

NEWS RELEASE

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U. S. D E P A R T M E N T O F L A B O R



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CONSUMER PRICE INDEX – MAY 2024

(NOTE: This news release was reissued on June 12, 2024, to correct an error in the Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) paragraph of the news release. The release incorrectly stated that the 1-month percent change decreased 0.1 percent prior to seasonal adjustment. The CPI-W increased 0.1 percent prior to seasonal adjustment.)

The Consumer Price Index for All Urban Consumers (CPI-U) was unchanged in May on a seasonally adjusted basis, after rising 0.3 percent in April, the U.S. Bureau of Labor Statistics reported today. Over the last 12 months, the all items index increased 3.3 percent before seasonal adjustment.

More than offsetting a decline in gasoline, the index for shelter rose in May, up 0.4 percent for the fourth consecutive month. The index for food increased 0.1 percent in May. The food away from home index rose 0.4 percent over the month, while the food at home index was unchanged. The energy index fell 2.0 percent over the month, led by a 3.6-percent decrease in the gasoline index.

The index for all items less food and energy rose 0.2 percent in May, after rising 0.3 percent the preceding month. Indexes which increased in May include shelter, medical care, used cars and trucks, and education. The indexes for airline fares, new vehicles, communication, recreation, and apparel were among those that decreased over the month.

The all items index rose 3.3 percent for the 12 months ending May, a smaller increase than the 3.4-percent increase for the 12 months ending April. The all items less food and energy index rose 3.4 percent over the last 12 months. The energy index increased 3.7 percent for the 12 months ending May. The food index increased 2.1 percent over the last year.

Chart 1. One-month percent change in CPI for All Urban Consumers (CPI-U), seasonally adjusted, May 2023 - May 2024
Percent change

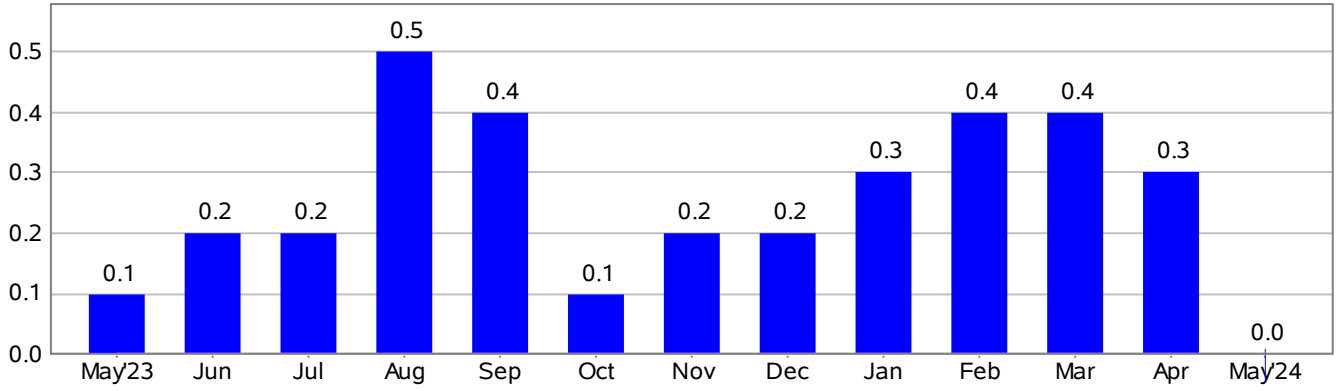


Chart 2. 12-month percent change in CPI for All Urban Consumers (CPI-U), not seasonally adjusted, May 2023 - May 2024
Percent change

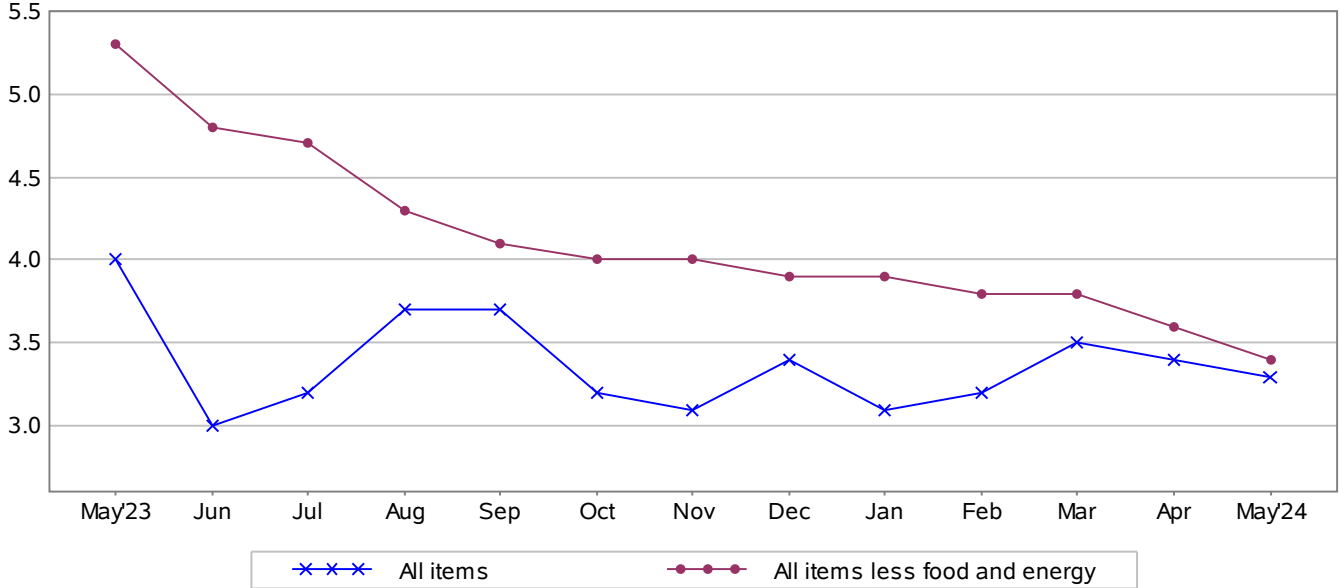


Table A. Percent changes in CPI for All Urban Consumers (CPI-U): U.S. city average

	Seasonally adjusted changes from preceding month							Un- adjusted 12-mos. ended May 2024
	Nov. 2023	Dec. 2023	Jan. 2024	Feb. 2024	Mar. 2024	Apr. 2024	May 2024	
All items.....	0.2	0.2	0.3	0.4	0.4	0.3	0.0	3.3
Food.....	0.2	0.2	0.4	0.0	0.1	0.0	0.1	2.1
Food at home.....	0.0	0.1	0.4	0.0	0.0	-0.2	0.0	1.0
Food away from home ¹	0.4	0.3	0.5	0.1	0.3	0.3	0.4	4.0
Energy.....	-1.6	-0.2	-0.9	2.3	1.1	1.1	-2.0	3.7
Energy commodities.....	-3.8	-0.7	-3.2	3.6	1.5	2.7	-3.5	2.2
Gasoline (all types).....	-4.0	-0.6	-3.3	3.8	1.7	2.8	-3.6	2.2
Fuel oil.....	-1.1	-3.3	-4.5	1.1	-1.3	0.9	-0.4	3.6
Energy services.....	1.0	0.3	1.4	0.8	0.7	-0.7	-0.2	4.7
Electricity.....	1.0	0.6	1.2	0.3	0.9	-0.1	0.0	5.9
Utility (piped) gas service.....	1.2	-0.6	2.0	2.3	0.0	-2.9	-0.8	0.2
All items less food and energy.....	0.3	0.3	0.4	0.4	0.4	0.3	0.2	3.4
Commodities less food and energy commodities.....	-0.2	-0.1	-0.3	0.1	-0.2	-0.1	0.0	-1.7
New vehicles.....	0.0	0.2	0.0	-0.1	-0.2	-0.4	-0.5	-0.8
Used cars and trucks.....	1.4	0.6	-3.4	0.5	-1.1	-1.4	0.6	-9.3
Apparel.....	-0.6	0.0	-0.7	0.6	0.7	1.2	-0.3	0.8
Medical care commodities ¹	0.5	-0.1	-0.6	0.1	0.2	0.4	1.3	3.1
Services less energy services.....	0.5	0.4	0.7	0.5	0.5	0.4	0.2	5.3
Shelter.....	0.4	0.4	0.6	0.4	0.4	0.4	0.4	5.4
Transportation services.....	1.0	0.1	1.0	1.4	1.5	0.9	-0.5	10.5
Medical care services.....	0.5	0.5	0.7	-0.1	0.6	0.4	0.3	3.1

¹ Not seasonally adjusted.

Food

The food index rose 0.1 percent in May after being unchanged in April. The index for food at home was unchanged in May. Two of the six major grocery store food group indexes decreased over the month, two were unchanged, and the remaining two had price advances. The index for dairy and related products decreased 0.5 percent in May, led by a 1.3-percent decline in the index for milk. The nonalcoholic beverages index declined 0.3 percent over the month. The index for other food at home and the index for fruits and vegetables were both unchanged in May.

The index for meats, poultry, fish, and eggs increased 0.2 percent in May, after decreasing 0.7 percent in April. The index for cereals and bakery products also increased 0.2 percent over the month.

The food away from home index rose 0.4 percent in May, after rising 0.3 percent in the previous two months. The index for full service meals rose 0.4 percent, and the index for limited service meals increased 0.2 percent over the month.

The food at home index rose 1.0 percent over the last 12 months. The index for meats, poultry, fish, and eggs rose 2.4 percent over the last 12 months, and the index for other food at home increased 1.0 percent. Over the same period, the nonalcoholic beverages index rose 1.3 percent, and the fruits and vegetables index increased 0.6 percent. The index for cereals and bakery products rose 0.7 percent in the last year. In comparison, the dairy and related products index fell 1.0 percent over the year.

The index for food away from home rose 4.0 percent over the last year. The index for limited service meals rose 4.5 percent over the last 12 months, and the index for full service meals rose 3.5 percent over the same period.

Energy

The energy index fell 2.0 percent in May, after rising 1.1 percent in April. The gasoline index decreased 3.6 percent in May. (Before seasonal adjustment, gasoline prices fell 0.5 percent in May.) The natural gas index decreased 0.8 percent over the month, and the fuel oil index decreased 0.4 percent. The index for electricity was unchanged in May.

The energy index increased 3.7 percent over the past 12 months. The gasoline index rose 2.2 percent, and the electricity index increased 5.9 percent over this 12-month span. The index for natural gas increased 0.2 percent over the last 12 months and the index for fuel oil rose 3.6 percent over the same period.

All items less food and energy

The index for all items less food and energy rose 0.2 percent in May. The shelter index increased 0.4 percent in May and was the largest factor in the monthly increase in the index for all items less food and energy. The index for rent rose 0.4 percent over the month, as did the index for owners' equivalent rent. The lodging away from home index decreased 0.1 percent in May, after falling 0.2 percent in April.

The medical care index rose 0.5 percent in May after rising 0.4 percent in April. The index for prescription drugs rose 2.1 percent over the month, and the index for hospital services increased 0.5 percent. The physicians' services index was unchanged in May.

The used cars and trucks index rose 0.6 percent in May, following a 1.4-percent decrease in April. The index for education increased 0.4 percent over the month.

The index for airline fares fell 3.6 percent in May, following a 0.8-percent decrease in April. Over the month, the new vehicles index fell 0.5 percent, the communication index decreased 0.3 percent, and the recreation index declined 0.2 percent. The indexes for apparel, household furnishings and operations, motor vehicle insurance, and personal care also declined in May.

The index for all items less food and energy rose 3.4 percent over the past 12 months. The shelter index increased 5.4 percent over the last year, accounting for over two thirds of the total 12-month increase in the all items less food and energy index. Other indexes with notable increases over the last year include motor vehicle insurance (+20.3 percent), medical care (+3.1 percent), recreation (+1.3 percent), and personal care (+2.9 percent).

Not seasonally adjusted CPI measures

The Consumer Price Index for All Urban Consumers (CPI-U) increased 3.3 percent over the last 12 months to an index level of 314.069 (1982-84=100). For the month, the index increased 0.2 percent prior to seasonal adjustment.

The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) increased 3.3 percent over the last 12 months to an index level of 308.163 (1982-84=100). For the month, the index increased 0.1 percent prior to seasonal adjustment.

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

The Consumer Price Index for June 2024 is scheduled to be released on Thursday, July 11, 2024, 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, web, or app collection by the Bureau's trained representatives.

In calculating the index, price changes for the various items in each location are aggregated using weights, which represent their importance in the spending of the appropriate population group. Local data are then combined to obtain a U.S. city average. For the CPI-U and CPI-W, separate indexes are also published by size of city, by region of the country, for cross-classifications of regions and population-size classes, and for 23 selected local areas. Area indexes do not measure differences in the level of prices among cities; they only measure the average change in prices for each area since the base

period. For the C-CPI-U, data are issued only at the national level. The CPI-U and CPI-W are considered final when released, but the C-CPI-U is issued in preliminary form and subject to three subsequent quarterly revisions.

The index measures price change from a designed reference date. For most of the CPI-U and the CPI-W, the reference base is 1982-84 equals 100. The reference base for the C-CPI-U is December 1999 equals 100. An increase of 7 percent from the reference base, for example, is shown as 107.000. Alternatively, that relationship can also be expressed as the price of a base period market basket of goods and services rising from \$100 to \$107.

Sampling Error in the CPI

The CPI is a statistical estimate that is subject to sampling error because it is based upon a sample of retail prices and not the complete universe of all prices. BLS calculates and publishes estimates of the 1-month, 2-month, 6-month, and 12-month percent change standard errors annually for the CPI-U. These standard error estimates can be used to construct confidence intervals for hypothesis testing. For example, the estimated standard error of the 1-month percent change is 0.03 percent for the U.S. all items CPI. This means that if we repeatedly sample from the universe of all retail prices using the same methodology, and estimate a percentage change for each sample, then 95 percent of these estimates will be within 0.06 percent of the 1-month percentage change based on all retail prices. For example, for a 1-month change of 0.2 percent in the all items CPI-U, we are 95 percent confident that the actual percent change based on all retail prices would fall between 0.14 and 0.26 percent. For the latest data, including information on how to use the estimates of standard error, see www.bls.gov/cpi/tables/variance-estimates/home.htm.

Calculating Index Changes

Movements of the indexes from 1 month to another are usually expressed as percent changes rather than changes in index points, because index point changes are affected by the level of the index in relation to its base period, while percent changes are not. The following table shows an example of using index values to calculate percent changes:

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

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-2024.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 for five years.

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 2024, BLS adjusted 46 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 2024, revised seasonal factors and seasonally adjusted indexes for 2019 to 2023 were calculated and published. For series which are directly adjusted using the Census X-13ARIMA-SEATS seasonal adjustment software, the seasonal factors for 2023 will be applied to data for 2024 to produce the seasonally adjusted 2024 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 2024, 36 of the 81 components of the U.S. city average all items index are not seasonally adjusted.

Contact Information

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

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

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

Table 1. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, May 2024

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2024	Unadjusted indexes			Unadjusted percent change		Seasonally adjusted percent change		
		May 2023	Apr. 2024	May 2024	May 2023-May 2024	Apr. 2024-May 2024	Feb. 2024-Mar. 2024	Mar. 2024-Apr. 2024	Apr. 2024-May 2024
All items.....	100.000	304.127	313.548	314.069	3.3	0.2	0.4	0.3	0.0
Food.....	13.395	322.249	328.678	329.120	2.1	0.1	0.1	0.0	0.1
Food at home.....	8.061	302.535	305.707	305.679	1.0	0.0	0.0	-0.2	0.0
Cereals and bakery products.....	1.049	354.195	355.852	356.758	0.7	0.3	-0.9	0.6	0.2
Meats, poultry, fish, and eggs.....	1.697	315.968	322.323	323.414	2.4	0.3	0.9	-0.7	0.2
Dairy and related products.....	0.730	269.573	267.474	266.749	-1.0	-0.3	-0.1	0.1	-0.5
Fruits and vegetables.....	1.387	350.986	352.274	353.084	0.6	0.2	0.1	-0.8	0.0
Nonalcoholic beverages and beverage materials.....	1.028	216.460	220.712	219.354	1.3	-0.6	0.3	-0.2	-0.3
Other food at home.....	2.170	269.999	273.306	272.796	1.0	-0.2	-0.5	0.1	0.0
Food away from home ¹	5.334	352.892	365.813	367.099	4.0	0.4	0.3	0.3	0.4
Energy.....	7.027	279.816	290.760	290.139	3.7	-0.2	1.1	1.1	-2.0
Energy commodities.....	3.940	319.876	328.797	326.788	2.2	-0.6	1.5	2.7	-3.5
Fuel oil.....	0.080	355.185	381.962	368.137	3.6	-3.6	-1.3	0.9	-0.4
Motor fuel.....	3.777	315.310	323.189	321.561	2.0	-0.5	1.6	2.7	-3.6
Gasoline (all types).....	3.670	314.116	322.434	320.981	2.2	-0.5	1.7	2.8	-3.6
Energy services.....	3.088	253.204	264.252	265.029	4.7	0.3	0.7	-0.7	-0.2
Electricity.....	2.442	262.135	276.653	277.584	5.9	0.3	0.9	-0.1	0.0
Utility (piped) gas service.....	0.646	221.484	221.729	222.024	0.2	0.1	0.0	-2.9	-0.8
All items less food and energy.....	79.578	308.096	317.978	318.629	3.4	0.2	0.4	0.3	0.2
Commodities less food and energy commodities.....	18.606	168.499	165.700	165.555	-1.7	-0.1	-0.2	-0.1	0.0
Apparel.....	2.608	131.382	133.502	132.433	0.8	-0.8	0.7	1.2	-0.3
New vehicles.....	3.604	179.329	178.250	177.958	-0.8	-0.2	-0.2	-0.4	-0.5
Used cars and trucks.....	1.902	199.576	180.132	180.971	-9.3	0.5	-1.1	-1.4	0.6
Medical care commodities ¹	1.458	403.358	410.743	416.001	3.1	1.3	0.2	0.4	1.3
Alcoholic beverages.....	0.840	285.285	289.717	290.094	1.7	0.1	0.1	0.1	0.1
Tobacco and smoking products ¹	0.538	1,423.094	1,509.890	1,534.064	7.8	1.6	0.4	0.0	1.6
Services less energy services.....	60.972	395.295	414.828	416.048	5.3	0.3	0.5	0.4	0.2
Shelter.....	36.143	378.776	397.539	399.274	5.4	0.4	0.4	0.4	0.4
Rent of primary residence.....	7.610	396.726	416.386	417.772	5.3	0.3	0.4	0.4	0.4
Owners' equivalent rent of residences ²	26.627	387.323	407.538	409.208	5.7	0.4	0.4	0.4	0.4
Medical care services.....	6.488	593.738	610.151	611.904	3.1	0.3	0.6	0.4	0.3
Physicians' services ¹	1.800	409.885	415.648	415.581	1.4	0.0	0.1	0.1	0.0
Hospital services ^{1, 3}	1.995	389.166	415.025	417.163	7.2	0.5	1.0	0.6	0.5
Transportation services.....	6.531	393.836	434.629	435.299	10.5	0.2	1.5	0.9	-0.5
Motor vehicle maintenance and repair ¹	1.242	378.182	404.380	405.487	7.2	0.3	1.7	0.0	0.3
Motor vehicle insurance.....	2.939	695.929	839.077	836.941	20.3	-0.3	2.6	1.8	-0.1
Airline fares.....	0.838	298.489	277.450	280.958	-5.9	1.3	-0.4	-0.8	-3.6

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, May 2024

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2024	Unadjusted percent change		Seasonally adjusted percent change		
		May 2023- May 2024	Apr. 2024- May 2024	Feb. 2024- Mar. 2024	Mar. 2024- Apr. 2024	Apr. 2024- May 2024
All items.....	100.000	3.3	0.2	0.4	0.3	0.0
Food.....	13.395	2.1	0.1	0.1	0.0	0.1
Food at home.....	8.061	1.0	0.0	0.0	-0.2	0.0
Cereals and bakery products.....	1.049	0.7	0.3	-0.9	0.6	0.2
Cereals and cereal products.....	0.314	0.1	-0.5	-1.5	2.2	-0.9
Flour and prepared flour mixes.....	0.052	0.6	-0.4	-0.5	3.2	-1.7
Breakfast cereal ¹	0.124	1.7	0.4	-1.6	3.1	0.4
Rice, pasta, cornmeal.....	0.139	-1.5	-1.3	-0.6	1.2	-1.6
Rice ^{1, 2, 3}		-2.0	-1.2	0.6	0.4	-1.2
Bakery products ¹	0.734	1.0	0.6	-0.5	-0.3	0.6
Bread ^{1, 2}	0.196	1.0	1.1	-0.9	-0.2	1.1
White bread ^{1, 3}		-0.4	0.1	-0.5	-0.7	0.1
Bread other than white ^{1, 3}		2.7	2.2	-1.7	0.5	2.2
Fresh biscuits, rolls, muffins ²	0.112	2.8	1.9	1.5	-1.3	2.6
Cakes, cupcakes, and cookies ¹	0.188	-0.2	0.0	-1.0	-0.5	0.0
Cookies ^{1, 3}		0.1	-0.1	-1.2	-0.6	-0.1
Fresh cakes and cupcakes ^{1, 3}		-1.2	-0.4	-0.1	-0.8	-0.4
Other bakery products.....	0.238	1.2	0.0	-0.1	0.3	-0.3
Fresh sweetrolls, coffeecakes, doughnuts ^{1, 3}		0.9	0.0	0.1	0.2	0.0
Crackers, bread, and cracker products ³		4.2	1.7	-0.4	0.6	1.1
Frozen and refrigerated bakery products, pies, tarts, turnovers ³		0.2	-0.9	-1.5	1.1	-1.1
Meats, poultry, fish, and eggs.....	1.697	2.4	0.3	0.9	-0.7	0.2
Meats, poultry, and fish.....	1.573	2.3	0.6	0.6	-0.1	0.3
Meats.....	1.016	3.6	0.6	0.4	-0.1	0.5
Beef and veal.....	0.456	5.7	0.3	0.2	0.1	-0.3
Uncooked ground beef ¹	0.157	4.9	1.0	0.7	0.3	1.0
Uncooked beef roasts ²	0.077	6.0	-0.6	0.5	0.3	-2.6
Uncooked beef steaks ²	0.171	5.7	0.3	0.1	0.3	-0.9
Uncooked other beef and veal ^{1, 2}	0.050	7.7	-1.0	1.1	1.5	-1.0
Pork.....	0.322	2.6	1.4	1.1	0.0	0.9
Bacon, breakfast sausage, and related products ²	0.140	4.2	1.0	0.4	0.8	0.7
Bacon and related products ³		6.9	1.5	0.9	-0.7	1.7
Breakfast sausage and related products ^{2, 3}		0.8	0.4	-0.6	3.4	-0.4
Ham.....	0.061	-5.4	1.6	-2.7	1.8	-0.8
Ham, excluding canned ³		-6.3	1.5	-2.6	2.0	-1.1
Pork chops ¹	0.041	4.6	1.3	3.3	-0.3	1.3
Other pork including roasts, steaks, and ribs ²	0.080	5.6	1.9	3.0	-2.3	1.5
Other meats.....	0.238	1.0	0.4	-0.1	-0.6	1.3
Frankfurters ³		7.3	-2.4	2.7	-1.1	0.8
Lunchmeats ^{1, 2, 3}		0.5	1.1	0.6	-0.5	1.1
Poultry ¹	0.307	1.2	0.4	1.5	-0.6	0.4
Chicken ^{1, 2}	0.247	1.4	1.0	1.8	-0.8	1.0
Fresh whole chicken ^{1, 3}		1.5	0.3	2.2	0.0	0.3
Fresh and frozen chicken parts ^{1, 3}		1.3	1.0	1.5	-1.1	1.0
Other uncooked poultry including turkey ²	0.060	0.2	-1.7	0.5	0.5	-3.1
Fish and seafood.....	0.250	-1.0	0.3	0.3	0.3	-0.5
Fresh fish and seafood ^{1, 2}	0.120	-2.6	-0.8	0.1	0.5	-0.8
Processed fish and seafood ²	0.130	0.6	1.4	1.4	0.3	0.2
Shelf stable fish and seafood ³		4.4	1.9	-1.9	1.5	0.9
Frozen fish and seafood ³		0.0	2.2	2.4	-0.7	1.6
Eggs.....	0.124	3.0	-2.4	4.6	-7.3	-0.4

See footnotes at end of table.

Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, May 2024 — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2024	Unadjusted percent change		Seasonally adjusted percent change		
		May 2023- May 2024	Apr. 2024- May 2024	Feb. 2024- Mar. 2024	Mar. 2024- Apr. 2024	Apr. 2024- May 2024
Dairy and related products.....	0.730	-1.0	-0.3	-0.1	0.1	-0.5
Milk ²	0.171	-2.1	-0.4	0.1	-0.8	-1.3
Fresh whole milk ³		-1.2	0.3	-0.1	-0.9	-0.3
Fresh milk other than whole ^{1, 2, 3}		-2.2	-0.7	-0.3	-0.2	-0.7
Cheese and related products ¹	0.229	-3.4	-0.5	-0.3	-0.1	-0.5
Ice cream and related products.....	0.108	1.0	-2.9	-0.5	3.3	-0.8
Other dairy and related products ²	0.222	1.1	1.4	-0.3	-0.4	1.1
Fruits and vegetables.....	1.387	0.6	0.2	0.1	-0.8	0.0
Fresh fruits and vegetables.....	1.049	0.2	0.2	0.1	-1.1	0.0
Fresh fruits.....	0.557	-0.2	0.5	0.3	-1.7	0.4
Apples.....	0.066	-13.2	1.4	-0.6	-2.7	0.7
Bananas ¹	0.084	0.4	0.1	0.6	0.3	0.1
Citrus fruits ²	0.156	-2.5	1.0	0.0	-2.6	0.0
Oranges, including tangerines ³		1.7	3.8	1.0	-2.2	1.6
Other fresh fruits ²	0.251	5.9	0.2	0.2	-0.2	1.0
Fresh vegetables.....	0.492	0.8	-0.3	-0.2	-0.6	-0.4
Potatoes.....	0.074	-3.2	0.6	0.1	-1.3	-0.9
Lettuce.....	0.067	1.0	-0.1	5.9	2.3	0.8
Tomatoes.....	0.079	3.9	-2.7	-2.0	-1.8	0.0
Other fresh vegetables.....	0.272	1.3	0.2	-1.0	-0.4	-0.6
Processed fruits and vegetables ²	0.338	1.7	0.4	0.2	0.3	-0.1
Canned fruits and vegetables ²	0.166	2.6	0.1	0.6	0.2	-0.9
Canned fruits ^{2, 3}		1.3	1.3	0.4	-0.6	0.6
Canned vegetables ^{2, 3}		3.2	-0.7	0.8	0.3	-1.5
Frozen fruits and vegetables ²	0.104	-0.3	0.4	-0.4	0.3	0.1
Frozen vegetables ³		0.2	0.8	0.0	0.1	0.3
Other processed fruits and vegetables including dried ²	0.069	2.5	1.3	1.1	0.8	0.5
Dried beans, peas, and lentils ^{1, 2, 3}		4.6	2.4	0.3	-0.2	2.4
Nonalcoholic beverages and beverage materials.....	1.028	1.3	-0.6	0.3	-0.2	-0.3
Juices and nonalcoholic drinks ²	0.732	2.0	-1.0	0.6	-0.1	-0.5
Carbonated drinks.....	0.330	2.3	-2.5	0.3	1.2	-2.0
Frozen noncarbonated juices and drinks ^{1, 2}	0.009	19.5	-0.7	-0.1	0.3	-0.7
Nonfrozen noncarbonated juices and drinks ²	0.393	1.4	0.2	0.6	-1.1	0.8
Beverage materials including coffee and tea ²	0.295	-0.1	0.3	-0.3	-0.2	0.0
Coffee.....	0.183	-2.5	0.1	0.3	-0.6	-0.6
Roasted coffee ³		-2.5	-0.1	0.7	-1.0	-0.9
Instant coffee ^{1, 3}		-1.8	0.5	-2.3	2.0	0.5
Other beverage materials including tea ^{1, 2}	0.112	4.0	0.7	-1.5	1.0	0.7
Other food at home.....	2.170	1.0	-0.2	-0.5	0.1	0.0
Sugar and sweets ¹	0.293	3.9	0.0	-0.8	0.3	0.0
Sugar and sugar substitutes.....	0.043	6.4	0.6	-0.5	1.5	0.1
Candy and chewing gum ²	0.188	3.5	-0.2	-1.1	0.8	0.1
Other sweets ²	0.062	3.8	0.3	0.4	0.7	0.2
Fats and oils.....	0.250	2.2	0.1	-1.0	1.0	-0.3
Butter and margarine ²	0.075	0.0	0.1	-2.7	2.8	-1.1
Butter ³		3.5	1.0	-5.0	4.3	-0.5
Margarine ³		-5.2	-2.0	-0.1	1.2	-2.7
Salad dressing ^{1, 2}	0.058	1.3	1.1	-1.2	-0.4	1.1
Other fats and oils including peanut butter ²	0.116	4.2	-0.4	0.9	0.0	-0.1
Peanut butter ^{1, 2, 3}		3.1	2.6	-2.4	-1.1	2.6
Other foods.....	1.628	0.4	-0.3	-0.3	-0.1	0.0
Soups.....	0.097	1.0	2.1	-0.9	0.5	1.2
Frozen and freeze dried prepared foods.....	0.252	-2.2	0.4	0.8	-2.2	0.4

See footnotes at end of table.

Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, May 2024 — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2024	Unadjusted percent change		Seasonally adjusted percent change		
		May 2023- May 2024	Apr. 2024- May 2024	Feb. 2024- Mar. 2024	Mar. 2024- Apr. 2024	Apr. 2024- May 2024
Snacks.....	0.343	-1.3	-0.3	-0.2	-1.0	0.7
Spices, seasonings, condiments, sauces.....	0.326	2.0	-0.8	-0.9	1.5	-1.0
Salt and other seasonings and spices ^{2, 3}		1.0	-1.5	-2.2	1.9	-2.1
Olives, pickles, relishes ^{1, 2, 3}		1.6	-1.0	0.4	0.1	-1.0
Sauces and gravies ^{2, 3}		3.0	0.3	-0.8	0.8	0.3
Other condiments ³		-1.0	-5.1	0.9	3.4	-6.0
Baby food and formula ^{1, 2}	0.047	2.5	-1.3	0.7	-0.3	-1.3
Other miscellaneous foods ²	0.563	1.4	-0.5	-0.6	0.6	0.0
Prepared salads ^{3, 4}		-0.3	-1.5	1.3	-1.3	-0.1
Food away from home ¹	5.334	4.0	0.4	0.3	0.3	0.4
Full service meals and snacks ^{1, 2}	2.443	3.5	0.4	0.2	0.3	0.4
Limited service meals and snacks ^{1, 2}	2.505	4.5	0.2	0.3	0.4	0.2
Food at employee sites and schools ^{1, 2}	0.079	3.8	0.2	0.3	0.1	0.2
Food at elementary and secondary schools ^{1, 3, 5}		2.3	0.1	0.0	0.0	0.1
Food from vending machines and mobile vendors ^{1, 2}	0.049	5.7	1.0	-0.6	1.4	1.0
Other food away from home ^{1, 2}	0.258	5.7	0.8	0.6	0.2	0.8
Energy.....	7.027	3.7	-0.2	1.1	1.1	-2.0
Energy commodities.....	3.940	2.2	-0.6	1.5	2.7	-3.5
Fuel oil and other fuels.....	0.162	2.8	-3.1	-1.1	2.3	-1.0
Fuel oil.....	0.080	3.6	-3.6	-1.3	0.9	-0.4
Propane, kerosene, and firewood ⁶	0.083	-1.6	-2.6	-1.3	2.2	-0.3
Motor fuel.....	3.777	2.0	-0.5	1.6	2.7	-3.6
Gasoline (all types).....	3.670	2.2	-0.5	1.7	2.8	-3.6
Gasoline, unleaded regular ³		2.1	-0.5	1.9	2.7	-3.7
Gasoline, unleaded midgrade ^{3, 7}		2.9	-0.3	1.7	2.8	-3.1
Gasoline, unleaded premium ³		3.1	-0.4	2.0	3.0	-2.6
Other motor fuels ^{1, 2}	0.107	-2.5	-2.3	0.6	0.0	-2.3
Energy services.....	3.088	4.7	0.3	0.7	-0.7	-0.2
Electricity.....	2.442	5.9	0.3	0.9	-0.1	0.0
Utility (piped) gas service.....	0.646	0.2	0.1	0.0	-2.9	-0.8
All items less food and energy.....	79.578	3.4	0.2	0.4	0.3	0.2
Commodities less food and energy commodities.....	18.606	-1.7	-0.1	-0.2	-0.1	0.0
Household furnishings and supplies ⁸	3.454	-2.5	-0.3	-0.1	-0.4	0.0
Window and floor coverings and other linens ²	0.295	-3.0	-2.0	0.8	0.1	-1.5
Floor coverings ^{1, 2}	0.071	-4.3	-2.7	-0.9	-0.6	-2.7
Window coverings ^{1, 2}	0.076	5.4	-3.3	2.6	1.4	-3.3
Other linens ²	0.148	-6.7	-0.9	0.7	-0.3	0.0
Furniture and bedding ¹	0.949	-3.7	-0.6	0.3	-0.5	-0.6
Bedroom furniture ¹	0.319	-2.7	-0.9	0.1	0.3	-0.9
Living room, kitchen, and dining room furniture ^{1, 2}	0.481	-3.3	-0.8	0.8	-0.3	-0.8
Other furniture ²	0.142	-7.2	0.6	-1.3	-3.3	0.8
Appliances ²	0.222	-4.9	0.2	-0.7	-0.9	0.6
Major appliances ²	0.069	-6.2	-2.2	0.6	-1.8	-1.0
Laundry equipment ^{1, 3}		-8.8	1.1	-1.2	3.6	1.1
Other appliances ²	0.150	-4.3	1.3	-1.9	0.3	1.4
Other household equipment and furnishings ²	0.507	-1.8	-0.6	0.0	-0.5	0.1
Clocks, lamps, and decorator items ¹	0.295	-3.2	-0.8	-0.3	0.9	-0.8
Indoor plants and flowers ⁹	0.112	7.7	1.1	-0.7	1.8	1.1
Dishes and flatware ^{1, 2}	0.041	-8.1	-3.2	0.1	-4.9	-3.2
Nonelectric cookware and tableware ²	0.060	-7.1	-0.7	-1.2	-3.3	-0.5
Tools, hardware, outdoor equipment and supplies ^{1, 2}	0.696	-3.3	0.4	-0.1	-0.7	0.4
Tools, hardware and supplies ²	0.194	-0.5	-0.5	0.4	0.7	0.0
Outdoor equipment and supplies ^{1, 2}	0.294	-5.0	0.9	-0.8	-1.5	0.9

See footnotes at end of table.

Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, May 2024 — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2024	Unadjusted percent change		Seasonally adjusted percent change		
		May 2023- May 2024	Apr. 2024- May 2024	Feb. 2024- Mar. 2024	Mar. 2024- Apr. 2024	Apr. 2024- May 2024
Housekeeping supplies ¹	0.786	-0.1	0.2	-0.7	0.2	0.2
Household cleaning products ^{1, 2}	0.276	0.1	0.3	-0.6	0.0	0.3
Household paper products ^{1, 2}	0.168	-0.1	-0.5	-0.1	0.3	-0.5
Miscellaneous household products ^{1, 2}	0.341	-0.2	0.5	-1.1	0.4	0.5
Apparel.....	2.608	0.8	-0.8	0.7	1.2	-0.3
Men's and boys' apparel.....	0.666	2.6	0.3	-1.0	1.7	0.6
Men's apparel.....	0.512	2.0	0.2	-0.6	1.3	0.1
Men's suits, sport coats, and outerwear.....	0.074	-5.4	4.2	-2.2	-2.0	3.0
Men's underwear, nightwear, swimwear, and accessories.....	0.162	3.2	0.1	-0.3	1.6	-0.6
Men's shirts and sweaters ²	0.146	7.0	-1.3	1.0	2.9	0.2
Men's pants and shorts.....	0.125	-0.1	-0.4	0.0	2.5	-0.6
Boys' apparel.....	0.154	4.3	0.5	-0.9	2.7	1.9
Women's and girls' apparel.....	1.064	0.2	-1.7	1.7	1.6	-0.7
Women's apparel.....	0.926	0.6	-1.4	1.1	1.9	-0.5
Women's outerwear.....	0.057	-10.2	-2.2	2.6	-2.1	-3.5
Women's dresses.....	0.135	1.2	-1.7	2.4	2.7	0.7
Women's suits and separates ²	0.433	1.0	-1.7	-0.1	2.8	-0.6
Women's underwear, nightwear, swimwear, and accessories ²	0.293	1.3	-0.6	0.4	0.5	-0.5
Girls' apparel.....	0.138	-1.0	-4.2	5.9	0.1	-2.0
Footwear.....	0.536	1.1	-0.4	0.5	0.1	-0.4
Men's footwear ¹	0.187	2.1	-0.5	1.1	-0.9	-0.5
Boys' and girls' footwear ¹	0.112	-1.1	-1.0	1.0	-0.4	-1.0
Women's footwear.....	0.236	1.4	0.0	-0.3	0.5	0.2
Infants' and toddlers' apparel.....	0.102	-0.9	-1.4	-0.7	-0.8	-2.2
Jewelry and watches ⁶	0.241	-1.0	-0.2	1.6	1.4	-0.6
Watches ^{1, 6}	0.041	0.2	-1.9	1.2	-0.3	-1.9
Jewelry ⁶	0.199	-1.2	0.1	2.5	2.1	-0.3
Transportation commodities less motor fuel ⁸	6.031	-3.9	0.1	-0.5	-0.7	-0.1
New vehicles.....	3.604	-0.8	-0.2	-0.2	-0.4	-0.5
New cars ³		-1.4	0.0	-0.3	-0.6	-0.3
New trucks ^{3, 10}		-0.7	-0.2	-0.2	-0.4	-0.5
Used cars and trucks.....	1.902	-9.3	0.5	-1.1	-1.4	0.6
Motor vehicle parts and equipment ¹	0.459	-1.1	0.5	-0.2	-0.1	0.5
Tires ¹	0.316	-1.1	0.9	-0.3	-0.3	0.9
Vehicle accessories other than tires ^{1, 2}	0.143	-1.2	-0.4	0.1	0.2	-0.4
Vehicle parts and equipment other than tires ^{1, 3}		0.5	0.6	-1.1	0.7	0.6
Motor oil, coolant, and fluids ^{1, 3}		-5.5	-2.0	1.8	-0.8	-2.0
Medical care commodities ¹	1.458	3.1	1.3	0.2	0.4	1.3
Medicinal drugs ^{1, 8}	1.343	3.4	1.3	0.1	0.5	1.3
Prescription drugs ¹	0.890	2.4	2.1	0.3	0.2	2.1
Nonprescription drugs ⁸	0.453	5.9	-0.2	-1.1	1.1	-0.8
Medical equipment and supplies ^{1, 8}	0.115	-0.1	0.7	0.6	-0.4	0.7
Recreation commodities ⁸	2.007	-2.3	-0.1	-0.5	0.0	-0.1
Video and audio products ⁸	0.281	-4.4	0.1	-0.6	-0.8	0.0
Televisions.....	0.123	-6.6	0.4	-1.1	-1.5	0.1
Other video equipment ²	0.025	-8.3	-1.1	-0.6	-1.8	-1.3
Audio equipment ¹	0.061	-6.6	0.3	-2.4	0.6	0.3
Recorded music and music subscriptions ^{1, 2}	0.069	2.6	0.1	1.9	-0.5	0.1
Pets and pet products ¹	0.613	-1.5	0.0	0.4	-0.7	0.0
Pet food ^{1, 2, 3}		-1.1	-0.1	0.8	-0.5	-0.1
Purchase of pets, pet supplies, accessories ^{1, 2, 3}		-1.0	0.6	-0.4	-1.2	0.6
Sporting goods ¹	0.643	-0.3	-0.3	-1.0	0.9	-0.3

See footnotes at end of table.

Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, May 2024 — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2024	Unadjusted percent change		Seasonally adjusted percent change		
		May 2023- May 2024	Apr. 2024- May 2024	Feb. 2024- Mar. 2024	Mar. 2024- Apr. 2024	Apr. 2024- May 2024
Sports vehicles including bicycles ¹	0.426	0.0	0.0	-1.6	1.4	0.0
Sports equipment ¹	0.206	-0.8	-0.7	0.2	-0.1	-0.7
Photographic equipment and supplies.....	0.024	9.2	0.2	0.0	0.6	0.4
Photographic equipment ^{2, 3}		8.7	0.1	-0.4	0.1	0.9
Recreational reading materials ¹	0.101	-1.8	-1.0	1.5	-0.4	-1.0
Newspapers and magazines ^{1, 2}	0.054	-1.5	-1.0	-1.0	0.4	-1.0
Recreational books ^{1, 2}	0.047	-2.1	-1.1	4.5	-1.2	-1.1
Other recreational goods ²	0.344	-6.5	0.0	-1.4	0.1	-0.1
Toys.....	0.271	-7.8	-0.3	-1.7	0.4	-0.3
Toys, games, hobbies and playground equipment ^{2, 3}		-8.3	-1.0	-2.2	0.1	-0.6
Sewing machines, fabric and supplies ^{1, 2}	0.027	2.2	2.3	-1.3	-0.4	2.3
Music instruments and accessories ^{1, 2}	0.029	-0.7	0.3	0.8	-1.6	0.3
Education and communication commodities ⁸	0.847	-7.4	-1.6	-1.2	0.1	-1.6
Educational books and supplies ¹	0.081	-0.6	0.7	-0.9	1.7	0.7
College textbooks ^{1, 3, 11}		-2.0	0.8	-0.7	2.1	0.8
Information technology commodities ⁸	0.766	-8.1	-1.9	-1.2	-0.1	-1.9
Computers, peripherals, and smart home assistants ^{1, 4}	0.311	-2.2	-1.1	-0.5	0.9	-1.1
Computer software and accessories ^{1, 2}	0.021	-6.6	-3.9	1.0	0.0	-3.9
Telephone hardware, calculators, and other consumer information items ^{1, 2}	0.433	-12.4	-2.4	-1.8	-0.9	-2.4
Smartphones ^{1, 3, 12}		-11.5	-1.2	-0.9	-0.4	-1.2
Alcoholic beverages.....	0.840	1.7	0.1	0.1	0.1	0.1
Alcoholic beverages at home.....	0.472	1.4	0.2	-0.2	0.0	0.2
Beer, ale, and other malt beverages at home.....	0.175	3.1	0.4	-0.5	0.7	0.5
Distilled spirits at home ¹	0.114	0.6	0.0	-0.2	-1.0	0.0
Whiskey at home ^{1, 3}		1.7	1.0	-1.0	-0.7	1.0
Distilled spirits, excluding whiskey, at home ^{1, 3}		0.5	-0.4	0.3	-1.0	-0.4
Wine at home ¹	0.182	0.5	0.1	-0.1	0.1	0.1
Alcoholic beverages away from home ¹	0.369	2.2	0.1	0.4	0.3	0.1
Beer, ale, and other malt beverages away from home ^{1, 2, 3}		3.1	-0.1	0.4	0.1	-0.1
Wine away from home ^{1, 2, 3}		2.7	0.1	0.1	0.0	0.1
Distilled spirits away from home ^{1, 2, 3}		2.2	0.1	0.7	0.1	0.1
Other goods ⁸	1.361	3.4	0.5	0.2	-0.1	0.5
Tobacco and smoking products ¹	0.538	7.8	1.6	0.4	0.0	1.6
Cigarettes ^{1, 2}	0.443	8.5	1.6	0.7	-0.2	1.6
Tobacco products other than cigarettes ^{1, 2}	0.090	4.6	1.8	-1.2	1.2	1.8
Personal care products ¹	0.661	1.3	-0.3	0.2	-0.2	-0.3
Hair, dental, shaving, and miscellaneous personal care products ^{1, 2}	0.348	2.3	-0.3	0.2	0.1	-0.3
Cosmetics, perfume, bath, nail preparations and implements ¹	0.302	0.2	-0.2	0.2	-0.7	-0.2
Miscellaneous personal goods ²	0.162	-2.2	-0.4	-0.4	-0.4	-0.4
Stationery, stationery supplies, gift wrap ³		-1.0	-0.6	1.6	-0.9	-0.9
Services less energy services.....	60.972	5.3	0.3	0.5	0.4	0.2
Shelter.....	36.143	5.4	0.4	0.4	0.4	0.4
Rent of shelter ¹³	35.735	5.4	0.4	0.5	0.4	0.4
Rent of primary residence.....	7.610	5.3	0.3	0.4	0.4	0.4
Lodging away from home ²	1.498	-1.4	1.4	0.1	-0.2	-0.1
Housing at school, excluding board ¹³	0.241	4.1	0.0	0.3	0.3	0.3
Other lodging away from home including hotels and motels.....	1.257	-1.7	1.7	0.0	-0.3	-0.2
Owners' equivalent rent of residences ¹³	26.627	5.7	0.4	0.4	0.4	0.4

See footnotes at end of table.

Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, May 2024 — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2024	Unadjusted percent change		Seasonally adjusted percent change		
		May 2023- May 2024	Apr. 2024- May 2024	Feb. 2024- Mar. 2024	Mar. 2024- Apr. 2024	Apr. 2024- May 2024
Owners' equivalent rent of primary residence ¹³ ..	25.304	5.6	0.4	0.4	0.4	0.4
Tenants' and household insurance ^{1, 2}	0.408	4.3	0.5	0.5	-0.1	0.5
Water and sewer and trash collection services ²	1.089	4.8	-0.1	0.3	0.4	0.1
Water and sewerage maintenance.....	0.765	5.2	0.0	0.5	0.5	0.2
Garbage and trash collection ^{1, 10}	0.324	3.8	-0.3	-0.1	0.2	-0.3
Household operations ^{1, 2}				0.8	-1.2	
Domestic services ^{1, 2}				0.9	-2.1	
Gardening and lawncare services ^{1, 2}						
Moving, storage, freight expense ^{1, 2}	0.144	-1.2	0.0	0.7	2.1	0.0
Repair of household items ^{1, 2}						
Medical care services.....	6.488	3.1	0.3	0.6	0.4	0.3
Professional services.....	3.574	2.2	0.2	0.0	0.2	0.3
Physicians' services ¹	1.800	1.4	0.0	0.1	0.1	0.0
Dental services.....	0.891	5.1	1.0	-0.4	0.3	1.2
Eyeglasses and eye care ^{1, 6}	0.331	3.4	-0.1	0.0	0.9	-0.1
Services by other medical professionals ^{1, 6}	0.552	-0.6	0.0	0.6	-0.8	0.0
Hospital and related services ¹	2.327	7.3	0.3	1.2	0.6	0.3
Hospital services ^{1, 14}	1.995	7.2	0.5	1.0	0.6	0.5
Inpatient hospital services ^{1, 3, 14}		6.5	0.4	0.6	0.8	0.4
Outpatient hospital services ^{1, 3, 6}		7.9	0.5	1.3	0.4	0.5
Nursing homes and adult day services ¹⁴	0.168	5.9	0.4	-0.2	0.4	0.6
Care of invalids and elderly at home ^{1, 5}	0.164	11.1	-2.5	5.9	0.1	-2.5
Health insurance ^{1, 5}	0.587	-7.7	0.5	1.2	0.3	0.5
Transportation services.....	6.531	10.5	0.2	1.5	0.9	-0.5
Leased cars and trucks ^{1, 11}	0.525	4.3				
Car and truck rental ²	0.136	-8.8	-0.7	-0.8	-4.6	-1.2
Motor vehicle maintenance and repair ¹	1.242	7.2	0.3	1.7	0.0	0.3
Motor vehicle body work ¹	0.056	1.3	-0.9			-0.9
Motor vehicle maintenance and servicing ¹	0.570	6.1	0.6	0.8	-0.2	0.6
Motor vehicle repair ^{1, 2}	0.526	9.5	0.0	3.1	0.0	0.0
Motor vehicle insurance.....	2.939	20.3	-0.3	2.6	1.8	-0.1
Motor vehicle fees ^{1, 2}	0.541	3.4	-0.1	0.2	0.9	-0.1
State motor vehicle registration and license fees ^{1, 2}	0.288	1.6	0.0	0.0	0.2	0.0
Parking and other fees ^{1, 2}	0.231	5.9	-0.4	0.4	1.7	-0.4
Parking fees and tolls ^{2, 3}		7.2	0.2	1.3	2.5	-0.2
Public transportation.....	1.148	-4.7	0.9	-1.0	0.7	-3.1
Airline fares.....	0.838	-5.9	1.3	-0.4	-0.8	-3.6
Other intercity transportation.....	0.086	-4.4	-0.9	2.0	0.7	-1.3
Ship fare ^{1, 2, 3}		3.3	-1.0	0.3	1.1	-1.0
Intracity transportation ¹	0.216	2.6	0.4	1.2	0.3	0.4
Intracity mass transit ^{1, 3, 8}		2.1	0.0	0.0	0.0	0.0
Recreation services ⁸	3.246	3.9	-0.3	0.1	0.3	-0.2
Video and audio services ⁸	0.921	2.8	-1.5	1.0	0.6	-1.3
Cable, satellite, and live streaming television service ¹⁰	0.787	2.4	-1.4	0.5	0.5	-1.2
Purchase, subscription, and rental of video ^{1, 2}	0.134	5.4	-2.0	3.8	1.4	-2.0
Video discs and other media ^{1, 2, 3}		20.7	0.0	14.7	1.2	0.0
Subscription and rental of video and video games ^{1, 2, 3}		-2.1	-3.9	0.3	0.8	-3.9
Pet services including veterinary ^{1, 2}	0.435	5.9	0.4	1.9	0.5	0.4
Pet services ^{1, 2, 3}		6.4	1.5	0.3	-0.1	1.5
Veterinarian services ^{1, 2, 3}		7.6	0.3	2.5	0.8	0.3
Photographers and photo processing ^{1, 2}	0.050	-1.9	-2.8	0.1	0.1	-2.8

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, May 2024 — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2024	Unadjusted percent change		Seasonally adjusted percent change		
		May 2023- May 2024	Apr. 2024- May 2024	Feb. 2024- Mar. 2024	Mar. 2024- Apr. 2024	Apr. 2024- May 2024
Other recreation services ²	1.839	4.7	0.3	-0.8	0.2	0.3
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees ^{1, 2} ..	0.710	3.3	0.3	0.2	0.0	0.3
Admissions ¹	0.619	9.1	0.2	-2.1	0.0	0.2
Admission to movies, theaters, and concerts ^{1, 2, 3}		3.0	-0.6	-0.1	-0.1	-0.6
Admission to sporting events ^{1, 2, 3}		21.7	1.5	-8.9	1.0	1.5
Fees for lessons or instructions ^{1, 6}	0.215	0.9	0.3	-0.3	0.7	0.3
Education and communication services ⁸	4.980	2.0	0.2	0.2	0.2	0.3
Tuition, other school fees, and childcare.....	2.368	2.9	0.3	0.2	0.2	0.4
College tuition and fees.....	1.247	1.3	0.1	0.2	0.1	0.2
Elementary and high school tuition and fees.....	0.285	4.9	1.3	0.3	0.4	0.6
Day care and preschool ⁹	0.701	4.9	0.3	0.1	0.4	0.6
Technical and business school tuition and fees ^{1, 2} ..	0.047	1.8	0.0	0.2	0.1	0.0
Postage and delivery services ²	0.067	3.8	-0.1	0.4	0.4	0.3
Postage.....	0.058	3.2	0.0	0.4	0.3	0.3
Delivery services ²	0.009	7.2	-1.0	0.1	1.0	-0.1
Telephone services ^{1, 2}	1.542	-1.0	0.2	-0.2	0.1	0.2
Wireless telephone services ^{1, 2}	1.335	-2.1	0.0	0.0	0.0	0.0
Residential telephone services ^{1, 8}	0.207	5.8	1.2	-1.0	0.8	1.2
Internet services and electronic information providers ^{1, 2}	0.994	5.0	0.1	0.8	0.4	0.1
Other personal services ^{1, 8}	1.525	4.1	-0.3	0.8	1.1	-0.3
Personal care services ¹	0.629	4.8	0.2	0.1	1.2	0.2
Haircuts and other personal care services ^{1, 2}	0.629	4.8	0.2	0.1	1.2	0.2
Miscellaneous personal services ¹	0.896	3.6	-0.7	1.3	0.9	-0.7
Legal services ^{1, 6}						
Funeral expenses ^{1, 6}	0.158	4.9	-0.5	1.5	0.6	-0.5
Laundry and dry cleaning services ^{1, 2}	0.156	4.8	0.2	-0.1	1.7	0.2
Apparel services other than laundry and dry cleaning ^{1, 2}	0.026	8.8	1.5	2.2	2.6	1.5
Financial services ^{1, 6}	0.236	3.4	-0.1	0.3	2.5	-0.1
Checking account and other bank services ^{1, 2, 3} ..		6.4	0.0	1.4	0.0	0.0
Tax return preparation and other accounting fees ^{1, 2, 3}		3.1	-0.1	-0.2	3.3	-0.1

¹ Not seasonally adjusted.

² Indexes on a December 1997=100 base.

³ Special index based on a substantially smaller sample.

⁴ Indexes on a December 2007=100 base.

⁵ Indexes on a December 2005=100 base.

⁶ Indexes on a December 1986=100 base.

⁷ Indexes on a December 1993=100 base.

⁸ Indexes on a December 2009=100 base.

⁹ Indexes on a December 1990=100 base.

¹⁰ Indexes on a December 1983=100 base.

¹¹ Indexes on a December 2001=100 base.

¹² Indexes on a December 2019=100 base.

¹³ Indexes on a December 1982=100 base.

¹⁴ Indexes on a December 1996=100 base.

Table 3. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, special aggregate indexes, May 2024

[1982-84=100, unless otherwise noted]

Special aggregate indexes	Relative importance Apr. 2024	Unadjusted indexes			Unadjusted percent change		Seasonally adjusted percent change		
		May 2023	Apr. 2024	May 2024	May 2023-May 2024	Apr. 2024-May 2024	Feb. 2024-Mar. 2024	Mar. 2024-Apr. 2024	Apr. 2024-May 2024
All items less food.....	86.605	301.327	311.182	311.714	3.4	0.2	0.4	0.4	0.0
All items less shelter.....	63.857	278.336	284.224	284.261	2.1	0.0	0.4	0.3	-0.2
All items less food and shelter.....	50.463	267.496	273.263	273.211	2.1	0.0	0.4	0.3	-0.3
All items less food, shelter, and energy.....	43.436	268.970	273.967	274.001	1.9	0.0	0.3	0.2	0.0
All items less food, shelter, energy, and used cars and trucks.....	41.534	272.328	279.271	279.247	2.5	0.0	0.4	0.3	-0.1
All items less medical care.....	92.054	292.373	301.559	301.981	3.3	0.1	0.4	0.3	0.0
All items less energy.....	92.973	309.312	318.689	319.309	3.2	0.2	0.3	0.3	0.2
Commodities.....	35.940	224.515	224.926	224.786	0.1	-0.1	0.1	0.2	-0.4
Commodities less food, energy, and used cars and trucks.....	16.704	165.049	164.141	163.893	-0.7	-0.2	0.0	0.0	-0.1
Commodities less food.....	22.546	182.475	181.119	180.794	-0.9	-0.2	0.1	0.4	-0.6
Commodities less food and beverages.....	21.705	178.852	177.393	177.054	-1.0	-0.2	0.1	0.4	-0.7
Services.....	64.060	382.233	401.020	402.200	5.2	0.3	0.5	0.4	0.2
Services less rent of shelter ¹	28.325	395.956	415.161	415.639	5.0	0.1	0.8	0.2	0.0
Services less medical care services.....	57.572	366.070	384.975	386.111	5.5	0.3	0.6	0.3	0.2
Durables.....	10.021	128.059	123.372	123.167	-3.8	-0.2	-0.2	-0.5	-0.5
Nondurables.....	25.919	274.606	279.693	279.631	1.8	0.0	0.1	0.6	-0.4
Nondurables less food.....	12.524	234.724	238.653	238.200	1.5	-0.2	0.0	1.2	-0.9
Nondurables less food and beverages.....	11.684	231.597	235.493	234.992	1.5	-0.2	0.0	1.3	-1.0
Nondurables less food, beverages, and apparel.....	9.076	299.013	304.097	303.965	1.7	0.0	0.0	1.3	-1.2
Nondurables less food and apparel.....	9.916	296.231	301.226	301.139	1.7	0.0	-0.1	1.3	-1.1
Housing.....	44.906	318.205	331.688	332.777	4.6	0.3	0.4	0.2	0.3
Education and communication ²	5.827	145.205	146.040	145.955	0.5	-0.1	0.0	0.2	0.0
Education ²	2.449	288.843	295.736	296.691	2.7	0.3	0.2	0.3	0.4
Communication ²	3.378	75.415	74.986	74.736	-0.9	-0.3	-0.1	0.2	-0.3
Information and information processing ²	3.311	71.022	70.556	70.318	-1.0	-0.3	-0.1	0.2	-0.3
Information technology, hardware and services ³	1.769	7.120	7.106	7.050	-1.0	-0.8	-0.1	0.2	-0.8
Recreation ²	5.252	136.280	138.412	138.118	1.3	-0.2	-0.1	0.2	-0.2
Video and audio ²	1.202	116.495	119.272	117.916	1.2	-1.1	0.6	0.3	-1.0
Pets, pet products and services ²	1.048	219.876	223.045	223.379	1.6	0.1	1.0	-0.2	0.1
Photography ²	0.075	84.267	87.154	85.614	1.6	-1.8	0.1	0.3	-1.7
Food and beverages.....	14.235	319.811	326.107	326.545	2.1	0.1	0.1	0.0	0.1
Domestically produced farm food.....	6.699	312.861	316.011	316.232	1.1	0.1	-0.1	0.1	0.1
Other services.....	9.751	402.996	414.998	414.873	2.9	0.0	0.2	0.4	0.0
Apparel less footwear.....	2.073	123.366	125.431	124.300	0.8	-0.9	0.7	1.5	-0.3
Fuels and utilities.....	4.339	297.818	311.410	311.649	4.6	0.1	0.5	-0.3	-0.1
Household energy.....	3.250	249.289	260.399	260.721	4.6	0.1	0.6	-0.6	-0.2
Medical care.....	7.946	547.420	561.612	564.249	3.1	0.5	0.5	0.4	0.5
Transportation.....	16.340	268.862	276.687	276.623	2.9	0.0	0.8	0.7	-1.1
Private transportation.....	15.191	267.275	275.873	275.609	3.1	-0.1	0.9	0.7	-0.9
New and used motor vehicles ²	6.233	129.619	125.017	125.162	-3.4	0.1	-0.2	-0.8	0.0
Utilities and public transportation.....	7.654	253.643	259.890	260.241	2.6	0.1	0.4	-0.3	-0.4
Household furnishings and operations.....	4.425	148.667	147.173	146.719	-1.3	-0.3	0.1	-0.5	-0.2
Other goods and services.....	2.886	536.518	556.486	556.772	3.8	0.1	0.4	0.4	0.2
Personal care.....	2.348	273.439	282.151	281.294	2.9	-0.3	0.4	0.5	-0.1

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, May 2024
 [1982-84=100, unless otherwise noted]

Area	Pricing Schedule ¹	Percent change to May 2024 from:			Percent change to Apr. 2024 from:		
		May 2023	Mar. 2024	Apr. 2024	Apr. 2023	Feb. 2024	Mar. 2024
U.S. city average.....	M	3.3	0.6	0.2	3.4	1.0	0.4
Region and area size²							
Northeast.....	M	3.9	0.8	0.4	3.6	1.1	0.4
Northeast - Size Class A.....	M	4.0	0.8	0.4	3.8	0.9	0.4
Northeast - Size Class B/C ³	M	3.7	0.8	0.4	3.3	1.3	0.4
New England ⁴	M	3.8	0.7	0.3	3.2	1.3	0.3
Middle Atlantic ⁴	M	4.0	0.9	0.5	3.7	1.0	0.4
Midwest.....	M	2.7	0.7	0.2	2.8	1.2	0.5
Midwest - Size Class A.....	M	3.3	1.1	0.5	3.2	1.4	0.6
Midwest - Size Class B/C ³	M	2.4	0.5	0.1	2.5	1.1	0.4
East North Central ⁴	M	2.4	0.8	0.3	2.5	1.3	0.5
West North Central ⁴	M	3.4	0.5	0.1	3.4	1.0	0.4
South.....	M	3.2	0.3	0.1	3.3	0.6	0.2
South - Size Class A.....	M	3.4	0.5	0.3	3.6	0.7	0.3
South - Size Class B/C ³	M	3.0	0.1	-0.1	3.2	0.6	0.2
South Atlantic ⁴	M	3.1	0.1	0.1	3.3	0.5	0.1
East South Central ⁴	M	3.7	0.8	0.2	3.9	1.3	0.6
West South Central ⁴	M	3.1	0.3	0.0	3.1	0.6	0.3
West.....	M	3.3	0.6	0.1	3.7	1.4	0.6
West - Size Class A.....	M	3.5	0.9	0.2	3.7	1.3	0.7
West - Size Class B/C ³	M	3.1	0.3	-0.1	3.7	1.6	0.4
Mountain ⁴	M	2.5	0.5	0.0	2.7	1.3	0.5
Pacific ⁴	M	3.7	0.7	0.1	4.1	1.5	0.6
Size classes							
Size Class A ⁵	M	3.6	0.8	0.3	3.6	1.0	0.5
Size Class B/C ³	M	3.0	0.4	0.0	3.2	1.0	0.3
Selected local areas							
Chicago-Naperville-Elgin, IL-IN-WI.....	M	3.1	1.1	0.4	3.0	1.2	0.6
Los Angeles-Long Beach-Anaheim, CA.....	M	3.9	0.7	0.1	3.9	1.3	0.6
New York-Newark-Jersey City, NY-NJ-PA.....	M	3.9	0.9	0.4	3.8	0.8	0.4
Atlanta-Sandy Springs-Roswell, GA.....	2				3.1	0.3	
Baltimore-Columbia-Towson, MD ⁶	2				2.9	1.0	
Detroit-Warren-Dearborn, MI.....	2				3.5	2.8	
Houston-The Woodlands-Sugar Land, TX.....	2				2.9	0.8	
Miami-Fort Lauderdale-West Palm Beach, FL.....	2				4.5	1.0	
Philadelphia-Camden-Wilmington, PA-NJ-DE-MD.....	2				4.1	0.7	
Phoenix-Mesa-Scottsdale, AZ ⁷	2				2.6	1.9	
San Francisco-Oakland-Hayward, CA.....	2				3.8	1.8	
Seattle-Tacoma-Bellevue, WA.....	2				4.4	1.2	
St. Louis, MO-IL.....	2				4.0	1.0	
Urban Alaska.....	2				3.2	2.2	
Boston-Cambridge-Newton, MA-NH.....	1	4.0	0.6				
Dallas-Fort Worth-Arlington, TX.....	1	5.0	1.0				
Denver-Aurora-Lakewood, CO.....	1	2.6	0.6				
Minneapolis-St.Paul-Bloomington, MN-WI.....	1	2.6	0.3				
Riverside-San Bernardino-Ontario, CA ⁴	1	4.0	0.6				
San Diego-Carlsbad, CA.....	1	3.2	0.5				
Tampa-St. Petersburg-Clearwater, FL ⁸	1	1.8	-0.1				
Urban Hawaii.....	1	5.2	0.7				
Washington-Arlington-Alexandria, DC-VA-MD-WV ⁶	1	3.3	0.8				

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

² Regions defined as the four Census regions.

³ Indexes on a December 1996=100 base.

⁴ Indexes on a December 2017=100 base.

⁵ Indexes on a December 1986=100 base.

⁶ 1998 - 2017 indexes based on substantially smaller sample.

⁷ Indexes on a December 2001=100 base.

⁸ Indexes on a 1987=100 base.

NOTE: Local area indexes are byproducts of the national CPI program. Each local index has a smaller sample size than the national index and is, therefore, subject to substantially more sampling and other measurement error. As a result, local area indexes show greater volatility than the national index, although their long-term trends are similar. Therefore, the Bureau of Labor Statistics strongly urges users to consider adopting the national average CPI for use in their escalator clauses.

Table 5. Chained Consumer Price Index for All Urban Consumers (C-CPI-U) and the Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, all items index, May 2024
 [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 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
December 2021.....			6.5	7.0
January 2022.....	0.8	0.8	6.8	7.5
February 2022.....	0.9	0.9	7.3	7.9
March 2022.....	1.4	1.3	8.1	8.5
April 2022.....	0.6	0.6	7.9	8.3
May 2022.....	1.1	1.1	8.3	8.6
June 2022.....	1.2	1.4	8.7	9.1
July 2022.....	0.0	0.0	8.1	8.5
August 2022.....	-0.1	0.0	7.9	8.3
September 2022.....	0.3	0.2	7.9	8.2
October 2022.....	0.5	0.4	7.6	7.7
November 2022.....	-0.1	-0.1	7.0	7.1
December 2022.....	-0.3	-0.3	6.4	6.5
January 2023.....	0.8	0.8	6.4	6.4
February 2023.....	0.5	0.6	6.0	6.0
March 2023.....	0.3	0.3	4.8	5.0
April 2023.....	0.5	0.5	4.7	4.9
May 2023.....	0.2	0.3	3.8	4.0
June 2023.....	0.3	0.3	2.9	3.0
July 2023.....	0.2	0.2	3.1	3.2
August 2023.....	0.4	0.4	3.6	3.7
September 2023.....	0.2	0.2	3.5	3.7
October 2023.....	0.0	0.0	3.0	3.2
November 2023.....	-0.2	-0.2	2.8	3.1
December 2023.....	-0.1	-0.1	3.1	3.4
January 2024.....	0.5 ^r	0.5	2.8 ^r	3.1
February 2024.....	0.6 ^r	0.6	3.0 ^r	3.2
March 2024.....	0.7 ^r	0.6	3.4 ^r	3.5
April 2024.....	0.4 ^r	0.4	3.2	3.4
May 2024.....	0.1	0.2	3.2	3.3

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.

r Revised

NOTE: Revised index for C-CPI-U: Jan. 2024=171.937. Revised index for C-CPI-U: Feb. 2024=173.045. Revised index for C-CPI-U: Mar. 2024=174.190. Associated calculations, including percent change, may also have changed.

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, May 2024, 1-month analysis table

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2024	One Month				
		Seasonally adjusted percent change Apr. 2024-May 2024	Seasonally adjusted effect on All Items Apr. 2024-May 2024 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³	
					Date	Percent change
All items.....	100.000	0.0		0.04	S-Jul.2022	0.0
Food.....	13.395	0.1	0.019	0.08	L-Mar.2024	0.1
Food at home.....	8.061	0.0	0.000	0.12	L-Mar.2024	0.0
Cereals and bakery products.....	1.049	0.2	0.002	0.28	S-Mar.2024	-0.9
Cereals and cereal products.....	0.314	-0.9	-0.003	0.46	S-Mar.2024	-1.5
Flour and prepared flour mixes.....	0.052	-1.7	-0.001	0.82	S-Oct.2018	-2.6
Breakfast cereal ⁴	0.124	0.4	0.000	0.88	S-Mar.2024	-1.6
Rice, pasta, cornmeal.....	0.139	-1.6	-0.002	0.50	S-Oct.2018	-2.8
Rice ^{4, 5, 6}		-1.2		0.69	S-Sep.2023	-1.3
Bakery products ⁴	0.734	0.6	0.004	0.34	L-Mar.2023	0.7
Bread ^{4, 5}	0.196	1.1	0.002	0.56	L-Feb.2023	1.2
White bread ^{4, 6}		0.1		0.76	L-Jan.2024	0.5
Bread other than white ^{4, 6}		2.2		0.86	L-Nov.2022	2.3
Fresh biscuits, rolls, muffins ⁵	0.112	2.6	0.003	1.03	L-Jun.2022	3.2
Cakes, cupcakes, and cookies ⁴	0.188	0.0	0.000	0.59	L-Feb.2024	1.8
Cookies ^{4, 6}		-0.1		0.72	L-Feb.2024	2.1
Fresh cakes and cupcakes ^{4, 6}		-0.4		0.73	L-Mar.2024	-0.1
Other bakery products.....	0.238	-0.3	-0.001	0.69	S-Jan.2024	-0.8
Fresh sweetrolls, coffeecakes, doughnuts ^{4, 6}		0.0		1.05	S-Feb.2024	-1.9
Crackers, bread, and cracker products ⁶		1.1		1.06	L-Nov.2023	1.3
Frozen and refrigerated bakery products, pies, tarts, turnovers ⁶		-1.1		1.20	S-Mar.2024	-1.5
Meats, poultry, fish, and eggs.....	1.697	0.2	0.004	0.26	L-Mar.2024	0.9
Meats, poultry, and fish.....	1.573	0.3	0.005	0.27	L-Mar.2024	0.6
Meats.....	1.016	0.5	0.005	0.33	L-Oct.2023	1.0
Beef and veal.....	0.456	-0.3	-0.002	0.45	S-Jan.2024	-0.3
Uncooked ground beef ⁴	0.157	1.0	0.002	0.50	L-Oct.2023	1.5
Uncooked beef roasts ⁵	0.077	-2.6	-0.002	1.42	S-Jun.2022	-2.9
Uncooked beef steaks ⁵	0.171	-0.9	-0.002	0.92	S-Feb.2024	-1.3
Uncooked other beef and veal ^{4, 5}	0.050	-1.0	-0.001	0.84	S-Dec.2023	-1.1
Pork.....	0.322	0.9	0.003	0.61	L-Mar.2024	1.1
Bacon, breakfast sausage, and related products ⁵	0.140	0.7	0.001	0.89	S-Mar.2024	0.4
Bacon and related products ⁶		1.7		1.16	L-Sep.2023	4.6
Breakfast sausage and related products ^{5, 6}		-0.4		1.10	S-Mar.2024	-0.6
Ham.....	0.061	-0.8	0.000	1.63	S-Mar.2024	-2.7
Ham, excluding canned ⁶		-1.1		1.33	S-Mar.2024	-2.6
Pork chops ⁴	0.041	1.3	0.001	1.32	L-Mar.2024	3.3
Other pork including roasts, steaks, and ribs ⁵	0.080	1.5	0.001	1.43	L-Mar.2024	3.0
Other meats.....	0.238	1.3	0.003	0.61	L-Oct.2022	1.9
Frankfurters ⁶		0.8		1.68	L-Mar.2024	2.7
Lunchmeats ^{4, 5, 6}		1.1		0.78	L-Oct.2023	1.3
Poultry ⁴	0.307	0.4	0.001	0.63	L-Mar.2024	1.5
Chicken ^{4, 5}	0.247	1.0	0.002	0.64	L-Mar.2024	1.8
Fresh whole chicken ^{4, 6}		0.3		1.05	L-Mar.2024	2.2
Fresh and frozen chicken parts ^{4, 6}		1.0		0.66	L-Mar.2024	1.5
Other uncooked poultry including turkey ⁵	0.060	-3.1	-0.002	1.31	S-Sep.2021	-3.3
Fish and seafood.....	0.250	-0.5	-0.001	0.51	S-Jan.2024	-1.3
Fresh fish and seafood ^{4, 5}	0.120	-0.8	-0.001	0.75	S-Dec.2023	-1.0
Processed fish and seafood ⁵	0.130	0.2	0.000	0.82	S-Feb.2024	-1.4
Shelf stable fish and seafood ⁶		0.9		1.41	S-Mar.2024	-1.9
Frozen fish and seafood ⁶		1.6		1.00	L-Mar.2024	2.4

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, May 2024, 1-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2024	One Month				
		Seasonally adjusted percent change Apr. 2024-May 2024	Seasonally adjusted effect on All Items Apr. 2024-May 2024 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³	
					Date	Percent change
Eggs.....	0.124	-0.4	0.000	0.83	L-Mar.2024	4.6
Dairy and related products.....	0.730	-0.5	-0.003	0.36	S-Feb.2024	-0.6
Milk ⁵	0.171	-1.3	-0.002	0.39	S-Jan.2021	-1.3
Fresh whole milk ⁶		-0.3		0.37	L-Mar.2024	-0.1
Fresh milk other than whole ^{4, 5, 6}		-0.7		0.48	S-Jan.2024	-0.9
Cheese and related products ⁴	0.229	-0.5	-0.001	0.61	S-Feb.2024	-1.1
Ice cream and related products.....	0.108	-0.8	-0.001	1.05	S-Feb.2024	-0.9
Other dairy and related products ⁵	0.222	1.1	0.002	0.60	L-Nov.2022	1.3
Fruits and vegetables.....	1.387	0.0	0.000	0.30	L-Mar.2024	0.1
Fresh fruits and vegetables.....	1.049	0.0	0.000	0.37	L-Mar.2024	0.1
Fresh fruits.....	0.557	0.4	0.002	0.52	L-Dec.2023	0.4
Apples.....	0.066	0.7	0.000	1.00	L-Jul.2023	1.7
Bananas ⁴	0.084	0.1	0.000	0.64	S-Jan.2024	-1.5
Citrus fruits ⁵	0.156	0.0	0.000	0.84	L-Mar.2024	0.0
Oranges, including tangerines ⁶		1.6		1.43	L-Nov.2023	2.0
Other fresh fruits ⁵	0.251	1.0	0.002	1.13	L-Dec.2023	1.1
Fresh vegetables.....	0.492	-0.4	-0.002	0.49	L-Mar.2024	-0.2
Potatoes.....	0.074	-0.9	-0.001	0.96	L-Mar.2024	0.1
Lettuce.....	0.067	0.8	0.001	1.17	S-Dec.2023	-2.4
Tomatoes.....	0.079	0.0	0.000	1.05	L-Feb.2024	2.6
Other fresh vegetables.....	0.272	-0.6	-0.002	0.73	S-Mar.2024	-1.0
Processed fruits and vegetables ⁵	0.338	-0.1	0.000	0.43	S-Feb.2024	-0.5
Canned fruits and vegetables ⁵	0.166	-0.9	-0.001	0.59	S-Oct.2020	-0.9
Canned fruits ^{5, 6}		0.6		0.93	L-Dec.2023	0.7
Canned vegetables ^{5, 6}		-1.5		0.84	S-May 2020	-1.5
Frozen fruits and vegetables ⁵	0.104	0.1	0.000	0.84	S-Mar.2024	-0.4
Frozen vegetables ⁶		0.3		1.07	L-Jan.2024	0.3
Other processed fruits and vegetables including dried ⁵	0.069	0.5	0.000	0.70	S-Feb.2024	-1.0
Dried beans, peas, and lentils ^{4, 5, 6}		2.4		1.06	L-Dec.2022	3.2
Nonalcoholic beverages and beverage materials.....	1.028	-0.3	-0.003	0.39	S-May 2021	-0.6
Juices and nonalcoholic drinks ⁵	0.732	-0.5	-0.003	0.45	S-Jan.2022	-0.7
Carbonated drinks.....	0.330	-2.0	-0.007	0.82	S-Dec.2010	-2.3
Frozen noncarbonated juices and drinks ^{4, 5}	0.009	-0.7	0.000	1.04	S-Nov.2023	-1.2
Nonfrozen noncarbonated juices and drinks ⁵	0.393	0.8	0.003	0.57	L-Jan.2024	1.7
Beverage materials including coffee and tea ⁵	0.295	0.0	0.000	0.64	L-Feb.2024	0.0
Coffee.....	0.183	-0.6	-0.001	0.85	-	-
Roasted coffee ⁶		-0.9		1.09	L-Mar.2024	0.7
Instant coffee ^{4, 6}		0.5		1.03	S-Mar.2024	-2.3
Other beverage materials including tea ^{4, 5}	0.112	0.7	0.001	0.73	S-Mar.2024	-1.5
Other food at home.....	2.170	0.0	0.000	0.23	S-Mar.2024	-0.5
Sugar and sweets ⁴	0.293	0.0	0.000	0.50	S-Mar.2024	-0.8
Sugar and sugar substitutes.....	0.043	0.1	0.000	0.53	S-Mar.2024	-0.5
Candy and chewing gum ⁵	0.188	0.1	0.000	0.71	S-Mar.2024	-1.1
Other sweets ⁵	0.062	0.2	0.000	0.89	S-Jan.2024	-0.7
Fats and oils.....	0.250	-0.3	-0.001	0.49	S-Mar.2024	-1.0
Butter and margarine ⁵	0.075	-1.1	-0.001	0.83	S-Mar.2024	-2.7
Butter ⁶		-0.5		1.34	S-Mar.2024	-5.0
Margarine ⁶		-2.7		1.62	S-Nov.2017	-3.3
Salad dressing ^{4, 5}	0.058	1.1	0.001	1.11	L-Feb.2024	1.1
Other fats and oils including peanut butter ⁵	0.116	-0.1	0.000	0.71	S-Jan.2024	-0.1
Peanut butter ^{4, 5, 6}		2.6		0.97	L-Dec.2023	2.6
Other foods.....	1.628	0.0	0.000	0.29	L-Jan.2024	0.6

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, May 2024, 1-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2024	One Month				
		Seasonally adjusted percent change Apr. 2024-May 2024	Seasonally adjusted effect on All Items Apr. 2024-May 2024 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³	
					Date	Percent change
Soups.....	0.097	1.2	0.001	1.01	L-Dec.2022	1.8
Frozen and freeze dried prepared foods.....	0.252	0.4	0.001	0.62	L-Mar.2024	0.8
Snacks.....	0.343	0.7	0.003	0.66	L-Sep.2023	1.2
Spices, seasonings, condiments, sauces.....	0.326	-1.0	-0.003	0.49	S-Mar.2021	-1.3
Salt and other seasonings and spices ^{5, 6}		-2.1		0.85	S-Mar.2024	-2.2
Olives, pickles, relishes ^{4, 5, 6}		-1.0		0.87	S-Jun.2023	-1.1
Sauces and gravies ^{5, 6}		0.3		0.67	S-Mar.2024	-0.8
Other condiments ⁶		-6.0		0.85	S-Nov.2008	-9.6
Baby food and formula ^{4, 5}	0.047	-1.3	-0.001	0.89	S-Jun.2023	-1.3
Other miscellaneous foods ⁵	0.563	0.0	0.000	0.51	S-Mar.2024	-0.6
Prepared salads ^{6, 7}		-0.1		0.82	L-Mar.2024	1.3
Food away from home ⁴	5.334	0.4	0.019	0.07	L-Jan.2024	0.5
Full service meals and snacks ^{4, 5}	2.443	0.4	0.011	0.10	L-Jan.2024	0.4
Limited service meals and snacks ^{4, 5}	2.505	0.2	0.005	0.12	S-Feb.2024	0.1
Food at employee sites and schools ^{4, 5}	0.079	0.2	0.000	0.23	L-Mar.2024	0.3
Food at elementary and secondary schools ^{4, 6, 8}		0.1		0.12	L-Oct.2023	0.1
Food from vending machines and mobile vendors ^{4, 5}	0.049	1.0	0.000	0.47	S-Mar.2024	-0.6
Other food away from home ^{4, 5}	0.258	0.8	0.002	0.26	L-Sep.2023	1.2
Energy.....	7.027	-2.0	-0.142	0.20	S-Oct.2023	-2.1
Energy commodities.....	3.940	-3.5	-0.137	0.22	S-Nov.2023	-3.8
Fuel oil and other fuels.....	0.162	-1.0	-0.002	0.58	S-Mar.2024	-1.1
Fuel oil.....	0.080	-0.4	0.000	0.71	S-Mar.2024	-1.3
Propane, kerosene, and firewood ⁹	0.083	-0.3	0.000	0.64	S-Mar.2024	-1.3
Motor fuel.....	3.777	-3.6	-0.136	0.22	S-Nov.2023	-4.0
Gasoline (all types).....	3.670	-3.6	-0.132	0.23	S-Nov.2023	-4.0
Gasoline, unleaded regular ⁶		-3.7		0.66	S-Nov.2023	-4.1
Gasoline, unleaded midgrade ^{6, 10}		-3.1		0.59	S-Nov.2023	-3.9
Gasoline, unleaded premium ⁶		-2.6		0.60	S-Jan.2024	-2.6
Other motor fuels ^{4, 5}	0.107	-2.3	-0.002	0.33	S-Jan.2024	-3.9
Energy services.....	3.088	-0.2	-0.005	0.35	L-Mar.2024	0.7
Electricity.....	2.442	0.0	0.000	0.39	L-Mar.2024	0.9
Utility (piped) gas service.....	0.646	-0.8	-0.005	0.59	L-Mar.2024	0.0
All items less food and energy.....	79.578	0.2	0.130	0.04	S-Oct.2023	0.2
Commodities less food and energy commodities.....	18.606	0.0	-0.008	0.08	L-Feb.2024	0.1
Household furnishings and supplies ¹¹	3.454	0.0	0.001	0.21	L-Aug.2023	0.0
Window and floor coverings and other linens ⁵	0.295	-1.5	-0.004	0.96	S-Jan.2022	-1.5
Floor coverings ^{4, 5}	0.071	-2.7	-0.002	0.64	S-Aug.2021	-2.7
Window coverings ^{4, 5}	0.076	-3.3	-0.003	2.03	S-Feb.2023	-3.3
Other linens ⁵	0.148	0.0	0.000	1.52	L-Mar.2024	0.7
Furniture and bedding ⁴	0.949	-0.6	-0.006	0.40	S-Feb.2024	-0.7
Bedroom furniture ⁴	0.319	-0.9	-0.003	0.52	S-Nov.2023	-1.0
Living room, kitchen, and dining room furniture ^{4, 5}	0.481	-0.8	-0.004	0.52	S-Dec.2023	-1.6
Other furniture ⁵	0.142	0.8	0.001	1.06	L-Oct.2023	3.2
Appliances ⁵	0.222	0.6	0.001	0.66	L-Jan.2024	0.9
Major appliances ⁵	0.069	-1.0	-0.001	0.85	L-Mar.2024	0.6
Laundry equipment ^{4, 6}		1.1		1.10	S-Mar.2024	-1.2
Other appliances ⁵	0.150	1.4	0.002	0.84	L-Feb.2023	1.4
Other household equipment and furnishings ⁵	0.507	0.1	0.001	0.60	L-Dec.2023	0.4
Clocks, lamps, and decorator items ⁴	0.295	-0.8	-0.002	0.86	S-Nov.2023	-3.3
Indoor plants and flowers ¹²	0.112	1.1	0.001	1.37	S-Mar.2024	-0.7
Dishes and flatware ^{4, 5}	0.041	-3.2	-0.001	1.57	L-Mar.2024	0.1
Nonelectric cookware and tableware ⁵	0.060	-0.5	0.000	0.88	L-Feb.2024	1.9

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, May 2024, 1-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2024	One Month				
		Seasonally adjusted percent change Apr. 2024-May 2024	Seasonally adjusted effect on All Items Apr. 2024-May 2024 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 ^{4, 5} ..	0.696	0.4	0.003	0.62	L-Sep.2023	0.4
Tools, hardware and supplies ⁵	0.194	0.0	0.000	0.53	S-Feb.2024	-0.6
Outdoor equipment and supplies ^{4, 5}	0.294	0.9	0.003	0.90	L-Aug.2023	1.4
Housekeeping supplies ⁴	0.786	0.2	0.002	0.33	—	—
Household cleaning products ^{4, 5}	0.276	0.3	0.001	0.61	L-Jan.2024	0.5
Household paper products ^{4, 5}	0.168	-0.5	-0.001	0.41	S-Feb.2024	-0.6
Miscellaneous household products ^{4, 5}	0.341	0.5	0.002	0.42	L-Feb.2024	0.7
Apparel.....	2.608	-0.3	-0.009	0.34	S-Jan.2024	-0.7
Men's and boys' apparel.....	0.666	0.6	0.004	0.55	S-Mar.2024	-1.0
Men's apparel.....	0.512	0.1	0.001	0.66	S-Mar.2024	-0.6
Men's suits, sport coats, and outerwear.....	0.074	3.0	0.002	1.61	L-Apr.2022	4.2
Men's underwear, nightwear, swimwear, and accessories.....	0.162	-0.6	-0.001	0.84	S-Nov.2023	-0.8
Men's shirts and sweaters ⁵	0.146	0.2	0.000	1.37	S-Dec.2023	0.0
Men's pants and shorts.....	0.125	-0.6	-0.001	1.52	S-Feb.2024	-1.9
Boys' apparel.....	0.154	1.9	0.003	1.18	S-Mar.2024	-0.9
Women's and girls' apparel.....	1.064	-0.7	-0.007	0.55	S-Jan.2024	-1.6
Women's apparel.....	0.926	-0.5	-0.004	0.57	S-Feb.2024	-0.6
Women's outerwear.....	0.057	-3.5	-0.002	1.71	S-Jan.2024	-3.5
Women's dresses.....	0.135	0.7	0.001	1.52	S-Jan.2024	-3.8
Women's suits and separates ⁵	0.433	-0.6	-0.002	0.91	S-Nov.2023	-1.4
Women's underwear, nightwear, swimwear, and accessories ⁵	0.293	-0.5	-0.001	0.75	S-Feb.2024	-2.5
Girls' apparel.....	0.138	-2.0	-0.003	1.61	S-Jan.2024	-4.6
Footwear.....	0.536	-0.4	-0.002	0.54	S-Jan.2024	-0.9
Men's footwear ⁴	0.187	-0.5	-0.001	1.00	L-Mar.2024	1.1
Boys' and girls' footwear ⁴	0.112	-1.0	-0.001	1.17	S-Dec.2023	-1.5
Women's footwear.....	0.236	0.2	0.001	0.72	S-Mar.2024	-0.3
Infants' and toddlers' apparel.....	0.102	-2.2	-0.002	0.99	S-Oct.2022	-2.4
Jewelry and watches ⁹	0.241	-0.6	-0.001	1.37	S-Feb.2024	-3.3
Watches ^{4, 9}	0.041	-1.9	-0.001	1.07	S-Sep.2023	-3.9
Jewelry ⁹	0.199	-0.3	-0.001	1.67	S-Feb.2024	-4.4
Transportation commodities less motor fuel ¹¹	6.031	-0.1	-0.004	0.03	L-Feb.2024	0.1
New vehicles.....	3.604	-0.5	-0.018	0.02	S-Apr.2020	-0.6
New cars ⁶		-0.3		0.06	L-Mar.2024	-0.3
New trucks ^{6, 13}		-0.5		0.03	S-Jul.2019	-0.5
Used cars and trucks.....	1.902	0.6	0.012	0.03	L-Dec.2023	0.6
Motor vehicle parts and equipment ⁴	0.459	0.5	0.002	0.43	L-Jan.2024	0.7
Tires ⁴	0.316	0.9	0.003	0.44	L-Dec.2023	1.2
Vehicle accessories other than tires ^{4, 5}	0.143	-0.4	-0.001	0.85	S-Dec.2023	-1.5
Vehicle parts and equipment other than tires ^{4, 6}		0.6		1.04	S-Mar.2024	-1.1
Motor oil, coolant, and fluids ^{4, 6}		-2.0		0.64	S-Jul.2023	-2.0
Medical care commodities ⁴	1.458	1.3	0.019	0.29	L-Aug.2016	1.5
Medicinal drugs ^{4, 11}	1.343	1.3	0.018	0.30	L-Dec.2019	1.3
Prescription drugs ⁴	0.890	2.1	0.019	0.23	L-Jan.2023	2.1
Nonprescription drugs ¹¹	0.453	-0.8	-0.004	0.77	S-Mar.2024	-1.1
Medical equipment and supplies ^{4, 11}	0.115	0.7	0.001	0.69	L-Dec.2023	1.2
Recreation commodities ¹¹	2.007	-0.1	-0.003	0.21	S-Mar.2024	-0.5
Video and audio products ¹¹	0.281	0.0	0.000	0.48	L-Feb.2024	1.1
Televisions.....	0.123	0.1	0.000	0.58	L-Feb.2024	0.4
Other video equipment ⁵	0.025	-1.3	0.000	0.93	L-Mar.2024	-0.6
Audio equipment ⁴	0.061	0.3	0.000	1.31	S-Mar.2024	-2.4
Recorded music and music subscriptions ^{4, 5}	0.069	0.1	0.000	0.65	L-Mar.2024	1.9

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, May 2024, 1-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2024	One Month				
		Seasonally adjusted percent change Apr. 2024-May 2024	Seasonally adjusted effect on All Items Apr. 2024-May 2024 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	0.613	0.0	0.000	0.29	L-Mar.2024	0.4
Pet food ^{4, 5, 6}		-0.1		0.32	L-Mar.2024	0.8
Purchase of pets, pet supplies, accessories ^{4, 5, 6}		0.6		0.68	L-Feb.2024	1.0
Sporting goods ⁴	0.643	-0.3	-0.002	0.37	S-Mar.2024	-1.0
Sports vehicles including bicycles ⁴	0.426	0.0	0.000	0.56	S-Mar.2024	-1.6
Sports equipment ⁴	0.206	-0.7	-0.001	0.45	S-Dec.2023	-0.9
Photographic equipment and supplies.....	0.024	0.4	0.000	1.36	S-Mar.2024	0.0
Photographic equipment ^{5, 6}		0.9		1.38	L-Feb.2024	1.3
Recreational reading materials ⁴	0.101	-1.0	-0.001	0.70	S-Jul.2023	-1.1
Newspapers and magazines ^{4, 5}	0.054	-1.0	-0.001	1.00	S-Mar.2024	-1.0
Recreational books ^{4, 5}	0.047	-1.1	-0.001	0.93	L-Mar.2024	4.5
Other recreational goods ⁵	0.344	-0.1	0.000	0.58	S-Mar.2024	-1.4
Toys.....	0.271	-0.3	-0.001	0.68	S-Mar.2024	-1.7
Toys, games, hobbies and playground equipment ^{5, 6}		-0.6		0.83	S-Mar.2024	-2.2
Sewing machines, fabric and supplies ^{4, 5}	0.027	2.3	0.001	1.29	L-Dec.2023	3.2
Music instruments and accessories ^{4, 5}	0.029	0.3	0.000	0.70	L-Mar.2024	0.8
Education and communication commodities ¹¹	0.847	-1.6	-0.014	0.62	S-Nov.2023	-2.6
Educational books and supplies ⁴	0.081	0.7	0.001	1.09	S-Mar.2024	-0.9
College textbooks ^{4, 6, 14}		0.8		1.14	S-Mar.2024	-0.7
Information technology commodities ¹¹	0.766	-1.9	-0.014	0.67	S-Nov.2023	-2.7
Computers, peripherals, and smart home assistants ^{4, 7}	0.311	-1.1	-0.003	0.98	S-Dec.2023	-1.3
Computer software and accessories ^{4, 5}	0.021	-3.9	-0.001	1.76	S-Sep.2020	-5.6
Telephone hardware, calculators, and other consumer information items ^{4, 5}	0.433	-2.4	-0.010	0.92	S-Nov.2023	-3.7
Smartphones ^{4, 6, 15}		-1.2		1.03	S-Nov.2023	-3.7
Alcoholic beverages.....	0.840	0.1	0.001	0.17	—	—
Alcoholic beverages at home.....	0.472	0.2	0.001	0.22	L-Feb.2024	0.6
Beer, ale, and other malt beverages at home.....	0.175	0.5	0.001	0.31	S-Mar.2024	-0.5
Distilled spirits at home ⁴	0.114	0.0	0.000	0.42	L-Feb.2024	1.4
Whiskey at home ^{4, 6}		1.0		0.48	L-Feb.2024	1.2
Distilled spirits, excluding whiskey, at home ^{4, 6}		-0.4		0.53	L-Mar.2024	0.3
Wine at home ⁴	0.182	0.1	0.000	0.36	—	—
Alcoholic beverages away from home ⁴	0.369	0.1	0.000	0.25	S-Feb.2024	-0.7
Beer, ale, and other malt beverages away from home ^{4, 5, 6}		-0.1		0.27	S-Jan.2024	-0.1
Wine away from home ^{4, 5, 6}		0.1		0.35	L-Mar.2024	0.1
Distilled spirits away from home ^{4, 5, 6}		0.1		0.22	—	—
Other goods ¹¹	1.361	0.5	0.006	0.21	L-Feb.2024	0.7
Tobacco and smoking products ⁴	0.538	1.6	0.009	0.25	L-Oct.2023	1.9
Cigarettes ^{4, 5}	0.443	1.6	0.007	0.24	L-Oct.2023	1.9
Tobacco products other than cigarettes ^{4, 5}	0.090	1.8	0.002	0.65	L-Apr.2023	2.5
Personal care products ⁴	0.661	-0.3	-0.002	0.33	S-Dec.2023	-1.1
Hair, dental, shaving, and miscellaneous personal care products ^{4, 5}	0.348	-0.3	-0.001	0.44	S-Nov.2023	-0.3
Cosmetics, perfume, bath, nail preparations and implements ⁴	0.302	-0.2	-0.001	0.48	L-Mar.2024	0.2
Miscellaneous personal goods ⁵	0.162	-0.4	-0.001	0.83	—	—
Stationery, stationery supplies, gift wrap ⁶		-0.9		0.87	—	—
Services less energy services.....	60.972	0.2	0.134	0.06	S-Sep.2021	0.2
Shelter.....	36.143	0.4	0.146	0.07	—	—
Rent of shelter ¹⁶	35.735	0.4	0.140	0.07	—	—
Rent of primary residence.....	7.610	0.4	0.030	0.06	—	—

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, May 2024, 1-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2024	One Month				
		Seasonally adjusted percent change Apr. 2024-May 2024	Seasonally adjusted effect on All Items Apr. 2024-May 2024 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	1.498	-0.1	-0.002	1.31	L-Mar.2024	0.1
Housing at school, excluding board ¹⁶	0.241	0.3	0.001	0.03	—	—
Other lodging away from home including hotels and motels.....	1.257	-0.2	-0.002	1.52	L-Mar.2024	0.0
Owners' equivalent rent of residences ¹⁶	26.627	0.4	0.115	0.05	—	—
Owners' equivalent rent of primary residence ¹⁶ ..	25.304	0.4	0.109	0.05	—	—
Tenants' and household insurance ^{4, 5}	0.408	0.5	0.002	0.11	L-Mar.2024	0.5
Water and sewer and trash collection services ⁵	1.089	0.1	0.001	0.12	S-Dec.2023	0.1
Water and sewerage maintenance.....	0.765	0.2	0.002	0.13	S-Dec.2023	0.2
Garbage and trash collection ^{4, 13}	0.324	-0.3	-0.001	0.20	S-May 2021	-0.4
Household operations ^{4, 5}						
Domestic services ^{4, 5}						
Gardening and lawncare services ^{4, 5}						
Moving, storage, freight expense ^{4, 5}	0.144	0.0	0.000	0.92	S-Jan.2024	-1.0
Repair of household items ^{4, 5}						
Medical care services.....	6.488	0.3	0.022	0.14	S-Feb.2024	-0.1
Professional services.....	3.574	0.3	0.010	0.16	L-Jan.2024	0.5
Physicians' services ⁴	1.800	0.0	0.000	0.16	S-Feb.2024	-0.2
Dental services.....	0.891	1.2	0.010	0.21	L-Jun.2022	1.8
Eyeglasses and eye care ^{4, 9}	0.331	-0.1	0.000	0.40	S-Dec.2023	-0.2
Services by other medical professionals ^{4, 9}	0.552	0.0	0.000	0.18	L-Mar.2024	0.6
Hospital and related services ⁴	2.327	0.3	0.007	0.17	S-Feb.2024	-0.3
Hospital services ^{4, 17}	1.995	0.5	0.010	0.20	S-Feb.2024	-0.6
Inpatient hospital services ^{4, 6, 17}		0.4		0.46	S-Feb.2024	-0.4
Outpatient hospital services ^{4, 6, 9}		0.5		0.46	L-Mar.2024	1.3
Nursing homes and adult day services ¹⁷	0.168	0.6	0.001	0.24	L-Jan.2024	1.2
Care of invalids and elderly at home ^{4, 8}	0.164	-2.5	-0.004	0.27	S-EVER	—
Health insurance ^{4, 8}	0.587	0.5	0.003	0.14	L-Mar.2024	1.2
Transportation services.....	6.531	-0.5	-0.033	0.19	S-Sep.2021	-0.9
Leased cars and trucks ^{4, 14}	0.525		0.005	0.42	—	—
Car and truck rental ⁵	0.136	-1.2	-0.002	1.04	L-Mar.2024	-0.8
Motor vehicle maintenance and repair ⁴	1.242	0.3	0.003	0.24	L-Mar.2024	1.7
Motor vehicle body work ⁴	0.056	-0.9	0.000	0.29	S-Aug.2022	-1.2
Motor vehicle maintenance and servicing ⁴	0.570	0.6	0.004	0.33	L-Mar.2024	0.8
Motor vehicle repair ^{4, 5}	0.526	0.0	0.000	0.51	—	—
Motor vehicle insurance.....	2.939	-0.1	-0.003	0.29	S-Oct.2021	-0.7
Motor vehicle fees ^{4, 5}	0.541	-0.1	-0.001	0.24	S-Nov.2023	-1.1
State motor vehicle registration and license fees ^{4, 5}	0.288	0.0	0.000	0.04	S-Mar.2024	0.0
Parking and other fees ^{4, 5}	0.231	-0.4	-0.001	0.46	S-Nov.2023	-2.6
Parking fees and tolls ^{5, 6}		-0.2		0.38	S-Feb.2024	-0.2
Public transportation.....	1.148	-3.1	-0.035	0.64	S-Jun.2023	-4.2
Airline fares.....	0.838	-3.6	-0.029	0.88	S-Jul.2023	-3.9
Other intercity transportation.....	0.086	-1.3	-0.001	0.94	S-Feb.2024	-3.1
Ship fare ^{4, 5, 6}		-1.0		1.05	S-Feb.2024	-1.4
Intracity transportation ⁴	0.216	0.4	0.001	0.51	L-Mar.2024	1.2
Intracity mass transit ^{4, 6, 11}		0.0		0.04	—	—
Recreation services ¹¹	3.246	-0.2	-0.007	0.17	S-Nov.2021	-0.4
Video and audio services ¹¹	0.921	-1.3	-0.012	0.18	S-EVER	—
Cable, satellite, and live streaming television service ¹³	0.787	-1.2	-0.010	0.15	S-Jun.2005	-1.7
Purchase, subscription, and rental of video ^{4, 5}	0.134	-2.0	-0.003	0.92	S-Apr.2021	-2.8
Video discs and other media ^{4, 5, 6}		0.0		1.92	S-Feb.2024	0.0

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, May 2024, 1-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2024	One Month				
		Seasonally adjusted percent change Apr. 2024-May 2024	Seasonally adjusted effect on All Items Apr. 2024-May 2024 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}		-3.9		0.52	S-Aug.2002	-4.1
Pet services including veterinary ^{4, 5}	0.435	0.4	0.002	0.40	S-Nov.2023	-0.3
Pet services ^{4, 5, 6}		1.5		0.41	L-Jan.2024	5.6
Veterinarian services ^{4, 5, 6}		0.3		0.66	S-Jan.2024	-0.1
Photographers and photo processing ^{4, 5}	0.050	-2.8	-0.001	0.36	S-Feb.2024	-3.0
Other recreation services ⁵	1.839	0.3	0.005	0.33	L-Feb.2024	0.4
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees ^{4, 5}	0.710	0.3	0.002	0.26	L-Feb.2024	0.4
Admissions ⁴	0.619	0.2	0.001	0.68	L-Feb.2024	1.0
Admission to movies, theaters, and concerts ^{4, 5, 6}		-0.6		0.65	S-Sep.2022	-0.6
Admission to sporting events ^{4, 5, 6}		1.5		2.81	L-Feb.2024	1.9
Fees for lessons or instructions ^{4, 9}	0.215	0.3	0.001	0.30	S-Mar.2024	-0.3
Education and communication services ¹¹	4.980	0.3	0.013	0.06	L-Feb.2024	0.5
Tuition, other school fees, and childcare.....	2.368	0.4	0.010	0.09	L-Feb.2024	0.4
College tuition and fees.....	1.247	0.2	0.003	0.06	L-Mar.2024	0.2
Elementary and high school tuition and fees.....	0.285	0.6	0.002	0.11	L-Jul.2023	0.6
Day care and preschool ¹²	0.701	0.6	0.004	0.14	L-Feb.2024	0.8
Technical and business school tuition and fees ^{4, 5}	0.047	0.0	0.000	0.17	S-Jan.2024	0.0
Postage and delivery services ⁵	0.067	0.3	0.000	0.09	S-Dec.2023	0.1
Postage.....	0.058	0.3	0.000	0.00	—	—
Delivery services ⁵	0.009	-0.1	0.000	0.54	S-Dec.2023	-0.5
Telephone services ^{4, 5}	1.542	0.2	0.003	0.05	L-Jan.2023	0.2
Wireless telephone services ^{4, 5}	1.335	0.0	0.000	0.03	—	—
Residential telephone services ^{4, 11}	0.207	1.2	0.003	0.26	L-Feb.2024	1.2
Internet services and electronic information providers ^{4, 5}	0.994	0.1	0.001	0.19	S-Dec.2023	0.1
Other personal services ^{4, 11}	1.525	-0.3	-0.005	0.12	S-Feb.2024	-0.6
Personal care services ⁴	0.629	0.2	0.001	0.16	S-Mar.2024	0.1
Haircuts and other personal care services ^{4, 5}	0.629	0.2	0.001	0.16	S-Mar.2024	0.1
Miscellaneous personal services ⁴	0.896	-0.7	-0.006	0.18	S-Feb.2024	-1.3
Legal services ^{4, 9}						
Funeral expenses ^{4, 9}	0.158	-0.5	-0.001	0.23	S-Aug.2022	-0.5
Laundry and dry cleaning services ^{4, 5}	0.156	0.2	0.000	0.21	S-Mar.2024	-0.1
Apparel services other than laundry and dry cleaning ^{4, 5}	0.026	1.5	0.000	0.46	S-Feb.2024	0.0
Financial services ^{4, 9}	0.236	-0.1	0.000	0.44	S-Dec.2023	-0.2
Checking account and other bank services ^{4, 5, 6}		0.0		0.07	—	—
Tax return preparation and other accounting fees ^{4, 5, 6}		-0.1		1.31	S-Mar.2024	-0.2
Special aggregate indexes						
All items less food.....	86.605	0.0	-0.013	0.04	S-Oct.2023	0.0
All items less shelter.....	63.857	-0.2	-0.140	0.05	S-Mar.2023	-0.2
All items less food and shelter.....	50.463	-0.3	-0.158	0.06	S-Dec.2022	-0.5
All items less food, shelter, and energy.....	43.436	0.0	-0.016	0.05	S-Jul.2023	0.0
All items less food, shelter, energy, and used cars and trucks.....	41.534	-0.1	-0.027	0.06	S-Sep.2020	-0.1
All items less medical care.....	92.054	0.0	-0.035	0.04	S-Aug.2022	0.0
All items less energy.....	92.973	0.2	0.148	0.04	S-Oct.2023	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, May 2024, 1-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2024	One Month				
		Seasonally adjusted percent change Apr. 2024-May 2024	Seasonally adjusted effect on All Items Apr. 2024-May 2024 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³	
					Date	Percent change
Commodities.....	35.940	-0.4	-0.127	0.06	S-Nov.2023	-0.4
Commodities less food, energy, and used cars and trucks.....	16.704	-0.1	-0.020	0.09	S-Dec.2023	-0.2
Commodities less food.....	22.546	-0.6	-0.146	0.07	S-Jan.2024	-0.7
Commodities less food and beverages.....	21.705	-0.7	-0.147	0.08	S-Jan.2024	-0.7
Services.....	64.060	0.2	0.129	0.06	S-Sep.2021	0.2
Services less rent of shelter ¹⁶	28.325	0.0	0.006	0.08	S-May 2023	-0.1
Services less medical care services.....	57.572	0.2	0.122	0.06	S-Aug.2021	0.1
Durables.....	10.021	-0.5	-0.048	0.10	—	—
Nondurables.....	25.919	-0.4	-0.112	0.07	S-Jan.2024	-0.4
Nondurables less food.....	12.524	-0.9	-0.116	0.12	S-Jan.2024	-1.4
Nondurables less food and beverages.....	11.684	-1.0	-0.116	0.12	S-Jan.2024	-1.5
Nondurables less food, beverages, and apparel.....	9.076	-1.2	-0.105	0.13	S-Jan.2024	-1.6
Nondurables less food and apparel.....	9.916	-1.1	-0.104	0.12	S-Jan.2024	-1.5
Housing.....	44.906	0.3	0.132	0.07	L-Mar.2024	0.4
Education and communication ⁵	5.827	0.0	-0.001	0.11	S-Mar.2024	0.0
Education ⁵	2.449	0.4	0.010	0.10	L-Feb.2024	0.4
Communication ⁵	3.378	-0.3	-0.011	0.17	S-Nov.2023	-0.5
Information and information processing ⁵	3.311	-0.3	-0.011	0.17	S-Nov.2023	-0.6
Information technology, hardware and services ¹⁸	1.769	-0.8	-0.014	0.31	S-Nov.2023	-1.1
Recreation ⁵	5.252	-0.2	-0.010	0.14	S-Nov.2023	-0.2
Video and audio ⁵	1.202	-1.0	-0.012	0.17	S-Feb.2010	-1.0
Pets, pet products and services ⁵	1.048	0.1	0.002	0.28	L-Mar.2024	1.0
Photography ⁵	0.075	-1.7	-0.001	0.55	S-Feb.2024	-1.8
Food and beverages.....	14.235	0.1	0.020	0.07	L-Mar.2024	0.1
Domestically produced farm food ⁴	6.699	0.1	0.005	0.13	—	—
Other services.....	9.751	0.0	0.001	0.08	S-Jun.2023	0.0
Apparel less footwear.....	2.073	-0.3	-0.007	0.41	S-Jan.2024	-0.6
Fuels and utilities.....	4.339	-0.1	-0.006	0.26	L-Mar.2024	0.5
Household energy.....	3.250	-0.2	-0.007	0.33	L-Mar.2024	0.6
Medical care.....	7.946	0.5	0.041	0.13	L-Mar.2024	0.5
Transportation.....	16.340	-1.1	-0.172	0.08	S-Dec.2022	-1.8
Private transportation.....	15.191	-0.9	-0.137	0.08	S-Dec.2022	-1.8
New and used motor vehicles ⁵	6.233	0.0	-0.003	0.05	L-Feb.2024	0.6
Utilities and public transportation.....	7.654	-0.4	-0.027	0.17	S-Jun.2023	-0.5
Household furnishings and operations.....	4.425	-0.2	-0.008	0.19	L-Mar.2024	0.1
Other goods and services.....	2.886	0.2	0.006	0.12	S-Feb.2024	-0.3
Personal care.....	2.348	-0.1	-0.003	0.14	S-Feb.2024	-0.5

¹ The 'effect' of an item category is a measure of that item's contribution to the All items price change. For example, if the Food index had an effect of 0.40, and the All items index rose 1.2 percent, then the increase in food prices contributed 0.40 / 1.2, or 33.3 percent, to that All items increase. Said another way, had food prices been unchanged for that 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, May 2024, 12-month analysis table
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2024	Twelve Month				
		Unadjusted percent change May 2023-May 2024	Unadjusted effect on All Items May 2023-May 2024 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
All items.....	100.000	3.3		0.10	S-Feb.2024	3.2
Food.....	13.395	2.1	0.288	0.25	S-Mar.2020	1.9
Food at home.....	8.061	1.0	0.086	0.21	S-Feb.2024	1.0
Cereals and bakery products.....	1.049	0.7	0.008	0.43	L-Feb.2024	1.7
Cereals and cereal products.....	0.314	0.1	0.000	0.82	S-Mar.2024	-1.3
Flour and prepared flour mixes.....	0.052	0.6	0.000	1.61	S-Mar.2024	-0.2
Breakfast cereal.....	0.124	1.7	0.002	1.50	L-Feb.2024	2.3
Rice, pasta, cornmeal.....	0.139	-1.5	-0.002	1.04	S-Jun.2021	-1.5
Rice ^{4, 5}		-2.0		1.94	S-Mar.2020	-2.3
Bakery products.....	0.734	1.0	0.008	0.53	L-Feb.2024	2.1
Bread ⁴	0.196	1.0	0.002	0.91	L-Feb.2024	1.5
White bread ⁵		-0.4		1.09	L-Mar.2024	0.2
Bread other than white ⁵		2.7		1.11	L-Jan.2024	2.8
Fresh biscuits, rolls, muffins ⁴	0.112	2.8	0.003	1.48	L-Jan.2024	2.9
Cakes, cupcakes, and cookies.....	0.188	-0.2	0.000	0.99	S-Feb.2020	-1.2
Cookies ⁵		0.1		1.48	L-Mar.2024	0.1
Fresh cakes and cupcakes ⁵		-1.2		1.42	S-Nov.2020	-4.2
Other bakery products.....	0.238	1.2	0.003	1.03	S-Jun.2021	-0.5
Fresh sweetrolls, coffeecakes, doughnuts ⁵		0.9		1.92	L-Feb.2024	1.4
Crackers, bread, and cracker products ⁵		4.2		1.39	L-Feb.2024	4.9
Frozen and refrigerated bakery products, pies, tarts, turnovers ⁵		0.2		1.47	S-Mar.2024	0.0
Meats, poultry, fish, and eggs.....	1.697	2.4	0.041	0.46	L-Apr.2023	2.8
Meats, poultry, and fish.....	1.573	2.3	0.038	0.44	L-Dec.2023	2.3
Meats.....	1.016	3.6	0.036	0.46	L-Dec.2023	3.6
Beef and veal.....	0.456	5.7	0.025	0.72	S-Jul.2023	5.3
Uncooked ground beef.....	0.157	4.9	0.008	0.85	S-Aug.2023	3.1
Uncooked beef roasts ⁴	0.077	6.0	0.004	1.73	S-Sep.2023	6.0
Uncooked beef steaks ⁴	0.171	5.7	0.010	1.31	S-Jun.2023	4.3
Uncooked other beef and veal ⁴	0.050	7.7	0.003	1.35	S-Feb.2024	6.4
Pork.....	0.322	2.6	0.008	0.93	L-Oct.2022	4.0
Bacon, breakfast sausage, and related products ⁴	0.140	4.2	0.006	1.31	L-Oct.2022	5.2
Bacon and related products ⁵		6.9		1.77	L-Jul.2022	9.2
Breakfast sausage and related products ^{4, 5}		0.8		1.74	L-Jun.2023	1.8
Ham.....	0.061	-5.4	-0.004	2.23	S-Oct.2016	-5.6
Ham, excluding canned ⁵		-6.3		2.73	S-Oct.2016	-6.3
Pork chops.....	0.041	4.6	0.002	1.85	L-Sep.2022	5.5
Other pork including roasts, steaks, and ribs ⁴	0.080	5.6	0.004	1.90	L-Jun.2022	7.2
Other meats.....	0.238	1.0	0.003	1.19	L-Jan.2024	1.4
Frankfurters ⁵		7.3		2.50	L-Feb.2023	11.0
Lunchmeats ^{4, 5}		0.5		1.24	L-Feb.2024	0.7
Poultry.....	0.307	1.2	0.004	0.96	L-Mar.2024	2.1
Chicken ⁴	0.247	1.4	0.004	1.13	L-Mar.2024	2.0
Fresh whole chicken ⁵		1.5		1.90	S-Feb.2024	0.0
Fresh and frozen chicken parts ⁵		1.3		1.39	L-Mar.2024	1.5
Other uncooked poultry including turkey ⁴	0.060	0.2	0.000	2.36	S-Sep.2021	-0.1
Fish and seafood.....	0.250	-1.0	-0.003	0.91	L-Aug.2023	0.1
Fresh fish and seafood ⁴	0.120	-2.6	-0.004	1.29	L-Dec.2023	-2.5
Processed fish and seafood ⁴	0.130	0.6	0.001	1.31	L-Aug.2023	1.6
Shelf stable fish and seafood ⁵		4.4		1.98	L-Nov.2023	5.0
Frozen fish and seafood ⁵		0.0		2.02	L-May 2023	0.3
Eggs.....	0.124	3.0	0.004	1.90	L-Apr.2023	21.4

See footnotes at end of table.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, May 2024, 12-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2024	Twelve Month				
		Unadjusted percent change May 2023- May 2024	Unadjusted effect on All Items May 2023- May 2024 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
Dairy and related products.....	0.730	-1.0	-0.008	0.53	L-Oct.2023	-0.4
Milk ⁴	0.171	-2.1	-0.004	0.82	S-Feb.2024	-2.5
Fresh whole milk ⁵		-1.2		1.08	L-Apr.2023	-0.1
Fresh milk other than whole ^{4, 5}		-2.2		0.89	S-Feb.2024	-2.2
Cheese and related products.....	0.229	-3.4	-0.008	0.83	S-Dec.2015	-3.7
Ice cream and related products.....	0.108	1.0	0.001	1.46	S-Mar.2024	-1.9
Other dairy and related products ⁴	0.222	1.1	0.002	1.03	L-Oct.2023	1.1
Fruits and vegetables.....	1.387	0.6	0.008	0.54	S-Dec.2023	0.3
Fresh fruits and vegetables.....	1.049	0.2	0.003	0.65	S-Dec.2023	-0.5
Fresh fruits.....	0.557	-0.2	-0.001	1.01	S-May 2023	-0.5
Apples.....	0.066	-13.2	-0.011	2.13	S-Nov.2009	-14.8
Bananas.....	0.084	0.4	0.000	1.24	L-Dec.2023	1.0
Citrus fruits ⁴	0.156	-2.5	-0.004	1.54	L-Mar.2024	-1.3
Oranges, including tangerines ⁵		1.7		1.92	L-Dec.2023	5.3
Other fresh fruits ⁴	0.251	5.9	0.014	2.02	S-Feb.2024	5.6
Fresh vegetables.....	0.492	0.8	0.004	0.83	S-Jan.2024	-0.9
Potatoes.....	0.074	-3.2	-0.003	1.57	S-Oct.2023	-3.3
Lettuce.....	0.067	1.0	0.000	2.06	S-Feb.2024	-6.1
Tomatoes.....	0.079	3.9	0.003	1.57	S-Jan.2024	1.8
Other fresh vegetables.....	0.272	1.3	0.004	1.08	S-Jan.2024	1.1
Processed fruits and vegetables ⁴	0.338	1.7	0.006	0.83	S-Mar.2024	1.5
Canned fruits and vegetables ⁴	0.166	2.6	0.005	0.97	S-Feb.2024	1.7
Canned fruits ^{4, 5}		1.3		1.70	—	—
Canned vegetables ^{4, 5}		3.2		1.03	S-Feb.2024	2.1
Frozen fruits and vegetables ⁴	0.104	-0.3	0.000	1.92	S-Mar.2024	-0.9
Frozen vegetables ⁵		0.2		2.53	S-Oct.2021	-0.3
Other processed fruits and vegetables including dried ⁴	0.069	2.5	0.002	1.35	S-Mar.2024	2.3
Dried beans, peas, and lentils ^{4, 5}		4.6		1.79	L-Feb.2023	6.0
Nonalcoholic beverages and beverage materials.....	1.028	1.3	0.014	0.55	S-Jul.2021	1.1
Juices and nonalcoholic drinks ⁴	0.732	2.0	0.014	0.78	S-Aug.2021	1.9
Carbonated drinks.....	0.330	2.3	0.007	1.34	S-Aug.2021	2.0
Frozen noncarbonated juices and drinks ⁴	0.009	19.5	0.002	2.15	S-Dec.2023	19.1
Nonfrozen noncarbonated juices and drinks ⁴	0.393	1.4	0.005	0.89	S-Jul.2021	1.2
Beverage materials including coffee and tea ⁴	0.295	-0.1	0.000	0.93	—	—
Coffee.....	0.183	-2.5	-0.005	1.16	S-Feb.2024	-2.8
Roasted coffee ⁵		-2.5		1.62	S-Feb.2024	-2.6
Instant coffee ⁵		-1.8		2.19	—	—
Other beverage materials including tea ⁴	0.112	4.0	0.004	1.39	L-Feb.2024	4.3
Other food at home.....	2.170	1.0	0.023	0.35	S-Jun.2021	0.4
Sugar and sweets.....	0.293	3.9	0.012	0.94	S-Nov.2021	3.8
Sugar and sugar substitutes.....	0.043	6.4	0.003	1.21	S-Mar.2024	5.6
Candy and chewing gum ⁴	0.188	3.5	0.007	1.30	S-Nov.2021	3.1
Other sweets ⁴	0.062	3.8	0.002	1.59	—	—
Fats and oils.....	0.250	2.2	0.006	0.91	S-Mar.2024	1.4
Butter and margarine ⁴	0.075	0.0	0.000	1.44	S-Mar.2024	-2.1
Butter ⁵		3.5		2.05	—	—
Margarine ⁵		-5.2		2.31	S-Mar.2010	-5.2
Salad dressing ⁴	0.058	1.3	0.001	1.66	L-Feb.2024	2.6
Other fats and oils including peanut butter ⁴	0.116	4.2	0.005	1.58	S-Jun.2021	3.3
Peanut butter ^{4, 5}		3.1		2.21	L-Jan.2024	3.6
Other foods.....	1.628	0.4	0.006	0.42	S-Jun.2021	-0.3
Soups.....	0.097	1.0	0.001	1.86	L-Nov.2023	2.3
Frozen and freeze dried prepared foods.....	0.252	-2.2	-0.006	1.04	L-Mar.2024	-0.4

See footnotes at end of table.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, May 2024, 12-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2024	Twelve Month				
		Unadjusted percent change May 2023-May 2024	Unadjusted effect on All Items May 2023-May 2024 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
Snacks.....	0.343	-1.3	-0.005	0.93	—	—
Spices, seasonings, condiments, sauces.....	0.326	2.0	0.006	0.80	S-Sep.2021	1.6
Salt and other seasonings and spices ^{4, 5}		1.0		1.42	S-Mar.2024	1.0
Olives, pickles, relishes ^{4, 5}		1.6		2.13	S-Sep.2021	0.9
Sauces and gravies ^{4, 5}		3.0		1.28	S-Oct.2021	1.8
Other condiments ⁵		-1.0		4.01	S-Jul.2021	-1.3
Baby food and formula ⁴	0.047	2.5	0.001	1.81	S-Aug.2021	2.4
Other miscellaneous foods ⁴	0.563	1.4	0.009	0.89	—	—
Prepared salads ^{5, 6}		-0.3		1.58	L-Dec.2023	1.8
Food away from home.....	5.334	4.0	0.202	0.51	S-May 2021	4.0
Full service meals and snacks ⁴	2.443	3.5	0.082	0.43	L-Feb.2024	3.8
Limited service meals and snacks ⁴	2.505	4.5	0.104	0.32	S-Jul.2020	4.5
Food at employee sites and schools ⁴	0.079	3.8	0.003	50.66	S-Mar.2024	3.7
Food at elementary and secondary schools ^{5, 7}		2.3		65.81	L-Feb.2024	2.3
Food from vending machines and mobile vendors ⁴	0.049	5.7	0.001	2.27	S-Mar.2022	5.5
Other food away from home ⁴	0.258	5.7	0.011	0.84	L-Mar.2024	6.1
Energy.....	7.027	3.7	0.261	0.38	L-Feb.2023	5.2
Energy commodities.....	3.940	2.2	0.114	0.29	L-Sep.2023	2.2
Fuel oil and other fuels.....	0.162	2.8	0.005	0.86	L-Feb.2023	5.7
Fuel oil.....	0.080	3.6	0.007	1.13	L-Feb.2023	9.2
Propane, kerosene, and firewood ⁸	0.083	-1.6	-0.001	1.24	L-Feb.2023	0.4
Motor fuel.....	3.777	2.0	0.108	0.29	L-Sep.2023	2.7
Gasoline (all types).....	3.670	2.2	0.111	0.30	L-Sep.2023	3.0
Gasoline, unleaded regular ⁵		2.1		0.83	L-Sep.2023	3.0
Gasoline, unleaded midgrade ^{5, 9}		2.9		0.73	L-Sep.2023	3.4
Gasoline, unleaded premium ⁵		3.1		0.80	—	—
Other motor fuels ⁴	0.107	-2.5	-0.003	0.73	L-Feb.2023	16.5
Energy services.....	3.088	4.7	0.147	0.77	L-Apr.2023	5.9
Electricity.....	2.442	5.9	0.144	0.94	L-May 2023	5.9
Utility (piped) gas service.....	0.646	0.2	0.004	1.19	L-Mar.2023	5.5
All items less food and energy.....	79.578	3.4	2.720	0.12	S-Apr.2021	3.0
Commodities less food and energy commodities.....	18.606	-1.7	-0.384	0.20	S-Feb.2004	-2.0
Household furnishings and supplies ¹⁰	3.454	-2.5	-0.110	0.63	L-Feb.2024	-2.3
Window and floor coverings and other linens ⁴	0.295	-3.0	-0.009	2.17	S-Feb.2024	-3.3
Floor coverings ⁴	0.071	-4.3	-0.003	3.64	S-Jul.2020	-4.4
Window coverings ⁴	0.076	5.4	0.004	5.31	S-Feb.2024	2.8
Other linens ⁴	0.148	-6.7	-0.010	3.16	L-Sep.2023	-3.6
Furniture and bedding.....	0.949	-3.7	-0.043	1.02	L-Feb.2024	-3.7
Bedroom furniture.....	0.319	-2.7	-0.010	1.54	S-Feb.2021	-3.0
Living room, kitchen, and dining room furniture ⁴	0.481	-3.3	-0.019	1.64	L-Jun.2023	-2.1
Other furniture ⁴	0.142	-7.2	-0.013	2.71	L-Feb.2024	-5.6
Appliances ⁴	0.222	-4.9	-0.015	1.48	L-Jan.2024	-3.9
Major appliances ⁴	0.069	-6.2	-0.006	2.10	S-Feb.2024	-7.6
Laundry equipment ⁵		-8.8		2.40	L-Jul.2023	-6.8
Other appliances ⁴	0.150	-4.3	-0.008	1.95	L-Feb.2024	-3.9
Other household equipment and furnishings ⁴	0.507	-1.8	-0.010	1.45	L-Dec.2023	-1.1
Clocks, lamps, and decorator items.....	0.295	-3.2	-0.010	2.22	L-Feb.2024	-3.0
Indoor plants and flowers ¹¹	0.112	7.7	0.009	2.14	L-Feb.2021	9.5
Dishes and flatware ⁴	0.041	-8.1	-0.004	3.51	S-Aug.2021	-8.3
Nonelectric cookware and tableware ⁴	0.060	-7.1	-0.006	1.77	S-Jan.2024	-7.6
Tools, hardware, outdoor equipment and supplies ⁴	0.696	-3.3	-0.032	1.83	L-Feb.2024	-3.2
Tools, hardware and supplies ⁴	0.194	-0.5	-0.001	1.55	L-Dec.2023	1.0
Outdoor equipment and supplies ⁴	0.294	-5.0	-0.024	3.04	L-Mar.2024	-4.9

See footnotes at end of table.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, May 2024, 12-month analysis table — Continued

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2024	Twelve Month				
		Unadjusted percent change May 2023- May 2024	Unadjusted effect on All Items May 2023- May 2024 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
Housekeeping supplies.....	0.786	-0.1	-0.002	0.79	L-Mar.2024	0.1
Household cleaning products ⁴	0.276	0.1	0.000	1.16	S-Feb.2020	0.0
Household paper products ⁴	0.168	-0.1	0.000	1.24	S-Jun.2018	-1.4
Miscellaneous household products ⁴	0.341	-0.2	-0.002	1.53	L-Feb.2024	0.2
Apparel.....	2.608	0.8	0.025	0.75	S-Mar.2024	0.4
Men's and boys' apparel.....	0.666	2.6	0.017	1.12	L-Feb.2024	2.7
Men's apparel.....	0.512	2.0	0.011	1.26	S-Mar.2024	1.6
Men's suits, sport coats, and outerwear.....	0.074	-5.4	-0.003	3.46	L-Feb.2024	-3.2
Men's underwear, nightwear, swimwear, and accessories.....	0.162	3.2	0.005	1.72	S-Mar.2024	3.1
Men's shirts and sweaters ⁴	0.146	7.0	0.010	3.02	S-Mar.2024	5.1
Men's pants and shorts.....	0.125	-0.1	0.000	2.99	S-Jun.2022	-0.5
Boys' apparel.....	0.154	4.3	0.006	2.80	L-Oct.2023	6.5
Women's and girls' apparel.....	1.064	0.2	0.004	1.45	S-Mar.2024	-0.1
Women's apparel.....	0.926	0.6	0.009	1.68	S-Mar.2024	-0.1
Women's outerwear.....	0.057	-10.2	-0.005	3.35	S-Sep.2020	-10.3
Women's dresses.....	0.135	1.2	0.005	3.24	S-Mar.2024	-0.8
Women's suits and separates ⁴	0.433	1.0	0.006	2.14	S-Mar.2024	0.0
Women's underwear, nightwear, swimwear, and accessories ⁴	0.293	1.3	0.003	2.75	L-Jan.2024	1.9
Girls' apparel.....	0.138	-1.0	-0.005	3.79	S-Feb.2024	-3.6
Footwear.....	0.536	1.1	0.007	1.24	S-Feb.2024	0.8
Men's footwear.....	0.187	2.1	0.004	1.86	S-Feb.2024	1.8
Boys' and girls' footwear.....	0.112	-1.1	-0.002	2.13	L-Feb.2024	0.5
Women's footwear.....	0.236	1.4	0.004	1.82	L-Jan.2024	1.4
Infants' and toddlers' apparel.....	0.102	-0.9	-0.001	3.33	S-Jan.2024	-1.7
Jewelry and watches ⁸	0.241	-1.0	-0.002	2.65	-	-
Watches ⁸	0.041	0.2	0.000	2.17	S-Feb.2024	-1.0
Jewelry ⁸	0.199	-1.2	-0.002	3.21	L-Jan.2024	0.6
Transportation commodities less motor fuel ¹⁰	6.031	-3.9	-0.287	0.09	S-EVER	-
New vehicles.....	3.604	-0.8	-0.032	0.10	S-May 2018	-1.1
New cars ⁵		-1.4		0.23	S-May 2018	-1.4
New trucks ^{5, 12}		-0.7		0.20	S-Dec.2018	-0.7
Used cars and trucks.....	1.902	-9.3	-0.241	0.10	S-Mar.2023	-11.2
Motor vehicle parts and equipment.....	0.459	-1.1	-0.005	0.87	L-Mar.2024	-0.8
Tires.....	0.316	-1.1	-0.004	0.99	L-Mar.2024	-0.6
Vehicle accessories other than tires ⁴	0.143	-1.2	-0.002	1.57	L-Mar.2024	-1.2
Vehicle parts and equipment other than tires ⁵		0.5		1.90	L-Feb.2024	1.2
Motor oil, coolant, and fluids ⁵		-5.5		1.32	S-EVER	-
Medical care commodities.....	1.458	3.1	0.046	0.78	L-Dec.2023	4.7
Medicinal drugs ¹⁰	1.343	3.4	0.046	0.80	L-Dec.2023	4.8
Prescription drugs.....	0.890	2.4	0.022	0.91	L-Dec.2023	3.3
Nonprescription drugs ¹⁰	0.453	5.9	0.024	1.61	S-Jun.2023	5.6
Medical equipment and supplies ¹⁰	0.115	-0.1	0.000	1.94	S-Sep.2021	-1.6
Recreation commodities ¹⁰	2.007	-2.3	-0.052	0.68	S-Nov.2018	-3.0
Video and audio products ¹⁰	0.281	-4.4	-0.012	1.09	L-Mar.2024	-3.9
Televisions.....	0.123	-6.6	-0.009	1.29	L-Apr.2022	-5.8
Other video equipment ⁴	0.025	-8.3	-0.001	2.12	L-Mar.2024	-6.3
Audio equipment.....	0.061	-6.6	-0.003	3.17	S-Jan.2024	-6.6
Recorded music and music subscriptions ⁴	0.069	2.6	0.002	3.04	S-Jan.2024	2.0
Pets and pet products.....	0.613	-1.5	-0.010	1.06	S-Feb.2021	-2.1
Pet food ^{4, 5}		-1.1		1.28	S-Oct.2020	-1.7
Purchase of pets, pet supplies, accessories ^{4, 5}		-1.0		1.70	S-Nov.2023	-1.2
Sporting goods.....	0.643	-0.3	-0.003	1.24	L-Sep.2023	-0.1

See footnotes at end of table.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, May 2024, 12-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2024	Twelve Month				
		Unadjusted percent change May 2023- May 2024	Unadjusted effect on All Items May 2023- May 2024 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
Sports vehicles including bicycles.....	0.426	0.0	0.000	1.95	L-Sep.2023	1.7
Sports equipment.....	0.206	-0.8	-0.003	1.25	—	—
Photographic equipment and supplies.....	0.024	9.2	0.002	3.61	L-Feb.2024	9.3
Photographic equipment ^{4, 5}		8.7		4.65	L-Feb.2024	9.0
Recreational reading materials.....	0.101	-1.8	-0.002	2.68	S-Aug.2023	-4.1
Newspapers and magazines ⁴	0.054	-1.5	-0.001	3.93	S-Sep.2023	-2.7
Recreational books ⁴	0.047	-2.1	-0.001	2.35	S-Feb.2024	-3.1
Other recreational goods ⁴	0.344	-6.5	-0.028	1.44	S-Jun.2020	-6.6
Toys.....	0.271	-7.8	-0.027	1.64	S-Mar.2024	-8.2
Toys, games, hobbies and playground equipment ^{4, 5}		-8.3		1.87	S-Dec.2018	-8.4
Sewing machines, fabric and supplies ⁴	0.027	2.2	0.000	4.16	L-Mar.2024	6.6
Music instruments and accessories ⁴	0.029	-0.7	0.000	2.99	S-Apr.2021	-0.8
Education and communication commodities ¹⁰	0.847	-7.4	-0.066	1.43	S-Nov.2023	-7.9
Educational books and supplies.....	0.081	-0.6	-0.001	1.91	L-Apr.2023	0.3
College textbooks ^{5, 13}		-2.0		2.34	L-May 2023	-1.5
Information technology commodities ¹⁰	0.766	-8.1	-0.066	1.58	S-Nov.2023	-8.3
Computers, peripherals, and smart home assistants ⁶	0.311	-2.2	-0.009	1.92	S-Mar.2024	-3.8
Computer software and accessories ⁴	0.021	-6.6	-0.001	3.51	S-Jan.2024	-8.6
Telephone hardware, calculators, and other consumer information items ⁴	0.433	-12.4	-0.056	2.51	S-Apr.2023	-13.7
Smartphones ^{5, 14}		-11.5		2.55	S-Jan.2024	-13.2
Alcoholic beverages.....	0.840	1.7	0.014	0.48	S-May 2021	1.6
Alcoholic beverages at home.....	0.472	1.4	0.007	0.54	S-Jan.2024	1.2
Beer, ale, and other malt beverages at home.....	0.175	3.1	0.006	0.73	L-Oct.2023	4.7
Distilled spirits at home.....	0.114	0.6	0.001	0.75	S-Jan.2024	-0.2
Whiskey at home ⁵		1.7		1.10	L-Mar.2024	2.2
Distilled spirits, excluding whiskey, at home ⁵		0.5		1.28	S-Feb.2024	0.0
Wine at home.....	0.182	0.5	0.001	0.88	S-Nov.2023	0.5
Alcoholic beverages away from home.....	0.369	2.2	0.007	0.86	S-Jun.2021	2.2
Beer, ale, and other malt beverages away from home ^{4, 5}		3.1		0.95	S-Aug.2021	2.9
Wine away from home ^{4, 5}		2.7		1.44	S-Nov.2021	2.3
Distilled spirits away from home ^{4, 5}		2.2		1.39	S-Nov.2021	1.2
Other goods ¹⁰	1.361	3.4	0.045	0.57	S-Sep.2021	3.4
Tobacco and smoking products.....	0.538	7.8	0.040	0.65	L-Dec.2023	7.8
Cigarettes ⁴	0.443	8.5	0.035	0.69	L-Aug.2022	9.0
Tobacco products other than cigarettes ⁴	0.090	4.6	0.004	2.29	L-Feb.2024	5.0
Personal care products.....	0.661	1.3	0.009	0.75	S-Feb.2022	0.8
Hair, dental, shaving, and miscellaneous personal care products ⁴	0.348	2.3	0.008	1.08	S-Feb.2022	2.2
Cosmetics, perfume, bath, nail preparations and implements.....	0.302	0.2	0.001	1.07	S-Apr.2022	-0.5
Miscellaneous personal goods ⁴	0.162	-2.2	-0.003	2.31	L-Jan.2024	-1.9
Stationery, stationery supplies, gift wrap ⁵		-1.0		2.49	S-May 2021	-1.2
Services less energy services.....	60.972	5.3	3.105	0.15	—	—
Shelter.....	36.143	5.4	1.898	0.23	S-Apr.2022	5.1
Rent of shelter ¹⁵	35.735	5.4	1.882	0.23	S-Apr.2022	5.2
Rent of primary residence.....	7.610	5.3	0.399	0.21	S-May 2022	5.2
Lodging away from home ⁴	1.498	-1.4	0.029	2.00	S-Mar.2024	-1.9
Housing at school, excluding board ¹⁵	0.241	4.1	0.007	0.23	—	—
Other lodging away from home including hotels and motels.....	1.257	-1.7	0.022	2.29	S-Mar.2024	-2.4
Owners' equivalent rent of residences ¹⁵	26.627	5.7	1.453	0.22	S-Jun.2022	5.5

See footnotes at end of table.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, May 2024, 12-month analysis table — Continued

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2024	Twelve Month				
		Unadjusted percent change May 2023-May 2024	Unadjusted effect on All Items May 2023-May 2024 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 . . .	25.304	5.6	1.374	0.22	S-Jun.2022	5.5
Tenants' and household insurance ⁴	0.408	4.3	0.016	0.50	L-Mar.2024	4.6
Water and sewer and trash collection services ⁴	1.089	4.8	0.051	0.37	S-Oct.2022	4.8
Water and sewerage maintenance	0.765	5.2	0.039	0.36	S-Mar.2024	5.1
Garbage and trash collection ¹²	0.324	3.8	0.012	0.86	S-Nov.2020	3.8
Household operations ⁴						
Domestic services ⁴						
Gardening and lawncare services ⁴						
Moving, storage, freight expense ⁴	0.144	-1.2	0.000	2.39	S-Jan.2024	-4.9
Repair of household items ⁴						
Medical care services	6.488	3.1	0.198	0.45	L-Dec.2022	4.1
Professional services	3.574	2.2	0.079	0.58	L-Apr.2023	2.2
Physicians' services	1.800	1.4	0.025	0.98	L-Jan.2023	1.7
Dental services	0.891	5.1	0.046	1.15	L-Aug.2023	5.3
Eyeglasses and eye care ⁸	0.331	3.4	0.011	1.00	S-Mar.2024	3.1
Services by other medical professionals ⁸	0.552	-0.6	-0.003	0.99	S-Feb.2023	-0.9
Hospital and related services	2.327	7.3	0.165	0.94	S-Feb.2024	6.1
Hospital services ¹⁶	1.995	7.2	0.139	1.09	S-Feb.2024	6.1
Inpatient hospital services ^{5, 16}		6.5		1.74	S-Feb.2024	5.5
Outpatient hospital services ^{5, 8}		7.9		1.78	S-Feb.2024	7.9
Nursing homes and adult day services ¹⁶	0.168	5.9	0.010	0.66	L-Aug.2023	6.1
Care of invalids and elderly at home ⁷	0.164	11.1	0.017	1.08	S-Feb.2024	9.0
Health insurance ⁷	0.587	-7.7	-0.046	0.38	L-Feb.2023	-4.7
Transportation services	6.531	10.5	0.635	0.61	S-Feb.2024	9.9
Leased cars and trucks ¹³	0.525	4.3	0.021	1.80	L-Sep.2023	4.6
Car and truck rental ⁴	0.136	-8.8	-0.011	1.58	L-Mar.2024	-8.8
Motor vehicle maintenance and repair	1.242	7.2	0.083	1.41	S-Feb.2024	6.7
Motor vehicle body work	0.056	1.3	0.001	1.24	S-Nov.2017	1.3
Motor vehicle maintenance and servicing	0.570	6.1	0.034	1.32	S-Feb.2024	5.8
Motor vehicle repair ⁴	0.526	9.5	0.043	3.09	S-Feb.2024	8.5
Motor vehicle insurance	2.939	20.3	0.523	1.11	S-Dec.2023	20.3
Motor vehicle fees ⁴	0.541	3.4	0.018	0.82	S-Mar.2024	2.8
State motor vehicle registration and license fees ⁴	0.288	1.6	0.004	1.08	L-Jan.2024	1.8
Parking and other fees ⁴	0.231	5.9	0.013	1.04	S-Mar.2024	5.0
Parking fees and tolls ^{4, 5}		7.2		1.20	S-Mar.2024	5.3
Public transportation	1.148	-4.7	0.000	0.90	S-Mar.2024	-5.6
Airline fares	0.838	-5.9	0.000	1.08	S-Mar.2024	-7.1
Other intercity transportation	0.086	-4.4	-0.003	2.26	S-Feb.2024	-6.2
Ship fare ^{4, 5}		3.3		2.62	S-May 2023	2.6
Intracity transportation	0.216	2.6	0.003	1.36	L-Nov.2023	2.9
Intracity mass transit ^{5, 10}		2.1		0.45	—	—
Recreation services ¹⁰	3.246	3.9	0.124	0.47	S-Oct.2022	3.9
Video and audio services ¹⁰	0.921	2.8	0.026	0.72	S-Sep.2022	2.5
Cable, satellite, and live streaming television service ¹²	0.787	2.4	0.019	0.73	S-Sep.2022	2.2
Purchase, subscription, and rental of video ⁴	0.134	5.4	0.007	3.38	S-Feb.2024	2.9
Video discs and other media ^{4, 5}		20.7		4.71	S-Feb.2024	8.9
Subscription and rental of video and video games ^{4, 5}		-2.1		1.35	S-Jun.2013	-2.2
Pet services including veterinary ⁴	0.435	5.9	0.027	1.35	L-Mar.2024	7.3
Pet services ^{4, 5}		6.4		1.20	L-Aug.2023	7.2
Veterinarian services ^{4, 5}		7.6		2.18	L-Mar.2024	9.6
Photographers and photo processing ⁴	0.050	-1.9	-0.001	1.23	S-Jan.2020	-3.0

See footnotes at end of table.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, May 2024, 12-month analysis table — Continued

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2024	Twelve Month				
		Unadjusted percent change May 2023- May 2024	Unadjusted effect on All Items May 2023- May 2024 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
Other recreation services ⁴	1.839	4.7	0.073	0.87	L-Jan.2024	4.8
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees ⁴	0.710	3.3	0.023	0.85	–	–
Admissions.....	0.619	9.1	0.036	1.65	L-Oct.2023	10.9
Admission to movies, theaters, and concerts ^{4, 5}		3.0		1.45	S-Jun.2021	0.1
Admission to sporting events ^{4, 5}		21.7		6.63	L-Oct.2023	25.1
Fees for lessons or instructions ⁸	0.215	0.9	0.002	2.27	L-Mar.2024	5.0
Education and communication services ¹⁰	4.980	2.0	0.098	0.23	L-Oct.2023	2.3
Tuition, other school fees, and childcare.....	2.368	2.9	0.063	0.29	L-Feb.2024	3.0
College tuition and fees.....	1.247	1.3	0.015	0.37	L-Feb.2024	1.3
Elementary and high school tuition and fees.....	0.285	4.9	0.015	0.43	L-Jan.2024	4.9
Day care and preschool ¹¹	0.701	4.9	0.031	0.48	L-Feb.2024	5.5
Technical and business school tuition and fees ⁴	0.047	1.8	0.001	0.55	S-Feb.2024	1.7
Postage and delivery services ⁴	0.067	3.8	0.002	0.34	L-Sep.2023	4.6
Postage.....	0.058	3.2	0.002	0.34	–	–
Delivery services ⁴	0.009	7.2	0.001	1.23	L-Apr.2023	7.4
Telephone services ⁴	1.542	-1.0	-0.017	0.42	L-Oct.2023	0.4
Wireless telephone services ⁴	1.335	-2.1	-0.030	0.48	L-Oct.2023	-0.4
Residential telephone services ¹⁰	0.207	5.8	0.013	0.72	L-Aug.2023	6.1
Internet services and electronic information providers ⁴	0.994	5.0	0.049	0.66	L-Sep.2023	5.0
Other personal services ¹⁰	1.525	4.1	0.060	0.58	S-Oct.2021	4.0
Personal care services.....	0.629	4.8	0.029	0.83	L-Oct.2023	5.0
Haircuts and other personal care services ⁴	0.629	4.8	0.029	0.83	L-Oct.2023	5.0
Miscellaneous personal services.....	0.896	3.6	0.031	0.74	S-Sep.2021	2.3
Legal services ⁹						
Funeral expenses ⁹	0.158	4.9	0.008	1.13	S-Feb.2024	4.6
Laundry and dry cleaning services ⁴	0.156	4.8	0.007	0.91	S-Mar.2024	4.4
Apparel services other than laundry and dry cleaning ⁴	0.026	8.8	0.002	2.15	S-Mar.2024	6.6
Financial services ⁹	0.236	3.4	0.009	1.63	S-Dec.2022	1.8
Checking account and other bank services ^{4, 5}		6.4		1.94	–	–
Tax return preparation and other accounting fees ^{4, 5}		3.1		3.20	S-Sep.2021	2.6
Special aggregate indexes						
All items less food.....	86.605	3.4	2.981	0.11	S-Feb.2024	3.3
All items less shelter.....	63.857	2.1	1.371	0.12	S-Feb.2024	1.8
All items less food and shelter.....	50.463	2.1	1.083	0.14	S-Feb.2024	1.7
All items less food, shelter, and energy.....	43.436	1.9	0.822	0.14	S-Mar.2021	1.6
All items less food, shelter, energy, and used cars and trucks.....	41.534	2.5	1.063	0.15	S-Feb.2024	2.4
All items less medical care.....	92.054	3.3	3.025	0.11	S-Feb.2024	3.3
All items less energy.....	92.973	3.2	3.008	0.11	S-Apr.2021	2.9
Commodities.....	35.940	0.1	0.017	0.13	S-Jan.2024	0.1
Commodities less food, energy, and used cars and trucks.....	16.704	-0.7	-0.143	0.23	S-Jun.2020	-0.8
Commodities less food.....	22.546	-0.9	-0.271	0.17	S-Jan.2024	-1.3
Commodities less food and beverages.....	21.705	-1.0	-0.285	0.17	S-Jan.2024	-1.4
Services.....	64.060	5.2	3.252	0.15	S-Feb.2024	5.0
Services less rent of shelter ¹⁵	28.325	5.0	1.370	0.22	L-Apr.2023	5.2
Services less medical care services.....	57.572	5.5	3.054	0.16	S-Feb.2024	5.4
Durables.....	10.021	-3.8	-0.468	0.24	S-Jan.2004	-4.0

See footnotes at end of table.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, May 2024, 12-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Apr. 2024	Twelve Month				
		Unadjusted percent change May 2023- May 2024	Unadjusted effect on All Items May 2023- May 2024 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
Nondurables.....	25.919	1.8	0.485	0.17	—	—
Nondurables less food.....	12.524	1.5	0.197	0.23	L-Sep.2023	2.7
Nondurables less food and beverages.....	11.684	1.5	0.183	0.24	L-Sep.2023	2.6
Nondurables less food, beverages, and apparel.....	9.076	1.7	0.157	0.25	L-Sep.2023	2.6
Nondurables less food and apparel.....	9.916	1.7	0.172	0.23	L-Sep.2023	2.8
Housing.....	44.906	4.6	2.033	0.18	L-Mar.2024	4.7
Education and communication ⁴	5.827	0.5	0.032	0.25	L-Oct.2023	0.9
Education ⁴	2.449	2.7	0.063	0.28	L-Feb.2024	2.7
Communication ⁴	3.378	-0.9	-0.031	0.43	—	—
Information and information processing ⁴	3.311	-1.0	-0.034	0.44	—	—
Information technology, hardware and services ¹⁷	1.769	-1.0	-0.017	0.75	S-Jan.2024	-1.1
Recreation ⁴	5.252	1.3	0.072	0.36	S-Mar.2021	1.1
Video and audio ⁴	1.202	1.2	0.014	0.64	S-Oct.2022	1.1
Pets, pet products and services ⁴	1.048	1.6	0.017	0.95	S-Mar.2021	1.5
Photography ⁴	0.075	1.6	0.001	1.52	S-Jun.2021	1.5
Food and beverages.....	14.235	2.1	0.302	0.24	S-May 2021	2.1
Domestically produced farm food.....	6.699	1.1	0.075	0.23	—	—
Other services.....	9.751	2.9	0.282	0.21	—	—
Apparel less footwear.....	2.073	0.8	0.019	0.91	S-Mar.2024	0.2
Fuels and utilities.....	4.339	4.6	0.204	0.58	L-Apr.2023	4.8
Household energy.....	3.250	4.6	0.153	0.72	L-Mar.2023	7.8
Medical care.....	7.946	3.1	0.244	0.39	L-Jan.2023	3.1
Transportation.....	16.340	2.9	0.456	0.21	S-Feb.2024	2.7
Private transportation.....	15.191	3.1	0.456	0.22	S-Feb.2024	3.0
New and used motor vehicles ⁴	6.233	-3.4	-0.270	0.17	S-Dec.2008	-3.5
Utilities and public transportation.....	7.654	2.6	0.200	0.31	L-Apr.2023	4.2
Household furnishings and operations.....	4.425	-1.3	-0.069	0.55	L-Mar.2024	-0.8
Other goods and services.....	2.886	3.8	0.105	0.40	S-Sep.2021	3.4
Personal care.....	2.348	2.9	0.066	0.46	S-Sep.2021	2.6

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.