



**Transmission of material in this release is embargoed until
 8:30 a.m. (ET) Tuesday, March 14, 2023**

USDL-23-0484

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CONSUMER PRICE INDEX – FEBRUARY 2023

The Consumer Price Index for All Urban Consumers (CPI-U) rose 0.4 percent in February on a seasonally adjusted basis, after increasing 0.5 percent in January, the U.S. Bureau of Labor Statistics reported today. Over the last 12 months, the all items index increased 6.0 percent before seasonal adjustment.

The index for shelter was the largest contributor to the monthly all items increase, accounting for over 70 percent of the increase, with the indexes for food, recreation, and household furnishings and operations also contributing. The food index increased 0.4 percent over the month with the food at home index rising 0.3 percent. The energy index decreased 0.6 percent over the month as the natural gas and fuel oil indexes both declined.

The index for all items less food and energy rose 0.5 percent in February, after rising 0.4 percent in January. Categories which increased in February include shelter, recreation, household furnishings and operations, and airline fares. The index for used cars and trucks and the index for medical care were among those that decreased over the month.

The all items index increased 6.0 percent for the 12 months ending February; this was the smallest 12-month increase since the period ending September 2021. The all items less food and energy index rose 5.5 percent over the last 12 months, its smallest 12-month increase since December 2021. The energy index increased 5.2 percent for the 12 months ending February, and the food index increased 9.5 percent over the last year.

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

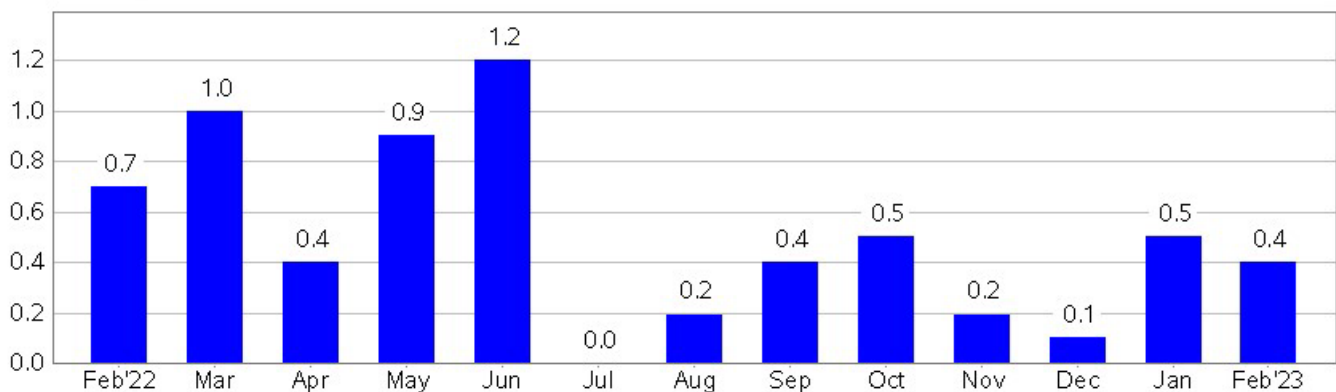


Chart 2. 12-month percent change in CPI for All Urban Consumers (CPI-U), not seasonally adjusted, Feb. 2022 - Feb. 2023

Percent change

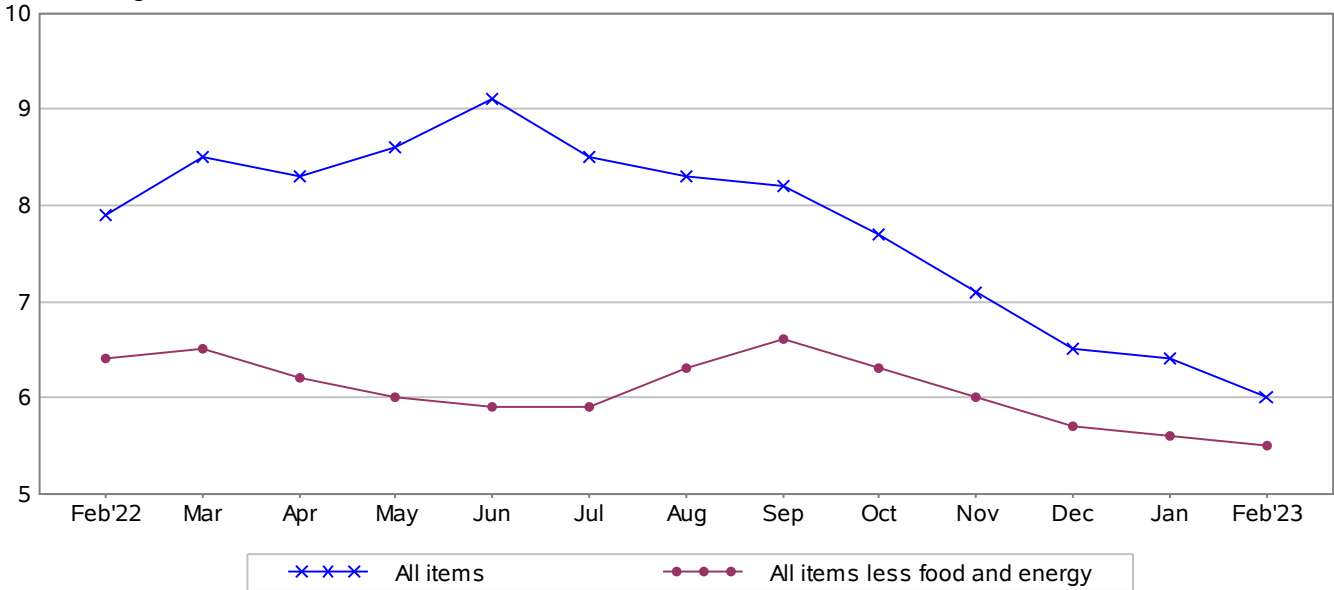


Table A. Percent changes in CPI for All Urban Consumers (CPI-U): U.S. city average

	Seasonally adjusted changes from preceding month							Un-adjusted 12-mos. ended Feb. 2023
	Aug. 2022	Sep. 2022	Oct. 2022	Nov. 2022	Dec. 2022	Jan. 2023	Feb. 2023	
All items.....	0.2	0.4	0.5	0.2	0.1	0.5	0.4	6.0
Food.....	0.8	0.8	0.7	0.6	0.4	0.5	0.4	9.5
Food at home.....	0.8	0.7	0.5	0.6	0.5	0.4	0.3	10.2
Food away from home ¹	0.9	0.9	0.9	0.5	0.4	0.6	0.6	8.4
Energy.....	-3.9	-1.7	1.7	-1.4	-3.1	2.0	-0.6	5.2
Energy commodities.....	-8.0	-4.1	3.7	-2.1	-7.2	1.9	0.5	-1.4
Gasoline (all types).....	-8.4	-4.2	3.4	-2.3	-7.0	2.4	1.0	-2.0
Fuel oil ¹	-5.9	-2.7	19.8	1.7	-16.6	-1.2	-7.9	9.2
Energy services.....	1.8	1.2	-0.7	-0.6	1.9	2.1	-1.7	13.3
Electricity.....	1.2	0.8	0.5	0.5	1.3	0.5	0.5	12.9
Utility (piped) gas service.....	3.5	2.2	-3.7	-3.4	3.5	6.7	-8.0	14.3
All items less food and energy.....	0.6	0.6	0.3	0.3	0.4	0.4	0.5	5.5
Commodities less food and energy								
commodities.....	0.4	0.0	-0.1	-0.2	-0.1	0.1	0.0	1.0
New vehicles.....	0.8	0.7	0.6	0.5	0.6	0.2	0.2	5.8
Used cars and trucks.....	-0.2	-1.1	-1.7	-2.0	-2.0	-1.9	-2.8	-13.6
Apparel.....	0.3	0.0	-0.2	0.1	0.2	0.8	0.8	3.3
Medical care commodities ¹	0.2	-0.1	0.0	0.2	0.1	1.1	0.1	3.2
Services less energy services.....	0.6	0.8	0.5	0.5	0.6	0.5	0.6	7.3
Shelter.....	0.7	0.7	0.7	0.6	0.8	0.7	0.8	8.1
Transportation services.....	1.0	1.9	0.6	0.3	0.6	0.9	1.1	14.6
Medical care services.....	0.7	0.8	-0.4	-0.5	0.3	-0.7	-0.7	2.1

¹ Not seasonally adjusted.

Food

The food index increased 0.4 percent in February, and the food at home index rose 0.3 percent over the month. Five of the six major grocery store food group indexes increased over the month. The index for nonalcoholic beverages increased 1.0 percent in February, after a 0.4-percent increase the previous month. The indexes for other food at home and for cereals and bakery products each rose 0.3 percent over the month. The index for fruits and vegetables increased 0.2 percent in February, and the index for dairy and related products rose 0.1 percent.

In contrast, the meats, poultry, fish, and eggs index fell 0.1 percent over the month, the first decrease in that index since December 2021. The index for eggs fell 6.7 percent in February following sharp increases in recent months.

The food away from home index rose 0.6 percent in February, as it did in January. The index for limited service meals increased 0.7 percent over the month and the index for full service meals increased 0.6 percent.

The food at home index rose 10.2 percent over the last 12 months. The index for cereals and bakery products rose 14.6 percent over the 12 months ending in February. The remaining major grocery store food groups posted increases ranging from 5.3 percent (fruits and vegetables) to 12.4 percent (other food at home).

The index for food away from home rose 8.4 percent over the last year. The index for full service meals rose 8.0 percent over the last 12 months, and the index for limited service meals rose 7.2 percent over the same period.

Energy

The energy index fell 0.6 percent in February, after increasing 2.0 percent in January. The natural gas index decreased 8.0 percent over the month, the largest 1-month decrease in that series since October 2006. The fuel oil index fell 7.9 percent over the month, following a 1.2-percent decline in January. In contrast, the gasoline index rose 1.0 percent in February, following a 2.4-percent increase in the previous month. (Before seasonal adjustment, gasoline prices rose 1.7 percent in February.) The index for electricity increased 0.5 percent over the month.

The energy index rose 5.2 percent over the past 12 months. The fuel oil index rose 9.2 percent over the last 12 months, while the index for electricity rose 12.9 percent, and the index for natural gas increased 14.3 percent over the same period. The gasoline index decreased 2.0 percent over the span.

All items less food and energy

The index for all items less food and energy rose 0.5 percent in February, after rising 0.4 percent in January. The shelter index continued to increase, rising 0.8 percent over the month. The index for rent rose 0.8 percent in February, while the index for owners' equivalent rent increased 0.7 percent over the month. The index for lodging away from home increased 2.3 percent in February.

The shelter index was the dominant factor in the monthly increase in the index for all items less food and energy. Among the other indexes that rose in February was the index for recreation, which increased 0.9 percent, and the index for household furnishings and operations which increased 0.8 percent. The

airline fares index rose 6.4 percent, ending a string of four consecutive declines. The index for motor vehicle insurance, the index for apparel, the index for personal care, and the index for new vehicles also increased in February. In contrast, the index for used cars and trucks fell 2.8 percent in February, continuing a recent downward trend.

The medical care index fell 0.5 percent in February, after falling 0.4 percent in January. The index for physicians' services continued to decline, falling 0.5 percent after declining 0.1 percent in January. The hospital services index and the prescription drugs index were unchanged in February.

The index for all items less food and energy rose 5.5 percent over the past 12 months. The shelter index increased 8.1 percent over the last year, accounting for over 60 percent of the total increase in all items less food and energy. Other indexes with notable increases over the last year include motor vehicle insurance (+14.5 percent), household furnishings and operations (+6.1 percent), recreation (+5.0 percent), and new vehicles (+5.8 percent).

Not seasonally adjusted CPI measures

The Consumer Price Index for All Urban Consumers (CPI-U) increased 6.0 percent over the last 12 months to an index level of 300.840 (1982-84=100). For the month, the index increased 0.6 percent prior to seasonal adjustment.

The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) increased 5.8 percent over the last 12 months to an index level of 295.057 (1982-84=100). For the month, the index increased 0.5 percent prior to seasonal adjustment.

The Chained Consumer Price Index for All Urban Consumers (C-CPI-U) increased 6.2 percent over the last 12 months. For the month, the index increased 0.6 percent on a not seasonally adjusted basis. Please note that the indexes for the past 10 to 12 months are subject to revision.

The Consumer Price Index for March 2023 is scheduled to be released on Wednesday, April 12, 2023, at 8:30 a.m. (ET).

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, or web 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	$9.0/112.500 \times 100 = 8.0$	$18.0/225.000 \times 100 = 8.0$	$18.0/110.000 \times 100 = 16.4$

Use of Seasonally Adjusted and Unadjusted Data

The Consumer Price Index (CPI) 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

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

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jan. 2023	Unadjusted indexes			Unadjusted percent change		Seasonally adjusted percent change		
		Feb. 2022	Jan. 2023	Feb. 2023	Feb. 2022-Feb. 2023	Jan. 2023-Feb. 2023	Nov. 2022-Dec. 2022	Dec. 2022-Jan. 2023	Jan. 2023-Feb. 2023
All items.....	100.000	283.716	299.170	300.840	6.0	0.6	0.1	0.5	0.4
Food.....	13.521	292.794	319.136	320.569	9.5	0.4	0.4	0.5	0.4
Food at home.....	8.727	274.568	301.435	302.483	10.2	0.3	0.5	0.4	0.3
Cereals and bakery products.....	1.169	306.193	349.294	350.772	14.6	0.4	0.6	1.0	0.3
Meats, poultry, fish, and eggs.....	1.846	301.240	322.737	321.803	6.8	-0.3	0.8	0.7	-0.1
Dairy and related products.....	0.813	242.386	272.040	272.271	12.3	0.1	0.2	0.0	0.1
Fruits and vegetables.....	1.508	333.675	351.029	351.249	5.3	0.1	-0.1	-0.5	0.2
Nonalcoholic beverages and beverage materials.....	1.046	192.210	213.359	215.925	12.3	1.2	0.5	0.4	1.0
Other food at home.....	2.344	237.143	264.746	266.612	12.4	0.7	0.7	0.7	0.3
Food away from home ¹	4.795	320.880	345.677	347.869	8.4	0.6	0.4	0.6	0.6
Energy.....	7.076	267.771	283.330	281.673	5.2	-0.6	-3.1	2.0	-0.6
Energy commodities.....	3.556	313.522	305.643	309.280	-1.4	1.2	-7.2	1.9	0.5
Fuel oil ¹	0.147	384.179	455.595	419.629	9.2	-7.9	-16.6	-1.2	-7.9
Motor fuel.....	3.344	307.422	297.413	302.153	-1.7	1.6	-6.9	2.3	0.9
Gasoline (all types).....	3.246	305.959	294.759	299.774	-2.0	1.7	-7.0	2.4	1.0
Energy services.....	3.520	235.017	272.840	266.353	13.3	-2.4	1.9	2.1	-1.7
Electricity.....	2.579	236.453	266.528	266.887	12.9	0.1	1.3	0.5	0.5
Utility (piped) gas service.....	0.941	226.491	285.407	258.976	14.3	-9.3	3.5	6.7	-8.0
All items less food and energy.....	79.403	288.059	301.962	304.011	5.5	0.7	0.4	0.4	0.5
Commodities less food and energy.....	21.325	164.559	165.340	166.246	1.0	0.5	-0.1	0.1	0.0
Apparel.....	2.525	127.868	127.875	132.039	3.3	3.3	0.2	0.8	0.8
New vehicles.....	4.299	168.027	177.276	177.817	5.8	0.3	0.6	0.2	0.2
Used cars and trucks.....	2.605	212.040	185.857	183.241	-13.6	-1.4	-2.0	-1.9	-2.8
Medical care commodities ¹	1.459	384.304	395.981	396.560	3.2	0.1	0.1	1.1	0.1
Alcoholic beverages.....	0.843	269.128	282.286	282.377	4.9	0.0	0.7	0.4	-0.3
Tobacco and smoking products ¹	0.493	1,314.838	1,388.790	1,402.834	6.7	1.0	-0.1	0.7	1.0
Services less energy services.....	58.078	363.672	387.258	390.070	7.3	0.7	0.6	0.5	0.6
Shelter.....	34.393	344.607	369.585	372.510	8.1	0.8	0.8	0.7	0.8
Rent of primary residence.....	7.521	359.627	388.372	391.141	8.8	0.7	0.8	0.7	0.8
Owners' equivalent rent of residences ²	25.385	353.512	379.328	381.844	8.0	0.7	0.8	0.7	0.7
Medical care services.....	6.591	586.177	601.551	598.778	2.1	-0.5	0.3	-0.7	-0.7
Physicians' services ¹	1.838	407.984	415.197	413.034	1.2	-0.5	0.1	-0.1	-0.5
Hospital services ^{1, 3}	1.934	371.745	385.064	384.996	3.6	0.0	1.3	0.5	0.0
Transportation services.....	5.752	333.919	376.743	382.801	14.6	1.6	0.6	0.9	1.1
Motor vehicle maintenance and repair ¹	1.110	331.130	371.780	372.572	12.5	0.2	1.0	1.3	0.2
Motor vehicle insurance.....	2.528	584.317	658.513	668.806	14.5	1.6	0.7	1.4	0.9
Airline fares.....	0.574	222.227	264.629	281.216	26.5	6.3	-2.1	-2.1	6.4

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, February 2023

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jan. 2023	Unadjusted percent change		Seasonally adjusted percent change		
		Feb. 2022-Feb. 2023	Jan. 2023-Feb. 2023	Nov. 2022-Dec. 2022	Dec. 2022-Jan. 2023	Jan. 2023-Feb. 2023
All items.....	100.000	6.0	0.6	0.1	0.5	0.4
Food.....	13.521	9.5	0.4	0.4	0.5	0.4
Food at home.....	8.727	10.2	0.3	0.5	0.4	0.3
Cereals and bakery products.....	1.169	14.6	0.4	0.6	1.0	0.3
Cereals and cereal products.....	0.367	14.2	-0.2	0.1	1.3	-0.1
Flour and prepared flour mixes.....	0.062	19.8	0.1	0.9	-0.9	0.8
Breakfast cereal ¹	0.146	12.5	-1.1	1.1	0.4	-1.1
Rice, pasta, cornmeal.....	0.159	13.6	0.4	0.0	0.9	-0.1
Rice ^{1, 2, 3}		12.5	-0.5	0.5	1.4	-0.5
Bakery products ¹	0.803	14.7	0.7	0.1	1.2	0.7
Bread ^{1, 2}	0.224	15.8	1.2	0.2	0.2	1.2
White bread ^{1, 3}		16.0	0.4	1.3	-0.1	0.4
Bread other than white ^{1, 3}		15.0	1.7	-0.7	0.8	1.7
Fresh biscuits, rolls, muffins ²	0.118	14.3	1.1	0.3	1.2	0.7
Cakes, cupcakes, and cookies ¹	0.209	15.8	0.8	0.3	1.7	0.8
Cookies ^{1, 3}		16.6	0.9	1.0	2.5	0.9
Fresh cakes and cupcakes ^{1, 3}		13.8	0.7	-0.4	1.1	0.7
Other bakery products.....	0.251	13.2	0.1	0.3	0.4	-0.1
Fresh sweetrolls, coffeecakes, doughnuts ^{1, 3}		5.1	-0.7	2.6	-0.2	-0.7
Crackers, bread, and cracker products ³		14.6	1.1	-1.1	1.1	0.4
Frozen and refrigerated bakery products, pies, tarts, turnovers ³		15.7	-0.8	0.0	1.2	-1.4
Meats, poultry, fish, and eggs.....	1.846	6.8	-0.3	0.8	0.7	-0.1
Meats, poultry, and fish.....	1.666	3.8	0.4	-0.1	0.0	0.6
Meats.....	1.028	1.8	0.4	0.1	0.0	0.5
Beef and veal.....	0.437	-1.4	0.3	0.2	1.1	0.6
Uncooked ground beef ¹	0.156	0.3	0.2	-0.1	-0.2	0.2
Uncooked beef roasts ²	0.057	-2.4	-0.4	1.5	2.0	-1.4
Uncooked beef steaks ²	0.179	-1.9	1.0	0.4	1.3	1.2
Uncooked other beef and veal ^{1, 2}	0.044	-4.4	-1.2	0.6	0.9	-1.2
Pork.....	0.335	1.5	0.6	-0.2	0.0	0.7
Bacon, breakfast sausage, and related products ²	0.145	-0.3	-1.5	-0.5	-0.5	-0.5
Bacon and related products ³		-5.9	-2.5	-1.9	-0.6	-1.5
Breakfast sausage and related products ^{2, 3}		9.7	0.2	1.0	0.6	1.4
Ham.....	0.067	8.3	3.8	-0.7	3.0	3.3
Ham, excluding canned ³		8.6	4.0	-1.0	3.5	3.9
Pork chops ¹	0.044	2.4	2.3	0.2	-3.5	2.3
Other pork including roasts, steaks, and ribs ²	0.079	-1.6	0.9	0.3	-2.3	1.8
Other meats.....	0.255	9.6	0.2	0.5	-1.9	0.1
Frankfurters ³		11.0	1.7	3.1	-3.5	1.6
Lunchmeats ^{1, 2, 3}		10.4	0.6	-0.2	-1.7	0.6
Poultry ¹	0.349	9.5	0.1	-0.6	-0.1	0.1
Chicken ^{1, 2}	0.279	8.8	0.2	-0.6	-0.6	0.2
Fresh whole chicken ^{1, 3}		11.7	0.7	-0.3	-0.1	0.7
Fresh and frozen chicken parts ^{1, 3}		7.7	0.1	-0.8	-1.0	0.1
Other uncooked poultry including turkey ²	0.070	12.6	-0.2	-0.1	0.1	-0.4
Fish and seafood.....	0.290	4.6	0.7	-0.3	-0.1	1.5
Fresh fish and seafood ^{1, 2}	0.142	4.0	0.2	-1.0	1.6	0.2
Processed fish and seafood ²	0.148	5.2	1.2	-0.1	-0.7	1.9
Shelf stable fish and seafood ³		7.6	3.0	2.2	-2.3	3.8
Frozen fish and seafood ³		4.2	0.9	-0.7	-1.0	1.2
Eggs ¹	0.180	55.4	-6.7	11.1	8.5	-6.7

See footnotes at end of table.

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

Expenditure category	Relative importance Jan. 2023	Unadjusted percent change		Seasonally adjusted percent change		
		Feb. 2022- Feb. 2023	Jan. 2023- Feb. 2023	Nov. 2022- Dec. 2022	Dec. 2022- Jan. 2023	Jan. 2023- Feb. 2023
Dairy and related products.....	0.813	12.3	0.1	0.2	0.0	0.1
Milk ²	0.202	8.1	-0.1	-0.1	-0.4	0.2
Fresh whole milk ³		6.9	-0.7	0.1	-0.5	0.0
Fresh milk other than whole ^{2, 3}		9.0	0.3	0.0	-0.5	0.1
Cheese and related products ¹	0.250	9.4	-0.3	0.5	-0.3	-0.3
Ice cream and related products.....	0.124	13.9	-0.7	-0.7	0.7	-0.7
Other dairy and related products ²	0.238	19.2	1.1	0.2	-0.2	1.3
Fruits and vegetables.....	1.508	5.3	0.1	-0.1	-0.5	0.2
Fresh fruits and vegetables.....	1.129	2.6	-0.5	-0.4	-0.7	-0.1
Fresh fruits.....	0.596	0.4	0.8	-1.1	0.8	0.4
Apples.....	0.084	5.6	1.0	0.3	1.9	-0.9
Bananas ¹	0.091	4.6	1.7	-0.4	1.5	1.7
Citrus fruits ²	0.173	-1.2	1.1	-0.7	2.8	-0.2
Oranges, including tangerines ³		-0.4	-0.9	-1.2	2.8	-1.8
Other fresh fruits ²	0.247	-1.6	0.2	-0.8	-1.8	-1.4
Fresh vegetables.....	0.533	5.3	-2.0	0.4	-2.3	-0.7
Potatoes.....	0.087	13.5	2.4	0.7	-2.9	2.8
Lettuce.....	0.079	10.4	-6.1	3.5	-3.6	-4.7
Tomatoes.....	0.088	3.4	-2.3	3.1	-7.7	2.0
Other fresh vegetables.....	0.280	2.9	-2.1	-0.6	-0.2	-1.6
Processed fruits and vegetables ²	0.380	14.2	1.8	0.9	0.1	1.2
Canned fruits and vegetables ²	0.195	14.5	1.0	0.7	-1.0	0.2
Canned fruits ^{2, 3}		14.7	1.8	0.4	-1.3	0.9
Canned vegetables ^{2, 3}		14.3	0.5	0.3	0.0	-0.1
Frozen fruits and vegetables ²	0.108	15.8	4.7	1.0	-0.1	4.5
Frozen vegetables ³		21.4	4.8	0.8	1.5	4.8
Other processed fruits and vegetables including dried ²	0.077	11.1	-0.4	1.2	2.5	-0.6
Dried beans, peas, and lentils ^{1, 2, 3}		6.0	-3.2	3.2	0.8	-3.2
Nonalcoholic beverages and beverage materials.....	1.046	12.3	1.2	0.5	0.4	1.0
Juices and nonalcoholic drinks ²	0.732	12.8	1.4	0.5	-0.1	1.0
Carbonated drinks.....	0.308	12.7	0.8	1.3	-1.5	-0.1
Frozen noncarbonated juices and drinks ^{1, 2}	0.008	11.4	3.7	1.0	1.5	3.7
Nonfrozen noncarbonated juices and drinks ²	0.416	12.8	1.8	-0.3	1.2	1.8
Beverage materials including coffee and tea ²	0.314	11.3	0.8	0.1	0.9	0.5
Coffee.....	0.203	11.4	0.3	0.3	0.9	0.3
Roasted coffee ³		11.1	-0.1	0.7	-0.1	-0.1
Instant coffee ^{1, 3}		12.7	1.1	-2.2	3.6	1.1
Other beverage materials including tea ^{1, 2}	0.110	11.3	1.6	0.1	0.5	1.6
Other food at home.....	2.344	12.4	0.7	0.7	0.7	0.3
Sugar and sweets ¹	0.304	11.7	0.5	0.4	1.7	0.5
Sugar and sugar substitutes.....	0.040	14.8	2.2	0.9	0.0	2.1
Candy and chewing gum ^{1, 2}	0.194	10.6	-0.2	1.0	1.7	-0.2
Other sweets ²	0.070	12.9	1.4	-0.8	0.8	1.5
Fats and oils.....	0.262	19.4	0.4	1.6	0.0	0.4
Butter and margarine ²	0.087	26.9	-1.0	2.0	-0.8	-1.0
Butter ³		20.7	-1.7	2.4	-1.7	-1.9
Margarine ^{1, 3}		39.8	1.5	1.9	1.2	1.5
Salad dressing ²	0.061	18.4	0.5	-0.7	1.3	0.8
Other fats and oils including peanut butter ²	0.114	15.3	1.5	3.3	-0.6	1.2
Peanut butter ^{1, 2, 3}		4.1	2.5	1.8	-0.5	2.5
Other foods.....	1.778	11.6	0.8	0.6	0.6	0.2
Soups.....	0.105	12.0	1.3	1.6	1.8	-1.3
Frozen and freeze dried prepared foods.....	0.270	10.6	0.7	1.0	0.1	0.2

See footnotes at end of table.

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

Expenditure category	Relative importance Jan. 2023	Unadjusted percent change		Seasonally adjusted percent change		
		Feb. 2022- Feb. 2023	Jan. 2023- Feb. 2023	Nov. 2022- Dec. 2022	Dec. 2022- Jan. 2023	Jan. 2023- Feb. 2023
Snacks.....	0.373	9.1	0.5	0.4	0.7	-0.9
Spices, seasonings, condiments, sauces.....	0.357	13.1	1.7	1.0	0.3	1.3
Salt and other seasonings and spices ^{2, 3}		9.2	1.8	0.0	0.6	1.0
Olives, pickles, relishes ^{1, 2, 3}		15.4	0.8	0.6	0.0	0.8
Sauces and gravies ^{2, 3}		15.5	2.1	1.5	0.3	2.2
Other condiments ³		14.5	0.3	2.5	6.2	0.6
Baby food and formula ^{1, 2}	0.037	9.8	0.5	-0.2	-0.5	0.5
Other miscellaneous foods ²	0.636	12.7	0.4	0.2	1.3	0.2
Prepared salads ^{3, 4}		10.6	0.6	-0.3	2.8	0.3
Food away from home ¹	4.795	8.4	0.6	0.4	0.6	0.6
Full service meals and snacks ^{1, 2}	2.302	8.0	0.6	0.1	0.5	0.6
Limited service meals and snacks ^{1, 2}	2.228	7.2	0.7	0.5	0.7	0.7
Food at employee sites and schools ^{1, 2}	0.075	134.4	-0.2	0.6	0.1	-0.2
Food at elementary and secondary schools ^{1, 3, 5}		299.7	-0.1	0.2	0.0	-0.1
Food from vending machines and mobile vendors ^{1, 2}	0.025	15.0	1.3	1.4	1.7	1.3
Other food away from home ^{1, 2}	0.165	5.7	0.6	1.0	0.0	0.6
Energy.....	7.076	5.2	-0.6	-3.1	2.0	-0.6
Energy commodities.....	3.556	-1.4	1.2	-7.2	1.9	0.5
Fuel oil and other fuels.....	0.212	5.7	-5.2	-11.4	-3.9	-6.4
Fuel oil ¹	0.147	9.2	-7.9	-16.6	-1.2	-7.9
Propane, kerosene, and firewood ⁶	0.064	0.4	1.0	-0.5	-2.0	0.5
Motor fuel.....	3.344	-1.7	1.6	-6.9	2.3	0.9
Gasoline (all types).....	3.246	-2.0	1.7	-7.0	2.4	1.0
Gasoline, unleaded regular ³		-2.5	1.6	-7.1	1.5	1.5
Gasoline, unleaded midgrade ^{3, 7}		-0.5	1.9	-5.6	1.8	1.0
Gasoline, unleaded premium ³		1.2	2.2	-6.0	1.0	1.9
Other motor fuels ^{1, 2}	0.098	16.5	-2.0	-8.5	-4.2	-2.0
Energy services.....	3.520	13.3	-2.4	1.9	2.1	-1.7
Electricity.....	2.579	12.9	0.1	1.3	0.5	0.5
Utility (piped) gas service.....	0.941	14.3	-9.3	3.5	6.7	-8.0
All items less food and energy.....	79.403	5.5	0.7	0.4	0.4	0.5
Commodities less food and energy commodities.....	21.325	1.0	0.5	-0.1	0.1	0.0
Household furnishings and supplies ⁸	4.412	6.3	1.0	0.3	0.5	0.8
Window and floor coverings and other linens ²	0.324	5.2	-1.3	0.4	1.0	-1.3
Floor coverings ^{1, 2}	0.086	8.4	0.3	0.0	1.5	0.3
Window coverings ^{1, 2}	0.078	9.7	-3.3	1.7	5.8	-3.3
Other linens ²	0.160	2.4	-1.2	-0.6	-0.2	-1.1
Furniture and bedding ¹	1.178	2.3	0.2	0.0	0.0	0.2
Bedroom furniture ¹	0.382	1.6	0.8	0.6	0.4	0.8
Living room, kitchen, and dining room furniture ^{1, 2}	0.579	3.0	-0.8	-0.6	-0.4	-0.8
Other furniture ²	0.210	1.7	1.8	0.2	-1.2	1.2
Appliances ²	0.291	1.6	1.1	0.2	1.4	0.7
Major appliances ²	0.108	-5.9	-1.0	0.8	-2.4	-1.3
Laundry equipment ^{1, 3}		-5.1	-3.2	4.1	1.6	-3.2
Other appliances ^{1, 2}	0.181	6.2	2.3	-0.7	4.8	2.3
Other household equipment and furnishings ²	0.578	0.8	1.6	-0.4	-0.1	0.1
Clocks, lamps, and decorator items ¹	0.319	-1.3	1.3	-2.6	1.5	1.3
Indoor plants and flowers ⁹	0.129	3.9	2.9	0.2	-0.1	-0.4
Dishes and flatware ^{1, 2}	0.043	6.8	1.9	0.7	3.3	1.9
Nonelectric cookware and tableware ²	0.087	2.8	0.9	1.4	1.1	0.2
Tools, hardware, outdoor equipment and supplies ²	1.069	11.8	2.6	1.5	0.6	2.7
Tools, hardware and supplies ²	0.273	11.7	0.9	1.5	-0.5	0.7
Outdoor equipment and supplies ²	0.556	12.5	4.0	1.2	1.5	3.9

See footnotes at end of table.

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

Expenditure category	Relative importance Jan. 2023	Unadjusted percent change		Seasonally adjusted percent change		
		Feb. 2022-Feb. 2023	Jan. 2023-Feb. 2023	Nov. 2022-Dec. 2022	Dec. 2022-Jan. 2023	Jan. 2023-Feb. 2023
Housekeeping supplies ¹	0.972	10.4	0.5	0.3	1.4	0.5
Household cleaning products ^{1, 2}	0.326	7.7	0.7	-0.1	1.2	0.7
Household paper products ^{1, 2}	0.177	10.8	-0.2	1.4	-0.9	-0.2
Miscellaneous household products ^{1, 2}	0.469	12.1	0.7	0.0	2.3	0.7
Apparel.....	2.525	3.3	3.3	0.2	0.8	0.8
Men's and boys' apparel.....	0.666	2.1	2.4	1.0	1.4	-0.4
Men's apparel.....	0.495	2.2	1.8	0.8	1.9	-1.5
Men's suits, sport coats, and outerwear.....	0.069	3.7	-0.2	1.1	2.5	-4.7
Men's underwear, nightwear, swimwear, and accessories ¹	0.180	3.9	1.4	-1.4	5.5	1.4
Men's shirts and sweaters ²	0.118	0.9	6.3	1.0	-0.4	0.4
Men's pants and shorts.....	0.119	0.2	-0.8	0.8	1.0	-4.0
Boys' apparel.....	0.170	2.1	4.0	1.7	-0.8	4.2
Women's and girls' apparel.....	1.016	4.3	5.4	-0.2	0.3	1.2
Women's apparel.....	0.846	3.8	5.3	-0.2	-0.1	1.0
Women's outerwear.....	0.046	-0.4	6.1	1.6	0.0	2.7
Women's dresses.....	0.087	2.6	12.9	-1.5	-1.2	6.5
Women's suits and separates ²	0.381	4.2	6.2	0.3	-1.0	1.1
Women's underwear, nightwear, swimwear, and accessories ²	0.322	4.4	2.0	0.5	2.0	0.3
Girls' apparel.....	0.170	6.7	5.9	-0.2	2.2	1.9
Footwear.....	0.505	0.8	2.3	-0.3	-0.2	1.4
Men's footwear ¹	0.185	-0.2	0.4	-2.4	1.6	0.4
Boys' and girls' footwear.....	0.121	-1.0	0.7	0.8	-0.9	-0.4
Women's footwear.....	0.199	2.9	5.1	-0.7	0.6	2.9
Infants' and toddlers' apparel.....	0.104	3.8	2.3	0.3	3.7	0.8
Jewelry and watches ⁶	0.234	8.4	-1.1	1.6	1.3	1.5
Watches ^{1, 6}	0.037	3.2	1.8	-0.1	2.2	1.8
Jewelry ⁶	0.197	9.6	-1.7	2.1	0.3	0.5
Transportation commodities less motor fuel ⁸	7.637	-3.2	-0.3	-0.6	-0.7	-0.9
New vehicles.....	4.299	5.8	0.3	0.6	0.2	0.2
New cars ³		6.3	0.3	0.6	0.3	0.2
New trucks ^{3, 10}		6.0	0.3	0.6	0.2	0.2
Used cars and trucks.....	2.605	-13.6	-1.4	-2.0	-1.9	-2.8
Motor vehicle parts and equipment ¹	0.488	6.1	-0.5	0.1	0.3	-0.5
Tires ¹	0.332	4.3	-0.4	0.5	0.0	-0.4
Vehicle accessories other than tires ^{1, 2}	0.156	9.4	-0.7	-0.6	0.9	-0.7
Vehicle parts and equipment other than tires ^{1, 3}		7.2	-1.3	-1.2	1.4	-1.3
Motor oil, coolant, and fluids ^{1, 3}		12.1	0.0	0.3	-1.8	0.0
Medical care commodities ¹	1.459	3.2	0.1	0.1	1.1	0.1
Medicinal drugs ^{1, 8}	1.346	2.9	0.1	0.0	1.2	0.1
Prescription drugs ¹	0.957	2.4	0.0	0.1	2.1	0.0
Nonprescription drugs ^{1, 8}	0.389	4.5	0.4	-0.4	-0.9	0.4
Medical equipment and supplies ^{1, 8}	0.113	7.7	0.2	2.3	-0.8	0.2
Recreation commodities ⁸	2.284	2.9	0.6	0.1	0.1	0.4
Video and audio products ⁸	0.286	-6.9	-0.8	-0.3	0.7	-1.4
Televisions.....	0.143	-14.8	-2.1	1.0	0.0	-3.0
Other video equipment ²	0.016	-7.5	0.7	-0.9	0.7	-1.1
Audio equipment ¹	0.057	2.9	1.2	-2.4	2.8	1.2
Recorded music and music subscriptions ^{1, 2}	0.059	2.2	-0.4	0.1	0.2	-0.4
Pets and pet products ¹	0.666	11.3	1.1	0.1	0.2	1.1
Pet food ^{1, 2, 3}		15.2	1.2	0.4	0.2	1.2
Purchase of pets, pet supplies, accessories ^{1, 2, 3}		5.3	0.5	0.1	0.4	0.5
Sporting goods ¹	0.762	1.1	0.2	-0.5	0.5	0.2

See footnotes at end of table.

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

Expenditure category	Relative importance Jan. 2023	Unadjusted percent change		Seasonally adjusted percent change		
		Feb. 2022-Feb. 2023	Jan. 2023-Feb. 2023	Nov. 2022-Dec. 2022	Dec. 2022-Jan. 2023	Jan. 2023-Feb. 2023
Sports vehicles including bicycles ¹	0.441	1.9	0.6	-0.6	1.1	0.6
Sports equipment ¹	0.312	0.2	-0.3	-0.2	-0.3	-0.3
Photographic equipment and supplies.....	0.020	5.8	1.0	3.1	-0.3	0.2
Photographic equipment ^{2, 3}		4.6	1.1	3.0	-1.1	1.0
Recreational reading materials ¹	0.112	-0.1	0.3	-0.1	-0.4	0.3
Newspapers and magazines ^{1, 2}	0.061	0.7	0.2	0.0	0.0	0.2
Recreational books ^{1, 2}	0.052	-1.1	0.4	-0.1	-0.9	0.4
Other recreational goods ²	0.438	1.6	1.7	1.0	-0.8	1.2
Toys.....	0.351	1.2	2.2	1.1	-1.2	1.6
Toys, games, hobbies and playground equipment ^{2, 3}		-0.1	0.4	0.0	-2.0	0.1
Sewing machines, fabric and supplies ^{1, 2}	0.024	1.2	-5.1	3.6	1.5	-5.1
Music instruments and accessories ^{1, 2}	0.051	4.5	1.9	-1.1	0.5	1.9
Education and communication commodities ⁸	0.924	-10.5	-0.8	-0.9	-0.1	-0.8
Educational books and supplies ¹	0.098	2.6	0.0	0.2	-0.4	0.0
College textbooks ^{1, 3, 11}		3.2	0.1	0.2	-0.3	0.1
Information technology commodities ⁸	0.827	-12.0	-0.9	-1.1	0.0	-0.9
Computers, peripherals, and smart home assistants ^{1, 4}	0.369	-5.6	1.3	-2.4	0.3	1.3
Computer software and accessories ^{1, 2}	0.023	-1.5	0.9	-0.9	0.5	0.9
Telephone hardware, calculators, and other consumer information items ^{1, 2}	0.434	-18.3	-2.8	0.4	-0.3	-2.8
Smartphones ^{1, 3, 12}		-25.1	-3.2	0.7	-1.1	-3.2
Alcoholic beverages.....	0.843	4.9	0.0	0.7	0.4	-0.3
Alcoholic beverages at home.....	0.511	4.3	0.2	0.7	0.4	-0.1
Beer, ale, and other malt beverages at home.....	0.196	7.0	0.2	1.1	0.2	-0.1
Distilled spirits at home ¹	0.087	2.4	0.2	-0.1	0.9	0.2
Whiskey at home ^{1, 3}		0.2	-0.3	0.1	0.2	-0.3
Distilled spirits, excluding whiskey, at home ^{1, 3}		3.0	0.5	-0.3	0.8	0.5
Wine at home ¹	0.228	2.8	0.3	-0.2	0.5	0.3
Alcoholic beverages away from home ¹	0.332	6.2	-0.3	0.8	0.6	-0.3
Beer, ale, and other malt beverages away from home ^{1, 2, 3}		5.3	0.1	0.4	0.6	0.1
Wine away from home ^{1, 2, 3}		8.0	0.5	1.0	0.4	0.5
Distilled spirits away from home ^{1, 2, 3}		5.7	-0.8	1.4	0.3	-0.8
Other goods ⁸	1.242	7.0	0.7	-0.1	0.8	0.7
Tobacco and smoking products ¹	0.493	6.7	1.0	-0.1	0.7	1.0
Cigarettes ^{1, 2}	0.410	6.8	0.8	-0.1	0.8	0.8
Tobacco products other than cigarettes ^{1, 2}	0.077	6.1	2.1	-0.2	0.2	2.1
Personal care products ¹	0.596	6.7	0.5	-0.1	0.3	0.5
Hair, dental, shaving, and miscellaneous personal care products ^{1, 2}	0.311	8.6	0.7	0.5	-0.3	0.7
Cosmetics, perfume, bath, nail preparations and implements ¹	0.274	4.8	0.3	-0.8	1.0	0.3
Miscellaneous personal goods ^{1, 2}	0.152	8.7	0.8	0.1	3.1	0.8
Stationery, stationery supplies, gift wrap ³		13.1	0.1	2.5	0.5	-0.1
Services less energy services.....	58.078	7.3	0.7	0.6	0.5	0.6
Shelter.....	34.393	8.1	0.8	0.8	0.7	0.8
Rent of shelter ¹³	34.019	8.2	0.8	0.8	0.8	0.7
Rent of primary residence.....	7.521	8.8	0.7	0.8	0.7	0.8
Lodging away from home ²	1.114	6.7	4.5	1.1	1.2	2.3
Housing at school, excluding board ¹³	0.161	3.0	0.0	0.2	0.2	0.2
Other lodging away from home including hotels and motels.....	0.952	7.4	5.3	1.2	1.5	2.6
Owners' equivalent rent of residences ¹³	25.385	8.0	0.7	0.8	0.7	0.7

See footnotes at end of table.

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

Expenditure category	Relative importance Jan. 2023	Unadjusted percent change		Seasonally adjusted percent change		
		Feb. 2022-Feb. 2023	Jan. 2023-Feb. 2023	Nov. 2022-Dec. 2022	Dec. 2022-Jan. 2023	Jan. 2023-Feb. 2023
Owners' equivalent rent of primary residence ¹³ ..	24.001	8.0	0.7	0.8	0.7	0.7
Tenants' and household insurance ^{1, 2}	0.373	0.8	-0.1	0.1	0.1	-0.1
Water and sewer and trash collection services ²	1.059	5.2	0.8	0.2	0.9	0.8
Water and sewerage maintenance.....	0.759	4.6	0.7	0.2	0.8	0.7
Garbage and trash collection ^{1, 10}	0.300	6.9	0.9	0.2	0.9	0.9
Household operations ^{1, 2}						
Domestic services ^{1, 2}	0.262	1.3	-1.3	1.7	0.5	-1.3
Gardening and lawncare services ^{1, 2}						
Moving, storage, freight expense ^{1, 2}	0.105	-1.0	-3.2	-1.3	0.5	-3.2
Repair of household items ^{1, 2}						
Medical care services.....	6.591	2.1	-0.5	0.3	-0.7	-0.7
Professional services.....	3.585	2.4	-0.1	0.1	-0.1	-0.3
Physicians' services ¹	1.838	1.2	-0.5	0.1	-0.1	-0.5
Dental services.....	0.915	6.6	0.4	0.3	0.5	0.1
Eyeglasses and eye care ^{1, 6}	0.311	1.3	0.3	0.4	-0.3	0.3
Services by other medical professionals ^{1, 6}	0.520	-0.9	0.3	-0.9	0.0	0.3
Hospital and related services ¹	2.270	4.0	0.1	1.1	0.7	0.1
Hospital services ^{1, 14}	1.934	3.6	0.0	1.3	0.5	0.0
Inpatient hospital services ^{1, 14, 3}		3.4	0.0	1.2	0.5	0.0
Outpatient hospital services ^{1, 3, 6}		3.6	-0.1	1.4	0.5	-0.1
Nursing homes and adult day services ¹⁴	0.188	6.2	1.1	0.4	1.4	0.9
Care of invalids and elderly at home ^{1, 5}	0.148	7.1	0.5	0.2	1.6	0.5
Health insurance ^{1, 5}	0.737	-4.7	-4.1	-3.4	-3.6	-4.1
Transportation services.....	5.752	14.6	1.6	0.6	0.9	1.1
Leased cars and trucks ^{1, 11}				1.5	1.0	
Car and truck rental ²	0.120	-0.8	-1.2	0.8	3.0	-0.5
Motor vehicle maintenance and repair ¹	1.110	12.5	0.2	1.0	1.3	0.2
Motor vehicle body work ¹	0.057	9.2	0.9	0.2	0.4	0.9
Motor vehicle maintenance and servicing ¹	0.573	9.4	0.5	0.4	0.4	0.5
Motor vehicle repair ^{1, 2}	0.422	17.7	-0.3	2.1	2.7	-0.3
Motor vehicle insurance.....	2.528	14.5	1.6	0.7	1.4	0.9
Motor vehicle fees ^{1, 2}	0.497	3.0	0.4	0.1	1.2	0.4
State motor vehicle registration and license fees ^{1, 2}	0.279	3.5	0.4	0.2	1.0	0.4
Parking and other fees ^{1, 2}	0.197	2.2	0.5	0.1	1.5	0.5
Parking fees and tolls ^{2, 3}		2.0	0.4	0.7	0.7	0.0
Public transportation.....	0.768	18.0	4.5	-0.5	-1.8	3.2
Airline fares.....	0.574	26.5	6.3	-2.1	-2.1	6.4
Other intercity transportation.....	0.049	2.5	0.1	0.5	0.1	0.0
Ship fare ^{1, 2, 3}		-3.2	0.7	1.4	-0.6	0.7
Intracity transportation ¹	0.142	1.1	-0.9	1.8	-1.1	-0.9
Intracity mass transit ^{1, 3, 8}		0.2	0.0	-0.1	0.0	0.0
Recreation services ⁸	3.094	6.3	1.4	0.3	0.7	1.2
Video and audio services ⁸	0.980	5.1	2.2	-0.5	0.6	1.6
Cable, satellite, and live streaming television service ¹⁰	0.863	4.8	2.5	-0.5	0.5	1.8
Purchase, subscription, and rental of video ^{1, 2}	0.117	8.5	0.0	0.3	1.0	0.0
Video discs and other media ^{1, 2, 3}		11.2	1.4	-0.9	-0.2	1.4
Subscription and rental of video and video games ^{1, 2, 3}		7.5	-0.3	2.2	0.8	-0.3
Pet services including veterinary ²	0.540	10.5	2.1	-0.3	1.0	1.8
Pet services ^{1, 2, 3}		7.5	0.5	0.6	1.5	0.5
Veterinarian services ^{2, 3}		10.3	2.5	-0.4	0.5	2.2
Photographers and photo processing ^{1, 2}	0.039	8.6	1.2	-0.2	2.7	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, February 2023 — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jan. 2023	Unadjusted percent change		Seasonally adjusted percent change		
		Feb. 2022- Feb. 2023	Jan. 2023- Feb. 2023	Nov. 2022- Dec. 2022	Dec. 2022- Jan. 2023	Jan. 2023- Feb. 2023
Other recreation services ²	1.534	5.9	0.7	1.1	0.7	0.7
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees ^{1, 2} ..	0.675	5.6	0.8	0.7	0.5	0.8
Admissions ¹	0.439	5.9	1.1	1.1	1.0	1.1
Admission to movies, theaters, and concerts ^{1, 2, 3}		6.5	-0.2	-0.3	0.9	-0.2
Admission to sporting events ^{1, 2, 3}		1.8	4.2	4.5	0.4	4.2
Fees for lessons or instructions ^{1, 6}	0.185	7.3	-0.4	2.6	1.1	-0.4
Education and communication services ⁸	4.891	2.9	0.2	0.3	0.5	0.2
Tuition, other school fees, and childcare.....	2.161	3.4	0.1	0.3	0.3	0.1
College tuition and fees.....	1.186	2.3	0.0	0.3	0.3	0.1
Elementary and high school tuition and fees.....	0.305	3.7	0.0	0.3	0.2	0.3
Day care and preschool ⁹	0.568	5.7	0.2	0.4	0.7	0.0
Technical and business school tuition and fees ^{1, 2} ..	0.026	2.1	0.0	0.3	0.3	0.0
Postage and delivery services ²	0.074	7.7	1.3	0.6	1.5	0.2
Postage.....	0.063	6.7	1.4	0.6	1.2	0.0
Delivery services ²	0.011	14.4	0.9	0.5	2.6	1.3
Telephone services ^{1, 2}	1.677	1.8	0.0	0.3	0.2	0.0
Wireless telephone services ^{1, 2}	1.433	0.9	-0.3	0.2	0.0	-0.3
Residential telephone services ^{1, 8}	0.244	6.9	1.7	0.7	1.7	1.7
Internet services and electronic information providers ^{1, 2}	0.972	2.9	0.9	0.1	1.0	0.9
Other personal services ^{1, 8}	1.432	5.2	1.1	-0.2	0.5	1.1
Personal care services ¹	0.603	4.8	0.6	0.3	0.2	0.6
Haircuts and other personal care services ^{1, 2}	0.603	4.8	0.6	0.3	0.2	0.6
Miscellaneous personal services ¹	0.828	5.6	1.4	-0.4	0.8	1.4
Legal services ^{1, 6}	0.238	5.2	1.0	0.2	0.0	1.0
Funeral expenses ^{1, 6}	0.169	5.1	0.2	0.7	0.5	0.2
Laundry and dry cleaning services ^{1, 2}	0.141	6.8	0.9	0.4	0.5	0.9
Apparel services other than laundry and dry cleaning ^{1, 2}	0.027	13.3	0.9	1.6	0.7	0.9
Financial services ^{1, 6}	0.177	4.8	2.8	-2.9	2.5	2.8
Checking account and other bank services ^{1, 2, 3} ..		2.2	-0.3	0.2	0.1	-0.3
Tax return preparation and other accounting fees ^{1, 2, 3}		7.1	4.0	-3.5	3.5	4.0

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, February 2023

[1982-84=100, unless otherwise noted]

Special aggregate indexes	Relative importance Jan. 2023	Unadjusted indexes			Unadjusted percent change		Seasonally adjusted percent change		
		Feb. 2022	Jan. 2023	Feb. 2023	Feb. 2022-Feb. 2023	Jan. 2023-Feb. 2023	Nov. 2022-Dec. 2022	Dec. 2022-Jan. 2023	Jan. 2023-Feb. 2023
All items less food.....	86.479	282.281	296.105	297.808	5.5	0.6	0.1	0.5	0.4
All items less shelter.....	65.607	262.949	274.976	276.174	5.0	0.4	-0.2	0.4	0.2
All items less food and shelter.....	52.086	255.235	264.101	265.242	3.9	0.4	-0.4	0.4	0.1
All items less food, shelter, and energy.....	45.010	256.529	264.519	266.085	3.7	0.6	0.1	0.2	0.2
All items less food, shelter, energy, and used cars and trucks.....	42.405	256.942	268.746	270.667	5.3	0.7	0.3	0.3	0.4
All items less medical care.....	91.950	271.543	287.019	288.849	6.4	0.6	0.1	0.6	0.4
All items less energy.....	92.924	287.972	303.612	305.570	6.1	0.6	0.4	0.4	0.4
Commodities.....	38.402	213.960	220.468	221.731	3.6	0.6	-0.7	0.4	0.2
Commodities less food, energy, and used cars and trucks.....	18.720	157.870	163.174	164.512	4.2	0.8	0.3	0.5	0.4
Commodities less food.....	24.881	178.425	178.367	179.508	0.6	0.6	-1.3	0.3	0.1
Commodities less food and beverages.....	24.038	175.114	174.751	175.907	0.5	0.7	-1.4	0.3	0.1
Services.....	61.598	351.754	376.415	378.481	7.6	0.5	0.7	0.6	0.5
Services less rent of shelter ¹	27.579	369.918	394.542	395.480	6.9	0.2	0.6	0.6	0.1
Services less medical care services.....	55.007	333.994	359.292	361.699	8.3	0.7	0.7	0.8	0.6
Durables.....	12.558	128.109	125.749	125.825	-1.8	0.1	-0.8	-0.1	0.0
Nondurables.....	25.844	255.634	269.657	271.873	6.4	0.8	-0.7	0.8	0.4
Nondurables less food.....	12.323	224.264	228.378	231.189	3.1	1.2	-2.2	0.9	0.6
Nondurables less food and beverages.....	11.480	221.502	225.060	228.028	2.9	1.3	-2.3	1.0	0.6
Nondurables less food, beverages, and apparel.....	8.955	284.685	290.445	292.689	2.8	0.8	-3.0	1.2	0.4
Nondurables less food and apparel.....	9.798	281.800	288.197	290.240	3.0	0.7	-2.8	1.1	0.4
Housing.....	44.461	291.504	313.747	315.431	8.2	0.5	0.7	0.8	0.5
Education and communication ²	5.815	143.913	145.336	145.407	1.0	0.0	0.1	0.4	0.1
Education ²	2.259	278.380	287.509	287.651	3.3	0.0	0.3	0.3	0.1
Communication ²	3.557	76.267	75.750	75.786	-0.6	0.0	0.0	0.4	0.0
Information and information processing ²	3.483	71.959	71.356	71.370	-0.8	0.0	0.0	0.4	0.0
Information technology, hardware and services ³	1.806	7.404	7.120	7.125	-3.8	0.1	-0.4	0.5	0.1
Recreation ²	5.378	129.116	134.077	135.519	5.0	1.1	0.2	0.5	0.9
Video and audio ²	1.265	112.225	113.362	115.056	2.5	1.5	-0.4	0.6	0.9
Pets, pet products and services ²	1.205	192.891	210.689	213.861	10.9	1.5	-0.1	0.6	1.4
Photography ²	0.061	78.683	83.747	84.664	7.6	1.1	1.1	1.6	0.8
Food and beverages.....	14.364	291.244	316.705	318.050	9.2	0.4	0.5	0.5	0.3
Domestically produced farm food.....	7.300	283.829	312.052	312.657	10.2	0.2	0.3	0.7	0.2
Other services.....	9.417	383.948	397.606	400.518	4.3	0.7	0.2	0.6	0.7
Apparel less footwear.....	2.019	119.350	119.789	123.971	3.9	3.5	0.4	1.0	0.7
Fuels and utilities.....	4.791	279.032	315.652	309.960	11.1	-1.8	0.9	1.6	-1.4
Household energy.....	3.732	233.300	270.214	263.358	12.9	-2.5	1.0	1.8	-2.0
Medical care.....	8.050	536.932	551.422	549.487	2.3	-0.4	0.3	-0.4	-0.5
Transportation.....	16.734	253.150	257.874	259.712	2.6	0.7	-1.6	0.4	0.2
Private transportation.....	15.965	253.525	256.981	258.339	1.9	0.5	-1.7	0.5	0.0
New and used motor vehicles ²	7.998	126.822	125.343	125.178	-1.3	-0.1	-0.4	-0.5	-0.6
Utilities and public transportation.....	7.888	236.442	258.227	257.578	8.9	-0.3	0.6	1.3	-0.3
Household furnishings and operations.....	5.277	140.306	147.352	148.826	6.1	1.0	0.3	0.3	0.8
Other goods and services.....	2.673	496.045	521.433	526.196	6.1	0.9	-0.1	0.6	0.9
Personal care.....	2.180	252.862	265.504	267.871	5.9	0.9	-0.1	0.6	0.9

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, February 2023

[1982-84=100, unless otherwise noted]

Area	Pricing Schedule ¹	Percent change to Feb. 2023 from:			Percent change to Jan. 2023 from:		
		Feb. 2022	Dec. 2022	Jan. 2023	Jan. 2022	Nov. 2022	Dec. 2022
U.S. city average.....	M	6.0	1.4	0.6	6.4	0.5	0.8
Region and area size²							
Northeast.....	M	5.9	1.2	0.5	6.0	0.6	0.7
Northeast - Size Class A.....	M	6.3	1.4	0.6	6.1	0.8	0.8
Northeast - Size Class B/C ³	M	5.4	1.0	0.5	5.9	0.4	0.5
New England ⁴	M	5.1	1.1	0.2	5.5	0.4	0.9
Middle Atlantic ⁴	M	6.2	1.3	0.7	6.3	0.7	0.6
Midwest.....	M	5.6	1.3	0.5	6.0	0.3	0.8
Midwest - Size Class A.....	M	5.4	1.1	0.4	5.9	0.2	0.7
Midwest - Size Class B/C ³	M	5.7	1.4	0.5	6.1	0.4	0.8
East North Central ⁴	M	5.6	1.3	0.4	6.2	0.3	0.9
West North Central ⁴	M	5.4	1.2	0.7	5.6	0.3	0.5
South.....	M	6.4	1.4	0.6	6.9	0.5	0.8
South - Size Class A.....	M	6.4	1.3	0.7	6.9	0.3	0.6
South - Size Class B/C ³	M	6.4	1.5	0.6	6.9	0.6	0.9
South Atlantic ⁴	M	6.4	1.2	0.6	6.9	0.3	0.6
East South Central ⁴	M	6.5	1.8	1.0	6.6	0.8	0.8
West South Central ⁴	M	6.3	1.6	0.5	7.0	0.7	1.1
West.....	M	6.0	1.4	0.5	6.3	0.5	0.9
West - Size Class A.....	M	6.2	1.6	0.4	6.6	0.9	1.2
West - Size Class B/C ³	M	5.7	1.2	0.7	6.0	0.0	0.6
Mountain ⁴	M	6.7	1.3	0.7	7.2	0.3	0.5
Pacific ⁴	M	5.7	1.5	0.4	6.0	0.6	1.1
Size classes							
Size Class A ⁵	M	6.1	1.4	0.5	6.4	0.6	0.9
Size Class B/C ³	M	6.0	1.3	0.6	6.4	0.4	0.8
Selected local areas							
Chicago-Naperville-Elgin, IL-IN-WI.....	M	5.0	1.2	0.4	5.4	0.0	0.9
Los Angeles-Long Beach-Anaheim, CA.....	M	5.1	1.6	-0.3	5.8	1.3	1.9
New York-Newark-Jersey City, NY-NJ-PA.....	M	6.0	1.2	0.4	6.0	1.0	0.8
Atlanta-Sandy Springs-Roswell, GA.....	2	7.2	1.5				
Baltimore-Columbia-Towson, MD ⁶	2	6.1	1.2				
Detroit-Warren-Dearborn, MI.....	2	7.0	1.9				
Houston-The Woodlands-Sugar Land, TX.....	2	5.2	1.9				
Miami-Fort Lauderdale-West Palm Beach, FL.....	2						
Philadelphia-Camden-Wilmington, PA-NJ-DE-MD.....	2	6.9	2.0				
Phoenix-Mesa-Scottsdale, AZ ⁷	2	8.5	1.2				
San Francisco-Oakland-Hayward, CA.....	2	5.3	1.8				
Seattle-Tacoma-Bellevue, WA.....	2	8.0	1.4				
St. Louis, MO-IL.....	2	5.9	0.8				
Urban Alaska.....	2	4.3	0.1				
Boston-Cambridge-Newton, MA-NH.....	1				6.4	1.1	
Dallas-Fort Worth-Arlington, TX.....	1				7.5	0.8	
Denver-Aurora-Lakewood, CO.....	1				6.4	0.9	
Minneapolis-St. Paul-Bloomington, MN-WI.....	1				5.1	0.5	
Riverside-San Bernardino-Ontario, CA ⁴	1				7.3	1.3	
San Diego-Carlsbad, CA.....	1				6.4	1.8	
Tampa-St. Petersburg-Clearwater, FL ⁸	1				8.9	1.7	
Urban Hawaii.....	1				5.2	0.3	
Washington-Arlington-Alexandria, DC-VA-MD-WV ⁶	1				4.4	-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 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, February 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.....	1.0	1.1	8.1	8.6
June 2022.....	1.2	1.4	8.5	9.1
July 2022.....	0.1	0.0	8.1	8.5
August 2022.....	0.1	0.0	8.1	8.3
September 2022.....	0.3	0.2	8.1	8.2
October 2022.....	0.4	0.4	7.7	7.7
November 2022.....	-0.1	-0.1	7.2	7.1
December 2022.....	-0.2	-0.3	6.6	6.5
January 2023.....	0.8	0.8	6.6	6.4
February 2023.....	0.6	0.6	6.2	6.0

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

Expenditure category	Relative importance Jan. 2023	One Month				
		Seasonally adjusted percent change Jan. 2023-Feb. 2023	Seasonally adjusted effect on All Items Jan. 2023-Feb. 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	0.4		0.04	S-Dec.2022	0.1
Food.....	13.521	0.4	0.052	0.09	S-Dec.2022	0.4
Food at home.....	8.727	0.3	0.022	0.13	S-May 2021	0.3
Cereals and bakery products.....	1.169	0.3	0.003	0.28	S-Aug.2021	0.2
Cereals and cereal products.....	0.367	-0.1	0.000	0.45	S-Jun.2021	-0.1
Flour and prepared flour mixes.....	0.062	0.8	0.001	0.99	L-Dec.2022	0.9
Breakfast cereal ⁴	0.146	-1.1	-0.002	0.86	S-Jan.2022	-1.4
Rice, pasta, cornmeal.....	0.159	-0.1	0.000	0.59	S-Aug.2021	-0.1
Rice ^{4, 5, 6}		-0.5		0.80	S-Jun.2022	-1.1
Bakery products ⁴	0.803	0.7	0.006	0.37	S-Dec.2022	0.1
Bread ^{4, 5}	0.224	1.2	0.003	0.56	L-Nov.2022	2.0
White bread ^{4, 6}		0.4		0.85	L-Dec.2022	1.3
Bread other than white ^{4, 6}		1.7		0.78	L-Nov.2022	2.3
Fresh biscuits, rolls, muffins ⁵	0.118	0.7	0.001	0.87	S-Dec.2022	0.3
Cakes, cupcakes, and cookies ⁴	0.209	0.8	0.002	0.66	S-Dec.2022	0.3
Cookies ^{4, 6}		0.9		0.89	S-Oct.2022	0.3
Fresh cakes and cupcakes ^{4, 6}		0.7		1.29	S-Dec.2022	-0.4
Other bakery products.....	0.251	-0.1	0.000	0.79	S-Jun.2021	-0.6
Fresh sweetrolls, coffeecakes, doughnuts ^{4, 6}		-0.7		0.99	S-Oct.2022	-1.9
Crackers, bread, and cracker products ⁶		0.4		1.05	S-Dec.2022	-1.1
Frozen and refrigerated bakery products, pies, tarts, turnovers ⁶		-1.4		1.31	S-Jan.2021	-2.5
Meats, poultry, fish, and eggs.....	1.846	-0.1	-0.002	0.27	S-Dec.2021	-0.1
Meats, poultry, and fish.....	1.666	0.6	0.010	0.28	L-Sep.2022	0.6
Meats.....	1.028	0.5	0.005	0.34	L-Sep.2022	0.6
Beef and veal.....	0.437	0.6	0.003	0.54	S-Dec.2022	0.2
Uncooked ground beef ⁴	0.156	0.2	0.000	0.67	L-Aug.2022	0.5
Uncooked beef roasts ⁵	0.057	-1.4	-0.001	1.57	S-Jun.2022	-3.5
Uncooked beef steaks ⁵	0.179	1.2	0.002	0.83	S-Dec.2022	0.4
Uncooked other beef and veal ^{4, 5}	0.044	-1.2	-0.001	0.91	S-Nov.2022	-1.5
Pork.....	0.335	0.7	0.002	0.56	L-Sep.2022	1.4
Bacon, breakfast sausage, and related products ⁵	0.145	-0.5	-0.001	0.80	—	—
Bacon and related products ⁶		-1.5		0.98	S-Dec.2022	-1.9
Breakfast sausage and related products ^{5, 6}		1.4		1.08	L-Sep.2022	1.6
Ham.....	0.067	3.3	0.002	1.28	L-Apr.2021	4.9
Ham, excluding canned ⁶		3.9		1.75	L-Apr.2021	5.1
Pork chops ⁴	0.044	2.3	0.001	1.25	L-Jul.2022	2.3
Other pork including roasts, steaks, and ribs ⁵	0.079	1.8	0.001	1.18	L-Sep.2022	3.1
Other meats.....	0.255	0.1	0.000	0.54	L-Dec.2022	0.5
Frankfurters ⁶		1.6		1.63	L-Dec.2022	3.1
Lunchmeats ^{4, 5, 6}		0.6		0.57	L-Oct.2022	3.4
Poultry ⁴	0.349	0.1	0.000	0.60	L-Sep.2022	0.6
Chicken ^{4, 5}	0.279	0.2	0.001	0.71	L-Sep.2022	0.5
Fresh whole chicken ^{4, 6}		0.7		0.98	L-Jul.2022	1.9
Fresh and frozen chicken parts ^{4, 6}		0.1		0.87	L-Sep.2022	0.6
Other uncooked poultry including turkey ⁵	0.070	-0.4	0.000	1.16	S-Dec.2021	-0.4
Fish and seafood.....	0.290	1.5	0.004	0.62	L-May 2022	1.5
Fresh fish and seafood ^{4, 5}	0.142	0.2	0.000	0.84	S-Dec.2022	-1.0
Processed fish and seafood ⁵	0.148	1.9	0.003	0.89	L-Feb.2022	1.9
Shelf stable fish and seafood ⁶		3.8		1.31	L-Mar.2018	5.0
Frozen fish and seafood ⁶		1.2		1.04	L-Jun.2022	1.6

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, February 2023, 1-month analysis table — Continued

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jan. 2023	One Month				
		Seasonally adjusted percent change Jan. 2023-Feb. 2023	Seasonally adjusted effect on All Items Jan. 2023-Feb. 2023 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³	
					Date	Percent change
Eggs ⁴	0.180	-6.7	-0.012	0.83	S-May 2020	-8.0
Dairy and related products.....	0.813	0.1	0.001	0.32	L-Dec.2022	0.2
Milk ⁵	0.202	0.2	0.000	0.47	L-Nov.2022	0.8
Fresh whole milk ⁶		0.0		0.62	L-Dec.2022	0.1
Fresh milk other than whole ^{5, 6}		0.1		0.51	L-Nov.2022	0.9
Cheese and related products ⁴	0.250	-0.3	-0.001	0.53	—	—
Ice cream and related products.....	0.124	-0.7	-0.001	0.86	S-Dec.2022	-0.7
Other dairy and related products ⁵	0.238	1.3	0.003	0.69	L-Nov.2022	1.3
Fruits and vegetables.....	1.508	0.2	0.003	0.38	L-Nov.2022	1.1
Fresh fruits and vegetables.....	1.129	-0.1	-0.001	0.46	L-Nov.2022	1.2
Fresh fruits.....	0.596	0.4	0.002	0.65	S-Dec.2022	-1.1
Apples.....	0.084	-0.9	-0.001	1.14	S-Aug.2022	-1.3
Bananas ⁴	0.091	1.7	0.002	0.60	L-Jan.2021	3.8
Citrus fruits ⁵	0.173	-0.2	0.000	1.19	S-Dec.2022	-0.7
Oranges, including tangerines ⁶		-1.8		1.53	S-Apr.2022	-2.1
Other fresh fruits ⁵	0.247	-1.4	-0.003	1.15	L-Dec.2022	-0.8
Fresh vegetables.....	0.533	-0.7	-0.004	0.47	L-Dec.2022	0.4
Potatoes.....	0.087	2.8	0.002	0.97	L-Sep.2022	3.2
Lettuce.....	0.079	-4.7	-0.004	1.22	S-May 2019	-5.1
Tomatoes.....	0.088	2.0	0.002	1.08	L-Dec.2022	3.1
Other fresh vegetables.....	0.280	-1.6	-0.004	0.65	S-Mar.2020	-1.9
Processed fruits and vegetables ⁵	0.380	1.2	0.004	0.45	L-Sep.2022	1.8
Canned fruits and vegetables ⁵	0.195	0.2	0.000	0.73	L-Dec.2022	0.7
Canned fruits ^{5, 6}		0.9		0.82	L-Oct.2022	1.7
Canned vegetables ^{5, 6}		-0.1		0.83	S-Apr.2022	-0.5
Frozen fruits and vegetables ⁵	0.108	4.5	0.005	0.72	L-EVER	—
Frozen vegetables ⁶		4.8		0.99	L-EVER	—
Other processed fruits and vegetables including dried ⁵	0.077	-0.6	0.000	0.70	S-Jul.2021	-0.6
Dried beans, peas, and lentils ^{4, 5, 6}		-3.2		0.82	S-Jan.2019	-3.9
Nonalcoholic beverages and beverage materials.....	1.046	1.0	0.010	0.40	L-Jul.2022	2.1
Juices and nonalcoholic drinks ⁵	0.732	1.0	0.007	0.47	L-Aug.2022	1.0
Carbonated drinks.....	0.308	-0.1	0.000	0.84	L-Dec.2022	1.3
Frozen noncarbonated juices and drinks ^{4, 5}	0.008	3.7	0.000	0.97	L-Feb.2022	4.6
Nonfrozen noncarbonated juices and drinks ⁵	0.416	1.8	0.007	0.56	L-Apr.2020	3.4
Beverage materials including coffee and tea ⁵	0.314	0.5	0.002	0.69	S-Dec.2022	0.1
Coffee.....	0.203	0.3	0.001	0.93	S-Dec.2022	0.3
Roasted coffee ⁶		-0.1		1.09	—	—
Instant coffee ^{4, 6}		1.1		1.03	S-Dec.2022	-2.2
Other beverage materials including tea ^{4, 5}	0.110	1.6	0.002	0.76	L-Jul.2022	2.4
Other food at home.....	2.344	0.3	0.007	0.23	S-Nov.2022	0.2
Sugar and sweets ⁴	0.304	0.5	0.001	0.49	S-Dec.2022	0.4
Sugar and sugar substitutes.....	0.040	2.1	0.001	0.62	L-May 2022	2.4
Candy and chewing gum ^{4, 5}	0.194	-0.2	0.000	0.72	S-May 2022	-0.2
Other sweets ⁵	0.070	1.5	0.001	0.82	L-Jul.2022	1.8
Fats and oils.....	0.262	0.4	0.001	0.60	L-Dec.2022	1.6
Butter and margarine ⁵	0.087	-1.0	-0.001	1.08	S-Mar.2021	-1.6
Butter ⁶		-1.9		1.34	S-Mar.2021	-2.0
Margarine ^{4, 6}		1.5		1.88	L-Dec.2022	1.9
Salad dressing ⁵	0.061	0.8	0.000	1.21	S-Dec.2022	-0.7
Other fats and oils including peanut butter ⁵	0.114	1.2	0.001	0.86	L-Dec.2022	3.3
Peanut butter ^{4, 5, 6}		2.5		0.92	L-Jul.2022	3.5
Other foods.....	1.778	0.2	0.004	0.27	S-Nov.2022	0.2

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, February 2023, 1-month analysis table — Continued

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jan. 2023	One Month				
		Seasonally adjusted percent change Jan. 2023-Feb. 2023	Seasonally adjusted effect on All Items Jan. 2023-Feb. 2023 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³	
					Date	Percent change
Soups.....	0.105	-1.3	-0.001	1.22	S-Jan.2021	-2.4
Frozen and freeze dried prepared foods.....	0.270	0.2	0.001	0.56	L-Dec.2022	1.0
Snacks.....	0.373	-0.9	-0.004	0.62	S-May 2021	-0.9
Spices, seasonings, condiments, sauces.....	0.357	1.3	0.005	0.48	L-Jul.2022	2.0
Salt and other seasonings and spices ^{5, 6}		1.0		0.91	L-Oct.2022	1.0
Olives, pickles, relishes ^{4, 5, 6}		0.8		1.19	L-Nov.2022	0.8
Sauces and gravies ^{5, 6}		2.2		0.76	L-Jul.2022	2.9
Other condiments ⁶		0.6		1.27	S-Nov.2022	-1.1
Baby food and formula ^{4, 5}	0.037	0.5	0.000	1.03	L-Oct.2022	1.8
Other miscellaneous foods ⁵	0.636	0.2	0.001	0.60	S-Dec.2022	0.2
Prepared salads ^{7, 6}		0.3		1.16	S-Dec.2022	-0.3
Food away from home ⁴	4.795	0.6	0.030	0.12	—	—
Full service meals and snacks ^{4, 5}	2.302	0.6	0.013	0.13	L-Oct.2022	1.1
Limited service meals and snacks ^{4, 5}	2.228	0.7	0.016	0.15	—	—
Food at employee sites and schools ^{4, 5}	0.075	-0.2	0.000	1.84	S-Feb.2022	-2.0
Food at elementary and secondary schools ^{4, 8, 6}		-0.1		0.80	S-Nov.2022	-24.1
Food from vending machines and mobile vendors ^{4, 5}	0.025	1.3	0.000	0.50	S-Nov.2022	0.5
Other food away from home ^{4, 5}	0.165	0.6	0.001	0.14	L-Dec.2022	1.0
Energy.....	7.076	-0.6	-0.041	0.20	S-Dec.2022	-3.1
Energy commodities.....	3.556	0.5	0.019	0.17	S-Dec.2022	-7.2
Fuel oil and other fuels.....	0.212	-6.4	-0.013	1.27	S-Dec.2022	-11.4
Fuel oil ⁴	0.147	-7.9	-0.012	1.80	S-Dec.2022	-16.6
Propane, kerosene, and firewood ⁹	0.064	0.5	0.000	0.66	L-Jun.2022	0.6
Motor fuel.....	3.344	0.9	0.033	0.17	S-Dec.2022	-6.9
Gasoline (all types).....	3.246	1.0	0.036	0.17	S-Dec.2022	-7.0
Gasoline, unleaded regular ⁶		1.5		0.73	—	—
Gasoline, unleaded midgrade ^{10, 6}		1.0		0.62	S-Dec.2022	-5.6
Gasoline, unleaded premium ⁶		1.9		0.62	L-Oct.2022	3.7
Other motor fuels ^{4, 5}	0.098	-2.0	-0.002	0.35	L-Nov.2022	2.3
Energy services.....	3.520	-1.7	-0.060	0.43	S-Apr.2014	-2.2
Electricity.....	2.579	0.5	0.014	0.40	—	—
Utility (piped) gas service.....	0.941	-8.0	-0.074	0.69	S-Oct.2006	-8.1
All items less food and energy.....	79.403	0.5	0.358	0.04	L-Sep.2022	0.6
Commodities less food and energy commodities.....	21.325	0.0	-0.003	0.07	S-Dec.2022	-0.1
Household furnishings and supplies ¹¹	4.412	0.8	0.033	0.25	L-Aug.2022	0.9
Window and floor coverings and other linens ⁵	0.324	-1.3	-0.004	1.13	S-Dec.2020	-1.3
Floor coverings ^{4, 5}	0.086	0.3	0.000	1.09	S-Dec.2022	0.0
Window coverings ^{4, 5}	0.078	-3.3	-0.003	2.27	S-Sep.2022	-3.4
Other linens ⁵	0.160	-1.1	-0.002	1.59	S-Jan.2022	-1.9
Furniture and bedding ⁴	1.178	0.2	0.002	0.50	L-Aug.2022	0.5
Bedroom furniture ⁴	0.382	0.8	0.003	0.71	L-Jul.2022	1.2
Living room, kitchen, and dining room furniture ^{4, 5}	0.579	-0.8	-0.005	0.80	S-Oct.2022	-1.9
Other furniture ⁵	0.210	1.2	0.003	1.00	L-Sep.2022	4.2
Appliances ⁵	0.291	0.7	0.002	0.68	S-Dec.2022	0.2
Major appliances ⁵	0.108	-1.3	-0.001	1.08	L-Dec.2022	0.8
Laundry equipment ^{4, 6}		-3.2		1.29	S-Oct.2022	-7.8
Other appliances ^{4, 5}	0.181	2.3	0.004	0.78	S-Dec.2022	-0.7
Other household equipment and furnishings ⁵	0.578	0.1	0.001	0.63	L-Sep.2022	0.9
Clocks, lamps, and decorator items ⁴	0.319	1.3	0.004	0.99	S-Dec.2022	-2.6
Indoor plants and flowers ¹²	0.129	-0.4	0.000	0.84	S-Apr.2022	-1.4
Dishes and flatware ^{4, 5}	0.043	1.9	0.001	1.37	S-Dec.2022	0.7
Nonelectric cookware and tableware ⁵	0.087	0.2	0.000	0.80	S-Nov.2022	-0.2

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, February 2023, 1-month analysis table — Continued

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jan. 2023	One Month				
		Seasonally adjusted percent change Jan. 2023-Feb. 2023	Seasonally adjusted effect on All Items Jan. 2023-Feb. 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 . . .	1.069	2.7	0.028	0.52	L-Oct.2021	3.1
Tools, hardware and supplies ⁵	0.273	0.7	0.002	0.59	L-Dec.2022	1.5
Outdoor equipment and supplies ⁵	0.556	3.9	0.022	0.63	L-Oct.2021	5.0
Housekeeping supplies ⁴	0.972	0.5	0.005	0.37	S-Dec.2022	0.3
Household cleaning products ^{4, 5}	0.326	0.7	0.002	0.52	S-Dec.2022	-0.1
Household paper products ^{4, 5}	0.177	-0.2	0.000	0.52	L-Dec.2022	1.4
Miscellaneous household products ^{4, 5}	0.469	0.7	0.003	0.52	S-Dec.2022	0.0
Apparel	2.525	0.8	0.021	0.34	—	—
Men's and boys' apparel	0.666	-0.4	-0.003	0.57	S-Sep.2022	-0.5
Men's apparel	0.495	-1.5	-0.007	0.64	S-May.2020	-1.9
Men's suits, sport coats, and outerwear	0.069	-4.7	-0.003	1.73	S-Apr.2020	-11.7
Men's underwear, nightwear, swimwear, and accessories ⁴	0.180	1.4	0.003	0.75	S-Dec.2022	-1.4
Men's shirts and sweaters ⁵	0.118	0.4	0.001	1.19	L-Dec.2022	1.0
Men's pants and shorts	0.119	-4.0	-0.005	1.37	S-Jan.2014	-4.0
Boys' apparel	0.170	4.2	0.007	1.09	L-Jul.2020	4.5
Women's and girls' apparel	1.016	1.2	0.012	0.63	L-Oct.2021	1.5
Women's apparel	0.846	1.0	0.009	0.64	L-Dec.2021	1.4
Women's outerwear	0.046	2.7	0.001	1.66	L-Jan.2022	3.8
Women's dresses	0.087	6.5	0.006	1.35	L-Mar.2012	7.4
Women's suits and separates ⁵	0.381	1.1	0.004	1.02	L-Aug.2022	1.1
Women's underwear, nightwear, swimwear, and accessories ⁵	0.322	0.3	0.001	0.94	S-Nov.2022	-0.4
Girls' apparel	0.170	1.9	0.003	1.48	S-Dec.2022	-0.2
Footwear	0.505	1.4	0.007	0.43	L-Apr.2021	1.8
Men's footwear ⁴	0.185	0.4	0.001	0.72	S-Dec.2022	-2.4
Boys' and girls' footwear	0.121	-0.4	-0.001	0.98	L-Dec.2022	0.8
Women's footwear	0.199	2.9	0.006	0.63	L-Feb.2002	2.9
Infants' and toddlers' apparel	0.104	0.8	0.001	1.35	S-Dec.2022	0.3
Jewelry and watches ⁹	0.234	1.5	0.003	1.24	L-Dec.2022	1.6
Watches ^{4, 9}	0.037	1.8	0.001	0.76	S-Dec.2022	-0.1
Jewelry ⁹	0.197	0.5	0.001	1.66	L-Dec.2022	2.1
Transportation commodities less motor fuel ¹¹	7.637	-0.9	-0.069	0.03	S-Mar.2022	-1.7
New vehicles	4.299	0.2	0.008	0.04	—	—
New cars ⁶	0.2	0.2	0.000	0.11	S-Jun.2022	0.2
New trucks ^{13, 6}	0.2	0.2	0.000	0.07	—	—
Used cars and trucks	2.605	-2.8	-0.073	0.02	S-Mar.2022	-3.6
Motor vehicle parts and equipment ⁴	0.488	-0.5	-0.002	0.37	S-Jun.2020	-0.7
Tires ⁴	0.332	-0.4	-0.001	0.47	S-Mar.2021	-1.0
Vehicle accessories other than tires ^{4, 5}	0.156	-0.7	-0.001	0.68	S-Oct.2020	-1.4
Vehicle parts and equipment other than tires ^{4, 6}	0.156	-1.3	0.000	0.86	S-Oct.2020	-2.0
Motor oil, coolant, and fluids ^{4, 6}	0.156	0.0	0.000	0.65	L-Dec.2022	0.3
Medical care commodities ⁴	1.459	0.1	0.002	0.21	S-Dec.2022	0.1
Medicinal drugs ^{4, 11}	1.346	0.1	0.002	0.22	S-Dec.2022	0.0
Prescription drugs ⁴	0.957	0.0	0.000	0.16	S-Nov.2022	-0.2
Nonprescription drugs ^{4, 11}	0.389	0.4	0.001	0.66	L-Nov.2022	0.7
Medical equipment and supplies ^{4, 11}	0.113	0.2	0.000	0.75	L-Dec.2022	2.3
Recreation commodities ¹¹	2.284	0.4	0.010	0.23	L-Oct.2022	0.8
Video and audio products ¹¹	0.286	-1.4	-0.004	0.47	S-Aug.2022	-1.7
Televisions	0.143	-3.0	-0.004	0.66	S-Mar.2019	-4.0
Other video equipment ⁵	0.016	-1.1	0.000	1.02	S-Nov.2022	-1.7
Audio equipment ⁴	0.057	1.2	0.001	0.92	S-Dec.2022	-2.4
Recorded music and music subscriptions ^{4, 5}	0.059	-0.4	0.000	0.58	S-Aug.2022	-0.5

See footnotes at end of table.

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

Expenditure category	Relative importance Jan. 2023	One Month				
		Seasonally adjusted percent change Jan. 2023-Feb. 2023	Seasonally adjusted effect on All Items Jan. 2023-Feb. 2023 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³	
					Date	Percent change
Pets and pet products ⁴	0.666	1.1	0.007	0.40	L-Oct.2022	1.3
Pet food ^{4, 5, 6}		1.2		0.50	L-Sep.2022	1.3
Purchase of pets, pet supplies, accessories ^{4, 5, 6}		0.5		0.77	L-Oct.2022	1.4
Sporting goods ⁴	0.762	0.2	0.001	0.48	S-Dec.2022	-0.5
Sports vehicles including bicycles ⁴	0.441	0.6	0.002	0.67	S-Dec.2022	-0.6
Sports equipment ⁴	0.312	-0.3	-0.001	0.57	—	—
Photographic equipment and supplies.....	0.020	0.2	0.000	0.84	L-Dec.2022	3.1
Photographic equipment ^{5, 6}		1.0		0.99	L-Dec.2022	3.0
Recreational reading materials ⁴	0.112	0.3	0.000	1.00	L-Aug.2022	2.1
Newspapers and magazines ^{4, 5}	0.061	0.2	0.000	1.45	L-Aug.2022	2.7
Recreational books ^{4, 5}	0.052	0.4	0.000	1.00	L-Nov.2022	1.3
Other recreational goods ⁵	0.438	1.2	0.005	0.57	L-Apr.2021	2.2
Toys.....	0.351	1.6	0.005	0.65	L-Apr.2021	2.4
Toys, games, hobbies and playground equipment ^{5, 6}		0.1		0.72	L-Sep.2022	0.4
Sewing machines, fabric and supplies ^{4, 5}	0.024	-5.1	-0.001	1.24	S-Nov.2022	-6.3
Music instruments and accessories ^{4, 5}	0.051	1.9	0.001	0.45	L-Jan.2022	2.3
Education and communication commodities ¹¹	0.924	-0.8	-0.007	0.61	S-Dec.2022	-0.9
Educational books and supplies ⁴	0.098	0.0	0.000	0.67	L-Dec.2022	0.2
College textbooks ^{4, 14, 6}		0.1		0.95	L-Dec.2022	0.2
Information technology commodities ¹¹	0.827	-0.9	-0.007	0.69	S-Dec.2022	-1.1
Computers, peripherals, and smart home assistants ^{4, 7}	0.369	1.3	0.005	0.91	L-Sep.2022	1.8
Computer software and accessories ^{4, 5}	0.023	0.9	0.000	1.80	L-Sep.2022	1.2
Telephone hardware, calculators, and other consumer information items ^{4, 5}	0.434	-2.8	-0.012	0.96	S-Oct.2022	-3.4
Smartphones ^{4, 6, 15}		-3.2		1.18	S-Oct.2022	-5.9
Alcoholic beverages.....	0.843	-0.3	-0.002	0.20	S-Jul.2020	-0.3
Alcoholic beverages at home.....	0.511	-0.1	0.000	0.24	S-Dec.2021	-0.1
Beer, ale, and other malt beverages at home.....	0.196	-0.1	0.000	0.39	S-Jan.2022	-0.2
Distilled spirits at home ⁴	0.087	0.2	0.000	0.31	S-Dec.2022	-0.1
Whiskey at home ^{4, 6}		-0.3		0.46	S-Sep.2022	-1.4
Distilled spirits, excluding whiskey, at home ^{4, 6}		0.5		0.37	S-Dec.2022	-0.3
Wine at home ⁴	0.228	0.3	0.001	0.40	S-Dec.2022	-0.2
Alcoholic beverages away from home ⁴	0.332	-0.3	-0.001	0.25	S-Jul.2020	-0.9
Beer, ale, and other malt beverages away from home ^{4, 5, 6}		0.1		0.33	S-Nov.2022	0.1
Wine away from home ^{4, 5, 6}		0.5		0.41	L-Dec.2022	1.0
Distilled spirits away from home ^{4, 5, 6}		-0.8		0.34	S-Feb.2019	-0.9
Other goods ¹¹	1.242	0.7	0.009	0.23	S-Dec.2022	-0.1
Tobacco and smoking products ⁴	0.493	1.0	0.005	0.23	L-Aug.2022	1.1
Cigarettes ^{4, 5}	0.410	0.8	0.003	0.25	—	—
Tobacco products other than cigarettes ^{4, 5}	0.077	2.1	0.002	0.57	L-Jun.2009	2.4
Personal care products ⁴	0.596	0.5	0.003	0.35	L-Aug.2022	1.5
Hair, dental, shaving, and miscellaneous personal care products ^{4, 5}	0.311	0.7	0.002	0.45	L-Oct.2022	0.8
Cosmetics, perfume, bath, nail preparations and implements ⁴	0.274	0.3	0.001	0.44	S-Dec.2022	-0.8
Miscellaneous personal goods ^{4, 5}	0.152	0.8	0.001	0.90	S-Dec.2022	0.1
Stationery, stationery supplies, gift wrap ⁶		-0.1		0.94	S-Aug.2022	-0.2
Services less energy services.....	58.078	0.6	0.360	0.05	L-Dec.2022	0.6
Shelter.....	34.393	0.8	0.259	0.06	L-Dec.2022	0.8
Rent of shelter ¹⁶	34.019	0.7	0.253	0.06	S-Nov.2022	0.7
Rent of primary residence.....	7.521	0.8	0.057	0.05	L-Dec.2022	0.8

See footnotes at end of table.

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

Expenditure category	Relative importance Jan. 2023	One Month				
		Seasonally adjusted percent change Jan. 2023-Feb. 2023	Seasonally adjusted effect on All Items Jan. 2023-Feb. 2023 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³	
					Date	Percent change
Lodging away from home ⁵	1.114	2.3	0.027	1.24	L-Oct.2022	3.5
Housing at school, excluding board ¹⁶	0.161	0.2	0.000	0.05	—	—
Other lodging away from home including hotels and motels.....	0.952	2.6	0.026	1.42	L-Oct.2022	4.0
Owners' equivalent rent of residences ¹⁶	25.385	0.7	0.176	0.05	—	—
Owners' equivalent rent of primary residence ¹⁶ ..	24.001	0.7	0.166	0.05	—	—
Tenants' and household insurance ^{4, 5}	0.373	-0.1	0.000	0.14	S-Sep.2022	-0.4
Water and sewer and trash collection services ⁵	1.059	0.8	0.008	0.12	S-Dec.2022	0.2
Water and sewerage maintenance.....	0.759	0.7	0.006	0.13	S-Dec.2022	0.2
Garbage and trash collection ^{4, 13}	0.300	0.9	0.003	0.16	—	—
Household operations ^{4, 5}						
Domestic services ^{4, 5}	0.262	-1.3	-0.003	0.31	S-Nov.2022	-3.0
Gardening and lawncare services ^{4, 5}						
Moving, storage, freight expense ^{4, 5}	0.105	-3.2	-0.003	0.88	S-EVER	—
Repair of household items ^{4, 5}						
Medical care services.....	6.591	-0.7	-0.046	0.10	—	—
Professional services.....	3.585	-0.3	-0.011	0.15	S-Jun.2017	-0.3
Physicians' services ⁴	1.838	-0.5	-0.010	0.18	S-Mar.2019	-0.5
Dental services.....	0.915	0.1	0.001	0.25	S-Jul.2022	0.1
Eyeglasses and eye care ^{4, 9}	0.311	0.3	0.001	0.36	L-Dec.2022	0.4
Services by other medical professionals ^{4, 9}	0.520	0.3	0.002	0.21	L-May 2022	0.7
Hospital and related services ⁴	2.270	0.1	0.002	0.13	S-Nov.2022	-0.5
Hospital services ^{4, 17}	1.934	0.0	0.000	0.15	S-Sep.2022	0.0
Inpatient hospital services ^{4, 17, 6}		0.0		0.28	S-Jun.2022	-0.1
Outpatient hospital services ^{4, 9, 6}		-0.1		0.28	S-Dec.2021	-0.2
Nursing homes and adult day services ¹⁷	0.188	0.9	0.002	0.16	S-Dec.2022	0.4
Care of invalids and elderly at home ^{4, 8}	0.148	0.5	0.001	0.24	S-Dec.2022	0.2
Health insurance ^{4, 8}	0.737	-4.1	-0.030	0.10	S-Nov.2022	-4.3
Transportation services.....	5.752	1.1	0.066	0.21	L-Sep.2022	1.9
Leased cars and trucks ^{4, 14}						
Car and truck rental ⁵	0.120	-0.5	-0.001	1.18	S-Nov.2022	-1.0
Motor vehicle maintenance and repair ⁴	1.110	0.2	0.002	0.40	S-Mar.2022	-0.3
Motor vehicle body work ⁴	0.057	0.9	0.001	0.30	L-Oct.2022	1.4
Motor vehicle maintenance and servicing ⁴	0.573	0.5	0.003	0.51	L-Nov.2022	0.8
Motor vehicle repair ^{4, 5}	0.422	-0.3	-0.001	0.64	S-Apr.2022	-0.7
Motor vehicle insurance.....	2.528	0.9	0.022	0.22	S-Dec.2022	0.7
Motor vehicle fees ^{4, 5}	0.497	0.4	0.002	0.22	S-Dec.2022	0.1
State motor vehicle registration and license fees ^{4, 5}	0.279	0.4	0.001	0.08	S-Dec.2022	0.2
Parking and other fees ^{4, 5}	0.197	0.5	0.001	0.47	S-Dec.2022	0.1
Parking fees and tolls ^{5, 6}		0.0		0.52	S-Nov.2022	-0.9
Public transportation.....	0.768	3.2	0.025	0.69	L-May 2022	11.1
Airline fares.....	0.574	6.4	0.038	0.95	L-May 2022	11.1
Other intercity transportation.....	0.049	0.0	0.000	0.65	S-Nov.2022	-1.2
Ship fare ^{4, 5, 6}		0.7		0.90	L-Dec.2022	1.4
Intracity transportation ⁴	0.142	-0.9	-0.001	0.60	L-Dec.2022	1.8
Intracity mass transit ^{4, 11, 6}		0.0		0.07	—	—
Recreation services ¹¹	3.094	1.2	0.037	0.20	L-May 2020	1.2
Video and audio services ¹¹	0.980	1.6	0.016	0.21	L-EVER	—
Cable, satellite, and live streaming television service ¹³	0.863	1.8	0.016	0.18	L-Aug.2005	2.1
Purchase, subscription, and rental of video ^{4, 5}	0.117	0.0	0.000	0.91	S-Nov.2022	-0.7
Video discs and other media ^{4, 5, 6}		1.4		1.97	L-Aug.2022	2.7

See footnotes at end of table.

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

Expenditure category	Relative importance Jan. 2023	One Month				
		Seasonally adjusted percent change Jan. 2023-Feb. 2023	Seasonally adjusted effect on All Items Jan. 2023-Feb. 2023 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³	
					Date	Percent change
Subscription and rental of video and video games ^{4, 5, 6}		-0.3		0.49	S-Dec.2021	-0.5
Pet services including veterinary ⁵	0.540	1.8	0.010	0.31	L-Mar.2022	2.3
Pet services ^{4, 5, 6}		0.5		0.53	S-Aug.2022	0.1
Veterinarian services ^{5, 6}		2.2		0.41	L-Mar.2022	3.3
Photographers and photo processing ^{4, 5}	0.039	1.2	0.000	0.34	S-Dec.2022	-0.2
Other recreation services ⁵	1.534	0.7	0.011	0.29	—	—
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees ^{4, 5}	0.675	0.8	0.005	0.18	L-Oct.2022	1.2
Admissions ⁴	0.439	1.1	0.005	0.69	L-Dec.2022	1.1
Admission to movies, theaters, and concerts ^{4, 5, 6}		-0.2		0.54	S-Dec.2022	-0.3
Admission to sporting events ^{4, 5, 6}		4.2		2.96	L-Dec.2022	4.5
Fees for lessons or instructions ^{4, 9}	0.185	-0.4	-0.001	0.38	S-Nov.2022	-0.8
Education and communication services ¹¹	4.891	0.2	0.010	0.06	S-Oct.2022	0.2
Tuition, other school fees, and childcare.....	2.161	0.1	0.002	0.06	S-Dec.2021	0.1
College tuition and fees.....	1.186	0.1	0.002	0.07	S-Oct.2022	0.1
Elementary and high school tuition and fees.....	0.305	0.3	0.001	0.09	L-Dec.2022	0.3
Day care and preschool ¹²	0.568	0.0	0.000	0.19	S-Jul.2022	0.0
Technical and business school tuition and fees ^{4, 5}	0.026	0.0	0.000	0.14	S-Nov.2022	-0.1
Postage and delivery services ⁵	0.074	0.2	0.000	0.06	S-Nov.2022	-0.8
Postage.....	0.063	0.0	0.000	0.00	S-Nov.2022	-0.9
Delivery services ⁵	0.011	1.3	0.000	0.48	S-Dec.2022	0.5
Telephone services ^{4, 5}	1.677	0.0	-0.001	0.06	S-Oct.2022	-0.1
Wireless telephone services ^{4, 5}	1.433	-0.3	-0.005	0.04	S-Oct.2022	-0.3
Residential telephone services ^{4, 11}	0.244	1.7	0.004	0.21	—	—
Internet services and electronic information providers ^{4, 5}	0.972	0.9	0.008	0.21	S-Dec.2022	0.1
Other personal services ^{4, 11}	1.432	1.1	0.015	0.18	L-Feb.2022	1.2
Personal care services ⁴	0.603	0.6	0.004	0.34	L-Nov.2022	1.4
Haircuts and other personal care services ^{4, 5}	0.603	0.6	0.004	0.34	L-Nov.2022	1.4
Miscellaneous personal services ⁴	0.828	1.4	0.011	0.20	L-Apr.2018	1.4
Legal services ^{4, 9}	0.238	1.0	0.002	0.18	L-May 2022	1.0
Funeral expenses ^{4, 9}	0.169	0.2	0.000	0.19	S-Aug.2022	-0.5
Laundry and dry cleaning services ^{4, 5}	0.141	0.9	0.001	0.36	L-Nov.2022	1.6
Apparel services other than laundry and dry cleaning ^{4, 5}	0.027	0.9	0.000	0.69	L-Dec.2022	1.6
Financial services ^{4, 9}	0.177	2.8	0.005	0.59	L-Mar.2021	4.9
Checking account and other bank services ^{4, 5, 6}		-0.3		0.13	S-Oct.2022	-0.5
Tax return preparation and other accounting fees ^{4, 5, 6}		4.0		0.81	L-Apr.2018	8.1
Special aggregate indexes						
All items less food.....	86.479	0.4	0.318	0.04	S-Dec.2022	0.1
All items less shelter.....	65.607	0.2	0.111	0.05	S-Dec.2022	-0.2
All items less food and shelter.....	52.086	0.1	0.058	0.06	S-Dec.2022	-0.4
All items less food, shelter, and energy.....	45.010	0.2	0.099	0.05	—	—
All items less food, shelter, energy, and used cars and trucks.....	42.405	0.4	0.172	0.06	L-Sep.2022	0.6
All items less medical care.....	91.950	0.4	0.413	0.04	S-Dec.2022	0.1
All items less energy.....	92.924	0.4	0.410	0.04	—	—

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, February 2023, 1-month analysis table — Continued

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jan. 2023	One Month				
		Seasonally adjusted percent change Jan. 2023-Feb. 2023	Seasonally adjusted effect on All Items Jan. 2023-Feb. 2023 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³	
					Date	Percent change
Commodities.....	38.402	0.2	0.069	0.06	S-Dec.2022	-0.7
Commodities less food, energy, and used cars and trucks.....	18.720	0.4	0.070	0.09	S-Dec.2022	0.3
Commodities less food.....	24.881	0.1	0.017	0.08	S-Dec.2022	-1.3
Commodities less food and beverages.....	24.038	0.1	0.019	0.09	S-Dec.2022	-1.4
Services.....	61.598	0.5	0.300	0.05	S-Nov.2022	0.4
Services less rent of shelter ¹⁶	27.579	0.1	0.034	0.08	S-Nov.2022	0.1
Services less medical care services.....	55.007	0.6	0.333	0.06	S-Nov.2022	0.5
Durables.....	12.558	0.0	-0.006	0.08	L-Aug.2022	0.3
Nondurables.....	25.844	0.4	0.098	0.08	S-Dec.2022	-0.7
Nondurables less food.....	12.323	0.6	0.075	0.12	S-Dec.2022	-2.2
Nondurables less food and beverages.....	11.480	0.6	0.075	0.13	S-Dec.2022	-2.3
Nondurables less food, beverages, and apparel.....	8.955	0.4	0.041	0.12	S-Dec.2022	-3.0
Nondurables less food and apparel.....	9.798	0.4	0.040	0.11	S-Dec.2022	-2.8
Housing.....	44.461	0.5	0.239	0.06	S-Nov.2022	0.5
Education and communication ⁵	5.815	0.1	0.003	0.10	S-Dec.2022	0.1
Education ⁵	2.259	0.1	0.002	0.07	S-Dec.2021	0.1
Communication ⁵	3.557	0.0	0.001	0.17	S-Dec.2022	0.0
Information and information processing ⁵	3.483	0.0	0.001	0.17	S-Dec.2022	0.0
Information technology, hardware and services ¹⁸	1.806	0.1	0.001	0.34	S-Dec.2022	-0.4
Recreation ⁵	5.378	0.9	0.047	0.15	L-EVER	—
Video and audio ⁵	1.265	0.9	0.012	0.20	L-Jul.2020	1.1
Pets, pet products and services ⁵	1.205	1.4	0.017	0.26	L-Mar.2022	2.0
Photography ⁵	0.061	0.8	0.000	0.47	S-Nov.2022	-0.3
Food and beverages.....	14.364	0.3	0.050	0.09	S-Apr.2021	0.3
Domestically produced farm food ⁴	7.300	0.2	0.014	0.14	S-Nov.2022	0.0
Other services.....	9.417	0.7	0.062	0.08	L-Nov.2022	0.9
Apparel less footwear.....	2.019	0.7	0.014	0.41	S-Dec.2022	0.4
Fuels and utilities.....	4.791	-1.4	-0.065	0.33	S-Apr.2014	-1.7
Household energy.....	3.732	-2.0	-0.073	0.42	S-Apr.2014	-2.3
Medical care.....	8.050	-0.5	-0.044	0.09	S-Oct.1971	-0.5
Transportation.....	16.734	0.2	0.030	0.10	S-Dec.2022	-1.6
Private transportation.....	15.965	0.0	0.004	0.10	S-Dec.2022	-1.7
New and used motor vehicles ⁵	7.998	-0.6	-0.052	0.11	S-Nov.2022	-0.8
Utilities and public transportation.....	7.888	-0.3	-0.025	0.20	S-Jul.2022	-0.3
Household furnishings and operations.....	5.277	0.8	0.045	0.21	L-Aug.2022	0.8
Other goods and services.....	2.673	0.9	0.024	0.15	L-Feb.2022	1.1
Personal care ⁴	2.180	0.9	0.019	0.17	L-Feb.2022	1.2

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, February 2023, 12-month analysis table
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jan. 2023	Twelve Month				
		Unadjusted percent change Feb. 2022-Feb. 2023	Unadjusted effect on All Items Feb. 2022-Feb. 2023 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
All items.....	100.000	6.0		0.12	S-Sep.2021	5.4
Food.....	13.521	9.5	1.268	0.19	S-Apr.2022	9.4
Food at home.....	8.727	10.2	0.839	0.26	S-Mar.2022	10.0
Cereals and bakery products.....	1.169	14.6	0.153	0.54	S-Jun.2022	13.8
Cereals and cereal products.....	0.367	14.2	0.047	0.87	S-May 2022	12.8
Flour and prepared flour mixes.....	0.062	19.8	0.011	2.29	S-Jun.2022	19.2
Breakfast cereal.....	0.146	12.5	0.018	1.37	S-May 2022	12.2
Rice, pasta, cornmeal.....	0.159	13.6	0.019	1.09	S-May 2022	12.8
Rice ^{4, 5}		12.5		1.25	S-Jun.2022	11.9
Bakery products.....	0.803	14.7	0.105	0.69	S-Jul.2022	14.2
Bread ⁴	0.224	15.8	0.031	1.07	L-Dec.2022	15.9
White bread ⁵		16.0		1.29	S-Nov.2022	15.5
Bread other than white ⁵		15.0		1.48	L-Nov.2022	15.5
Fresh biscuits, rolls, muffins ⁴	0.118	14.3	0.016	1.60	S-Oct.2022	13.6
Cakes, cupcakes, and cookies.....	0.209	15.8	0.028	1.33	S-Aug.2022	14.4
Cookies ⁵		16.6		1.61	S-Sep.2022	15.7
Fresh cakes and cupcakes ⁵		13.8		2.40	L-Dec.2022	14.9
Other bakery products.....	0.251	13.2	0.030	1.36	S-Apr.2022	11.7
Fresh sweetrolls, coffeecakes, doughnuts ⁵		5.1		2.06	S-Dec.2021	2.9
Crackers, bread, and cracker products ⁵		14.6		1.86	S-May 2022	14.6
Frozen and refrigerated bakery products, pies, tarts, turnovers ⁵		15.7		1.78	S-May 2022	14.6
Meats, poultry, fish, and eggs.....	1.846	6.8	0.128	0.47	S-Nov.2022	6.8
Meats, poultry, and fish.....	1.666	3.8	0.066	0.49	S-Jun.2021	0.6
Meats.....	1.028	1.8	0.020	0.54	S-Nov.2022	1.1
Beef and veal.....	0.437	-1.4	-0.008	0.84	S-Dec.2022	-3.1
Uncooked ground beef.....	0.156	0.3	0.001	1.09	S-Nov.2022	-1.0
Uncooked beef roasts ⁴	0.057	-2.4	-0.002	2.36	S-Dec.2022	-3.5
Uncooked beef steaks ⁴	0.179	-1.9	-0.004	1.39	L-Jul.2022	-1.5
Uncooked other beef and veal ⁴	0.044	-4.4	-0.002	1.90	S-Dec.2022	-6.7
Pork.....	0.335	1.5	0.005	1.08	-	-
Bacon, breakfast sausage, and related products ⁴	0.145	-0.3	0.000	1.30	S-Apr.2019	-0.9
Bacon and related products ⁵		-5.9		1.78	S-Oct.2018	-7.6
Breakfast sausage and related products ^{4, 5}		9.7		1.96	S-Dec.2022	9.0
Ham.....	0.067	8.3	0.006	2.56	L-Oct.2022	9.1
Ham, excluding canned ⁵		8.6		2.65	L-Oct.2022	8.7
Pork chops.....	0.044	2.4	0.001	1.97	L-Dec.2022	2.9
Other pork including roasts, steaks, and ribs ⁴	0.079	-1.6	-0.001	2.44	L-Oct.2022	0.3
Other meats.....	0.255	9.6	0.023	1.03	S-Jan.2022	8.2
Frankfurters ⁵		11.0		3.05	S-Jul.2022	5.3
Lunchmeats ^{4, 5}		10.4		1.25	S-Jan.2022	8.2
Poultry.....	0.349	9.5	0.033	1.28	S-Dec.2021	9.5
Chicken ⁴	0.279	8.8	0.025	1.34	S-Oct.2021	8.8
Fresh whole chicken ⁵		11.7		2.82	S-Mar.2022	10.2
Fresh and frozen chicken parts ⁵		7.7		1.75	S-Jul.2021	6.6
Other uncooked poultry including turkey ⁴	0.070	12.6	0.008	2.65	S-Jul.2022	12.0
Fish and seafood.....	0.290	4.6	0.013	1.00	L-Dec.2022	5.0
Fresh fish and seafood ⁴	0.142	4.0	0.006	1.48	L-Nov.2022	5.4
Processed fish and seafood ⁴	0.148	5.2	0.007	1.31	L-Dec.2022	6.3
Shelf stable fish and seafood ⁵		7.6		1.98	L-Dec.2022	8.6
Frozen fish and seafood ⁵		4.2		1.78	S-Aug.2021	3.4
Eggs.....	0.180	55.4	0.062	2.30	S-Nov.2022	49.1

See footnotes at end of table.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, February 2023, 12-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jan. 2023	Twelve Month				
		Unadjusted percent change Feb. 2022-Feb. 2023	Unadjusted effect on All Items Feb. 2022-Feb. 2023 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
Dairy and related products.....	0.813	12.3	0.094	0.63	S-May 2022	11.8
Milk ⁴	0.202	8.1	0.016	1.05	S-Jan.2022	6.8
Fresh whole milk ⁵		6.9		1.33	S-Dec.2021	4.9
Fresh milk other than whole ^{4, 5}		9.0		1.24	S-Jan.2022	6.5
Cheese and related products.....	0.250	9.4	0.024	0.90	S-May 2022	8.7
Ice cream and related products.....	0.124	13.9	0.016	1.67	S-Oct.2022	13.3
Other dairy and related products ⁴	0.238	19.2	0.038	1.16	L-Dec.2022	21.4
Fruits and vegetables.....	1.508	5.3	0.076	0.64	S-Dec.2021	5.0
Fresh fruits and vegetables.....	1.129	2.6	0.029	0.78	S-Aug.2021	2.4
Fresh fruits.....	0.596	0.4	0.003	1.09	S-Jul.2020	-0.6
Apples.....	0.084	5.6	0.005	1.97	S-Oct.2022	4.8
Bananas.....	0.091	4.6	0.004	1.38	L-Oct.2022	4.8
Citrus fruits ⁴	0.173	-1.2	-0.001	2.19	S-Oct.2020	-1.7
Oranges, including tangerines ⁵		-0.4		2.24	S-Oct.2020	-2.5
Other fresh fruits ⁴	0.247	-1.6	-0.005	1.87	S-Feb.2020	-2.7
Fresh vegetables.....	0.533	5.3	0.026	0.87	S-Feb.2022	4.3
Potatoes.....	0.087	13.5	0.011	1.49	L-Nov.2022	16.2
Lettuce.....	0.079	10.4	0.004	1.85	S-Jul.2022	8.6
Tomatoes.....	0.088	3.4	0.002	2.00	S-Oct.2022	0.9
Other fresh vegetables.....	0.280	2.9	0.008	1.11	S-Dec.2021	1.8
Processed fruits and vegetables ⁴	0.380	14.2	0.047	0.74	S-Aug.2022	14.2
Canned fruits and vegetables ⁴	0.195	14.5	0.024	1.14	S-Jul.2022	14.0
Canned fruits ^{4, 5}		14.7		1.47	L-Dec.2022	18.2
Canned vegetables ^{4, 5}		14.3		1.60	S-Jun.2022	14.3
Frozen fruits and vegetables ⁴	0.108	15.8	0.016	1.47	L-EVER	-
Frozen vegetables ⁵		21.4		2.04	L-EVER	-
Other processed fruits and vegetables including dried ⁴	0.077	11.1	0.007	1.53	S-Nov.2022	10.4
Dried beans, peas, and lentils ^{4, 5}		6.0		2.63	S-Oct.2021	4.4
Nonalcoholic beverages and beverage materials.....	1.046	12.3	0.118	0.62	S-Jun.2022	11.9
Juices and nonalcoholic drinks ⁴	0.732	12.8	0.086	0.88	S-Dec.2022	12.2
Carbonated drinks.....	0.308	12.7	0.036	1.51	S-Sep.2022	12.4
Frozen noncarbonated juices and drinks ⁴	0.008	11.4	0.001	1.75	S-Dec.2022	8.7
Nonfrozen noncarbonated juices and drinks ⁴	0.416	12.8	0.049	1.14	L-Nov.2022	13.2
Beverage materials including coffee and tea ⁴	0.314	11.3	0.032	1.07	S-Apr.2022	11.1
Coffee.....	0.203	11.4	0.021	1.50	S-Mar.2022	11.2
Roasted coffee ⁵		11.1		1.67	S-Feb.2022	10.9
Instant coffee ⁵		12.7		2.12	L-Nov.2022	13.9
Other beverage materials including tea ⁴	0.110	11.3	0.011	1.52	S-Oct.2022	9.1
Other food at home.....	2.344	12.4	0.271	0.42	S-Apr.2022	11.0
Sugar and sweets.....	0.304	11.7	0.033	1.29	S-Jul.2022	11.4
Sugar and sugar substitutes.....	0.040	14.8	0.006	1.15	L-Sep.2022	17.1
Candy and chewing gum ⁴	0.194	10.6	0.019	1.67	S-Jul.2022	9.4
Other sweets ⁴	0.070	12.9	0.008	2.14	L-Oct.2022	17.4
Fats and oils.....	0.262	19.4	0.046	1.33	S-May 2022	16.9
Butter and margarine ⁴	0.087	26.9	0.019	1.78	S-Jul.2022	26.4
Butter ⁵		20.7		2.76	S-May 2022	15.9
Margarine ⁵		39.8		2.94	S-Aug.2022	38.3
Salad dressing ⁴	0.061	18.4	0.010	1.80	S-Dec.2022	18.3
Other fats and oils including peanut butter ⁴	0.114	15.3	0.017	2.15	L-Dec.2022	18.2
Peanut butter ^{4, 5}		4.1		2.67	L-Dec.2022	7.4
Other foods.....	1.778	11.6	0.192	0.49	S-Apr.2022	10.9
Soups.....	0.105	12.0	0.012	2.49	S-Mar.2022	10.3
Frozen and freeze dried prepared foods.....	0.270	10.6	0.028	1.18	S-Jan.2022	9.8

See footnotes at end of table.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, February 2023, 12-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jan. 2023	Twelve Month				
		Unadjusted percent change Feb. 2022-Feb. 2023	Unadjusted effect on All Items Feb. 2022-Feb. 2023 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
Snacks.....	0.373	9.1	0.033	1.08	S-Feb.2022	8.0
Spices, seasonings, condiments, sauces.....	0.357	13.1	0.043	0.88	L-Sep.2022	13.8
Salt and other seasonings and spices ^{4, 5}		9.2		1.57	L-Oct.2022	10.3
Olives, pickles, relishes ^{4, 5}		15.4		1.92	L-Dec.2022	15.8
Sauces and gravies ^{4, 5}		15.5		1.85	L-Sep.2022	16.3
Other condiments ⁵		14.5		2.25	L-Oct.1980	15.1
Baby food and formula ⁴	0.037	9.8	0.004	1.74	S-Feb.2022	8.4
Other miscellaneous foods ⁴	0.636	12.7	0.072	0.87	S-May 2022	12.6
Prepared salads ^{6, 5}		10.6		1.97	S-Dec.2022	9.1
Food away from home.....	4.795	8.4	0.429	0.41	L-Nov.2022	8.5
Full service meals and snacks ⁴	2.302	8.0	0.190	0.46	S-Mar.2022	8.0
Limited service meals and snacks ⁴	2.228	7.2	0.177	0.44	L-Aug.2022	7.2
Food at employee sites and schools ⁴	0.075	134.4	0.047	8.16	L-EVER	—
Food at elementary and secondary schools ^{7, 5}		299.7		67.80	S-Nov.2022	254.1
Food from vending machines and mobile vendors ⁴	0.025	15.0	0.005	1.67	L-EVER	—
Other food away from home ⁴	0.165	5.7	0.010	0.74	S-Nov.2022	5.5
Energy.....	7.076	5.2	0.379	0.49	S-Feb.2021	2.4
Energy commodities.....	3.556	-1.4	-0.069	0.51	S-Jan.2021	-8.7
Fuel oil and other fuels.....	0.212	5.7	0.013	1.65	S-Feb.2021	5.7
Fuel oil.....	0.147	9.2	0.013	2.30	S-Feb.2021	-0.5
Propane, kerosene, and firewood ⁸	0.064	0.4	0.000	1.75	S-Dec.2020	-2.0
Motor fuel.....	3.344	-1.7	-0.081	0.54	S-Jan.2021	-8.7
Gasoline (all types).....	3.246	-2.0	-0.094	0.55	S-Jan.2021	-8.6
Gasoline, unleaded regular ⁵		-2.5		0.88	S-Jan.2021	-8.8
Gasoline, unleaded midgrade ^{9, 5}		-0.5		0.96	S-Jan.2021	-7.5
Gasoline, unleaded premium ⁵		1.2		0.95	S-Feb.2021	-0.1
Other motor fuels ⁴	0.098	16.5	0.012	0.77	S-Mar.2021	10.5
Energy services.....	3.520	13.3	0.448	0.83	S-Feb.2022	12.3
Electricity.....	2.579	12.9	0.320	1.16	L-Dec.2022	14.3
Utility (piped) gas service.....	0.941	14.3	0.128	1.15	S-May 2021	13.5
All items less food and energy.....	79.403	5.5	4.389	0.13	S-Dec.2021	5.5
Commodities less food and energy commodities.....	21.325	1.0	0.230	0.22	S-Sep.2020	1.0
Household furnishings and supplies ¹⁰	4.412	6.3	0.262	0.58	S-Nov.2021	6.0
Window and floor coverings and other linens ⁴	0.324	5.2	0.016	2.38	S-Dec.2022	4.8
Floor coverings ⁴	0.086	8.4	0.006	3.67	S-Jul.2022	7.9
Window coverings ⁴	0.078	9.7	0.006	4.81	L-Jul.2022	20.8
Other linens ⁴	0.160	2.4	0.004	3.57	S-Dec.2022	2.4
Furniture and bedding.....	1.178	2.3	0.023	1.48	L-Dec.2022	4.7
Bedroom furniture.....	0.382	1.6	0.006	1.94	L-Dec.2022	2.7
Living room, kitchen, and dining room furniture ⁴	0.579	3.0	0.013	2.32	S-Feb.2021	0.9
Other furniture ⁴	0.210	1.7	0.004	2.83	L-Dec.2022	3.7
Appliances ⁴	0.291	1.6	0.006	1.60	L-Nov.2022	1.7
Major appliances ⁴	0.108	-5.9	-0.005	3.05	S-Jan.2020	-7.7
Laundry equipment ⁵		-5.1		2.53	S-Jun.2020	-6.0
Other appliances ⁴	0.181	6.2	0.011	1.96	L-Jan.2022	7.7
Other household equipment and furnishings ⁴	0.578	0.8	0.006	1.93	S-Aug.2021	0.3
Clocks, lamps, and decorator items.....	0.319	-1.3	-0.005	3.33	S-Oct.2020	-1.6
Indoor plants and flowers ¹¹	0.129	3.9	0.005	1.84	S-Sep.2021	3.6
Dishes and flatware ⁴	0.043	6.8	0.003	3.50	S-Jun.2022	4.5
Nonelectric cookware and tableware ⁴	0.087	2.8	0.003	2.19	S-Dec.2022	2.0
Tools, hardware, outdoor equipment and supplies ⁴	1.069	11.8	0.114	1.32	L-Sep.2022	12.5
Tools, hardware and supplies ⁴	0.273	11.7	0.029	1.71	S-Sep.2022	11.4
Outdoor equipment and supplies ⁴	0.556	12.5	0.063	1.65	L-Sep.2022	13.3

See footnotes at end of table.

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

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jan. 2023	Twelve Month				
		Unadjusted percent change Feb. 2022-Feb. 2023	Unadjusted effect on All Items Feb. 2022-Feb. 2023 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
Housekeeping supplies.....	0.972	10.4	0.097	0.80	S-May 2022	9.2
Household cleaning products ⁴	0.326	7.7	0.026	1.17	S-Feb.2022	5.8
Household paper products ⁴	0.177	10.8	0.024	1.35	S-Jun.2022	9.4
Miscellaneous household products ⁴	0.469	12.1	0.048	1.41	—	—
Apparel.....	2.525	3.3	0.090	0.80	L-Nov.2022	3.6
Men's and boys' apparel.....	0.666	2.1	0.017	1.45	S-Nov.2022	1.3
Men's apparel.....	0.495	2.2	0.012	1.65	S-Jun.2021	1.5
Men's suits, sport coats, and outerwear.....	0.069	3.7	0.003	4.48	S-Jul.2021	-6.1
Men's underwear, nightwear, swimwear, and accessories.....	0.180	3.9	0.008	1.84	S-Dec.2022	1.6
Men's shirts and sweaters ⁴	0.118	0.9	0.001	3.58	S-Jun.2021	-1.5
Men's pants and shorts.....	0.119	0.2	0.000	2.80	S-Jun.2022	-0.5
Boys' apparel.....	0.170	2.1	0.005	2.56	L-Sep.2022	3.6
Women's and girls' apparel.....	1.016	4.3	0.048	1.46	L-Nov.2022	5.6
Women's apparel.....	0.846	3.8	0.036	1.64	L-Dec.2022	3.9
Women's outerwear.....	0.046	-0.4	-0.001	3.41	L-Sep.2022	3.6
Women's dresses.....	0.087	2.6	0.003	3.22	L-Sep.2022	2.7
Women's suits and separates ⁴	0.381	4.2	0.017	2.03	L-Dec.2022	4.5
Women's underwear, nightwear, swimwear, and accessories ⁴	0.322	4.4	0.016	3.55	S-Aug.2022	3.6
Girls' apparel.....	0.170	6.7	0.012	3.35	L-Oct.2022	7.1
Footwear.....	0.505	0.8	0.002	1.11	L-Dec.2022	0.8
Men's footwear.....	0.185	-0.2	-0.001	1.63	S-Dec.2020	-2.2
Boys' and girls' footwear.....	0.121	-1.0	-0.001	2.71	S-Mar.2021	-4.7
Women's footwear.....	0.199	2.9	0.004	1.66	L-Oct.2022	3.2
Infants' and toddlers' apparel.....	0.104	3.8	0.004	3.96	S-Oct.2022	2.3
Jewelry and watches ⁸	0.234	8.4	0.018	2.61	L-Aug.2021	10.7
Watches ⁸	0.037	3.2	0.001	4.24	L-Nov.2022	5.1
Jewelry ⁸	0.197	9.6	0.016	3.21	L-Aug.2021	12.9
Transportation commodities less motor fuel ¹⁰	7.637	-3.2	-0.276	0.30	S-EVER	—
New vehicles.....	4.299	5.8	0.239	0.63	—	—
New cars ⁵		6.3		1.00	—	—
New trucks ^{12, 5}		6.0		0.94	L-Dec.2022	6.0
Used cars and trucks.....	2.605	-13.6	-0.539	0.12	S-Nov.1960	-14.0
Motor vehicle parts and equipment.....	0.488	6.1	0.026	1.28	S-Aug.2021	6.1
Tires.....	0.332	4.3	0.011	1.35	S-May 2021	3.1
Vehicle accessories other than tires ⁴	0.156	9.4	0.015	2.38	S-Dec.2021	9.4
Vehicle parts and equipment other than tires ⁵		7.2		2.81	S-Nov.2021	7.1
Motor oil, coolant, and fluids ⁵		12.1		2.06	S-Mar.2022	11.5
Medical care commodities.....	1.459	3.2	0.048	0.62	S-Dec.2022	3.2
Medicinal drugs ¹⁰	1.346	2.9	0.040	0.64	S-Dec.2022	2.8
Prescription drugs.....	0.957	2.4	0.024	0.64	S-Dec.2022	1.8
Nonprescription drugs ¹⁰	0.389	4.5	0.017	1.49	S-May 2022	3.2
Medical equipment and supplies ¹⁰	0.113	7.7	0.008	1.66	L-Dec.2022	9.2
Recreation commodities ¹⁰	2.284	2.9	0.060	0.62	S-Apr.2021	2.9
Video and audio products ¹⁰	0.286	-6.9	-0.021	1.07	S-Dec.2022	-7.5
Televisions.....	0.143	-14.8	-0.021	1.13	S-Nov.2022	-17.0
Other video equipment ⁴	0.016	-7.5	-0.002	2.94	S-Dec.2022	-8.6
Audio equipment.....	0.057	2.9	0.002	2.97	L-Oct.2022	3.4
Recorded music and music subscriptions ⁴	0.059	2.2	0.001	1.26	L-May 2021	2.3
Pets and pet products.....	0.666	11.3	0.064	1.06	S-Sep.2022	11.1
Pet food ^{4, 5}		15.2		1.44	L-Dec.2022	15.2
Purchase of pets, pet supplies, accessories ^{4, 5}		5.3		1.87	S-Jan.2022	5.1
Sporting goods.....	0.762	1.1	0.008	1.29	S-Jun.2020	0.5

See footnotes at end of table.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, February 2023, 12-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jan. 2023	Twelve Month				
		Unadjusted percent change Feb. 2022-Feb. 2023	Unadjusted effect on All Items Feb. 2022-Feb. 2023 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
Sports vehicles including bicycles.....	0.441	1.9	0.008	2.06	L-Dec.2022	2.9
Sports equipment.....	0.312	0.2	0.000	1.60	S-Oct.2020	-0.4
Photographic equipment and supplies.....	0.020	5.8	0.001	3.12	L-Dec.2022	5.9
Photographic equipment ^{4, 5}		4.6		4.24	L-Dec.2022	5.1
Recreational reading materials.....	0.112	-0.1	0.000	1.71	S-Feb.2018	-1.0
Newspapers and magazines ⁴	0.061	0.7	0.000	2.69	S-Jun.2018	0.2
Recreational books ⁴	0.052	-1.1	0.000	2.26	S-Jan.2022	-1.2
Other recreational goods ⁴	0.438	1.6	0.008	1.45	L-Dec.2022	2.1
Toys.....	0.351	1.2	0.005	1.66	L-Dec.2022	1.3
Toys, games, hobbies and playground equipment ^{4, 5}		-0.1		2.97	S-Jan.2021	-1.0
Sewing machines, fabric and supplies ⁴	0.024	1.2	0.000	3.77	S-Nov.2022	0.9
Music instruments and accessories ⁴	0.051	4.5	0.002	1.91	L-Dec.2022	5.5
Education and communication commodities ¹⁰	0.924	-10.5	-0.089	1.55	S-EVER	—
Educational books and supplies.....	0.098	2.6	0.002	2.75	L-Dec.2022	5.4
College textbooks ^{13, 5}		3.2		2.11	L-Dec.2022	6.3
Information technology commodities ¹⁰	0.827	-12.0	-0.092	1.94	S-EVER	—
Computers, peripherals, and smart home assistants ⁶	0.369	-5.6	-0.019	3.10	L-Nov.2022	-4.4
Computer software and accessories ⁴	0.023	-1.5	0.000	3.17	L-Oct.2022	-0.9
Telephone hardware, calculators, and other consumer information items ⁴	0.434	-18.3	-0.072	2.23	S-May 2021	-19.1
Smartphones ^{5, 14}		-25.1		3.27	S-EVER	—
Alcoholic beverages.....	0.843	4.9	0.043	0.56	S-Sep.2022	4.1
Alcoholic beverages at home.....	0.511	4.3	0.025	0.65	S-Oct.2022	3.8
Beer, ale, and other malt beverages at home.....	0.196	7.0	0.015	0.85	S-Oct.2022	6.0
Distilled spirits at home.....	0.087	2.4	0.002	0.64	—	—
Whiskey at home ⁵		0.2		1.47	S-Aug.2020	-0.4
Distilled spirits, excluding whiskey, at home ⁵		3.0		1.03	L-Dec.2021	3.4
Wine at home.....	0.228	2.8	0.007	1.04	S-Sep.2022	2.7
Alcoholic beverages away from home.....	0.332	6.2	0.018	1.01	S-Sep.2022	5.8
Beer, ale, and other malt beverages away from home ^{4, 5}		5.3		1.15	S-Apr.2022	5.0
Wine away from home ^{4, 5}		8.0		1.11	L-Oct.2022	8.0
Distilled spirits away from home ^{4, 5}		5.7		1.24	S-Oct.2022	5.7
Other goods ¹⁰	1.242	7.0	0.092	0.49	S-Jul.2022	6.7
Tobacco and smoking products.....	0.493	6.7	0.034	0.73	L-Sep.2022	8.2
Cigarettes ⁴	0.410	6.8	0.030	0.72	L-Sep.2022	8.4
Tobacco products other than cigarettes ⁴	0.077	6.1	0.004	1.50	L-Sep.2022	6.8
Personal care products.....	0.596	6.7	0.043	0.66	S-Sep.2022	6.5
Hair, dental, shaving, and miscellaneous personal care products ⁴	0.311	8.6	0.028	0.81	L-Dec.2022	9.9
Cosmetics, perfume, bath, nail preparations and implements.....	0.274	4.8	0.014	0.99	S-Oct.2022	4.8
Miscellaneous personal goods ⁴	0.152	8.7	0.015	2.04	S-Aug.2022	8.3
Stationery, stationery supplies, gift wrap ⁵		13.1		3.36	S-Oct.2022	13.1
Services less energy services.....	58.078	7.3	4.158	0.16	L-Aug.1982	8.2
Shelter.....	34.393	8.1	2.666	0.23	L-Jun.1982	9.0
Rent of shelter ¹⁵	34.019	8.2	2.663	0.24	L-EVER	—
Rent of primary residence.....	7.521	8.8	0.644	0.21	L-Aug.1981	8.8
Lodging away from home ⁴	1.114	6.7	0.080	2.31	S-Dec.2022	3.2
Housing at school, excluding board ¹⁵	0.161	3.0	0.004	0.31	—	—
Other lodging away from home including hotels and motels.....	0.952	7.4	0.076	2.63	S-Dec.2022	3.2
Owners' equivalent rent of residences ¹⁵	25.385	8.0	1.939	0.24	L-EVER	—

See footnotes at end of table.

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

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jan. 2023	Twelve Month				
		Unadjusted percent change Feb. 2022-Feb. 2023	Unadjusted effect on All Items Feb. 2022-Feb. 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 . . .	24.001	8.0	1.841	0.24	L-EVER	–
Tenants' and household insurance ⁴	0.373	0.8	0.003	0.68	S-Dec.2022	0.4
Water and sewer and trash collection services ⁴	1.059	5.2	0.057	0.37	L-Mar.2013	5.2
Water and sewerage maintenance.....	0.759	4.6	0.036	0.44	L-Sep.2022	4.8
Garbage and trash collection ¹²	0.300	6.9	0.021	0.80	S-Dec.2022	6.1
Household operations ⁴						
Domestic services ⁴	0.262	1.3	0.003	1.50	S-Mar.2020	1.0
Gardening and lawncare services ⁴						
Moving, storage, freight expense ⁴	0.105	-1.0	-0.001	3.46	S-Jul.2020	-2.3
Repair of household items ⁴						
Medical care services.....	6.591	2.1	0.150	0.39	S-Nov.2021	2.1
Professional services.....	3.585	2.4	0.085	0.52	S-Aug.2022	2.4
Physicians' services.....	1.838	1.2	0.023	0.85	S-Aug.2022	1.1
Dental services.....	0.915	6.6	0.061	1.14	–	–
Eyeglasses and eye care ⁸	0.311	1.3	0.005	0.94	L-Dec.2022	1.7
Services by other medical professionals ⁸	0.520	-0.9	-0.003	2.53	S-EVER	–
Hospital and related services.....	2.270	4.0	0.100	0.49	–	–
Hospital services ¹⁶	1.934	3.6	0.077	0.52	–	–
Inpatient hospital services ^{16, 5}		3.4		1.01	L-Dec.2022	4.1
Outpatient hospital services ^{8, 5}		3.6		0.87	S-Nov.2022	3.0
Nursing homes and adult day services ¹⁶	0.188	6.2	0.012	0.63	L-Aug.2007	6.2
Care of invalids and elderly at home ⁷	0.148	7.1	0.011	1.24	S-Dec.2022	6.1
Health insurance ⁷	0.737	-4.7	-0.036	0.40	S-Oct.2021	-6.4
Transportation services.....	5.752	14.6	0.818	0.68	–	–
Leased cars and trucks ¹³						
Car and truck rental ⁴	0.120	-0.8	-0.001	2.36	S-Dec.2022	-4.9
Motor vehicle maintenance and repair.....	1.110	12.5	0.130	0.90	S-Nov.2022	11.7
Motor vehicle body work.....	0.057	9.2	0.005	1.25	S-Nov.2021	8.0
Motor vehicle maintenance and servicing.....	0.573	9.4	0.054	1.22	L-Mar.1981	9.6
Motor vehicle repair ⁴	0.422	17.7	0.066	1.70	S-Nov.2022	15.0
Motor vehicle insurance.....	2.528	14.5	0.347	1.06	S-Dec.2022	14.2
Motor vehicle fees ⁴	0.497	3.0	0.015	0.71	L-Dec.2019	3.0
State motor vehicle registration and license fees ⁴	0.279	3.5	0.010	0.62	L-Sep.2010	4.4
Parking and other fees ⁴	0.197	2.2	0.004	1.03	L-Oct.2022	2.4
Parking fees and tolls ^{4, 5}		2.0		1.37	S-Dec.2022	1.5
Public transportation.....	0.768	18.0	0.140	1.43	L-Dec.2022	18.9
Airline fares.....	0.574	26.5	0.134	2.20	L-Dec.2022	28.5
Other intercity transportation.....	0.049	2.5	0.003	1.61	S-Dec.2022	2.0
Ship fare ^{4, 5}		-3.2		2.38	S-Nov.2022	-3.6
Intracity transportation.....	0.142	1.1	0.003	1.93	S-Sep.2021	0.0
Intracity mass transit ^{10, 5}		0.2		0.54	–	–
Recreation services ¹⁰	3.094	6.3	0.200	0.48	L-EVER	–
Video and audio services ¹⁰	0.980	5.1	0.054	0.65	L-May 2022	5.6
Cable, satellite, and live streaming television service ¹²	0.863	4.8	0.046	0.60	L-Jun.2022	4.9
Purchase, subscription, and rental of video ⁴	0.117	8.5	0.008	4.14	S-Dec.2022	7.6
Video discs and other media ^{4, 5}		11.2		5.83	L-Sep.2022	12.4
Subscription and rental of video and video games ^{4, 5}		7.5		1.58	S-Nov.2022	7.3
Pet services including veterinary ⁴	0.540	10.5	0.055	0.97	L-Nov.2022	10.9
Pet services ^{4, 5}		7.5		1.28	S-Dec.2022	7.5
Veterinarian services ^{4, 5}		10.3		1.62	L-Nov.2022	11.0
Photographers and photo processing ⁴	0.039	8.6	0.003	2.07	L-EVER	–

See footnotes at end of table.

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

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jan. 2023	Twelve Month				
		Unadjusted percent change Feb. 2022-Feb. 2023	Unadjusted effect on All Items Feb. 2022-Feb. 2023 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
Other recreation services ⁴	1.534	5.9	0.088	0.79	–	–
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees ⁴	0.675	5.6	0.037	0.64	L-May.2020	7.3
Admissions.....	0.439	5.9	0.027	1.82	S-Dec.2022	5.7
Admission to movies, theaters, and concerts ^{4, 5}		6.5		1.37	–	–
Admission to sporting events ^{4, 5}		1.8		7.63	L-Mar.2022	8.7
Fees for lessons or instructions ⁸	0.185	7.3	0.013	1.10	S-Nov.2022	5.0
Education and communication services ¹⁰	4.891	2.9	0.154	0.18	L-Aug.2020	2.9
Tuition, other school fees, and childcare.....	2.161	3.4	0.085	0.28	–	–
College tuition and fees.....	1.186	2.3	0.034	0.41	–	–
Elementary and high school tuition and fees.....	0.305	3.7	0.012	0.34	–	–
Day care and preschool ¹¹	0.568	5.7	0.035	0.54	S-Dec.2022	5.4
Technical and business school tuition and fees ⁴	0.026	2.1	0.001	1.19	–	–
Postage and delivery services ⁴	0.074	7.7	0.006	0.66	L-Jun.2003	10.4
Postage.....	0.063	6.7	0.005	0.70	L-Dec.2021	6.8
Delivery services ⁴	0.011	14.4	0.001	1.53	L-Sep.2022	16.4
Telephone services ⁴	1.677	1.8	0.034	0.17	S-Nov.2022	1.5
Wireless telephone services ⁴	1.433	0.9	0.015	0.17	S-Oct.2022	-1.4
Residential telephone services ¹⁰	0.244	6.9	0.019	0.91	L-Sep.2021	7.3
Internet services and electronic information providers ⁴	0.972	2.9	0.029	0.58	L-Apr.2019	3.1
Other personal services ¹⁰	1.432	5.2	0.073	0.51	S-Dec.2021	4.3
Personal care services.....	0.603	4.8	0.027	0.87	S-Aug.2022	4.4
Haircuts and other personal care services ⁴	0.603	4.8	0.027	0.87	S-Aug.2022	4.4
Miscellaneous personal services.....	0.828	5.6	0.046	0.55	L-Nov.2022	6.3
Legal services ⁹	0.238	5.2	0.012	0.86	S-Feb.2022	4.9
Funeral expenses ⁹	0.169	5.1	0.008	0.46	–	–
Laundry and dry cleaning services ⁴	0.141	6.8	0.010	1.28	–	–
Apparel services other than laundry and dry cleaning ⁴	0.027	13.3	0.002	1.84	S-Dec.2022	12.8
Financial services ⁹	0.177	4.8	0.009	1.18	L-Nov.2022	5.4
Checking account and other bank services ^{4, 5}		2.2		1.96	S-Oct.2022	2.0
Tax return preparation and other accounting fees ^{4, 5}		7.1		1.61	L-Nov.2022	9.1
Special aggregate indexes						
All items less food.....	86.479	5.5	4.768	0.14	S-Sep.2021	5.5
All items less shelter.....	65.607	5.0	3.370	0.13	S-Mar.2021	3.1
All items less food and shelter.....	52.086	3.9	2.102	0.15	S-Mar.2021	3.0
All items less food, shelter, and energy.....	45.010	3.7	1.723	0.15	S-Apr.2021	3.6
All items less food, shelter, energy, and used cars and trucks.....	42.405	5.3	2.262	0.16	S-Jan.2022	5.1
All items less medical care.....	91.950	6.4	5.837	0.13	S-Sep.2021	5.9
All items less energy.....	92.924	6.1	5.656	0.12	S-Dec.2021	5.6
Commodities.....	38.402	3.6	1.429	0.14	S-Feb.2021	2.2
Commodities less food, energy, and used cars and trucks.....	18.720	4.2	0.769	0.26	S-Aug.2021	3.9
Commodities less food.....	24.881	0.6	0.162	0.19	S-Jan.2021	0.1
Commodities less food and beverages.....	24.038	0.5	0.118	0.20	S-Jan.2021	0.0
Services.....	61.598	7.6	4.606	0.18	–	–
Services less rent of shelter ¹⁵	27.579	6.9	1.944	0.21	S-Jul.2022	6.8
Services less medical care services.....	55.007	8.3	4.456	0.19	L-Aug.1982	8.3
Durables.....	12.558	-1.8	-0.232	0.30	S-Oct.2017	-2.2

See footnotes at end of table.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, February 2023, 12-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jan. 2023	Twelve Month				
		Unadjusted percent change Feb. 2022-Feb. 2023	Unadjusted effect on All Items Feb. 2022-Feb. 2023 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
Nondurables.....	25.844	6.4	1.662	0.16	S-Mar.2021	4.2
Nondurables less food.....	12.323	3.1	0.394	0.26	S-Feb.2021	-0.2
Nondurables less food and beverages.....	11.480	2.9	0.351	0.28	S-Feb.2021	-0.4
Nondurables less food, beverages, and apparel.....	8.955	2.8	0.261	0.32	S-Feb.2021	0.6
Nondurables less food and apparel.....	9.798	3.0	0.304	0.28	S-Feb.2021	0.7
Housing.....	44.461	8.2	3.486	0.22	—	—
Education and communication ⁴	5.815	1.0	0.065	0.28	—	—
Education ⁴	2.259	3.3	0.087	0.29	S-Dec.2022	3.3
Communication ⁴	3.557	-0.6	-0.023	0.41	L-Jun.2022	-0.6
Information and information processing ⁴	3.483	-0.8	-0.029	0.41	L-Jun.2022	-0.7
Information technology, hardware and services ¹⁷	1.806	-3.8	-0.063	0.81	L-Aug.2022	-3.2
Recreation ⁴	5.378	5.0	0.260	0.38	L-Dec.2022	5.1
Video and audio ⁴	1.265	2.5	0.034	0.59	L-Jun.2022	2.7
Pets, pet products and services ⁴	1.205	10.9	0.118	0.70	L-Dec.2022	10.9
Photography ⁴	0.061	7.6	0.004	1.76	L-EVER	—
Food and beverages.....	14.364	9.2	1.311	0.19	S-Apr.2022	9.0
Domestically produced farm food.....	7.300	10.2	0.704	0.30	S-Feb.2022	8.9
Other services.....	9.417	4.3	0.427	0.20	L-Aug.1997	4.4
Apparel less footwear.....	2.019	3.9	0.087	1.00	L-Nov.2022	4.0
Fuels and utilities.....	4.791	11.1	0.518	0.62	S-Feb.2022	11.0
Household energy.....	3.732	12.9	0.461	0.80	S-Dec.2021	11.6
Medical care.....	8.050	2.3	0.198	0.34	S-Dec.2021	2.2
Transportation.....	16.734	2.6	0.461	0.30	S-Feb.2021	0.6
Private transportation.....	15.965	1.9	0.320	0.29	S-Jan.2021	-0.2
New and used motor vehicles ⁴	7.998	-1.3	-0.117	0.35	S-Jun.2020	-1.3
Utilities and public transportation.....	7.888	8.9	0.726	0.41	S-Apr.2022	8.4
Household furnishings and operations.....	5.277	6.1	0.302	0.49	L-Dec.2022	6.7
Other goods and services.....	2.673	6.1	0.166	0.33	S-Apr.2022	5.7
Personal care.....	2.180	5.9	0.131	0.36	S-May 2022	5.9

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.