchen, and dining room furniture[1, 2]...	0.541	-6.0	-1.6	0.5	-1.0	-1.6
Other furniture[2]..	0.199	-4.0	-1.4	4.3	-0.7	-1.7
Appliances[2]...	0.265	-4.0	-0.4	-1.2	-1.0	-0.2
Major appliances[2]......................................	0.093	-10.3	2.0	-2.0	-0.8	1.2
Laundry equipment[1, 3]..............................		-13.6	2.1	-5.0	-3.8	2.1
Other appliances[1, 2]....................................	0.171	0.0	-1.7	-1.4	-1.8	-1.7
Other household equipment and furnishings[2]...........	0.551	-1.1	-0.2	-1.1	-1.9	0.5
Clocks, lamps, and decorator items[1]..................	0.304	-1.0	-0.3	-0.9	-3.3	-0.3
Indoor plants and flowers[9]............................	0.129	1.8	-0.5	1.3	0.7	-1.3
Dishes and flatware[1, 2].................................	0.038	-2.0	3.0	-1.1	-4.7	3.0
Nonelectric cookware and tableware[2].................	0.079	-5.5	-1.1	-2.0	-0.2	-1.2
Tools, hardware, outdoor equipment and supplies[2]....	1.050	0.9	-0.9	-1.1	-0.7	-0.4
Tools, hardware and supplies[2].........................	0.267	1.0	-0.2	-0.5	1.7	0.1
Outdoor equipment and supplies[2]......................	0.550	1.2	-1.4	-1.7	-1.8	-1.2

See footnotes at end of table.

Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, December 2023 — Continued

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Nov. 2023	Unadjusted percent change		Seasonally adjusted percent change		
		Dec. 2022-Dec. 2023	Nov. 2023-Dec. 2023	Sep. 2023-Oct. 2023	Oct. 2023-Nov. 2023	Nov. 2023-Dec. 2023
Housekeeping supplies[1]	0.960	2.8	0.0	0.3	-0.5	0.0
Household cleaning products[1, 2]	0.326	3.8	0.0	0.1	-0.7	0.0
Household paper products[1, 2]	0.177	2.7	0.7	0.2	-0.5	0.7
Miscellaneous household products[1, 2]	0.457	2.1	-0.3	0.4	-0.4	-0.3
Apparel	2.464	1.0	-1.8	0.1	-1.3	0.1
Men's and boys' apparel	0.646	1.3	-2.1	0.5	-2.4	-0.4
Men's apparel	0.478	1.8	-2.0	0.6	-2.0	0.0
Men's suits, sport coats, and outerwear	0.064	-6.0	-4.7	1.5	1.8	-1.2
Men's underwear, nightwear, swimwear, and accessories[1]	0.175	3.3	-1.6	-0.5	-2.8	-1.6
Men's shirts and sweaters[2]	0.119	3.8	-1.4	0.7	-1.5	0.1
Men's pants and shorts	0.111	2.0	-1.9	0.9	-5.3	-0.4
Boys' apparel	0.167	0.2	-2.2	-0.2	-3.4	-1.6
Women's and girls' apparel	1.004	0.6	-2.4	-0.2	-1.2	0.3
Women's apparel	0.842	1.5	-2.1	-0.1	-0.9	0.9
Women's outerwear	0.047	2.7	-2.4	-5.9	-0.7	0.8
Women's dresses	0.093	0.5	-5.2	-3.1	0.7	-0.4
Women's suits and separates[2]	0.380	0.4	-2.7	1.1	-2.1	0.4
Women's underwear, nightwear, swimwear, and accessories[2]	0.311	3.1	-0.4	0.3	-1.0	3.3
Girls' apparel	0.162	-4.3	-4.1	-0.8	-2.4	-3.1
Footwear	0.501	0.7	-1.8	-0.4	-0.5	-0.4
Men's footwear[1]	0.183	1.3	-2.0	0.8	0.3	-2.0
Boys' and girls' footwear	0.117	-2.0	-1.5	-0.7	-1.7	-0.8
Women's footwear	0.200	1.9	-1.8	-1.3	-0.3	-0.5
Infants' and toddlers' apparel	0.100	1.2	-1.0	0.4	-1.4	-0.1
Jewelry and watches[6]	0.213	2.2	1.7	1.2	-0.2	2.1
Watches[1, 6]	0.036	0.4	0.2	2.6	0.7	0.2
Jewelry[6]	0.177	2.5	2.0	1.1	0.0	2.6
Transportation commodities less motor fuel[8]	7.473	0.0	-0.1	-0.4	0.5	0.3
New vehicles	4.222	1.0	-0.2	-0.1	-0.1	0.3
New cars[3]		0.4	-0.4	0.0	0.0	0.0
New trucks[3, 10]		1.1	-0.2	-0.1	-0.1	0.3
Used cars and trucks	2.544	-1.3	0.1	-0.8	1.6	0.5
Motor vehicle parts and equipment[1]	0.467	-1.2	0.3	-0.3	0.1	0.3
Tires[1]	0.316	-1.1	1.2	-0.2	-1.0	1.2
Vehicle accessories other than tires[1, 2]	0.151	-1.4	-1.5	-0.7	2.4	-1.5
Vehicle parts and equipment other than tires[1, 3]		-0.8	-2.5	-1.0	3.6	-2.5
Motor oil, coolant, and fluids[1, 3]		-3.3	0.4	-0.5	1.3	0.4
Medical care commodities[1]	1.475	4.7	-0.1	0.4	0.5	-0.1
Medicinal drugs[1, 8]	1.361	4.8	-0.2	0.6	0.5	-0.2
Prescription drugs[1]	0.947	3.3	-0.4	0.8	0.5	-0.4
Nonprescription drugs[1, 8]	0.414	8.3	0.1	0.1	0.4	0.1
Medical equipment and supplies[1, 8]	0.114	4.1	1.2	-1.7	0.5	1.2
Recreation commodities[8]	2.202	-1.2	-0.7	0.1	-0.6	-0.5
Video and audio products[8]	0.262	-6.5	-2.1	0.5	-1.9	-1.3
Televisions	0.125	-10.3	-1.5	0.7	-1.6	0.1
Other video equipment[2]	0.015	-2.8	-1.5	-0.6	-1.4	-0.4
Audio equipment[1]	0.053	-6.4	-4.9	0.6	-1.6	-4.9
Recorded music and music subscriptions[1, 2]	0.059	0.2	-1.5	0.5	-3.0	-1.5
Pets and pet products[1]	0.663	3.1	0.5	0.0	-0.3	0.5
Pet food[1, 2, 3]		5.1	-0.1	0.1	0.0	-0.1
Purchase of pets, pet supplies, accessories[1, 2, 3]		0.1	1.4	0.1	-0.5	1.4
Sporting goods[1]	0.728	-2.5	-1.2	0.4	-0.6	-1.2

See footnotes at end of table.

Expenditure category	Relative importance Nov. 2023	Unadjusted percent change		Seasonally adjusted percent change		
		Dec. 2022- Dec. 2023	Nov. 2023- Dec. 2023	Sep. 2023- Oct. 2023	Oct. 2023- Nov. 2023	Nov. 2023- Dec. 2023
Sports vehicles including bicycles[1]	0.419	-2.6	-1.3	0.5	-0.9	-1.3
Sports equipment[1]	0.301	-2.4	-0.9	0.3	-0.1	-0.9
Photographic equipment and supplies	0.022	6.4	-1.9	6.8	1.3	-0.1
Photographic equipment[2, 3]		6.4	-2.3	7.0	1.3	-0.4
Recreational reading materials[1]	0.111	0.4	-0.4	0.7	-0.3	-0.4
Newspapers and magazines[1, 2]	0.060	1.6	0.4	1.8	-0.3	0.4
Recreational books[1, 2]	0.051	-1.1	-1.5	-0.5	-0.3	-1.5
Other recreational goods[2]	0.416	-2.8	-0.7	-0.8	-0.5	-0.5
Toys	0.328	-4.5	-0.9	-0.9	-0.4	-0.7
Toys, games, hobbies and playground equipment[2, 3]		-4.5	-0.3	-1.0	-0.2	-0.6
Sewing machines, fabric and supplies[1, 2]	0.024	10.6	3.2	-1.4	-0.9	3.2
Music instruments and accessories[1, 2]	0.052	3.9	-1.2	-0.1	-1.3	-1.2
Education and communication commodities[8]	0.838	-7.2	-0.2	-1.3	-2.6	-0.2
Educational books and supplies[1]	0.091	-3.6	1.5	-0.6	-1.5	1.5
College textbooks[1, 3, 11]		-4.9	1.4	-0.3	-1.4	1.4
Information technology commodities[8]	0.747	-7.6	-0.4	-1.4	-2.7	-0.4
Computers, peripherals, and smart home assistants[1, 4]	0.351	-3.6	-1.3	-0.8	-1.6	-1.3
Computer software and accessories[1, 2]	0.021	-9.9	-2.8	-1.3	-1.8	-2.8
Telephone hardware, calculators, and other consumer information items[1, 2]	0.375	-10.9	0.6	-1.9	-3.7	0.6
Smartphones[1, 3, 12]		-14.4	0.3	-2.1	-3.7	0.3
Alcoholic beverages	0.837	2.5	0.0	0.2	-0.1	0.3
Alcoholic beverages at home	0.502	1.2	-0.1	0.2	-0.4	0.4
Beer, ale, and other malt beverages at home	0.194	1.9	0.1	0.7	-0.7	0.3
Distilled spirits at home[1]	0.086	0.8	-0.5	-0.4	-0.1	-0.5
Whiskey at home[1, 3]		1.1	-0.8	-1.0	-0.1	-0.8
Distilled spirits, excluding whiskey, at home[1, 3]		0.7	-0.2	0.0	0.1	-0.2
Wine at home[1]	0.223	0.7	-0.1	0.0	-0.7	-0.1
Alcoholic beverages away from home[1]	0.335	4.6	0.2	0.2	0.1	0.2
Beer, ale, and other malt beverages away from home[1, 2, 3]		4.8	0.0	0.2	0.0	0.0
Wine away from home[1, 2, 3]		4.5	-0.1	-0.1	0.3	-0.1
Distilled spirits away from home[1, 2, 3]		5.2	0.4	0.3	0.1	0.4
Other goods[8]	1.263	4.6	-0.6	1.1	0.1	-0.6
Tobacco and smoking products[1]	0.515	7.8	-0.1	1.9	1.1	-0.1
Cigarettes[1, 2]	0.428	7.8	-0.3	1.9	1.1	-0.3
Tobacco products other than cigarettes[1, 2]	0.080	7.8	1.1	1.6	1.5	1.1
Personal care products[1]	0.605	3.3	-1.1	0.4	-0.6	-1.1
Hair, dental, shaving, and miscellaneous personal care products[1, 2]	0.320	5.1	0.0	0.1	-0.3	0.0
Cosmetics, perfume, bath, nail preparations and implements[1]	0.273	1.2	-2.3	0.7	-0.9	-2.3
Miscellaneous personal goods[1, 2]	0.143	-0.9	-0.4	1.2	-0.6	-0.4
Stationery, stationery supplies, gift wrap[3]		-0.1	0.3	3.5	-0.7	0.1
Services less energy services	59.055	5.3	0.3	0.3	0.5	0.4
Shelter	35.170	6.2	0.4	0.3	0.4	0.5
Rent of shelter[13]	34.795	6.2	0.4	0.3	0.5	0.4
Rent of primary residence	7.714	6.5	0.4	0.5	0.5	0.4
Lodging away from home[2]	1.063	0.2	-1.1	-2.5	-0.9	0.4
Housing at school, excluding board[13]	0.163	3.9	0.2	0.1	0.3	0.3
Other lodging away from home including hotels and motels	0.900	-0.5	-1.3	-2.9	-1.1	0.4
Owners' equivalent rent of residences[13]	26.018	6.3	0.5	0.4	0.5	0.5

See footnotes at end of table.

Expenditure category	Relative importance Nov. 2023	Unadjusted percent change		Seasonally adjusted percent change		
		Dec. 2022- Dec. 2023	Nov. 2023- Dec. 2023	Sep. 2023- Oct. 2023	Oct. 2023- Nov. 2023	Nov. 2023- Dec. 2023
Owners' equivalent rent of primary residence[13]...	24.598	6.3	0.4	0.4	0.5	0.5
Tenants' and household insurance[1,2]................	0.375	3.6	0.3	0.4	0.5	0.3
Water and sewer and trash collection services[2]...........	1.073	5.2	0.1	0.3	0.3	0.1
Water and sewerage maintenance.....................	0.765	4.7	0.1	0.3	0.2	0.1
Garbage and trash collection[1,10].......................	0.308	6.5	0.1	0.1	0.7	0.1
Household operations[1,2]...............................						
Domestic services[1,2]...............................						
Gardening and lawncare services[1,2]....................				-0.1	0.9	
Moving, storage, freight expense[1,2]....................	0.101	-3.4	-2.0	-3.1	0.0	-2.0
Repair of household items[1,2]...........................						
Medical care services...................................	6.374	-0.5	0.4	0.3	0.6	0.7
Professional services..................................	3.529	1.4	0.3	-0.3	0.5	0.3
Physicians' services[1]................................	1.777	-0.6	0.2	-1.0	0.6	0.2
Dental services.....................................	0.925	5.0	0.6	0.5	0.5	0.8
Eyeglasses and eye care[1,6]........................	0.312	2.4	-0.2	0.2	-0.2	-0.2
Services by other medical professionals[1,6]..........	0.514	1.4	0.0	0.0	0.0	0.0
Hospital and related services[1]........................	2.308	5.6	0.5	1.0	0.1	0.5
Hospital services[1,14]...............................	1.968	5.5	0.5	1.1	0.1	0.5
Inpatient hospital services[1,3,14]....................		4.9	0.5	0.9	0.1	0.5
Outpatient hospital services[1,3,6]...................		6.7	0.8	0.6	0.1	0.8
Nursing homes and adult day services[14].............	0.189	4.9	0.0	0.6	0.3	0.2
Care of invalids and elderly at home[1,5]...............	0.151	6.7	0.4	0.5	-0.4	0.4
Health insurance[1,5]......................................	0.537	-27.1	1.1	1.1	1.1	1.1
Transportation services.....................................	6.127	9.7	-0.5	0.8	1.1	0.1
Leased cars and trucks[1,11]..............................						
Car and truck rental[2]...................................	0.113	-12.1	-4.8	-1.5	-2.2	-0.7
Motor vehicle maintenance and repair[1]..................	1.145	7.1	-0.3	0.2	0.3	-0.3
Motor vehicle body work[1]..............................	0.057	4.1	1.0	-0.7	-0.1	1.0
Motor vehicle maintenance and servicing[1]............	0.587	5.0	-0.5	0.3	0.5	-0.5
Motor vehicle repair[1,2]..................................	0.442	10.3	-0.1	0.1	0.0	-0.1
Motor vehicle insurance..................................	2.874	20.3	1.6	1.9	1.0	1.5
Motor vehicle fees[1,2]....................................	0.488	2.7	0.6	0.7	-1.1	0.6
State motor vehicle registration and license fees[1,2]..	0.274	2.2	0.3	0.0	0.0	0.3
Parking and other fees[1,2]..............................	0.193	3.3	1.1	1.6	-2.6	1.1
Parking fees and tolls[2,3].............................		3.9	-0.9	0.6	-0.7	-1.0
Public transportation....................................	0.736	-6.9	-4.1	0.0	1.0	0.7
Airline fares...	0.543	-9.4	-5.4	-0.9	-0.4	1.0
Other intercity transportation..........................	0.047	-3.0	-2.2	-0.7	-1.8	-2.3
Ship fare[1,2,3]......................................		6.2	-0.6	-0.8	-1.6	-0.6
Intracity transportation[1]................................	0.142	1.5	0.4	0.2	-0.2	0.4
Intracity mass transit[1,3,8]............................		2.5	-0.3	0.4	0.0	-0.3
Recreation services[8]..	3.125	5.6	1.1	0.1	0.1	1.1
Video and audio services[8]................................	0.994	5.3	0.6	-0.3	-0.2	0.7
Cable, satellite, and live streaming television service[10]...	0.878	5.6	0.6	-0.3	-0.1	0.7
Purchase, subscription, and rental of video[1,2].......	0.116	3.1	0.4	-0.5	-0.8	0.4
Video discs and other media[1,2,3]...................		9.6	0.8	-2.0	-2.2	0.8
Subscription and rental of video and video games[1,2,3]..		2.0	0.4	-0.1	1.1	0.4
Pet services including veterinary[2]........................	0.552	7.6	0.9	0.6	-0.1	0.8
Pet services[1,2,3].......................................		0.7	0.0	-0.4	-2.1	0.0
Veterinarian services[2,3]................................		10.8	1.2	0.6	1.3	1.2
Photographers and photo processing[1,2]................	0.039	6.2	0.1	0.0	0.1	0.1

See footnotes at end of table.

Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, December 2023 — Continued
[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Nov. 2023	Unadjusted percent change		Seasonally adjusted percent change		
		Dec. 2022-Dec. 2023	Nov. 2023-Dec. 2023	Sep. 2023-Oct. 2023	Oct. 2023-Nov. 2023	Nov. 2023-Dec. 2023
Other recreation services[2]...............................	1.537	5.2	1.6	0.2	0.3	1.6
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees[1,2]...	0.663	2.9	1.5	-0.7	0.2	1.5
Admissions[1]...	0.453	8.4	1.4	1.2	0.9	1.4
Admission to movies, theaters, and concerts[1,2,3]..		5.7	1.0	0.0	1.5	1.0
Admission to sporting events[1,2,3]..................		14.9	3.2	3.6	0.0	3.2
Fees for lessons or instructions[1,6]....................	0.187	6.6	1.8	0.9	-0.4	1.8
Education and communication services[8]..................	4.805	1.3	0.1	0.0	0.1	0.2
Tuition, other school fees, and childcare................	2.157	2.7	0.1	0.0	0.1	0.2
College tuition and fees................................	1.171	1.2	0.0	-0.2	0.0	0.2
Elementary and high school tuition and fees.........	0.312	4.9	0.0	0.4	0.0	0.3
Day care and preschool[9].............................	0.574	4.5	0.2	0.1	0.3	0.4
Technical and business school tuition and fees[1,2]...	0.026	2.0	0.1	0.6	0.2	0.1
Postage and delivery services[2].........................	0.072	0.7	-0.1	-0.9	-0.6	0.4
Postage..	0.061	-0.1	0.0	-1.3	-0.9	0.6
Delivery services[2].....................................	0.011	5.1	-1.0	1.0	1.0	-0.7
Telephone services[1,2]....................................	1.598	-1.9	0.1	0.1	0.0	0.1
Wireless telephone services[1,2]........................	1.356	-3.0	0.0	0.0	0.0	0.0
Residential telephone services[1,8].....................	0.243	4.8	0.8	0.9	0.0	0.8
Internet services and electronic information providers[1,2]...	0.971	3.7	0.1	-0.1	0.2	0.1
Other personal services[1,8].................................	1.474	6.4	0.1	0.3	0.3	0.1
Personal care services[1]..................................	0.608	3.7	0.1	0.4	0.3	0.1
Haircuts and other personal care services[1,2]........	0.608	3.7	0.1	0.4	0.3	0.1
Miscellaneous personal services[1]........................	0.866	8.3	0.1	0.1	0.3	0.1
Legal services[1,6].......................................						
Funeral expenses[1,6]....................................	0.170	4.7	0.5	0.2	0.7	0.5
Laundry and dry cleaning services[1,2].................	0.144	5.2	0.4	0.3	0.7	0.4
Apparel services other than laundry and dry cleaning[1,2]...	0.027	4.8	0.1	-0.7	0.6	0.1
Financial services[1,6]...................................	0.183	8.4	-0.2	0.3	-0.1	-0.2
Checking account and other bank services[1,2,3]...		4.5	0.8	0.0	0.0	0.8
Tax return preparation and other accounting fees[1,2,3]...					-0.1	

[1] Not seasonally adjusted.
[2] Indexes on a December 1997=100 base.
[3] Special index based on a substantially smaller sample.
[4] Indexes on a December 2007=100 base.
[5] Indexes on a December 2005=100 base.
[6] Indexes on a December 1986=100 base.
[7] Indexes on a December 1993=100 base.
[8] Indexes on a December 2009=100 base.
[9] Indexes on a December 1990=100 base.
[10] Indexes on a December 1983=100 base.
[11] Indexes on a December 2001=100 base.
[12] Indexes on a December 2019=100 base.
[13] Indexes on a December 1982=100 base.
[14] 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, December 2023

[1982-84=100, unless otherwise noted]

Special aggregate indexes	Relative impor-tance Nov. 2023	Unadjusted indexes			Unadjusted percent change		Seasonally adjusted percent change		
		Dec. 2022	Nov. 2023	Dec. 2023	Dec. 2022-Dec. 2023	Nov. 2023-Dec. 2023	Sep. 2023-Oct. 2023	Oct. 2023-Nov. 2023	Nov. 2023-Dec. 2023
All items less food...................................	86.576	293.722	304.249	303.866	3.5	-0.1	0.0	0.1	0.3
All items less shelter................................	64.830	272.711	278.876	277.848	1.9	-0.4	-0.1	-0.1	0.2
All items less food and shelter....................	51.406	261.854	267.522	266.227	1.7	-0.5	-0.2	-0.2	0.2
All items less food, shelter, and energy..........	44.666	263.147	269.409	269.032	2.2	-0.1	0.1	0.2	0.2
All items less food, shelter, energy, and used cars and trucks..................................	42.122	266.999	273.983	273.566	2.5	-0.2	0.2	0.1	0.2
All items less medical care.........................	92.151	284.562	295.225	294.829	3.6	-0.1	0.0	0.1	0.3
All items less energy................................	93.259	301.705	312.732	313.024	3.8	0.1	0.2	0.3	0.3
Commodities...	37.678	218.607	222.008	220.324	0.8	-0.8	-0.4	-0.7	0.1
Commodities less food, energy, and used cars and trucks...............................	18.237	161.642	163.154	162.267	0.4	-0.5	0.0	-0.6	-0.1
Commodities less food...........................	24.254	176.740	178.456	176.282	-0.3	-1.2	-0.8	-1.1	0.0
Commodities less food and beverages........	23.417	173.135	174.724	172.516	-0.4	-1.3	-0.9	-1.2	0.0
Services...	62.322	373.549	390.873	392.042	5.0	0.3	0.3	0.5	0.5
Services less rent of shelter[1]....................	27.528	391.440	404.184	404.884	3.4	0.2	0.3	0.6	0.6
Services less medical care services...........	55.948	356.168	375.071	376.145	5.6	0.3	0.4	0.5	0.4
Durables...	12.121	125.624	124.570	124.061	-1.2	-0.4	-0.5	-0.4	-0.5
Nondurables..	25.557	266.405	273.685	271.155	1.8	-0.9	-0.7	-0.9	0.3
Nondurables less food...........................	12.133	224.406	230.793	226.113	0.8	-2.0	-1.4	-1.9	0.2
Nondurables less food and beverages........	11.296	220.948	227.296	222.337	0.6	-2.2	-1.6	-2.0	0.3
Nondurables less food, beverages, and apparel...	8.832	285.747	294.004	287.273	0.5	-2.3	-2.0	-2.2	0.2
Nondurables less food and apparel............	9.669	283.802	291.903	285.811	0.7	-2.1	-1.8	-2.0	0.2
Housing..	44.837	310.725	324.735	325.640	4.8	0.3	0.3	0.4	0.4
Education and communication[2]...................	5.643	144.922	144.743	144.806	-0.1	0.0	-0.2	-0.3	0.1
Education[2]...	2.248	287.177	293.674	294.040	2.4	0.1	0.0	0.0	0.3
Communication[2]..................................	3.395	75.452	74.213	74.205	-1.7	0.0	-0.3	-0.6	0.0
Information and information processing[2]....	3.323	71.091	69.887	69.882	-1.7	0.0	-0.3	-0.6	0.0
Information technology, hardware and services[3].......................................	1.725	7.083	6.981	6.973	-1.6	-0.1	-0.7	-1.1	-0.1
Recreation[2]...	5.327	133.172	136.292	136.811	2.7	0.4	0.1	-0.2	0.4
Video and audio[2].................................	1.256	112.507	115.469	115.495	2.7	0.0	-0.1	-0.6	0.2
Pets, pet products and services[2]..............	1.216	209.069	218.164	219.648	5.1	0.7	0.3	-0.2	0.6
Photography[2]......................................	0.063	82.174	87.842	87.336	6.3	-0.6	2.2	0.5	0.1
Food and beverages...............................	14.261	314.459	322.703	322.933	2.7	0.1	0.3	0.2	0.2
Domestically produced farm food..............	7.156	309.885	313.939	313.710	1.2	-0.1	0.3	-0.5	-0.1
Other services......................................	9.404	395.485	407.515	409.266	3.5	0.4	0.1	0.1	0.5
Apparel less footwear..............................	1.963	116.146	119.489	117.348	1.0	-1.8	0.2	-1.5	0.2
Fuels and utilities....................................	4.531	307.348	306.379	306.768	-0.2	0.1	0.2	1.2	0.6
Household energy.................................	3.457	261.904	256.961	257.327	-1.7	0.1	0.2	1.5	0.7
Medical care...	7.849	551.002	551.769	553.485	0.5	0.3	0.3	0.6	0.6
Transportation......................................	16.883	255.993	267.035	263.375	2.9	-1.4	-0.9	-0.6	0.2
Private transportation............................	16.147	254.846	266.755	263.427	3.4	-1.2	-1.0	-0.7	0.2
New and used motor vehicles[2]..............	7.889	125.674	126.890	125.975	0.2	-0.7	-0.4	0.9	-0.2
Utilities and public transportation.................	7.554	254.138	253.803	253.458	-0.3	-0.1	0.3	0.7	0.4
Household furnishings and operations..........	5.136	145.972	147.190	146.600	0.4	-0.4	-0.1	-0.4	-0.4
Other goods and services.........................	2.737	518.088	547.960	546.784	5.5	-0.2	0.6	0.2	-0.2
Personal care......................................	2.222	263.813	277.785	277.089	5.0	-0.3	0.4	0.0	-0.3

[1] Indexes on a December 1982=100 base.
[2] Indexes on a December 1997=100 base.
[3] Indexes on a December 1988=100 base.

Table 4. Consumer Price Index for All Urban Consumers (CPI-U): Selected areas, all items index, December 2023

[1982-84=100, unless otherwise noted]

Area	Pricing Schedule[1]	Percent change to Dec. 2023 from:			Percent change to Nov. 2023 from:		
		Dec. 2022	Oct. 2023	Nov. 2023	Nov. 2022	Sep. 2023	Oct. 2023
U.S. city average…………………………………	M	3.4	-0.3	-0.1	3.1	-0.2	-0.2
Region and area size[2]							
Northeast……………………………………………	M	2.6	0.0	0.0	2.5	0.0	0.0
Northeast - Size Class A…………………………	M	3.1	0.0	0.1	3.0	-0.1	-0.1
Northeast - Size Class B/C[3]……………………	M	1.9	-0.1	-0.2	2.0	0.1	0.1
New England[4]……………………………………	M	2.3	0.2	-0.1	2.0	0.5	0.4
Middle Atlantic[4]…………………………………	M	2.7	-0.1	0.0	2.8	-0.2	-0.1
Midwest………………………………………………	M	3.2	-0.4	-0.2	2.9	-0.3	-0.2
Midwest - Size Class A……………………………	M	3.3	-0.3	-0.1	2.9	-0.3	-0.3
Midwest - Size Class B/C[3]………………………	M	3.1	-0.4	-0.3	2.9	-0.2	-0.1
East North Central[4]………………………………	M	3.1	-0.2	-0.1	2.6	-0.2	-0.1
West North Central[4]……………………………	M	3.3	-0.7	-0.4	3.6	-0.4	-0.3
South…………………………………………………	M	3.7	-0.2	-0.1	3.4	-0.2	-0.2
South - Size Class A………………………………	M	4.2	0.1	0.0	3.9	-0.1	0.0
South - Size Class B/C[3]…………………………	M	3.4	-0.4	-0.1	3.2	-0.3	-0.2
South Atlantic[4]……………………………………	M	3.7	-0.2	0.0	3.4	-0.2	-0.1
East South Central[4]……………………………	M	3.7	-0.6	-0.3	4.0	-0.4	-0.3
West South Central[4]……………………………	M	3.6	-0.1	0.0	3.2	-0.2	-0.1
West…………………………………………………	M	3.6	-0.5	-0.1	3.3	-0.4	-0.4
West - Size Class A………………………………	M	3.7	-0.5	-0.1	3.4	-0.3	-0.4
West - Size Class B/C[3]…………………………	M	3.5	-0.6	-0.2	3.1	-0.4	-0.5
Mountain[4]…………………………………………	M	3.0	-0.6	-0.1	2.9	-0.5	-0.6
Pacific[4]……………………………………………	M	3.8	-0.5	-0.1	3.5	-0.3	-0.4
Size classes							
Size Class A[5]……………………………………	M	3.6	-0.2	0.0	3.4	-0.2	-0.2
Size Class B/C[3]…………………………………	M	3.1	-0.4	-0.2	3.0	-0.3	-0.2
Selected local areas							
Chicago-Naperville-Elgin, IL-IN-WI…………………	M	3.3	-0.5	0.0	2.5	-0.2	-0.5
Los Angeles-Long Beach-Anaheim, CA………………	M	3.5	-0.3	0.0	2.8	-0.5	-0.4
New York-Newark-Jersey City, NY-NJ-PA……………	M	2.9	-0.2	0.1	3.0	-0.3	-0.2
Atlanta-Sandy Springs-Roswell, GA………………	2	3.6	-0.1				
Baltimore-Columbia-Towson, MD[6]………………	2	2.1	-0.3				
Detroit-Warren-Dearborn, MI………………………	2	4.5	0.0				
Houston-The Woodlands-Sugar Land, TX……………	2	4.5	-0.1				
Miami-Fort Lauderdale-West Palm Beach, FL…………	2	5.7	-0.2				
Philadelphia-Camden-Wilmington, PA-NJ-DE-MD……	2	3.9	0.0				
Phoenix-Mesa-Scottsdale, AZ[7]…………………	2	2.7	-0.9				
San Francisco-Oakland-Hayward, CA………………	2	2.6	-0.4				
Seattle-Tacoma-Bellevue, WA……………………	2	4.4	-0.3				
St. Louis, MO-IL……………………………………	2	2.8	-0.2				
Urban Alaska…………………………………………	2	1.8	-1.1				
Boston-Cambridge-Newton, MA-NH………………	1				2.4	0.4	
Dallas-Fort Worth-Arlington, TX…………………	1				5.2	0.9	
Denver-Aurora-Lakewood, CO……………………	1				4.5	-0.3	
Minneapolis-St.Paul-Bloomington, MN-WI……………	1				2.8	-0.4	
Riverside-San Bernardino-Ontario, CA[4]……………	1				4.3	0.0	
San Diego-Carlsbad, CA…………………………	1				5.2	-0.2	
Tampa-St. Petersburg-Clearwater, FL[8]……………	1				5.2	-0.4	
Urban Hawaii………………………………………	1				3.6	0.8	
Washington-Arlington-Alexandria, DC-VA-MD-WV[6]…	1				2.8	-0.3	

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

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

[2] Regions defined as the four Census regions.

[3] Indexes on a December 1996=100 base.

[4] Indexes on a December 2017=100 base.

[5] Indexes on a December 1986=100 base.

[6] 1998 - 2017 indexes based on substantially smaller sample.

[7] Indexes on a December 2001=100 base.

[8] 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, December 2023

[Percent changes]

Month Year	Unadjusted 1-month percent change		Unadjusted 12-month percent change	
	C-CPI-U[1]	CPI-U	C-CPI-U[1]	CPI-U
December 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
December 2018...............................			1.5	1.9
December 2019...............................			1.8	2.3
December 2020...............................			1.5	1.4
January 2021...............................	0.5	0.4	1.6	1.4
February 2021...............................	0.5	0.5	1.8	1.7
March 2021...............................	0.6	0.7	2.6	2.6
April 2021...............................	0.8	0.8	4.0	4.2
May 2021...............................	0.7	0.8	4.9	5.0
June 2021...............................	0.8	0.9	5.1	5.4
July 2021...............................	0.5	0.5	5.0	5.4
August 2021...............................	0.1	0.2	4.8	5.3
September 2021...............................	0.3	0.3	5.0	5.4
October 2021...............................	0.7	0.8	5.8	6.2
November 2021...............................	0.4	0.5	6.4	6.8
December 2021...............................	0.2	0.3	6.5	7.0
January 2022...............................	0.8	0.8	6.8	7.5
February 2022...............................	0.9	0.9	7.3	7.9
March 2022...............................	1.4	1.3	8.1	8.5
April 2022...............................	0.6	0.6	7.9	8.3
May 2022...............................	1.1	1.1	8.3	8.6
June 2022...............................	1.2	1.4	8.7	9.1
July 2022...............................	0.0	0.0	8.1	8.5
August 2022...............................	-0.1	0.0	7.9	8.3
September 2022...............................	0.3	0.2	7.9	8.2
October 2022...............................	0.5	0.4	7.6	7.7
November 2022...............................	-0.1	-0.1	7.0	7.1
December 2022...............................	-0.3	-0.3	6.4	6.5
January 2023...............................	0.8	0.8	6.4	6.4
February 2023...............................	0.6	0.6	6.0	6.0
March 2023...............................	0.3	0.3	4.9	5.0
April 2023...............................	0.5	0.5	4.8	4.9
May 2023...............................	0.2	0.3	3.9	4.0
June 2023...............................	0.3	0.3	3.0	3.0
July 2023...............................	0.2	0.2	3.2	3.2
August 2023...............................	0.4	0.4	3.7	3.7
September 2023...............................	0.2	0.2	3.7	3.7
October 2023...............................	0.0	0.0	3.1	3.2
November 2023...............................	-0.2	-0.2	3.0	3.1
December 2023...............................	-0.1	-0.1	3.2	3.4

[1] The C-CPI-U is designed to be a closer approximation to a cost-of-living index in that it, in its final form, accounts for any substitution that consumers make across item categories in response to changes in relative prices. Since the expenditure data required for the calculation of the C-CPI-U are available only with a time lag, the C-CPI-U is 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, December 2023, 1-month analysis table
[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Nov. 2023	Seasonally adjusted percent change Nov. 2023-Dec. 2023	Seasonally adjusted effect on All Items Nov. 2023-Dec. 2023[1]	Standard error, median price change[2]	Largest (L) or Smallest (S) seasonally adjusted change since:[3] Date	Percent change
All items...	100.000	0.3		0.04	L-Sep.2023	0.4
Food..	13.424	0.2	0.028	0.09	–	–
Food at home...	8.553	0.1	0.012	0.13	–	–
Cereals and bakery products................................	1.162	-0.3	-0.003	0.28	S-Sep.2023	-0.4
Cereals and cereal products............................	0.359	-1.5	-0.005	0.45	S-Oct.2018	-1.8
Flour and prepared flour mixes........................	0.060	0.0	0.000	0.99	S-Aug.2023	-0.9
Breakfast cereal[4]...	0.146	-2.4	-0.004	0.86	S-Jan.2007	-2.4
Rice, pasta, cornmeal.....................................	0.153	-0.1	0.000	0.59	L-Sep.2023	0.5
Rice[4, 5, 6]...		0.1		0.80	S-Oct.2023	-0.9
Bakery products[4]..	0.803	-0.4	-0.003	0.37	S-Jan.2021	-0.4
Bread[4, 5]...	0.226	-0.3	-0.001	0.56	L-Oct.2023	1.0
White bread[4, 6]..		0.2		0.85	L-Oct.2023	1.0
Bread other than white[4, 6]...........................		-1.0		0.78	S-Aug.2023	-1.2
Fresh biscuits, rolls, muffins[5]........................	0.121	-1.4	-0.002	0.87	S-Aug.2021	-1.7
Cakes, cupcakes, and cookies[4].....................	0.205	-0.2	0.000	0.66	S-Oct.2023	-1.0
Cookies[4, 6]...		0.1		0.89	S-Oct.2023	-1.1
Fresh cakes and cupcakes[4, 6].....................		-0.4		1.29	S-Sep.2023	-1.0
Other bakery products..............................	0.251	0.4	0.001	0.79	S-Sep.2023	-0.4
Fresh sweetrolls, coffeecakes, doughnuts[4, 6]....		0.2		0.99	–	–
Crackers, bread, and cracker products[6].........		0.1		1.05	S-Jul.2023	-1.3
Frozen and refrigerated bakery products, pies, tarts, turnovers[6]...................................		0.2		1.31	S-Sep.2023	-2.4
Meats, poultry, fish, and eggs.............................	1.782	0.5	0.010	0.27	L-Oct.2023	0.7
Meats, poultry, and fish....................................	1.670	0.0	0.000	0.28	L-Oct.2023	0.7
Meats...	1.044	0.2	0.002	0.34	L-Oct.2023	1.0
Beef and veal..	0.460	0.2	0.001	0.54	L-Oct.2023	1.2
Uncooked ground beef[4]...........................	0.164	-0.7	-0.001	0.67	L-Oct.2023	1.5
Uncooked beef roasts[5]...........................	0.061	-1.7	-0.001	1.57	S-Jun.2023	-2.9
Uncooked beef steaks[5]...........................	0.189	2.4	0.005	0.83	L-Aug.2023	2.4
Uncooked other beef and veal[4, 5]................	0.045	-1.1	-0.001	0.91	S-Feb.2023	-1.2
Pork...	0.331	0.3	0.001	0.56	L-Oct.2023	1.3
Bacon, breakfast sausage, and related products[5].....................................	0.142	-0.2	0.000	0.80	L-Oct.2023	1.3
Bacon and related products[6]..................		0.3		0.98	L-Oct.2023	1.8
Breakfast sausage and related products[5, 6]...		-1.5		1.08	S-Apr.2023	-1.8
Ham..	0.066	2.6	0.002	1.28	L-Feb.2023	3.3
Ham, excluding canned[6].......................		2.9		1.75	L-Feb.2023	3.9
Pork chops[4]..	0.045	-0.9	0.000	1.25	L-Oct.2023	3.5
Other pork including roasts, steaks, and ribs[5]...	0.079	0.2	0.000	1.18	L-Oct.2023	1.5
Other meats...	0.253	-0.1	0.000	0.54	S-Aug.2023	-0.9
Frankfurters[6]......................................		0.3		1.63	S-Aug.2023	-3.1
Lunchmeats[4, 5, 6]...................................		0.2		0.57	L-Oct.2023	1.3
Poultry[4]..	0.346	-0.4	-0.001	0.60	L-Oct.2023	0.3
Chicken[4, 5]...	0.276	0.1	0.000	0.71	L-Oct.2023	0.3
Fresh whole chicken[4, 6].........................		-0.4		0.98	S-Sep.2023	-1.1
Fresh and frozen chicken parts[4, 6].............		0.5		0.87	L-Sep.2023	0.6
Other uncooked poultry including turkey[5]........	0.070	-1.7	-0.001	1.16	S-May 2023	-2.0
Fish and seafood..	0.279	-0.3	-0.001	0.62	S-Sep.2023	-1.2
Fresh fish and seafood[4, 5]...........................	0.134	-1.0	-0.001	0.84	S-Sep.2023	-1.3
Processed fish and seafood[5].....................	0.145	-0.1	0.000	0.89	S-Oct.2023	-0.4
Shelf stable fish and seafood[6]..................		1.1		1.31	S-Oct.2023	-1.0
Frozen fish and seafood[6].......................		-0.9		1.04	S-Oct.2023	-1.1

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, December 2023, 1-month analysis table — Continued
[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Nov. 2023	One Month				
		Seasonally adjusted percent change Nov. 2023-Dec. 2023	Seasonally adjusted effect on All Items Nov. 2023-Dec. 2023[1]	Standard error, median price change[2]	Largest (L) or Smallest (S) seasonally adjusted change since:[3]	
					Date	Percent change
Eggs[4]...	0.113	8.9	0.010	0.83	L-Dec.2022	11.1
Dairy and related products...................................	0.780	0.3	0.002	0.32	L-Oct.2023	0.3
Milk[5]...	0.192	0.5	0.001	0.47	L-Oct.2023	1.0
Fresh whole milk[6]...		0.8		0.62	L-Oct.2023	1.6
Fresh milk other than whole[5, 6]........................		0.4		0.51	L-Oct.2023	0.7
Cheese and related products[4]...........................	0.237	-0.2	0.000	0.53	L-Oct.2023	0.5
Ice cream and related products...........................	0.121	1.0	0.001	0.86	L-Jul.2023	1.5
Other dairy and related products[5].......................	0.229	-0.1	0.000	0.69	L-Oct.2023	0.4
Fruits and vegetables...	1.468	-0.1	-0.002	0.38	S-Aug.2023	-0.2
Fresh fruits and vegetables...............................	1.096	-0.5	-0.005	0.46	S-Mar.2023	-1.7
Fresh fruits...	0.593	0.3	0.002	0.65	S-Sep.2023	-0.1
Apples..	0.075	0.2	0.000	1.14	S-Oct.2023	-7.9
Bananas[4]...	0.088	0.0	0.000	0.60	L-Aug.2023	0.0
Citrus fruits[5].......................................	0.179	0.7	0.001	1.19	S-Aug.2023	-0.5
Oranges, including tangerines[6]...................		0.7		1.53	S-Aug.2023	-0.4
Other fresh fruits[5].................................	0.251	1.6	0.004	1.15	L-Oct.2023	3.4
Fresh vegetables.....................................	0.503	-1.3	-0.007	0.47	S-Oct.2023	-1.3
Potatoes...	0.082	-2.8	-0.003	0.97	S-Jan.2023	-2.9
Lettuce..	0.071	-4.0	-0.003	1.22	S-Mar.2023	-5.7
Tomatoes..	0.082	0.1	0.000	1.08	S-Oct.2023	-1.7
Other fresh vegetables...............................	0.268	0.0	0.000	0.65	L-Aug.2023	0.0
Processed fruits and vegetables[5]......................	0.372	0.9	0.004	0.45	L-Oct.2023	1.0
Canned fruits and vegetables[5]......................	0.190	1.4	0.003	0.73	L-Jul.2023	1.5
Canned fruits[5, 6]....................................		0.9		0.82	L-Sep.2023	2.9
Canned vegetables[5, 6]..............................		0.6		0.83	L-Oct.2023	1.7
Frozen fruits and vegetables[5].......................	0.108	0.5	0.001	0.72	L-Sep.2023	0.6
Frozen vegetables[6]................................		0.9		0.99	L-Jul.2023	0.9
Other processed fruits and vegetables including dried[5]..	0.073	0.2	0.000	0.70	L-Oct.2023	1.5
Dried beans, peas, and lentils[4, 5, 6]..............		2.2		0.82	L-May 2023	2.3
Nonalcoholic beverages and beverage materials.........	1.030	0.2	0.002	0.40	S-Oct.2023	-0.1
Juices and nonalcoholic drinks[5]..........................	0.726	0.5	0.004	0.47	–	–
Carbonated drinks.....................................	0.304	0.6	0.002	0.84	S-Sep.2023	-1.1
Frozen noncarbonated juices and drinks[4, 5].........	0.009	1.4	0.000	0.97	L-Oct.2023	2.0
Nonfrozen noncarbonated juices and drinks[5].........	0.413	0.2	0.001	0.56	L-May 2023	1.7
Beverage materials including coffee and tea[5]...........	0.304	-0.8	-0.002	0.69	S-Aug.2023	-0.9
Coffee..	0.193	-1.1	-0.002	0.93	S-Apr.2023	-1.4
Roasted coffee[6].....................................		-1.0		1.09	S-Aug.2023	-1.1
Instant coffee[4, 6]...................................		-1.7		1.03	S-Mar.2023	-2.4
Other beverage materials including tea[4, 5]...........	0.111	0.2	0.000	0.76	S-Oct.2023	-1.5
Other food at home...	2.331	0.1	0.003	0.23	L-Oct.2023	0.3
Sugar and sweets[4]...	0.306	0.2	0.001	0.49	L-Sep.2023	0.3
Sugar and sugar substitutes...........................	0.041	1.1	0.000	0.62	L-Oct.2023	1.6
Candy and chewing gum[4, 5]...........................	0.195	0.3	0.001	0.72	S-Oct.2023	-0.7
Other sweets[5]...	0.070	0.3	0.000	0.82	S-Oct.2023	-0.4
Fats and oils...	0.255	1.0	0.002	0.60	L-Oct.2023	2.3
Butter and margarine[5]...................................	0.081	0.1	0.000	1.08	S-Aug.2023	-1.1
Butter[6]..		0.3		1.34	S-Aug.2023	-1.8
Margarine[4, 6]...		0.3		1.88	L-Oct.2023	0.5
Salad dressing[5]...	0.060	0.1	0.000	1.21	L-Oct.2023	1.7
Other fats and oils including peanut butter[5]..........	0.114	2.6	0.003	0.86	L-Dec.2022	3.3
Peanut butter[4, 5, 6]....................................		2.6		0.92	L-Jul.2022	3.5
Other foods...	1.770	0.0	0.000	0.27	L-Oct.2023	0.1

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, December 2023, 1-month analysis table — Continued
[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Nov. 2023	One Month				
		Seasonally adjusted percent change Nov. 2023-Dec. 2023	Seasonally adjusted effect on All Items Nov. 2023-Dec. 2023[1]	Standard error, median price change[2]	Largest (L) or Smallest (S) seasonally adjusted change since:[3]	
					Date	Percent change
Soups...	0.102	-0.2	0.000	1.22	S-Sep.2023	-2.3
Frozen and freeze dried prepared foods...........	0.265	1.2	0.003	0.56	L-Mar.2023	1.6
Snacks...	0.372	0.2	0.001	0.62	L-Sep.2023	1.5
Spices, seasonings, condiments, sauces...........	0.357	0.0	0.000	0.48	–	–
Salt and other seasonings and spices[5, 6]........		-1.2		0.91	S-Apr.2023	-1.7
Olives, pickles, relishes[4, 5, 6].....................		-0.1		1.19	S-Sep.2023	-0.3
Sauces and gravies[5, 6]............................		0.3		0.76	S-Sep.2023	0.0
Other condiments[6].................................		-0.4		1.27	L-Oct.2023	0.1
Baby food and formula[4, 5]........................	0.040	-0.5	0.000	1.03	S-Jun.2023	-1.3
Other miscellaneous foods[5]......................	0.636	-0.5	-0.003	0.60	S-Apr.2021	-0.5
Prepared salads[6, 7]................................		0.3		1.16	L-Oct.2023	0.8
Food away from home[4]...............................	4.870	0.3	0.016	0.12	S-Aug.2023	0.3
Full service meals and snacks[4, 5]............................	2.324	0.3	0.006	0.13	S-Oct.2023	0.3
Limited service meals and snacks[4, 5]......................	2.272	0.4	0.010	0.15	–	–
Food at employee sites and schools[4, 5]....................	0.076	-0.1	0.000	1.84	S-Apr.2023	-0.1
Food at elementary and secondary schools[4, 6, 8].......		-0.1		0.80	S-May 2023	-0.3
Food from vending machines and mobile vendors[4, 5]....	0.027	0.1	0.000	0.50	S-Jul.2023	-0.3
Other food away from home[4, 5]............................	0.171	0.0	0.000	0.14	S-Oct.2023	-0.9
Energy...	6.741	0.4	0.028	0.20	L-Sep.2023	1.5
Energy commodities.....................................	3.473	-0.1	-0.002	0.17	L-Sep.2023	2.3
Fuel oil and other fuels................................	0.190	-3.3	-0.006	1.27	S-Oct.2023	-3.4
Fuel oil[4]...	0.131	-5.5	-0.007	1.80	S-May 2023	-7.7
Propane, kerosene, and firewood[9].......................	0.059	-0.4	0.000	0.66	S-Sep.2023	-1.4
Motor fuel...	3.283	0.1	0.004	0.17	L-Sep.2023	2.2
Gasoline (all types)...................................	3.194	0.2	0.006	0.17	L-Sep.2023	2.1
Gasoline, unleaded regular[6]...........................		0.2		0.73	L-Sep.2023	1.7
Gasoline, unleaded midgrade[6, 10].....................		0.6		0.62	L-Sep.2023	2.6
Gasoline, unleaded premium[6].........................		0.1		0.62	L-Sep.2023	3.5
Other motor fuels[4, 5].....................................	0.090	-6.1	-0.005	0.35	S-Dec.2022	-8.5
Energy services.......................................	3.267	0.9	0.031	0.43	S-Oct.2023	0.5
Electricity..	2.522	1.3	0.033	0.40	S-Oct.2023	0.3
Utility (piped) gas service..............................	0.745	-0.4	-0.003	0.69	S-Sep.2023	-1.9
All items less food and energy...................................	79.836	0.3	0.246	0.04	–	–
Commodities less food and energy commodities............	20.781	0.0	-0.001	0.07	L-May 2023	0.6
Household furnishings and supplies[11]......................	4.230	-0.4	-0.015	0.25	L-Oct.2023	-0.2
Window and floor coverings and other linens[5]..........	0.291	2.6	0.008	1.13	L-Sep.2021	2.9
Floor coverings[4, 5].......................................	0.082	2.1	0.002	1.09	L-Aug.2022	3.6
Window coverings[4, 5]...................................	0.075	0.1	0.000	2.27	S-Sep.2023	-1.7
Other linens[5]...	0.133	3.2	0.004	1.59	L-Sep.2021	6.1
Furniture and bedding[4]....................................	1.113	-1.2	-0.013	0.50	S-Sep.2023	-1.2
Bedroom furniture[4].....................................	0.367	-0.6	-0.002	0.71	L-Oct.2023	1.0
Living room, kitchen, and dining room furniture[4, 5]...	0.541	-1.6	-0.008	0.80	S-Oct.2022	-1.9
Other furniture[5]..	0.199	-1.7	-0.003	1.00	S-Aug.2023	-2.1
Appliances[5]...	0.265	-0.2	-0.001	0.68	L-Aug.2023	-0.2
Major appliances[5].......................................	0.093	1.2	0.001	1.08	L-Mar.2022	2.0
Laundry equipment[4, 6]...............................		2.1		1.29	L-Mar.2023	2.6
Other appliances[4, 5].....................................	0.171	-1.7	-0.003	0.78	L-Oct.2023	-1.4
Other household equipment and furnishings[5]...........	0.551	0.5	0.003	0.63	L-Sep.2023	0.6
Clocks, lamps, and decorator items[4]..................	0.304	-0.3	-0.001	0.99	L-Sep.2023	0.5
Indoor plants and flowers[12]............................	0.129	-1.3	-0.002	0.84	S-Jul.2023	-1.8
Dishes and flatware[4, 5].................................	0.038	3.0	0.001	1.37	L-Jan.2023	3.3
Nonelectric cookware and tableware[5].................	0.079	-1.2	-0.001	0.80	S-Oct.2023	-2.0

See footnotes at end of table.

Expenditure category	Relative importance Nov. 2023	One Month				
		Seasonally adjusted percent change Nov. 2023-Dec. 2023	Seasonally adjusted effect on All Items Nov. 2023-Dec. 2023[1]	Standard error, median price change[2]	Largest (L) or Smallest (S) seasonally adjusted change since:[3]	
					Date	Percent change
Tools, hardware, outdoor equipment and supplies[5]....	1.050	-0.4	-0.004	0.52	L-Sep.2023	0.0
Tools, hardware and supplies[5].........................	0.267	0.1	0.000	0.59	S-Oct.2023	-0.5
Outdoor equipment and supplies[5].....................	0.550	-1.2	-0.006	0.63	L-Sep.2023	0.0
Housekeeping supplies[4]..................................	0.960	0.0	0.000	0.37	L-Oct.2023	0.3
Household cleaning products[4, 5]........................	0.326	0.0	0.000	0.52	L-Oct.2023	0.1
Household paper products[4, 5]...........................	0.177	0.7	0.001	0.52	L-Apr.2023	1.4
Miscellaneous household products[4, 5].................	0.457	-0.3	-0.002	0.52	L-Oct.2023	0.4
Apparel..	2.464	0.1	0.002	0.34	L-Oct.2023	0.1
Men's and boys' apparel.................................	0.646	-0.4	-0.003	0.57	L-Oct.2023	0.5
Men's apparel...	0.478	0.0	0.000	0.64	L-Oct.2023	0.6
Men's suits, sport coats, and outerwear............	0.064	-1.2	-0.001	1.73	S-Sep.2023	-3.9
Men's underwear, nightwear, swimwear, and accessories[4]...	0.175	-1.6	-0.003	0.75	L-Oct.2023	-0.5
Men's shirts and sweaters[5]..........................	0.119	0.1	0.000	1.19	L-Oct.2023	0.7
Men's pants and shorts...............................	0.111	-0.4	-0.001	1.37	L-Oct.2023	0.9
Boys' apparel..	0.167	-1.6	-0.003	1.09	L-Oct.2023	-0.2
Women's and girls' apparel.............................	1.004	0.3	0.003	0.63	L-Aug.2023	0.7
Women's apparel.......................................	0.842	0.9	0.008	0.64	L-Aug.2023	1.1
Women's outerwear..................................	0.047	0.8	0.000	1.66	L-Aug.2023	3.6
Women's dresses....................................	0.093	-0.4	0.000	1.35	S-Oct.2023	-3.1
Women's suits and separates[5].....................	0.380	0.4	0.001	1.02	L-Oct.2023	1.1
Women's underwear, nightwear, swimwear, and accessories[5]......................................	0.311	3.3	0.010	0.94	L-Feb.2009	4.6
Girls' apparel..	0.162	-3.1	-0.005	1.48	S-Mar.2021	-3.7
Footwear..	0.501	-0.4	-0.002	0.43	L-Oct.2023	-0.4
Men's footwear[4].......................................	0.183	-2.0	-0.004	0.72	S-Dec.2022	-2.4
Boys' and girls' footwear..............................	0.117	-0.8	-0.001	0.98	L-Oct.2023	-0.7
Women's footwear.....................................	0.200	-0.5	-0.001	0.63	S-Oct.2023	-1.3
Infants' and toddlers' apparel............................	0.100	-0.1	0.000	1.35	L-Oct.2023	0.4
Jewelry and watches[9]...................................	0.213	2.1	0.005	1.24	L-Dec.2021	2.2
Watches[4, 9]...	0.036	0.2	0.000	0.76	S-Sep.2023	-3.9
Jewelry[9]...	0.177	2.6	0.005	1.66	L-Mar.2022	2.8
Transportation commodities less motor fuel[11].............	7.473	0.3	0.024	0.03	S-Oct.2023	-0.4
New vehicles...	4.222	0.3	0.011	0.04	L-Sep.2023	0.3
New cars[6]...		0.0		0.11	–	–
New trucks[6, 13]..		0.3		0.07	L-Sep.2023	0.3
Used cars and trucks.....................................	2.544	0.5	0.013	0.02	S-Oct.2023	-0.8
Motor vehicle parts and equipment[4]....................	0.467	0.3	0.001	0.37	L-Apr.2023	0.6
Tires[4]..	0.316	1.2	0.004	0.47	L-Aug.2022	1.2
Vehicle accessories other than tires[4, 5]...............	0.151	-1.5	-0.002	0.68	S-EVER	–
Vehicle parts and equipment other than tires[4, 6]...		-2.5		0.86	S-EVER	–
Motor oil, coolant, and fluids[4, 6].....................		0.4		0.65	S-Oct.2023	-0.5
Medical care commodities[4]................................	1.475	-0.1	-0.002	0.21	S-Sep.2023	-0.3
Medicinal drugs[4, 11].....................................	1.361	-0.2	-0.003	0.22	S-Sep.2023	-0.4
Prescription drugs[4]...................................	0.947	-0.4	-0.003	0.16	S-Sep.2023	-0.7
Nonprescription drugs[4, 11]............................	0.414	0.1	0.000	0.66	S-Oct.2023	0.1
Medical equipment and supplies[4, 11]....................	0.114	1.2	0.001	0.75	L-May 2023	2.3
Recreation commodities[11]..................................	2.202	-0.5	-0.011	0.23	L-Oct.2023	0.1
Video and audio products[11].............................	0.262	-1.3	-0.003	0.47	L-Oct.2023	0.5
Televisions..	0.125	0.1	0.000	0.66	L-Oct.2023	0.7
Other video equipment[5]...............................	0.015	-0.4	0.000	1.02	L-Sep.2023	-0.4
Audio equipment[4].....................................	0.053	-4.9	-0.003	0.92	S-Dec.2017	-5.4
Recorded music and music subscriptions[4, 5].........	0.059	-1.5	-0.001	0.58	L-Oct.2023	0.5

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Expenditure category	Relative importance Nov. 2023	One Month				
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					Date	Percent change
Pets and pet products[4]...................................	0.663	0.5	0.003	0.40	L-Sep.2023	0.6
Pet food[4, 5, 6]..		-0.1		0.50	S-Aug.2023	-0.1
Purchase of pets, pet supplies, accessories[4, 5, 6]....		1.4		0.77	L-Oct.2022	1.4
Sporting goods[4]..	0.728	-1.2	-0.008	0.48	S-Dec.2021	-1.2
Sports vehicles including bicycles[4]....................	0.419	-1.3	-0.006	0.67	S-May 2023	-1.3
Sports equipment[4]......................................	0.301	-0.9	-0.003	0.57	S-Nov.2022	-0.9
Photographic equipment and supplies..................	0.022	-0.1	0.000	0.84	S-Aug.2023	-2.6
Photographic equipment[5, 6]............................		-0.4		0.99	S-Aug.2023	-2.8
Recreational reading materials[4]..........................	0.111	-0.4	0.000	1.00	S-Aug.2023	-0.9
Newspapers and magazines[4, 5].........................	0.060	0.4	0.000	1.45	L-Oct.2023	1.8
Recreational books[4, 5]..................................	0.051	-1.5	-0.001	1.00	S-Jun.2023	-2.4
Other recreational goods[5]................................	0.416	-0.5	-0.002	0.57	–	–
Toys..	0.328	-0.7	-0.002	0.65	S-Oct.2023	-0.9
Toys, games, hobbies and playground equipment[5, 6]...		-0.6		0.72	S-Oct.2023	-1.0
Sewing machines, fabric and supplies[4, 5].............	0.024	3.2	0.001	1.24	L-Sep.2023	3.5
Music instruments and accessories[4, 5]................	0.052	-1.2	-0.001	0.45	L-Oct.2023	-0.1
Education and communication commodities[11].............	0.838	-0.2	-0.002	0.61	L-Sep.2023	0.3
Educational books and supplies[4].........................	0.091	1.5	0.001	0.67	L-May 2022	2.2
College textbooks[4, 6, 14]................................		1.4		0.95	L-May 2022	2.5
Information technology commodities[11]..................	0.747	-0.4	-0.003	0.69	L-Sep.2023	0.3
Computers, peripherals, and smart home assistants[4, 7]...	0.351	-1.3	-0.005	0.91	L-Oct.2023	-0.8
Computer software and accessories[4, 5]...............	0.021	-2.8	-0.001	1.80	S-Sep.2021	-3.5
Telephone hardware, calculators, and other consumer information items[4, 5]......................	0.375	0.6	0.002	0.96	L-Apr.2023	1.1
Smartphones[4, 6, 15]....................................		0.3		1.18	L-May 2023	0.7
Alcoholic beverages...	0.837	0.3	0.003	0.20	L-Sep.2023	0.8
Alcoholic beverages at home.............................	0.502	0.4	0.002	0.24	L-Sep.2023	0.8
Beer, ale, and other malt beverages at home........	0.194	0.3	0.001	0.39	L-Oct.2023	0.7
Distilled spirits at home[4]................................	0.086	-0.5	0.000	0.31	S-Mar.2023	-0.9
Whiskey at home[4, 6]..................................		-0.8		0.46	S-Oct.2023	-1.0
Distilled spirits, excluding whiskey, at home[4, 6]....		-0.2		0.37	S-Aug.2023	-0.5
Wine at home[4]...	0.223	-0.1	0.000	0.40	L-Oct.2023	0.0
Alcoholic beverages away from home[4]..................	0.335	0.2	0.001	0.25	L-Oct.2023	0.2
Beer, ale, and other malt beverages away from home[4, 5, 6]...		0.0		0.33	–	–
Wine away from home[4, 5, 6]...........................		-0.1		0.41	S-Oct.2023	-0.1
Distilled spirits away from home[4, 5, 6].................		0.4		0.34	L-Sep.2023	0.7
Other goods[11]..	1.263	-0.6	-0.007	0.23	S-Dec.2019	-0.8
Tobacco and smoking products[4].........................	0.515	-0.1	0.000	0.23	S-Dec.2022	-0.1
Cigarettes[4, 5]..	0.428	-0.3	-0.001	0.25	S-Apr.2023	-0.3
Tobacco products other than cigarettes[4, 5]............	0.080	1.1	0.001	0.57	S-Sep.2023	-0.8
Personal care products[4]..................................	0.605	-1.1	-0.007	0.35	S-Dec.2019	-1.1
Hair, dental, shaving, and miscellaneous personal care products[4, 5]......................................	0.320	0.0	0.000	0.45	L-Oct.2023	0.1
Cosmetics, perfume, bath, nail preparations and implements[4]...	0.273	-2.3	-0.006	0.44	S-May 2001	-2.9
Miscellaneous personal goods[4, 5]........................	0.143	-0.4	-0.001	0.90	L-Oct.2023	1.2
Stationery, stationery supplies, gift wrap[6].............		0.1		0.94	L-Oct.2023	3.5
Services less energy services................................	59.055	0.4	0.257	0.05	S-Oct.2023	0.3
Shelter..	35.170	0.5	0.160	0.06	L-Sep.2023	0.6
Rent of shelter[16]...	34.795	0.4	0.147	0.06	S-Oct.2023	0.3
Rent of primary residence..............................	7.714	0.4	0.032	0.05	S-Jul.2023	0.4

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					Date	Percent change
Lodging away from home[5].............................	1.063	0.4	0.004	1.24	L-Sep.2023	3.7
Housing at school, excluding board[16]...............	0.163	0.3	0.000	0.05	–	–
Other lodging away from home including hotels and motels...	0.900	0.4	0.004	1.42	L-Sep.2023	4.2
Owners' equivalent rent of residences[16]..............	26.018	0.5	0.123	0.05	–	–
Owners' equivalent rent of primary residence[16]. ..	24.598	0.5	0.116	0.05	–	–
Tenants' and household insurance[4, 5].................	0.375	0.3	0.001	0.14	S-Aug.2023	0.3
Water and sewer and trash collection services[5]........	1.073	0.1	0.001	0.12	S-Mar.2022	0.1
Water and sewerage maintenance.....................	0.765	0.1	0.001	0.13	S-Oct.2022	0.0
Garbage and trash collection[4, 13]......................	0.308	0.1	0.000	0.16	S-Oct.2023	0.1
Household operations[4, 5].................................						
Domestic services[4, 5]..................................						
Gardening and lawncare services[4, 5]..................						
Moving, storage, freight expense[4, 5]..................	0.101	-2.0	-0.002	0.88	S-Oct.2023	-3.1
Repair of household items[4, 5]..........................						
Medical care services....................................	6.374	0.7	0.045	0.10	L-Sep.2022	0.8
Professional services..................................	3.529	0.3	0.011	0.15	S-Oct.2023	-0.3
Physicians' services[4]................................	1.777	0.2	0.004	0.18	S-Oct.2023	-1.0
Dental services.......................................	0.925	0.8	0.008	0.25	L-Aug.2023	1.6
Eyeglasses and eye care[4, 9].........................	0.312	-0.2	-0.001	0.36	–	–
Services by other medical professionals[4, 9]........	0.514	0.0	0.000	0.21	–	–
Hospital and related services[4].........................	2.308	0.5	0.011	0.13	L-Oct.2023	1.0
Hospital services[4, 17]..................................	1.968	0.5	0.011	0.15	L-Oct.2023	1.1
Inpatient hospital services[4, 6, 17]...................		0.5		0.28	L-Oct.2023	0.9
Outpatient hospital services[4, 6, 9]..................		0.8		0.28	L-Sep.2023	1.2
Nursing homes and adult day services[17]...........	0.189	0.2	0.000	0.16	S-Sep.2023	-0.8
Care of invalids and elderly at home[4, 8].............	0.151	0.4	0.001	0.24	L-Oct.2023	0.5
Health insurance[4, 8].....................................	0.537	1.1	0.006	0.10	–	–
Transportation services.....................................	6.127	0.1	0.007	0.21	S-Jun.2023	0.1
Leased cars and trucks[4, 14].............................						
Car and truck rental[5].....................................	0.113	-0.7	-0.001	1.18	L-Sep.2023	0.0
Motor vehicle maintenance and repair[4]...............	1.145	-0.3	-0.003	0.40	S-Mar.2022	-0.3
Motor vehicle body work[4].............................	0.057	1.0	0.001	0.30	L-Oct.2022	1.4
Motor vehicle maintenance and servicing[4].........	0.587	-0.5	-0.003	0.51	S-Mar.2022	-1.0
Motor vehicle repair[4, 5]..............................	0.442	-0.1	0.000	0.64	S-Feb.2023	-0.3
Motor vehicle insurance.................................	2.874	1.5	0.044	0.22	L-Oct.2023	1.9
Motor vehicle fees[4, 5]....................................	0.488	0.6	0.003	0.22	L-Oct.2023	0.7
State motor vehicle registration and license fees[4, 5]...	0.274	0.3	0.001	0.08	L-Jul.2023	0.5
Parking and other fees[4, 5]............................	0.193	1.1	0.002	0.47	L-Oct.2023	1.6
Parking fees and tolls[5, 6]............................		-1.0		0.52	S-Jun.2020	-1.5
Public transportation.....................................	0.736	0.7	0.005	0.69	S-Oct.2023	0.0
Airline fares..	0.543	1.0	0.005	0.95	L-Aug.2023	4.9
Other intercity transportation.........................	0.047	-2.3	-0.001	0.65	S-Mar.2020	-3.8
Ship fare[4, 5, 6].......................................		-0.6		0.90	L-Sep.2023	0.0
Intracity transportation[4].............................	0.142	0.4	0.001	0.60	L-Sep.2023	1.9
Intracity mass transit[4, 6, 11]........................		-0.3		0.07	S-Sep.2021	-0.3
Recreation services[11].....................................	3.125	1.1	0.035	0.20	L-Feb.2023	1.2
Video and audio services[11]............................	0.994	0.7	0.006	0.21	L-Mar.2023	0.9
Cable, satellite, and live streaming television service[13]..	0.878	0.7	0.006	0.18	L-Mar.2023	1.2
Purchase, subscription, and rental of video[4, 5].....	0.116	0.4	0.001	0.91	L-Sep.2023	0.9
Video discs and other media[4, 5, 6].................		0.8		1.97	L-Sep.2023	2.9

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Subscription and rental of video and video games[4, 5, 6]		0.4		0.49	S-Oct.2023	-0.1
Pet services including veterinary[5]	0.552	0.8	0.004	0.31	L-Apr.2023	2.7
Pet services[4, 5, 6]		0.0		0.53	L-Aug.2023	0.9
Veterinarian services[5, 6]		1.2		0.41	S-Oct.2023	0.6
Photographers and photo processing[4, 5]	0.039	0.1	0.000	0.34	–	–
Other recreation services[5]	1.537	1.6	0.024	0.29	L-Oct.2021	1.6
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees[4, 5]	0.663	1.5	0.010	0.18	L-Sep.2020	2.6
Admissions[4]	0.453	1.4	0.006	0.69	L-Sep.2023	3.0
Admission to movies, theaters, and concerts[4, 5, 6]		1.0		0.54	S-Oct.2023	0.0
Admission to sporting events[4, 5, 6]		3.2		2.96	L-Oct.2023	3.6
Fees for lessons or instructions[4, 9]	0.187	1.8	0.003	0.38	L-Apr.2023	5.0
Education and communication services[11]	4.805	0.2	0.008	0.06	L-Jul.2023	0.3
Tuition, other school fees, and childcare	2.157	0.2	0.005	0.06	L-Sep.2023	0.3
College tuition and fees	1.171	0.2	0.002	0.07	L-Aug.2023	0.2
Elementary and high school tuition and fees	0.312	0.3	0.001	0.09	L-Oct.2023	0.4
Day care and preschool[12]	0.574	0.4	0.002	0.19	L-Sep.2023	0.9
Technical and business school tuition and fees[4, 5]	0.026	0.1	0.000	0.14	S-Sep.2023	-0.1
Postage and delivery services[5]	0.072	0.4	0.000	0.06	L-Sep.2023	0.5
Postage	0.061	0.6	0.000	0.00	L-Jan.2023	1.2
Delivery services[5]	0.011	-0.7	0.000	0.48	S-Jul.2023	-0.7
Telephone services[4, 5]	1.598	0.1	0.002	0.06	L-Oct.2023	0.1
Wireless telephone services[4, 5]	1.356	0.0	0.000	0.04	–	–
Residential telephone services[4, 11]	0.243	0.8	0.002	0.21	L-Oct.2023	0.9
Internet services and electronic information providers[4, 5]	0.971	0.1	0.001	0.21	S-Oct.2023	-0.1
Other personal services[4, 11]	1.474	0.1	0.002	0.18	S-Jul.2023	-0.1
Personal care services[4]	0.608	0.1	0.001	0.34	S-Sep.2023	0.0
Haircuts and other personal care services[4, 5]	0.608	0.1	0.001	0.34	S-Sep.2023	0.0
Miscellaneous personal services[4]	0.866	0.1	0.001	0.20	S-Oct.2023	0.1
Legal services[4, 9]						
Funeral expenses[4, 9]	0.170	0.5	0.001	0.19	S-Oct.2023	0.2
Laundry and dry cleaning services[4, 5]	0.144	0.4	0.001	0.36	S-Oct.2023	0.3
Apparel services other than laundry and dry cleaning[4, 5]	0.027	0.1	0.000	0.69	S-Oct.2023	-0.7
Financial services[4, 9]	0.183	-0.2	0.000	0.59	S-Aug.2023	-2.0
Checking account and other bank services[4, 5, 6]		0.8		0.13	L-Sep.2023	3.2
Tax return preparation and other accounting fees[4, 5, 6]						
Special aggregate indexes						
All items less food	86.576	0.3	0.275	0.04	L-Sep.2023	0.4
All items less shelter	64.830	0.2	0.143	0.05	L-Sep.2023	0.3
All items less food and shelter	51.406	0.2	0.115	0.06	L-Sep.2023	0.3
All items less food, shelter, and energy	44.666	0.2	0.086	0.05	–	–
All items less food, shelter, energy, and used cars and trucks	42.122	0.2	0.074	0.06	L-Oct.2023	0.2
All items less medical care	92.151	0.3	0.260	0.04	L-Sep.2023	0.4
All items less energy	93.259	0.3	0.275	0.04	–	–

See footnotes at end of table.

Expenditure category	Relative importance Nov. 2023	One Month				
		Seasonally adjusted percent change Nov. 2023-Dec. 2023	Seasonally adjusted effect on All Items Nov. 2023-Dec. 2023[1]	Standard error, median price change[2]	Largest (L) or Smallest (S) seasonally adjusted change since:[3]	
					Date	Percent change
Commodities...	37.678	0.1	0.026	0.06	L-Sep.2023	0.1
Commodities less food, energy, and used cars and trucks..	18.237	-0.1	-0.013	0.09	L-Oct.2023	0.0
Commodities less food...	24.254	0.0	-0.003	0.08	L-Sep.2023	0.0
Commodities less food and beverages......................	23.417	0.0	-0.005	0.09	L-Sep.2023	0.0
Services..	62.322	0.5	0.287	0.05	–	–
Services less rent of shelter[16].............................	27.528	0.6	0.152	0.08	–	–
Services less medical care services.........................	55.948	0.4	0.223	0.06	S-Oct.2023	0.4
Durables..	12.121	-0.5	-0.060	0.08	S-Oct.2023	-0.5
Nondurables...	25.557	0.3	0.082	0.08	L-Sep.2023	0.6
Nondurables less food...	12.133	0.2	0.029	0.12	L-Sep.2023	0.8
Nondurables less food and beverages......................	11.296	0.3	0.030	0.13	L-Sep.2023	0.8
Nondurables less food, beverages, and apparel.............	8.832	0.2	0.021	0.12	L-Sep.2023	1.4
Nondurables less food and apparel..........................	9.669	0.2	0.020	0.11	L-Sep.2023	1.3
Housing...	44.837	0.4	0.167	0.06	–	–
Education and communication[5]...............................	5.643	0.1	0.006	0.10	L-Sep.2023	0.1
Education[5]..	2.248	0.3	0.006	0.07	L-Sep.2023	0.3
Communication[5]...	3.395	0.0	0.000	0.17	L-Sep.2023	0.0
Information and information processing[5]..................	3.323	0.0	0.000	0.17	L-Sep.2023	0.0
Information technology, hardware and services[18]........	1.725	-0.1	-0.002	0.34	L-Sep.2023	0.0
Recreation[5]..	5.327	0.4	0.023	0.15	L-Sep.2023	0.4
Video and audio[5]...	1.256	0.2	0.003	0.20	L-Sep.2023	0.2
Pets, pet products and services[5]............................	1.216	0.6	0.008	0.26	L-Apr.2023	1.8
Photography[5]...	0.063	0.1	0.000	0.47	S-Aug.2023	-0.3
Food and beverages...	14.261	0.2	0.031	0.09	–	–
Domestically produced farm food[4]...........................	7.156	-0.1	-0.005	0.14	L-Oct.2023	0.3
Other services...	9.404	0.5	0.044	0.08	L-Apr.2023	0.5
Apparel less footwear...	1.963	0.2	0.004	0.41	L-Oct.2023	0.2
Fuels and utilities...	4.531	0.6	0.025	0.33	S-Oct.2023	0.2
Household energy...	3.457	0.7	0.024	0.42	S-Oct.2023	0.2
Medical care..	7.849	0.6	0.043	0.09	–	–
Transportation..	16.883	0.2	0.035	0.10	L-Sep.2023	0.3
Private transportation...	16.147	0.2	0.030	0.10	L-Sep.2023	0.3
New and used motor vehicles[5].............................	7.889	-0.2	-0.019	0.11	S-Oct.2023	-0.4
Utilities and public transportation.............................	7.554	0.4	0.032	0.20	S-Oct.2023	0.3
Household furnishings and operations........................	5.136	-0.4	-0.018	0.21	–	–
Other goods and services.....................................	2.737	-0.2	-0.006	0.15	S-Aug.2020	-0.2
Personal care[4]..	2.222	-0.3	-0.006	0.17	S-Aug.2020	-0.3

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

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

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

[4] Not seasonally adjusted.

[5] Indexes on a December 1997=100 base.

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

[7] Indexes on a December 2007=100 base.

[8] Indexes on a December 2005=100 base.

[9] Indexes on a December 1986=100 base.

[10] Indexes on a December 1993=100 base.

[11] Indexes on a December 2009=100 base.

[12] Indexes on a December 1990=100 base.

[13] Indexes on a December 1983=100 base.

[14] Indexes on a December 2001=100 base.

[15] Indexes on a December 2019=100 base.

[16] Indexes on a December 1982=100 base.

[17] Indexes on a December 1996=100 base.

[18] Indexes on a December 1988=100 base.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, December 2023, 12-month analysis table

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Nov. 2023	Twelve Month				
		Unadjusted percent change Dec. 2022- Dec. 2023	Unadjusted effect on All Items Dec. 2022- Dec. 2023[1]	Standard error, median price change[2]	Largest (L) or Smallest (S) unadjusted change since:[3] Date	Percent change
All items...	100.000	3.4		0.12	L-Sep.2023	3.7
Food..	13.424	2.7	0.366	0.19	S-Jun.2021	2.4
Food at home...	8.553	1.3	0.114	0.26	S-Jun.2021	0.9
Cereals and bakery products..................................	1.162	2.6	0.030	0.54	S-Aug.2021	1.6
Cereals and cereal products............................	0.359	0.4	0.001	0.87	S-Jun.2021	-0.9
Flour and prepared flour mixes........................	0.060	2.2	0.001	2.29	S-Jul.2021	0.8
Breakfast cereal...	0.146	0.3	0.000	1.37	S-Jun.2021	-0.3
Rice, pasta, cornmeal...................................	0.153	-0.3	0.000	1.09	S-Aug.2021	-0.7
Rice[4, 5]..		0.1		1.25	S-Sep.2021	0.1
Bakery products...	0.803	3.6	0.028	0.69	S-Oct.2021	3.6
Bread[4]...	0.226	3.1	0.007	1.07	S-Oct.2021	2.3
White bread[5]..		2.7		1.29	S-Oct.2021	1.3
Bread other than white[5].............................		3.6		1.48	S-Oct.2021	3.2
Fresh biscuits, rolls, muffins[4]........................	0.121	4.1	0.005	1.60	S-Sep.2021	4.0
Cakes, cupcakes, and cookies......................	0.205	2.6	0.005	1.33	S-Jul.2021	2.4
Cookies[5]..		2.7		1.61	S-Dec.2021	2.1
Fresh cakes and cupcakes[5].......................		3.8		2.40	–	–
Other bakery products...............................	0.251	4.4	0.011	1.36	L-Oct.2023	4.4
Fresh sweetrolls, coffeecakes, doughnuts[5]......		3.1		2.06	S-Sep.2023	1.5
Crackers, bread, and cracker products[5].........		7.7		1.86	L-Aug.2023	7.8
Frozen and refrigerated bakery products, pies, tarts, turnovers[5]......................................		2.3		1.78	L-Oct.2023	2.7
Meats, poultry, fish, and eggs............................	1.782	-0.1	-0.002	0.47	S-Jul.2023	-0.2
Meats, poultry, and fish.................................	1.670	2.3	0.038	0.49	L-Oct.2023	2.4
Meats..	1.044	3.6	0.038	0.54	–	–
Beef and veal...	0.460	8.7	0.038	0.84	–	–
Uncooked ground beef...........................	0.164	6.7	0.011	1.09	S-Sep.2023	5.8
Uncooked beef roasts[4].........................	0.061	8.9	0.005	2.36	S-Sep.2023	6.0
Uncooked beef steaks[4]........................	0.189	11.2	0.020	1.39	L-Apr.2022	11.8
Uncooked other beef and veal[4]...................	0.045	5.6	0.002	1.90	S-Oct.2023	4.1
Pork...	0.331	0.1	0.000	1.08	L-Oct.2023	0.3
Bacon, breakfast sausage, and related products[4]...	0.142	-0.8	-0.001	1.30	L-Oct.2023	-0.6
Bacon and related products[5]....................		1.6		1.78	L-Oct.2022	2.1
Breakfast sausage and related products[4, 5]...		-3.7		1.96	S-May 2016	-5.0
Ham...	0.066	2.5	0.002	2.56	L-Aug.2023	3.7
Ham, excluding canned[5]........................		2.5		2.65	L-Aug.2023	3.8
Pork chops...	0.045	-0.4	0.000	1.97	S-Jul.2023	-2.4
Other pork including roasts, steaks, and ribs[4]...	0.079	-0.1	0.000	2.44	S-Oct.2023	-0.6
Other meats...	0.253	-0.2	0.000	1.03	S-Aug.2021	-0.5
Frankfurters[5]..		2.2		3.05	S-Sep.2023	1.9
Lunchmeats[4, 5].......................................		0.3		1.25	L-Sep.2023	2.4
Poultry..	0.346	1.2	0.004	1.28	L-Jun.2023	1.4
Chicken[4]..	0.276	0.7	0.002	1.34	L-May 2023	0.9
Fresh whole chicken[5].............................		3.1		2.82	S-Oct.2023	2.3
Fresh and frozen chicken parts[5]................		0.0		1.75	L-Apr.2023	2.8
Other uncooked poultry including turkey[4]........	0.070	3.3	0.002	2.65	S-Oct.2021	1.7
Fish and seafood.......................................	0.279	-1.4	-0.004	1.00	L-Aug.2023	0.1
Fresh fish and seafood[4]............................	0.134	-2.5	-0.004	1.48	–	–
Processed fish and seafood[4].......................	0.145	-0.5	-0.001	1.31	–	–
Shelf stable fish and seafood[5]..................		3.8		1.98	S-Jun.2023	0.2
Frozen fish and seafood[5]........................		-2.8		1.78	S-Feb.2018	-3.5
Eggs..	0.113	-23.8	-0.040	2.30	S-Dec.2016	-33.8

See footnotes at end of table.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, December 2023, 12-month analysis table — Continued

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Nov. 2023	Twelve Month				
		Unadjusted percent change Dec. 2022-Dec. 2023	Unadjusted effect on All Items Dec. 2022-Dec. 2023[1]	Standard error, median price change[2]	Largest (L) or Smallest (S) unadjusted change since:[3]	
					Date	Percent change
Dairy and related products..................................	0.780	-1.3	-0.011	0.63	L-Oct.2023	-0.4
Milk[4]...	0.192	-1.8	-0.004	1.05	L-Oct.2023	-1.6
Fresh whole milk[5]..		-2.3		1.33	L-Oct.2023	-2.2
Fresh milk other than whole[4, 5].........................		-1.4		1.24	L-Oct.2023	-0.9
Cheese and related products.............................	0.237	-3.3	-0.008	0.90	S-Dec.2015	-3.7
Ice cream and related products..........................	0.121	2.8	0.003	1.67	L-Sep.2023	4.5
Other dairy and related products[4].......................	0.229	-0.8	-0.002	1.16	S-Jun.2021	-0.8
Fruits and vegetables.......................................	1.468	0.3	0.005	0.64	S-Mar.2020	-1.9
Fresh fruits and vegetables..............................	1.096	-0.5	-0.005	0.78	S-Sep.2023	-0.5
Fresh fruits..	0.593	3.6	0.021	1.09	L-Nov.2022	6.6
Apples...	0.075	-5.9	-0.005	1.97	S-Aug.2020	-7.3
Bananas...	0.088	1.0	0.001	1.38	L-Oct.2023	1.5
Citrus fruits[4]..	0.179	5.4	0.009	2.19	L-Nov.2022	9.5
Oranges, including tangerines[5]...................		5.3		2.24	L-Nov.2022	12.4
Other fresh fruits[4].....................................	0.251	6.4	0.016	1.87	L-Oct.2022	6.6
Fresh vegetables...	0.503	-4.8	-0.026	0.87	S-Feb.2017	-7.2
Potatoes..	0.082	-2.8	-0.002	1.49	S-Oct.2023	-3.3
Lettuce..	0.071	-16.7	-0.014	1.85	S-Jan.2017	-16.8
Tomatoes...	0.082	-7.2	-0.007	2.00	S-Dec.2019	-7.7
Other fresh vegetables...............................	0.268	-1.0	-0.003	1.11	L-Oct.2023	-0.7
Processed fruits and vegetables[4]......................	0.372	2.7	0.010	0.74	L-Oct.2023	4.8
Canned fruits and vegetables[4]......................	0.190	2.4	0.005	1.14	L-Oct.2023	3.2
Canned fruits[4, 5].....................................		2.4		1.47	L-Oct.2023	3.0
Canned vegetables[4, 5].............................		2.1		1.60	L-Oct.2023	3.3
Frozen fruits and vegetables[4].......................	0.108	3.9	0.004	1.47	S-Nov.2021	2.8
Frozen vegetables[5].................................		6.1		2.04	–	–
Other processed fruits and vegetables including dried[4]...	0.073	1.7	0.001	1.53	S-Oct.2021	1.7
Dried beans, peas, and lentils[4, 5]................		-1.5		2.63	S-Dec.2019	-1.9
Nonalcoholic beverages and beverage materials.........	1.030	2.6	0.027	0.62	S-Aug.2021	2.0
Juices and nonalcoholic drinks[4].........................	0.726	3.6	0.027	0.88	–	–
Carbonated drinks......................................	0.304	2.9	0.009	1.51	S-Aug.2021	2.0
Frozen noncarbonated juices and drinks[4].............	0.009	19.1	0.002	1.75	L-Oct.2023	22.1
Nonfrozen noncarbonated juices and drinks[4].........	0.413	3.9	0.016	1.14	L-Oct.2023	4.1
Beverage materials including coffee and tea[4]..........	0.304	0.3	0.001	1.07	S-Apr.2021	0.0
Coffee...	0.193	-1.6	-0.003	1.50	S-Dec.2019	-2.3
Roasted coffee[5]......................................		-2.0		1.67	S-Dec.2019	-2.8
Instant coffee[5].......................................		-0.5		2.12	L-Oct.2023	0.7
Other beverage materials including tea[4]..............	0.111	3.7	0.004	1.52	L-Oct.2023	4.3
Other food at home...	2.331	2.8	0.065	0.42	S-Aug.2021	1.5
Sugar and sweets.......................................	0.306	5.2	0.016	1.29	S-Oct.2023	5.2
Sugar and sugar substitutes..........................	0.041	6.9	0.003	1.15	L-Oct.2023	8.8
Candy and chewing gum[4]..............................	0.195	5.5	0.011	1.67	S-Jan.2022	4.8
Other sweets[4]..	0.070	3.4	0.002	2.14	L-Aug.2023	3.8
Fats and oils..	0.255	2.3	0.006	1.33	S-Apr.2021	1.7
Butter and margarine[4]..................................	0.081	-2.8	-0.002	1.78	S-Oct.2023	-2.9
Butter[5]...		-2.9		2.76	S-Oct.2023	-3.7
Margarine[5]..		-1.8		2.94	S-Dec.2019	-2.0
Salad dressing[4]...	0.060	3.0	0.002	1.80	L-Oct.2023	4.0
Other fats and oils including peanut butter[4]..........	0.114	5.8	0.007	2.15	S-Sep.2023	5.0
Peanut butter[4, 5].....................................		3.0		2.67	L-Apr.2023	4.4
Other foods...	1.770	2.4	0.043	0.49	S-Aug.2021	0.6
Soups..	0.102	0.6	0.001	2.49	S-Oct.2023	-0.1
Frozen and freeze dried prepared foods...........	0.265	0.7	0.002	1.18	L-Oct.2023	1.2

See footnotes at end of table.

Expenditure category	Relative importance Nov. 2023	Twelve Month				
		Unadjusted percent change Dec. 2022-Dec. 2023	Unadjusted effect on All Items Dec. 2022-Dec. 2023[1]	Standard error, median price change[2]	Largest (L) or Smallest (S) unadjusted change since:[3]	
					Date	Percent change
Snacks	0.372	2.0	0.007	1.08	S-Sep.2021	1.9
Spices, seasonings, condiments, sauces	0.357	4.1	0.015	0.88	S-Oct.2021	2.6
Salt and other seasonings and spices[4],[5]		3.4		1.57	S-Sep.2023	3.4
Olives, pickles, relishes[4],[5]		3.3		1.92	S-Oct.2021	2.2
Sauces and gravies[4],[5]		6.7		1.85	S-Sep.2023	6.7
Other condiments[5]		2.1		2.25	S-Sep.2021	1.8
Baby food and formula[4]	0.040	7.3	0.003	1.74	S-Jul.2023	5.9
Other miscellaneous foods[4]	0.636	2.4	0.016	0.87	S-Aug.2021	1.1
Prepared salads[5],[6]		1.8		1.97	L-Oct.2023	2.8
Food away from home	4.870	5.2	0.252	0.41	S-Sep.2021	4.7
Full service meals and snacks[4]	2.324	4.5	0.104	0.46	L-Sep.2023	5.1
Limited service meals and snacks[4]	2.272	5.9	0.131	0.44	S-Nov.2020	5.9
Food at employee sites and schools[4]	0.076	3.3	0.003	8.16	S-Jul.2022	-13.9
Food at elementary and secondary schools[5],[7]		2.2		67.80	S-Oct.2023	-22.2
Food from vending machines and mobile vendors[4]	0.027	13.1	0.003	1.67	S-Nov.2022	11.5
Other food away from home[4]	0.171	6.6	0.011	0.74	S-Jul.2023	5.9
Energy	6.741	-2.0	-0.140	0.49	L-Sep.2023	-0.5
Energy commodities	3.473	-2.9	-0.102	0.51	L-Sep.2023	2.2
Fuel oil and other fuels	0.190	-11.8	-0.025	1.65	L-Sep.2023	-5.6
Fuel oil	0.131	-14.7	-0.022	2.30	L-Sep.2023	-5.1
Propane, kerosene, and firewood[8]	0.059	-5.0	-0.003	1.75	L-Apr.2023	-3.5
Motor fuel	3.283	-2.3	-0.076	0.54	L-Sep.2023	2.7
Gasoline (all types)	3.194	-1.9	-0.061	0.55	L-Sep.2023	3.0
Gasoline, unleaded regular[5]		-2.2		0.88	L-Sep.2023	3.0
Gasoline, unleaded midgrade[5],[9]		-0.8		0.96	L-Sep.2023	3.4
Gasoline, unleaded premium[5]		-0.1		0.95	L-Sep.2023	3.0
Other motor fuels[4]	0.090	-15.2	-0.016	0.77	L-Oct.2023	-11.8
Energy services	3.267	-1.1	-0.038	0.83	S-Oct.2023	-2.3
Electricity	2.522	3.3	0.084	1.16	S-Oct.2023	2.4
Utility (piped) gas service	0.745	-13.8	-0.122	1.15	S-Oct.2023	-15.8
All items less food and energy	79.836	3.9	3.126	0.13	S-May 2021	3.8
Commodities less food and energy commodities	20.781	0.2	0.037	0.22	L-Aug.2023	0.2
Household furnishings and supplies[10]	4.230	-0.9	-0.042	0.58	S-Jun.2018	-1.2
Window and floor coverings and other linens[4]	0.291	-3.1	-0.010	2.38	L-Sep.2023	-1.3
Floor coverings[4]	0.082	0.9	0.001	3.67	L-Oct.2023	1.1
Window coverings[4]	0.075	5.6	0.004	4.81	S-Oct.2023	5.4
Other linens[4]	0.133	-9.3	-0.015	3.57	L-Sep.2023	-3.6
Furniture and bedding	1.113	-4.3	-0.051	1.48	S-Sep.2023	-5.4
Bedroom furniture	0.367	-1.7	-0.007	1.94	S-Sep.2023	-2.0
Living room, kitchen, and dining room furniture[4]	0.541	-6.0	-0.035	2.32	S-Sep.2023	-6.6
Other furniture[4]	0.199	-4.0	-0.008	2.83	S-Sep.2023	-8.1
Appliances[4]	0.265	-4.0	-0.011	1.60	S-Jan.2017	-4.3
Major appliances[4]	0.093	-10.3	-0.011	3.05	L-Oct.2023	-9.6
Laundry equipment[5]		-13.6		2.53	S-Sep.2023	-13.6
Other appliances[4]	0.171	0.0	0.000	1.96	S-Aug.2018	-0.3
Other household equipment and furnishings[4]	0.551	-1.1	-0.006	1.93	L-Oct.2023	-0.9
Clocks, lamps, and decorator items	0.304	-1.0	-0.003	3.33	L-Sep.2023	0.0
Indoor plants and flowers[11]	0.129	1.8	0.002	1.84	S-Aug.2023	1.4
Dishes and flatware[4]	0.038	-2.0	-0.001	3.50	L-Jul.2023	-0.9
Nonelectric cookware and tableware[4]	0.079	-5.5	-0.005	2.19	S-Jun.2020	-5.7
Tools, hardware, outdoor equipment and supplies[4]	1.050	0.9	0.010	1.32	S-Mar.2020	0.4
Tools, hardware and supplies[4]	0.267	1.0	0.003	1.71	S-Aug.2020	1.0
Outdoor equipment and supplies[4]	0.550	1.2	0.007	1.65	S-Apr.2021	1.0

See footnotes at end of table.

Expenditure category	Relative importance Nov. 2023	Twelve Month				
		Unadjusted percent change Dec. 2022-Dec. 2023	Unadjusted effect on All Items Dec. 2022-Dec. 2023[1]	Standard error, median price change[2]	Largest (L) or Smallest (S) unadjusted change since:[3]	
					Date	Percent change
Housekeeping supplies...	0.960	2.8	0.027	0.80	S-Dec.2021	2.1
Household cleaning products[4]...........................	0.326	3.8	0.012	1.17	L-Oct.2023	4.6
Household paper products[4]..............................	0.177	2.7	0.005	1.35	S-Nov.2021	2.6
Miscellaneous household products[4]....................	0.457	2.1	0.010	1.41	S-Dec.2021	1.8
Apparel..	2.464	1.0	0.024	0.80	S-Mar.2021	-2.5
Men's and boys' apparel..................................	0.646	1.3	0.009	1.45	S-Nov.2022	1.3
Men's apparel...	0.478	1.8	0.008	1.65	S-Jun.2021	1.5
Men's suits, sport coats, and outerwear.............	0.064	-6.0	-0.004	4.48	S-Jul.2021	-6.1
Men's underwear, nightwear, swimwear, and accessories...	0.175	3.3	0.006	1.84	S-Mar.2023	3.2
Men's shirts and sweaters[4]...........................	0.119	3.8	0.004	3.58	S-Jul.2023	3.2
Men's pants and shorts...............................	0.111	2.0	0.002	2.80	S-Feb.2023	0.2
Boys' apparel...	0.167	0.2	0.000	2.56	S-Jan.2023	-1.0
Women's and girls' apparel..............................	1.004	0.6	0.006	1.46	L-Oct.2023	1.3
Women's apparel...	0.842	1.5	0.013	1.64	L-Oct.2023	1.6
Women's outerwear......................................	0.047	2.7	0.001	3.41	S-Feb.2023	-0.4
Women's dresses..	0.093	0.5	0.000	3.22	L-Sep.2023	1.0
Women's suits and separates[4]......................	0.380	0.4	0.001	2.03	L-Oct.2023	2.8
Women's underwear, nightwear, swimwear, and accessories[4]......................................	0.311	3.1	0.010	3.55	L-Aug.2023	4.4
Girls' apparel...	0.162	-4.3	-0.007	3.35	S-Jan.2022	-4.3
Footwear...	0.501	0.7	0.004	1.11	–	–
Men's footwear..	0.183	1.3	0.002	1.63	L-Nov.2022	2.4
Boys' and girls' footwear...............................	0.117	-2.0	-0.002	2.71	S-Mar.2021	-4.7
Women's footwear..	0.200	1.9	0.004	1.66	L-Sep.2023	2.1
Infants' and toddlers' apparel...........................	0.100	1.2	0.001	3.96	S-Aug.2021	-1.4
Jewelry and watches[8]....................................	0.213	2.2	0.005	2.61	L-Oct.2023	3.1
Watches[8]..	0.036	0.4	0.000	4.24	L-Jul.2023	0.9
Jewelry[8]..	0.177	2.5	0.005	3.21	L-Oct.2023	3.7
Transportation commodities less motor fuel[10].............	7.473	0.0	0.003	0.30	L-May 2023	0.1
New vehicles..	4.222	1.0	0.044	0.63	S-Sep.2020	1.0
New cars[5]..		0.4		1.00	S-Jun.2020	0.1
New trucks[5, 12]..		1.1		0.94	S-Sep.2020	1.0
Used cars and trucks......................................	2.544	-1.3	-0.035	0.12	L-Oct.2022	2.0
Motor vehicle parts and equipment......................	0.467	-1.2	-0.006	1.28	L-Oct.2023	-1.0
Tires...	0.316	-1.1	-0.004	1.35	L-Oct.2023	-0.6
Vehicle accessories other than tires[4]..................	0.151	-1.4	-0.002	2.38	S-Oct.2023	-1.7
Vehicle parts and equipment other than tires[5].....		-0.8		2.81	S-Oct.2023	-1.3
Motor oil, coolant, and fluids[5]........................		-3.3		2.06	L-Sep.2023	-0.3
Medical care commodities..................................	1.475	4.7	0.069	0.62	S-Oct.2023	4.7
Medicinal drugs[10]..	1.361	4.8	0.064	0.64	S-Oct.2023	4.6
Prescription drugs...	0.947	3.3	0.031	0.64	S-Oct.2023	3.1
Nonprescription drugs[10]................................	0.414	8.3	0.033	1.49	L-Sep.2023	8.4
Medical equipment and supplies[10]......................	0.114	4.1	0.005	1.66	S-Apr.2022	3.9
Recreation commodities[10]..................................	2.202	-1.2	-0.028	0.62	S-Oct.2020	-1.3
Video and audio products[10]..............................	0.262	-6.5	-0.018	1.07	S-Feb.2023	-6.9
Televisions...	0.125	-10.3	-0.015	1.13	S-Sep.2023	-10.3
Other video equipment[4]................................	0.015	-2.8	0.000	2.94	L-Jul.2023	-0.6
Audio equipment..	0.053	-6.4	-0.004	2.97	S-Oct.2021	-7.3
Recorded music and music subscriptions[4]...........	0.059	0.2	0.000	1.26	S-Sep.2022	-1.2
Pets and pet products......................................	0.663	3.1	0.020	1.06	L-Oct.2023	3.5
Pet food[4, 5]...		5.1		1.44	S-Feb.2022	3.7
Purchase of pets, pet supplies, accessories[4, 5]......		0.1		1.87	L-Sep.2023	0.1
Sporting goods...	0.728	-2.5	-0.019	1.29	S-May 2017	-3.2

See footnotes at end of table.

Expenditure category	Relative importance Nov. 2023	Twelve Month				
		Unadjusted percent change Dec. 2022- Dec. 2023	Unadjusted effect on All Items Dec. 2022- Dec. 2023[1]	Standard error, median price change[2]	Largest (L) or Smallest (S) unadjusted change since:[3]	
					Date	Percent change
Sports vehicles including bicycles......................	0.419	-2.6	-0.011	2.06	S-Aug.2016	-3.1
Sports equipment..	0.301	-2.4	-0.008	1.60	S-Oct.2023	-2.5
Photographic equipment and supplies...................	0.022	6.4	0.001	3.12	S-Sep.2023	-0.9
Photographic equipment[4, 5]............................		6.4		4.24	S-Sep.2023	-1.8
Recreational reading materials.........................	0.111	0.4	0.000	1.71	S-Oct.2023	0.2
Newspapers and magazines[4].........................	0.060	1.6	0.001	2.69	L-May 2023	4.6
Recreational books[4].....................................	0.051	-1.1	-0.001	2.26	S-Aug.2023	-1.8
Other recreational goods[4]................................	0.416	-2.8	-0.012	1.45	S-Feb.2021	-2.8
Toys..	0.328	-4.5	-0.016	1.66	S-Oct.2020	-4.8
Toys, games, hobbies and playground equipment[4, 5]...		-4.5		2.97	S-Aug.2020	-4.8
Sewing machines, fabric and supplies[4]..............	0.024	10.6	0.003	3.77	S-Oct.2023	5.0
Music instruments and accessories[4]..................	0.052	3.9	0.002	1.91	S-Jan.2023	3.6
Education and communication commodities[10].............	0.838	-7.2	-0.067	1.55	L-Oct.2023	-7.1
Educational books and supplies.........................	0.091	-3.6	-0.004	2.75	L-Oct.2023	-3.2
College textbooks[5, 13].................................		-4.9		2.11	L-Oct.2023	-4.7
Information technology commodities[10]..................	0.747	-7.6	-0.064	1.94	L-Oct.2023	-7.6
Computers, peripherals, and smart home assistants[6]...	0.351	-3.6	-0.013	3.10	L-Oct.2022	-3.1
Computer software and accessories[4]..................	0.021	-9.9	-0.002	3.17	S-Aug.2023	-10.2
Telephone hardware, calculators, and other consumer information items[4].........................	0.375	-10.9	-0.048	2.23	L-Oct.2023	-8.7
Smartphones[5, 14].......................................		-14.4		3.27	S-Sep.2023	-15.4
Alcoholic beverages...	0.837	2.5	0.021	0.56	S-Dec.2021	2.3
Alcoholic beverages at home.............................	0.502	1.2	0.006	0.65	S-Dec.2021	1.2
Beer, ale, and other malt beverages at home........	0.194	1.9	0.004	0.85	S-Jan.2022	1.8
Distilled spirits at home.................................	0.086	0.8	0.001	0.64	S-Oct.2022	0.5
Whiskey at home[5].....................................		1.1		1.47	S-May 2023	1.1
Distilled spirits, excluding whiskey, at home[5]......		0.7		1.03	L-Oct.2023	1.2
Wine at home...	0.223	0.7	0.002	1.04	L-Oct.2023	1.1
Alcoholic beverages away from home....................	0.335	4.6	0.015	1.01	S-Feb.2022	4.5
Beer, ale, and other malt beverages away from home[4, 5]...		4.8		1.15	S-Jul.2023	4.5
Wine away from home[4, 5]...............................		4.5		1.11	S-Feb.2022	4.1
Distilled spirits away from home[4, 5]....................		5.2		1.24	S-Mar.2023	5.1
Other goods[10]..	1.263	4.6	0.057	0.49	S-Jan.2022	4.3
Tobacco and smoking products..........................	0.515	7.8	0.038	0.73	L-Sep.2022	8.2
Cigarettes[4]..	0.428	7.8	0.032	0.72	S-Oct.2023	7.6
Tobacco products other than cigarettes[4]..............	0.080	7.8	0.006	1.50	L-May 2010	8.0
Personal care products....................................	0.605	3.3	0.019	0.66	S-May 2022	2.8
Hair, dental, shaving, and miscellaneous personal care products[4]......................................	0.320	5.1	0.016	0.81	S-May 2022	4.4
Cosmetics, perfume, bath, nail preparations and implements..	0.273	1.2	0.003	0.99	S-May 2022	1.0
Miscellaneous personal goods[4]........................	0.143	-0.9	-0.001	2.04	S-Jun.2021	-1.9
Stationery, stationery supplies, gift wrap[5].............		-0.1		3.36	S-May 2021	-1.2
Services less energy services................................	59.055	5.3	3.089	0.16	S-May 2022	5.2
Shelter..	35.170	6.2	2.117	0.23	S-Aug.2022	6.2
Rent of shelter[15]...	34.795	6.2	2.103	0.24	S-Jul.2022	5.8
Rent of primary residence.............................	7.714	6.5	0.487	0.21	S-Jul.2022	6.3
Lodging away from home[4]...........................	1.063	0.2	0.002	2.31	S-Mar.2021	-6.4
Housing at school, excluding board[15]..............	0.163	3.9	0.006	0.31	L-Sep.2023	3.9
Other lodging away from home including hotels and motels..	0.900	-0.5	-0.004	2.63	S-Mar.2021	-7.6
Owners' equivalent rent of residences[15]..............	26.018	6.3	1.614	0.24	S-Aug.2022	6.3

See footnotes at end of table.

Expenditure category	Relative importance Nov. 2023	Twelve Month				
		Unadjusted percent change Dec. 2022-Dec. 2023	Unadjusted effect on All Items Dec. 2022-Dec. 2023[1]	Standard error, median price change[2]	Largest (L) or Smallest (S) unadjusted change since:[3]	
					Date	Percent change
Owners' equivalent rent of primary residence[15]. ...	24.598	6.3	1.525	0.24	S-Aug.2022	6.3
Tenants' and household insurance[4]...................	0.375	3.6	0.013	0.68	L-Apr.2015	4.5
Water and sewer and trash collection services[4]........	1.073	5.2	0.055	0.37	S-Sep.2023	5.2
Water and sewerage maintenance....................	0.765	4.7	0.035	0.44	S-Sep.2023	4.6
Garbage and trash collection[12].........................	0.308	6.5	0.020	0.80	S-Oct.2023	6.5
Household operations[4]....................................						
Domestic services[4]...................................						
Gardening and lawncare services[4]...................						
Moving, storage, freight expense[4]....................	0.101	-3.4	-0.004	3.46	S-Oct.2023	-3.8
Repair of household items[4]............................						
Medical care services...................................	6.374	-0.5	-0.032	0.39	L-May 2023	-0.1
Professional services..................................	3.529	1.4	0.049	0.52	L-Aug.2023	1.9
Physicians' services................................	1.777	-0.6	-0.012	0.85	L-Sep.2023	-0.2
Dental services.....................................	0.925	5.0	0.046	1.14	L-Aug.2023	5.3
Eyeglasses and eye care[8]........................	0.312	2.4	0.007	0.94	S-Oct.2023	0.7
Services by other medical professionals[8]..........	0.514	1.4	0.008	2.53	L-Dec.2022	2.1
Hospital and related services........................	2.308	5.6	0.127	0.49	S-Oct.2023	5.6
Hospital services[16]................................	1.968	5.5	0.108	0.52	S-Sep.2023	4.5
Inpatient hospital services[5, 16]....................		4.9		1.01	S-Sep.2023	3.8
Outpatient hospital services[5, 8]..................		6.7		0.87	S-Sep.2023	6.1
Nursing homes and adult day services[16]..........	0.189	4.9	0.009	0.63	S-Sep.2023	4.8
Care of invalids and elderly at home[7]..............	0.151	6.7	0.010	1.24	L-Oct.2023	6.9
Health insurance[7].....................................	0.537	-27.1	-0.208	0.40	L-Jun.2023	-24.9
Transportation services.................................	6.127	9.7	0.556	0.68	S-Oct.2023	9.2
Leased cars and trucks[13].............................						
Car and truck rental[4]..................................	0.113	-12.1	-0.015	2.36	S-Jun.2023	-12.4
Motor vehicle maintenance and repair................	1.145	7.1	0.078	0.90	S-May 2022	6.1
Motor vehicle body work............................	0.057	4.1	0.002	1.25	L-Sep.2023	5.9
Motor vehicle maintenance and servicing..........	0.587	5.0	0.029	1.22	S-May 2022	4.8
Motor vehicle repair[4]................................	0.442	10.3	0.043	1.70	S-Jul.2022	8.7
Motor vehicle insurance...............................	2.874	20.3	0.509	1.06	L-Dec.1976	22.4
Motor vehicle fees[4]...................................	0.488	2.7	0.013	0.71	L-Oct.2023	2.9
State motor vehicle registration and license fees[4]...	0.274	2.2	0.006	0.62	L-Jul.2023	2.4
Parking and other fees[4]............................	0.193	3.3	0.007	1.03	L-Oct.2023	4.4
Parking fees and tolls[4, 5]...........................		3.9		1.37	S-Aug.2023	3.3
Public transportation..................................	0.736	-6.9	-0.055	1.43	L-Apr.2023	0.3
Airline fares..	0.543	-9.4	-0.055	2.20	L-Apr.2023	-0.9
Other intercity transportation........................	0.047	-3.0	-0.001	1.61	S-Jun.2022	-4.3
Ship fare[4, 5]...		6.2		2.38	S-May 2023	2.6
Intracity transportation...............................	0.142	1.5	0.002	1.93	S-Aug.2023	-0.2
Intracity mass transit[5, 10]...........................		2.5		0.54	S-Sep.2023	2.3
Recreation services[10]....................................	3.125	5.6	0.175	0.48	L-Oct.2023	5.7
Video and audio services[10]...........................	0.994	5.3	0.052	0.65	L-Sep.2023	6.3
Cable, satellite, and live streaming television service[12]...	0.878	5.6	0.048	0.60	L-Sep.2023	6.6
Purchase, subscription, and rental of video[4].......	0.116	3.1	0.004	4.14	L-Oct.2023	3.1
Video discs and other media[4, 5]..................		9.6		5.83	L-Feb.2023	11.2
Subscription and rental of video and video games[4, 5]...		2.0		1.58	S-Jan.2022	1.3
Pet services including veterinary[4]....................	0.552	7.6	0.041	0.97	L-Aug.2023	8.5
Pet services[4, 5].....................................		0.7		1.28	S-Apr.2018	0.7
Veterinarian services[4, 5]..............................		10.8		1.62	L-Jun.2023	11.4
Photographers and photo processing[4]...............	0.039	6.2	0.002	2.07	L-Oct.2023	6.3

See footnotes at end of table.

Expenditure category	Relative importance Nov. 2023	Twelve Month				
		Unadjusted percent change Dec. 2022-Dec. 2023	Unadjusted effect on All Items Dec. 2022-Dec. 2023[1]	Standard error, median price change[2]	Largest (L) or Smallest (S) unadjusted change since:[3]	
					Date	Percent change
Other recreation services[4].............................	1.537	5.2	0.080	0.79	L-Oct.2023	5.6
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees[4]...	0.663	2.9	0.019	0.64	L-Sep.2023	4.0
Admissions...	0.453	8.4	0.037	1.82	L-Oct.2023	10.9
Admission to movies, theaters, and concerts[4,5].......................................		5.7		1.37	L-Jun.2023	6.2
Admission to sporting events[4,5]..................		14.9		7.63	S-Aug.2023	7.2
Fees for lessons or instructions[8]....................	0.187	6.6	0.012	1.10	S-Sep.2023	6.4
Education and communication services[10]...............	4.805	1.3	0.063	0.18	S-Oct.2022	1.3
Tuition, other school fees, and childcare..............	2.157	2.7	0.058	0.28	–	–
College tuition and fees..............................	1.171	1.2	0.015	0.41	S-Aug.2021	0.8
Elementary and high school tuition and fees......	0.312	4.9	0.015	0.34	–	–
Day care and preschool[11]...........................	0.574	4.5	0.026	0.54	–	–
Technical and business school tuition and fees[4]...	0.026	2.0	0.001	1.19	S-Oct.2023	1.8
Postage and delivery services[4]........................	0.072	0.7	0.000	0.66	S-Jan.2017	0.2
Postage..	0.061	-0.1	0.000	0.70	–	–
Delivery services[4]....................................	0.011	5.1	0.001	1.53	S-Sep.2023	4.2
Telephone services[4]....................................	1.598	-1.9	-0.031	0.17	S-Mar.2019	-1.9
Wireless telephone services[4]........................	1.356	-3.0	-0.043	0.17	S-Jul.2019	-3.0
Residential telephone services[10]....................	0.243	4.8	0.012	0.91	L-Oct.2023	5.5
Internet services and electronic information providers[4]...	0.971	3.7	0.036	0.58	–	–
Other personal services[10]................................	1.474	6.4	0.092	0.51	L-Oct.2023	6.7
Personal care services................................	0.608	3.7	0.023	0.87	S-May 2020	3.5
Haircuts and other personal care services[4]........	0.608	3.7	0.023	0.87	S-May 2020	3.5
Miscellaneous personal services......................	0.866	8.3	0.069	0.55	L-Sep.2023	8.3
Legal services[8].......................................						
Funeral expenses[8]....................................	0.170	4.7	0.008	0.46	S-Oct.2023	4.7
Laundry and dry cleaning services[4]................	0.144	5.2	0.007	1.28	–	–
Apparel services other than laundry and dry cleaning[4]...	0.027	4.8	0.001	1.84	S-Nov.2021	2.7
Financial services[8]...................................	0.183	8.4	0.015	1.18	L-Jul.2023	9.3
Checking account and other bank services[4,5]...		4.5		1.96	L-Feb.2022	10.0
Tax return preparation and other accounting fees[4,5]...						
Special aggregate indexes						
All items less food...	86.576	3.5	2.986	0.14	L-Sep.2023	3.7
All items less shelter..	64.830	1.9	1.235	0.13	L-Sep.2023	2.0
All items less food and shelter...................................	51.406	1.7	0.869	0.15	L-Apr.2023	2.3
All items less food, shelter, and energy.........................	44.666	2.2	1.009	0.15	L-Aug.2023	2.2
All items less food, shelter, energy, and used cars and trucks...	42.122	2.5	1.044	0.16	S-Mar.2021	1.2
All items less medical care......................................	92.151	3.6	3.316	0.13	L-Oct.2023	3.6
All items less energy...	93.259	3.8	3.492	0.12	S-May 2021	3.5
Commodities..	37.678	0.8	0.302	0.14	L-Sep.2023	1.4
Commodities less food, energy, and used cars and trucks...	18.237	0.4	0.072	0.26	S-Feb.2021	0.2
Commodities less food...	24.254	-0.3	-0.064	0.19	L-Sep.2023	0.2
Commodities less food and beverages.........................	23.417	-0.4	-0.086	0.20	L-Sep.2023	0.1
Services...	62.322	5.0	3.051	0.18	S-Feb.2022	4.8
Services less rent of shelter[15].................................	27.528	3.4	0.947	0.21	S-Oct.2023	3.0
Services less medical care services.............................	55.948	5.6	3.083	0.19	S-Apr.2022	5.6
Durables...	12.121	-1.2	-0.157	0.30	L-Jun.2023	-0.8

See footnotes at end of table.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, December 2023, 12-month analysis table — Continued

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Nov. 2023	Twelve Month				
		Unadjusted percent change Dec. 2022-Dec. 2023	Unadjusted effect on All Items Dec. 2022-Dec. 2023[1]	Standard error, median price change[2]	Largest (L) or Smallest (S) unadjusted change since:[3]	
					Date	Percent change
Nondurables..	25.557	1.8	0.459	0.16	L-Sep.2023	3.2
Nondurables less food..	12.133	0.8	0.093	0.26	L-Sep.2023	2.7
Nondurables less food and beverages........................	11.296	0.6	0.071	0.28	L-Sep.2023	2.6
Nondurables less food, beverages, and apparel.............	8.832	0.5	0.047	0.32	L-Sep.2023	2.6
Nondurables less food and apparel...........................	9.669	0.7	0.069	0.28	L-Sep.2023	2.8
Housing..	44.837	4.8	2.130	0.22	S-Nov.2021	4.8
Education and communication[4].................................	5.643	-0.1	-0.005	0.28	–	–
Education[4]..	2.248	2.4	0.054	0.29	–	–
Communication[4]...	3.395	-1.7	-0.059	0.41	–	–
Information and information processing[4]..................	3.323	-1.7	-0.059	0.41	–	–
Information technology, hardware and services[17]........	1.725	-1.6	-0.028	0.81	L-Oct.2023	-1.0
Recreation[4]...	5.327	2.7	0.147	0.38	L-Oct.2023	3.2
Video and audio[4]..	1.256	2.7	0.034	0.59	L-Oct.2023	3.1
Pets, pet products and services[4]..............................	1.216	5.1	0.061	0.70	L-Oct.2023	5.2
Photography[4]..	0.063	6.3	0.004	1.76	S-Sep.2023	3.7
Food and beverages..	14.261	2.7	0.387	0.19	S-Jun.2021	2.4
Domestically produced farm food............................	7.156	1.2	0.090	0.30	S-Jun.2021	0.9
Other services..	9.404	3.5	0.329	0.20	L-Oct.2023	4.1
Apparel less footwear...	1.963	1.0	0.020	1.00	S-Mar.2021	-3.2
Fuels and utilities...	4.531	-0.2	-0.009	0.62	S-Oct.2023	-1.3
Household energy...	3.457	-1.7	-0.064	0.80	S-Oct.2023	-3.2
Medical care..	7.849	0.5	0.037	0.34	L-May 2023	0.7
Transportation..	16.883	2.9	0.483	0.30	L-Jan.2023	3.8
Private transportation..	16.147	3.4	0.537	0.29	L-Nov.2022	7.1
New and used motor vehicles[4]..............................	7.889	0.2	0.019	0.35	L-May 2023	1.4
Utilities and public transportation..............................	7.554	-0.3	-0.021	0.41	S-Oct.2023	-0.5
Household furnishings and operations.........................	5.136	0.4	0.023	0.49	S-Jun.2018	0.3
Other goods and services.......................................	2.737	5.5	0.148	0.33	S-Mar.2022	5.5
Personal care..	2.222	5.0	0.110	0.36	S-Jan.2022	4.3

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

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

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

[4] Indexes on a December 1997=100 base.

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

[6] Indexes on a December 2007=100 base.

[7] Indexes on a December 2005=100 base.

[8] Indexes on a December 1986=100 base.

[9] Indexes on a December 1993=100 base.

[10] Indexes on a December 2009=100 base.

[11] Indexes on a December 1990=100 base.

[12] Indexes on a December 1983=100 base.

[13] Indexes on a December 2001=100 base.

[14] Indexes on a December 2019=100 base.

[15] Indexes on a December 1982=100 base.
[16] Indexes on a December 1996=100 base.
[17] Indexes on a December 1988=100 base.