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CONSUMER PRICE INDEX – JULY 2012

The Consumer Price Index for All Urban Consumers (CPI-U) was unchanged in July on a seasonally adjusted basis, the U.S. Bureau of Labor Statistics reported today. Over the last 12 months, the all items index increased 1.4 percent before seasonal adjustment.

Major indexes posted small movements in July, with a 0.3 percent decline in the energy index offsetting 0.1 percent increases in the indexes for food and all items less food and energy. Within energy, declines in the indexes for electricity, natural gas, and fuel oil more than offset a small increase in the gasoline index. Within the food component, the food at home index was unchanged with major grocery store food group indexes mixed, while the food away from home index increased.

The index for all items less food and energy rose 0.1 percent in July, ending a streak of four consecutive 0.2 percent increases. The shelter index rose 0.1 percent for the second month in a row. The indexes for medical care, tobacco, household furnishings and operations, and apparel also increased, while the indexes for airline fares, used cars and trucks, recreation, and new vehicles all declined.

The 12-month change in the index for all items was 1.4 percent in July. This compares to 1.7 percent in June and is the smallest 12-month change since November 2010. The index for all items less food and energy rose 2.1 percent for the 12 months ending July, a slight decline from the 2.2 percent figure in June and its smallest increase since October 2011.

Chart 1. One-month percent change in CPI for All Urban Consumers (CPI-U), seasonally adjusted, July 2011 - July 2012
Percent change

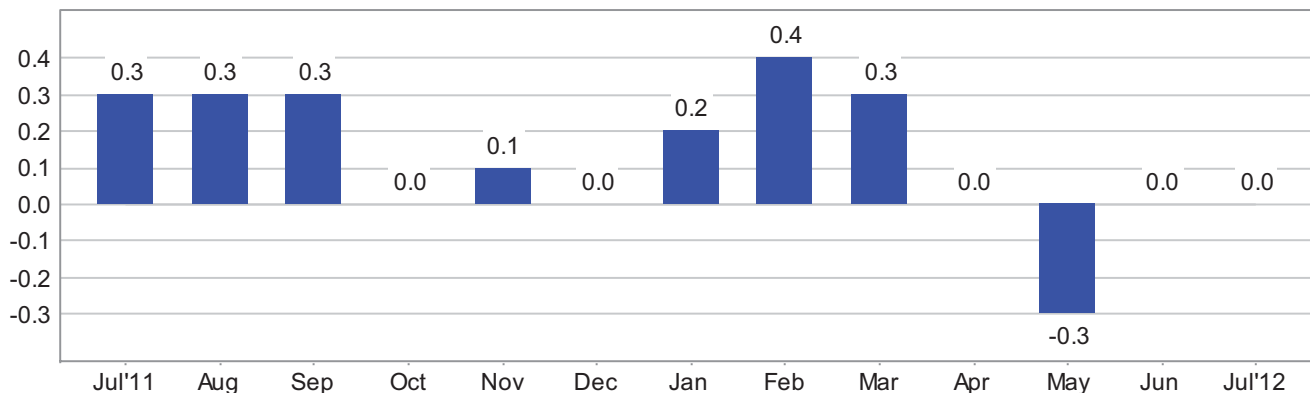


Chart 2. 12-month percent change in CPI for All Urban Consumers (CPI-U), not seasonally adjusted, July 2011 - July 2012

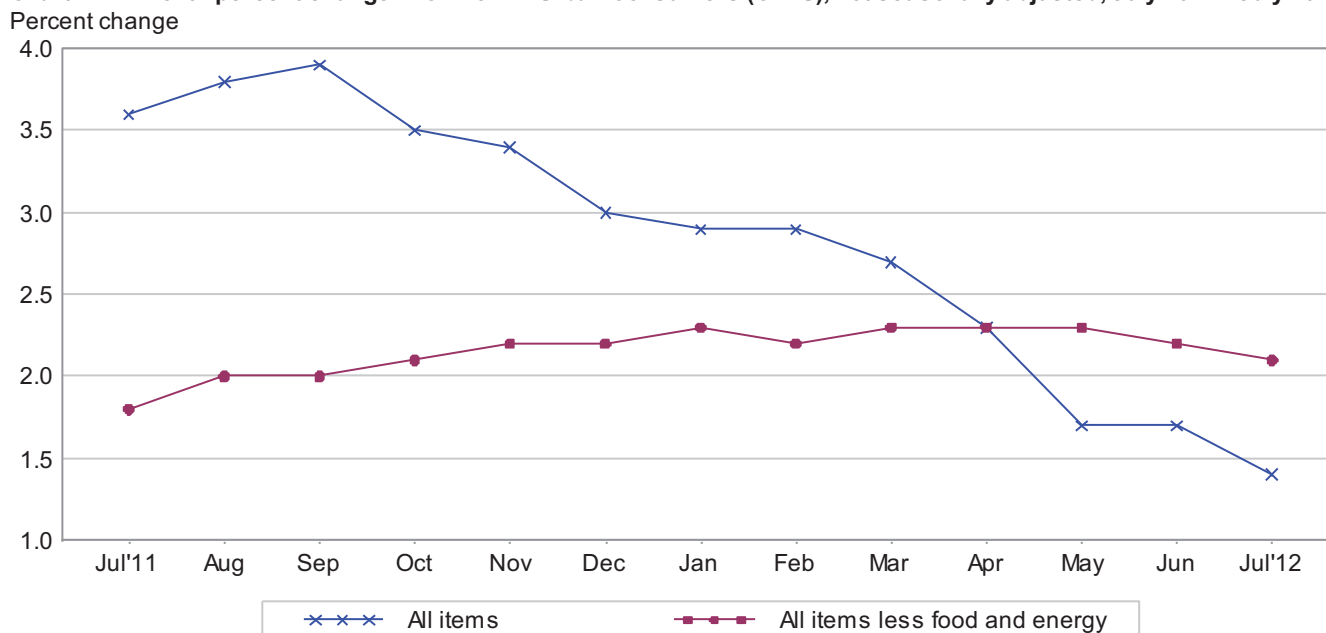


Table A. Percent changes in CPI for All Urban Consumers (CPI-U): U.S. city average

	Seasonally adjusted changes from preceding month							Un-adjusted 12-mos. ended July 2012
	Jan. 2012	Feb. 2012	Mar. 2012	Apr. 2012	May 2012	June 2012	July 2012	
All items .....	.2	.4	.3	.0	-.3	.0	.0	1.4
Food .....	.2	.0	.2	.2	.0	.2	.1	2.3
Food at home .....	.0	.0	.1	.2	-.1	.1	.0	1.9
Food away from home ¹ .....	.4	.1	.2	.3	.2	.2	.2	2.9
Energy .....	.2	3.2	.9	-1.7	-4.3	-1.4	-.3	-5.0
Energy commodities .....	.9	5.7	1.7	-2.6	-6.4	-2.3	.2	-5.5
Gasoline (all types) .....	.9	6.0	1.7	-2.6	-6.8	-2.0	.3	-5.5
Fuel oil ¹	1.4	2.8	2.7	-1.1	-2.8	-7.9	-.5	-5.6
Energy services	-.8	-.8	-.4	-.2	-.7	.0	-1.1	-4.1
Electricity .....	.0	.0	-.8	.2	.3	-.5	-1.3	-1.3
Utility (piped) gas service	-2.9	-3.4	.9	-1.8	-4.1	1.7	-.2	-12.7
All items less food and energy .....	.2	.1	.2	.2	.2	.2	.1	2.1
Commodities less food and energy								
commodities .....	.2	.1	.2	.2	.2	.2	.0	1.1
New vehicles .....	.0	.6	.2	.4	.2	.2	-.1	.8
Used cars and trucks	-1.0	-.2	1.3	1.5	1.0	.0	-.5	1.1
Apparel .....	.9	-.9	.5	.4	.4	.5	.2	3.0
Medical care commodities ¹ .....	.6	.8	.4	.0	.0	.1	.5	3.4
Services less energy services .....	.2	.1	.2	.3	.2	.2	.1	2.5
Shelter .....	.2	.2	.2	.2	.2	.1	.1	2.1
Transportation services .....	.0	-.2	.3	.5	.3	-.2	-.2	1.6
Medical care services .....	.2	.0	.3	.4	.5	.7	.3	4.4

¹ Not seasonally adjusted.

Consumer Price Index Data for July 2012

Food

The food index rose 0.1 percent in July after a 0.2 percent increase in June and has risen 2.3 percent over the past 12 months. The food at home index was unchanged in July after a slight decline in May and a slight increase in June. Three of the six major grocery store food group indexes declined in July. The index for dairy and related products fell 0.5 percent, its eighth decrease in nine months. The index for nonalcoholic beverages also fell 0.5 percent, and the index for fruits and vegetables fell 0.3 percent after rising in each of the three previous months. In contrast, the indexes for cereals and bakery products and for meats, poultry, fish, and eggs both increased 0.3 percent in July. The index for other food at home was unchanged. The food at home index has risen 1.9 percent over the last 12 months. The indexes for meats, poultry, fish, and eggs, for cereals and bakery products, and for other food at home have risen over that span while the indexes for fruits and vegetables, nonalcoholic beverages, and dairy and related products have declined. The index for food away from home rose 0.2 percent in July and has increased 2.9 percent over the past 12 months.

Energy

The energy index declined 0.3 percent in July after a 1.4 percent decline in June. The gasoline index increased in July, rising 0.3 percent after declining in each of the three previous months. (Before seasonal adjustment, gasoline prices decreased 2.7 percent in July.) The other major energy components declined in July. The electricity index fell 1.3 percent, the fuel oil index declined 0.5 percent, and the index for natural gas decreased 0.2 percent. The energy index has decreased 5.0 percent over the last 12 months with all major components showing declines over that span. The natural gas index has declined 12.7 percent, the fuel oil index 5.6 percent, the gasoline index 5.5 percent, and the electricity index 1.3 percent.

All items less food and energy

The index for all items less food and energy increased 0.1 percent in July. The index for shelter rose 0.1 percent, the same increase as in June. The rent index increased 0.3 percent and the index for owners' equivalent rent rose 0.2 percent, but the index for lodging away from home fell 2.3 percent. The medical care index, which rose 0.6 percent in June, increased 0.4 percent in July, with the indexes for physicians' services and hospital services also rising 0.4 percent. The tobacco index rose sharply in July, increasing 1.1 percent, and the index for household furnishings and operations repeated its June increase of 0.2 percent. The apparel index rose 0.2 percent, its fifth consecutive increase, and the personal care index also increased 0.2 percent. In contrast, the index for airline fares declined sharply for the second consecutive month, falling 2.7 percent. The index for used cars and trucks fell 0.5 percent and the indexes for new vehicles and for recreation both fell 0.1 percent.

The index for all items less food and energy has risen 2.1 percent over the last 12 months, a slight decrease from the 2.2 percent figure of June. The shelter index has also risen 2.1 percent over the last year. The medical care index has increased 4.1 percent over the last 12 months, the largest change since May 2008.

Not seasonally adjusted CPI measures

The Consumer Price Index for All Urban Consumers (CPI-U) increased 1.4 percent over the last 12 months to an index level of 229.104 (1982-84=100). For the month, the index decreased 0.2 percent prior to seasonal adjustment.

The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) increased 1.3 percent over the last 12 months to an index level of 225.568 (1982-84=100). For the month, the index decreased 0.2 percent prior to seasonal adjustment.

The Chained Consumer Price Index for All Urban Consumers (C-CPI-U) increased 1.3 percent over the last 12 months. For the month, the index decreased 0.2 percent on a not seasonally adjusted basis. Please note that the indexes for the post-2010 period are subject to revision.

The Consumer Price Index for August 2012 is scheduled to be released on Friday, September 14, 2012, at 8:30 a.m. (EDT).

Facilities for Sensory Impaired

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

Brief Explanation of the CPI

The Consumer Price Index (CPI) is a measure of the average change in prices over time of goods and services purchased by households. The Bureau of Labor Statistics publishes CPIs for two population groups: (1) the CPI for Urban Wage Earners and Clerical Workers (CPI-W), which covers households of wage earners and clerical workers that comprise approximately 29 percent of the total population and (2) the CPI for All Urban Consumers (CPI-U) and the Chained CPI for All Urban Consumers (C-CPI-U), which cover approximately 88 percent of the total population and include in addition to wage earners and clerical worker households, groups such as professional, managerial, and technical workers, the self-employed, short-term workers, the unemployed, and retirees and others not in the labor force.

The CPIs are based on prices of food, clothing, shelter, and fuels, transportation fares, charges for doctors' and dentists' services, drugs, and other goods and services that people buy for day-to-day living. Prices are collected each month in 87 urban areas across the country from about 4,000 housing units and approximately 26,000 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 87 locations. Prices of most other commodities and services are collected every month in the three largest geographic areas and every other month in other areas. Prices of most goods and services are obtained by personal visits or telephone calls of the Bureau's trained representatives.

In calculating the index, price changes for the various items in each location are averaged together with 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 27 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. It is important to note that the CPI-U and CPI-W are considered final when released, but the C-CPI-U is issued in preliminary form and subject to two annual revisions.

The index measures price change from a designed reference date. For 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 16.5 percent from the reference base, for example, is shown as 116.500. This change can also be expressed in dollars as follows: the price of a base period market basket of goods and services in the CPI has risen from \$10 in 1982-84 to \$11.65.

For further details visit the CPI home page on the Internet at <http://www.bls.gov/cpi/> or contact our CPI Information and Analysis Section on (202) 691-7000.

Note on Sampling Error in the Consumer Price Index

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 Consumer Price Index. 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% of these estimates would 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 for All Urban Consumers, 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 “Variance Estimates for Price Changes in the Consumer Price Index, January-December 2011”. These data are available on the CPI home page (<http://www.bls.gov/cpi>), or by using the following link <http://www.bls.gov/cpi/cpivar2011.pdf>

Calculating Index Changes

Movements of the indexes from one 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 example below illustrates the computation of index point and percent changes.

Percent changes for 3-month and 6-month periods are expressed as annual rates and are computed according to the standard formula for compound growth rates. These data indicate what the percent change would be if the current rate were maintained for a 12-month period.

Index Point Change

CPI	202.416
Less previous index	201.800
Equals index point change	.616

Percent Change

Index point difference	.616
Divided by the previous index	201.800
Equals	0.003
Results multiplied by one hundred	0.003x100
Equals percent change	0.3

Regions Defined

The states in the four regions are listed below.

The Northeast--Connecticut, Maine, Massachusetts, New Hampshire, New York, New Jersey, Pennsylvania, Rhode Island, and Vermont.

The Midwest--Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, and Wisconsin.

The South--Alabama, Arkansas, Delaware, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, West Virginia, and the District of Columbia.

The West--Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, and Wyoming.

A Note on Seasonally Adjusted and Unadjusted Data

Because price data are used for different purposes by different groups, the Bureau of Labor Statistics publishes seasonally adjusted as well as unadjusted changes each month.

For analyzing general 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 changing climatic conditions, production cycles, model changeovers, holidays, and sales.

The unadjusted data are of primary interest to consumers concerned about the prices they actually pay. Unadjusted data also are 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.

Seasonal factors used in computing the seasonally adjusted indexes are derived by the X-12-ARIMA Seasonal Adjustment Method. Seasonally adjusted indexes and seasonal factors are computed annually. Each year, the last 5 years of seasonally adjusted data are revised. Data from January 2007 through December 2011 were replaced in January 2012. Exceptions to the usual revision schedule were: the updated seasonal data at the end of 1977 replaced data from 1967 through 1977; and, in January 2002, dependently seasonally adjusted series were revised for January 1987-December 2001 as a result of a change in the aggregation weights for dependently adjusted series. For further information, please see "[Aggregation of Dependently Adjusted Seasonally Adjusted Series](#)," in the October 2001 issue of the [CPI Detailed Report](#).

Effective with the publication of data from January 2006 through December 2010 in January 2011, the Video and audio series and the Information technology, hardware and services series were changed from independently adjusted to dependently adjusted. This resulted in an increase in the number of seasonal components used in deriving seasonal movement of the All items and 54 other lower level aggregations, from 73 for the publication of January 1998 through December 2005 data to 82 for the publication of seasonally adjusted data for January 2006 and later. Each year the seasonal status of every series is reevaluated based upon certain statistical criteria. If any of the 82 components 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. Note: 38 of the 82 components are not seasonally adjusted for 2012.

Seasonally adjusted data, including the all items index levels, are subject to revision for up to five years after their original release. For this reason, BLS advises against the use of these data in escalation agreements.

Effective with the calculation of the seasonal factors for 1990, the Bureau of Labor Statistics has used an enhanced seasonal adjustment procedure called Intervention Analysis Seasonal Adjustment for some CPI series. Intervention Analysis Seasonal Adjustment allows for better estimates of seasonally adjusted data. Extreme values and/or sharp movements which might distort the seasonal pattern are estimated and removed from the data prior to calculation of seasonal factors. Beginning with the calculation of seasonal factors for 1996, X-12-ARIMA software was used for Intervention Analysis Seasonal Adjustment.

For the seasonal factors introduced in January 2012, BLS adjusted 31 series using Intervention Analysis Seasonal Adjustment, including selected food and beverage items, motor fuels, electricity and vehicles. For example, this procedure was used for the Motor fuel series to offset the effects of events such as damage to oil refineries from Hurricane Katrina.

For a complete list of Intervention Analysis Seasonal Adjustment series and explanations, please refer to the article “Intervention Analysis Seasonal Adjustment”, located on our website at <http://www.bls.gov/cpi/cpisapage.htm>.

For additional information on seasonal adjustment in the CPI, please write to the Bureau of Labor Statistics, Division of Consumer Prices and Price Indexes, Washington, DC 20212 or contact David Levin at (202) 691-6968, or by e-mail at Levin.David@bls.gov. If you have general questions about the CPI, please call our information staff at (202) 691-7000.

Table 1. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, July 2012

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jun. 2012	Unadjusted indexes			Unadjusted percent change		Seasonally adjusted percent change		
		Jul. 2011	Jun. 2012	Jul. 2012	Jul. 2011-Jul. 2012	Jun. 2012-Jul. 2012	Apr. 2012-May 2012	May 2012-Jun. 2012	Jun. 2012-Jul. 2012
All items.....	100.000	225.922	229.478	229.104	1.4	-0.2	-0.3	0.0	0.0
Food.....	14.208	228.316	233.563	233.630	2.3	0.0	0.0	0.2	0.1
Food at home.....	8.552	226.891	231.515	231.306	1.9	-0.1	-0.1	0.1	0.0
Cereals and bakery products.....	1.228	260.921	267.321	268.449	2.9	0.4	-0.1	-0.4	0.3
Meats, poultry, fish, and eggs.....	1.941	224.394	230.464	231.309	3.1	0.4	-0.5	0.2	0.3
Dairy and related products ¹	0.889	214.781	215.485	214.434	-0.2	-0.5	-0.4	-0.3	-0.5
Fruits and vegetables.....	1.266	282.018	283.679	280.173	-0.7	-1.2	0.4	1.3	-0.3
Nonalcoholic beverages and beverage materials.....	0.941	167.802	167.772	167.375	-0.3	-0.2	-0.6	0.1	-0.5
Other food at home.....	2.287	198.152	205.313	205.508	3.7	0.1	0.3	-0.1	0.0
Food away from home ¹	5.656	231.580	237.839	238.337	2.9	0.2	0.2	0.2	0.2
Energy.....	10.005	252.661	244.167	239.972	-5.0	-1.7	-4.3	-1.4	-0.3
Energy commodities.....	6.108	316.835	307.427	299.361	-5.5	-2.6	-6.4	-2.3	0.2
Fuel oil ¹	0.214	368.867	349.807	348.104	-5.6	-0.5	-2.8	-7.9	-0.5
Motor fuel.....	5.794	313.488	304.697	296.502	-5.4	-2.7	-6.6	-2.0	0.2
Gasoline (all types).....	5.612	312.760	303.747	295.498	-5.5	-2.7	-6.8	-2.0	0.3
Energy services ²	3.897	202.002	194.261	193.679	-4.1	-0.3	-0.7	0.0	-1.1
Electricity ²	3.045	205.963	204.907	203.318	-1.3	-0.8	0.3	-0.5	-1.3
Utility (piped) gas service ²	0.852	186.719	160.714	162.972	-12.7	1.4	-4.1	1.7	-0.2
All items less food and energy.....	75.787	225.164	229.879	229.893	2.1	0.0	0.2	0.2	0.1
Commodities less food and energy commodities.....	19.763	145.486	147.725	147.137	1.1	-0.4	0.2	0.2	0.0
Apparel.....	3.554	118.770	125.241	122.300	3.0	-2.3	0.4	0.5	0.2
New vehicles.....	3.173	142.763	144.367	143.953	0.8	-0.3	0.2	0.2	-0.1
Used cars and trucks.....	1.973	154.184	155.306	155.815	1.1	0.3	1.0	0.0	-0.5
Medical care commodities ¹	1.719	324.159	333.348	335.048	3.4	0.5	0.0	0.1	0.5
Alcoholic beverages.....	0.949	226.908	231.444	231.192	1.9	-0.1	0.2	0.3	-0.1
Tobacco and smoking products ¹	0.793	833.067	849.078	858.730	3.1	1.1	-0.2	0.4	1.1
Services less energy services.....	56.024	273.327	279.608	280.024	2.5	0.1	0.2	0.2	0.1
Shelter.....	31.411	252.155	256.950	257.409	2.1	0.2	0.2	0.1	0.1
Rent of primary residence ²	6.432	253.085	259.407	260.107	2.8	0.3	0.2	0.1	0.3
Owners' equivalent rent of residences ^{2, 3}	23.766	259.573	264.276	264.740	2.0	0.2	0.1	0.1	0.2
Medical care services.....	5.391	423.847	441.041	442.305	4.4	0.3	0.5	0.7	0.3
Physicians' services ²	1.605	340.585	347.408	348.828	2.4	0.4	0.2	0.8	0.4
Hospital services ^{2, 4}	1.533	241.251	254.248	254.982	5.7	0.3	0.6	1.2	0.4
Transportation services.....	5.772	268.642	273.239	272.860	1.6	-0.1	0.3	-0.2	-0.2
Motor vehicle maintenance and repair ¹	1.145	252.769	257.629	257.423	1.8	-0.1	0.3	0.1	-0.1
Motor vehicle insurance.....	2.407	387.358	399.729	400.709	3.4	0.2	0.4	0.4	0.4
Airline fare.....	0.792	307.798	313.920	305.689	-0.7	-2.6	1.0	-2.5	-2.7

1 Not seasonally adjusted.

2 This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

3 Indexes on a December 1982=100 base.

4 Indexes on a December 1996=100 base.

NOTE: Index applies to a month as a whole, not to any specific date.

Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, July 2012

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jun. 2012	Unadjusted percent change		Seasonally adjusted percent change		
		Jul. 2011-Jul. 2012	Jun. 2012-Jul. 2012	Apr. 2012-May 2012	May 2012-Jun. 2012	Jun. 2012-Jul. 2012
All items.....	100.000	1.4	-0.2	-0.3	0.0	0.0
Food.....	14.208	2.3	0.0	0.0	0.2	0.1
Food at home.....	8.552	1.9	-0.1	-0.1	0.1	0.0
Cereals and bakery products.....	1.228	2.9	0.4	-0.1	-0.4	0.3
Cereals and cereal products.....	0.475	3.2	0.1	0.0	-0.1	-0.5
Flour and prepared flour mixes.....	0.054	5.0	0.0	-0.8	1.5	-0.9
Breakfast cereal ¹	0.292	2.7	-0.2	0.6	-0.5	-0.2
Rice, pasta, cornmeal ¹	0.130	3.4	0.8	0.4	-1.0	0.8
Rice ^{1, 2, 3}		2.6	-0.2	-0.8	-0.1	-0.2
Bakery products.....	0.752	2.8	0.6	-0.3	-0.5	0.8
Bread ²	0.221	3.2	1.5	-0.2	-0.7	1.3
White bread ^{1, 3}		2.0	2.3	0.1	-0.9	2.3
Bread other than white ^{1, 3}		4.2	1.2	0.3	-0.9	1.2
Fresh biscuits, rolls, muffins ^{1, 2}	0.111	1.8	0.5	0.5	0.4	-0.1
Cakes, cupcakes, and cookies.....	0.181	5.3	0.8	-0.9	-0.6	1.0
Cookies ^{1, 3}		5.7	1.1	-0.2	-0.7	0.6
Fresh cakes and cupcakes ^{1, 3}		5.3	0.6	-2.2	0.2	0.6
Other bakery products.....	0.239	0.8	-0.3	-0.6	0.0	-0.4
Fresh sweetrolls, coffee cakes, doughnuts ^{1, 3}		2.9	-1.0	1.3	1.0	-1.0
Crackers, bread, and cracker products ³		1.4	0.9	-0.7	-1.7	0.8
Frozen and refrigerated bakery products, pies, tarts, turnovers ³		-0.6	-0.7	-1.3	-0.3	-0.8
Meats, poultry, fish, and eggs.....	1.941	3.1	0.4	-0.5	0.2	0.3
Meats, poultry, and fish.....	1.838	3.2	0.4	-0.6	0.2	0.3
Meats.....	1.191	2.8	0.2	-0.3	0.0	0.0
Beef and veal ¹	0.559	6.6	0.6	0.6	0.6	0.6
Uncooked ground beef ¹	0.221	5.8	-0.3	1.4	1.1	-0.3
Uncooked beef roasts ^{1, 2}	0.081	4.7	1.5	0.1	0.5	1.5
Uncooked beef steaks ^{1, 2}	0.207	8.9	1.2	0.1	0.3	1.2
Uncooked other beef and veal ^{1, 2}	0.051	5.4	0.7	0.6	0.0	0.7
Pork.....	0.368	-1.0	0.4	-2.4	-0.8	-0.1
Bacon, breakfast sausage, and related products ²						
Bacon and related products ³	0.138	-1.9	0.3	-1.6	-1.4	0.1
Breakfast sausage and related products ^{1, 2, 3}		-2.6	1.7	-3.4	-1.5	1.6
Ham.....	0.081	1.9	-1.7	2.8	-0.4	-1.7
Ham, excluding canned ³		1.1	-0.7	-1.3	0.6	-1.8
Pork chops.....	0.061	1.4	0.8	-1.9	-0.4	0.1
Other pork including roasts and picnics ²	0.089	-3.5	1.4	-4.2	-0.5	0.3
Other meats.....	0.263	0.4	-0.8	0.6	-0.3	-0.9
Frankfurters ³		0.6	-0.4	1.8	-2.7	0.5
Lunchmeats ^{1, 2, 3}		0.4	-0.4	-0.3	0.0	-0.4
Lamb and organ meats ^{1, 3}		-2.4	-0.9	-2.1	0.3	-0.9
Lamb and mutton ^{1, 2, 3}		-9.8	-7.1	-6.0	0.5	-7.1
Poultry.....	0.341	6.1	1.2	-1.3	1.0	1.3
Chicken ²	0.264	5.5	1.3	-1.9	1.3	1.4
Fresh whole chicken ^{1, 3}		3.5	3.3	-4.8	0.7	3.3
Fresh and frozen chicken parts ^{1, 3}		6.5	0.3	-0.8	2.6	0.3
Other poultry including turkey ²	0.076	8.2	0.8	0.8	0.1	0.5
Fish and seafood ¹	0.306	1.6	0.2	-1.2	0.1	0.4
Fresh fish and seafood ^{1, 2}	0.157	-0.3	0.0	-0.2	-0.2	0.0
Processed fish and seafood ²	0.149	3.7	0.4	-1.4	1.0	0.0
Shelf stable fish and seafood ^{1, 3}		6.3	1.7	-1.3	0.8	1.7

See footnotes at end of table.

Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, July 2012 — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jun. 2012	Unadjusted percent change		Seasonally adjusted percent change		
		Jul. 2011- Jul. 2012	Jun. 2012- Jul. 2012	Apr. 2012- May 2012	May 2012- Jun. 2012	Jun. 2012- Jul. 2012
Frozen fish and seafood ^{1, 3}		1.8	-0.9	0.1	1.2	-0.9
Eggs.....	0.103	2.4	-0.3	1.2	0.9	0.0
Dairy and related products ¹	0.889	-0.2	-0.5	-0.4	-0.3	-0.5
Milk ^{1, 2}	0.287	-1.9	0.3	0.0	-0.6	0.3
Fresh whole milk ^{1, 3}		-3.1	-0.1	0.1	-1.2	-0.1
Fresh milk other than whole ^{1, 2, 3}		-1.1	0.5	0.0	-0.3	0.5
Cheese and related products ¹	0.283	-1.3	-1.1	-0.7	1.0	-1.6
Ice cream and related products.....	0.133	2.5	-0.5	0.6	-1.9	0.3
Other dairy and related products ²	0.186	2.6	-0.8	-0.6	0.9	-0.8
Fruits and vegetables.....	1.266	-0.7	-1.2	0.4	1.3	-0.3
Fresh fruits and vegetables.....	0.959	-1.8	-1.3	0.7	1.7	-0.1
Fresh fruits.....	0.503	-1.0	-2.3	-0.1	0.3	-0.8
Apples.....	0.091	9.8	4.6	-0.4	4.0	1.5
Bananas.....	0.081	0.2	-0.1	-0.3	0.3	0.0
Citrus fruits ²	0.113	1.0	2.8	0.6	0.0	0.1
Oranges, including tangerines ³		0.7	4.0	0.8	-1.9	-1.3
Other fresh fruits ²	0.218	-8.0	-8.7	-0.4	0.1	-3.7
Fresh vegetables.....	0.456	-2.5	-0.2	1.6	3.2	0.8
Potatoes.....	0.083	-7.9	-1.1	-2.4	-1.8	-3.3
Lettuce.....	0.059	-3.2	0.3	3.1	2.1	2.3
Tomatoes ¹	0.079	-1.7	0.0	-3.6	8.7	0.0
Other fresh vegetables.....	0.236	-0.5	0.0	1.3	1.1	1.1
Processed fruits and vegetables ²	0.307	2.9	-1.0	-0.4	0.0	-1.1
Canned fruits and vegetables ²	0.152	1.2	-1.1	-1.7	-0.6	-1.2
Canned fruits ^{2, 3}		0.9	0.4	-2.1	0.1	0.5
Canned vegetables ^{2, 3}		1.4	-2.0	-1.3	-1.1	-2.3
Frozen fruits and vegetables ²	0.097	3.8	-1.2	0.8	0.8	-1.6
Frozen vegetables ³		5.0	-0.6	1.6	1.2	-1.1
Other processed fruits and vegetables including dried ²	0.058	6.2	-0.5	0.5	0.1	-0.1
Dried beans, peas, and lentils ^{1, 2, 3}		15.7	-0.9	-0.3	2.3	-0.9
Nonalcoholic beverages and beverage materials.....	0.941	-0.3	-0.2	-0.6	0.1	-0.5
Juices and nonalcoholic drinks ²	0.703	0.0	-0.1	-0.3	0.2	-0.6
Carbonated drinks.....	0.286	0.2	-0.2	-0.3	-0.4	-0.1
Frozen noncarbonated juices and drinks ^{1, 2}	0.014	4.3	-0.6	-0.4	-0.2	-0.6
Nonfrozen noncarbonated juices and drinks ^{1, 2}	0.402	-0.3	-0.1	-0.4	-0.1	-0.1
Beverage materials including coffee and tea ²	0.239	-1.0	-0.5	-1.0	0.1	-0.5
Coffee.....	0.145	-2.8	-0.4	-1.5	-1.3	-0.5
Roasted coffee ³		-3.3	-0.4	-1.6	-1.3	-0.6
Instant and freeze dried coffee ^{1, 3}		-0.6	1.5	0.0	-1.7	1.5
Other beverage materials including tea ²	0.094	1.3	-0.8	-1.6	2.5	-0.4
Other food at home.....	2.287	3.7	0.1	0.3	-0.1	0.0
Sugar and sweets ¹	0.308	4.4	0.4	-0.5	0.4	0.4
Sugar and artificial sweeteners.....	0.060	1.4	-0.2	0.1	-0.1	0.0
Candy and chewing gum ^{1, 2}	0.184	5.2	0.4	-1.2	1.0	0.4
Other sweets ²	0.064	4.8	1.2	1.1	-0.3	1.1
Fats and oils.....	0.263	4.9	0.0	0.1	-0.5	-0.4
Butter and margarine ²	0.075	-3.9	0.3	0.1	-0.3	-1.2
Butter ³		-11.7	0.7	1.7	-1.4	0.7
Margarine ³		4.6	-0.3	-0.7	0.8	-1.7
Salad dressing ^{1, 2}	0.065	2.4	0.9	-0.3	-1.6	0.9
Other fats and oils including peanut butter ²	0.124	12.3	-0.7	0.1	-0.2	-0.1
Peanut butter ^{1, 2, 3}		33.5	-0.3	-0.6	0.8	-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, July 2012 — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jun. 2012	Unadjusted percent change		Seasonally adjusted percent change		
		Jul. 2011- Jul. 2012	Jun. 2012- Jul. 2012	Apr. 2012- May 2012	May 2012- Jun. 2012	Jun. 2012- Jul. 2012
Other foods.....	1.715	3.4	0.0	0.5	-0.2	0.0
Soups.....	0.101	2.9	1.4	-0.9	-1.0	0.9
Frozen and freeze dried prepared foods ¹	0.300	1.2	0.7	-0.1	-0.7	0.7
Snacks ¹	0.328	7.1	-1.0	1.4	0.4	-1.0
Spices, seasonings, condiments, sauces.....	0.285	1.6	0.6	-2.2	0.5	0.2
Salt and other seasonings and spices ^{2, 3}		4.6	-0.1	0.7	-0.8	-0.8
Olives, pickles, relishes ^{1, 2, 3}		-3.3	-0.1	-2.7	-0.3	-0.1
Sauces and gravies ^{2, 3}		1.3	1.7	-2.0	1.1	1.5
Other condiments ^{1, 3}		4.0	-0.1	-0.5	1.5	-0.1
Baby food ^{1, 2}	0.072	3.2	0.1	0.0	0.3	0.1
Other miscellaneous foods ^{1, 2}	0.629	3.4	-0.2	0.9	-0.3	-0.2
Prepared salads ^{1, 3, 4}		5.3	1.2	2.0	-0.3	1.2
Food away from home ¹	5.656	2.9	0.2	0.2	0.2	0.2
Full service meals and snacks ^{1, 2}	2.684	2.7	0.2	0.2	0.3	0.2
Limited service meals and snacks ^{1, 2}	2.279	3.3	0.3	0.3	0.4	0.3
Food at employee sites and schools ²	0.252	2.5	0.0	0.3	-0.9	0.6
Food at elementary and secondary schools ^{1, 3, 5}		1.9	0.0	0.0	-1.9	0.0
Food from vending machines and mobile vendors ^{1, 2}	0.081	3.4	-0.1	0.3	0.4	-0.1
Other food away from home ^{1, 2}	0.360	2.2	0.1	0.1	0.4	0.1
Energy.....	10.005	-5.0	-1.7	-4.3	-1.4	-0.3
Energy commodities.....	6.108	-5.5	-2.6	-6.4	-2.3	0.2
Fuel oil and other fuels ¹	0.314	-7.3	-1.4	-3.2	-7.0	-1.4
Fuel oil ¹	0.214	-5.6	-0.5	-2.8	-7.9	-0.5
Propane, kerosene, and firewood ^{1, 6}	0.100	-10.5	-3.4	-3.0	-4.2	-2.2
Motor fuel.....	5.794	-5.4	-2.7	-6.6	-2.0	0.2
Gasoline (all types).....	5.612	-5.5	-2.7	-6.8	-2.0	0.3
Gasoline, unleaded regular ³		-5.7	-2.7	-6.9	-2.1	0.3
Gasoline, unleaded midgrade ^{3, 7}		-4.9	-2.5	-6.6	-1.7	0.4
Gasoline, unleaded premium ³		-4.8	-2.7	-5.8	-1.9	0.0
Other motor fuels ²	0.183	-5.2	-1.9	-5.4	-7.0	-1.1
Energy services ⁸	3.897	-4.1	-0.3	-0.7	0.0	-1.1
Electricity ⁸	3.045	-1.3	-0.8	0.3	-0.5	-1.3
Utility (piped) gas service ⁸	0.852	-12.7	1.4	-4.1	1.7	-0.2
All items less food and energy.....	75.787	2.1	0.0	0.2	0.2	0.1
Commodities less food and energy commodities.....	19.763	1.1	-0.4	0.2	0.2	0.0
Household furnishings and supplies ⁹	3.341	0.6	0.0	-0.2	0.1	0.0
Window and floor coverings and other linens ^{1, 2}	0.271	-3.7	-0.5	-1.1	-0.3	-0.5
Floor coverings ^{1, 2}	0.039	-2.4	-0.4	0.2	-0.1	-0.4
Window coverings ^{1, 2}	0.076	1.1	0.5	0.0	-0.2	0.5
Other linens ^{1, 2}	0.157	-6.3	-1.0	-2.0	-0.4	-1.0
Furniture and bedding ¹	0.719	1.8	0.4	0.2	-0.1	0.4
Bedroom furniture ¹	0.233	0.5	0.1	-0.2	-0.4	0.1
Living room, kitchen, and dining room furniture ^{1, 2}	0.347	1.9	-0.6	0.8	0.7	-0.6
Other furniture ²	0.131	4.2	3.5	-1.3	-0.8	5.7
Infants' furniture ^{1, 3, 5}						
Appliances ²	0.289	2.4	-0.2	-0.6	0.3	-0.5
Major appliances ²	0.166	5.9	-0.2	-0.7	0.4	-0.1
Laundry equipment ³		10.0	0.7	-0.1	0.1	0.8
Other appliances ^{1, 2}	0.119	-2.6	-0.2	-0.4	0.0	-0.2
Other household equipment and furnishings ^{1, 2}	0.492	-3.9	0.5	0.0	0.0	0.5
Clocks, lamps, and decorator items ¹	0.259	-5.1	0.9	0.3	-0.2	0.9
Indoor plants and flowers ¹⁰	0.102	-0.3	-0.4	-0.1	0.8	0.1
Dishes and flatware ^{1, 2}	0.047	-10.8	-0.2	-1.8	0.0	-0.2

See footnotes at end of table.

Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, July 2012 — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jun. 2012	Unadjusted percent change		Seasonally adjusted percent change		
		Jul. 2011- Jul. 2012	Jun. 2012- Jul. 2012	Apr. 2012- May 2012	May 2012- Jun. 2012	Jun. 2012- Jul. 2012
Nonelectric cookware and tableware ²	0.084	0.2	1.0	-0.4	0.0	0.8
Tools, hardware, outdoor equipment and supplies ²	0.682	1.1	-0.2	-0.3	0.1	0.1
Tools, hardware and supplies ¹ · ²	0.172	1.3	0.2	0.1	-0.2	0.2
Outdoor equipment and supplies ²	0.364	1.0	-0.3	-0.6	0.4	-0.4
Housekeeping supplies ¹	0.889	2.7	-0.1	-0.4	0.5	-0.1
Household cleaning products ¹ · ²	0.360	2.4	-0.2	-0.4	0.7	-0.2
Household paper products ¹ · ²	0.241	3.8	-0.1	-0.1	0.1	-0.1
Miscellaneous household products ¹ · ²	0.287	2.1	-0.1	-0.6	0.5	-0.1
Apparel.....	3.554	3.0	-2.3	0.4	0.5	0.2
Men's and boys' apparel.....	0.861	4.2	-0.1	0.1	0.6	2.1
Men's apparel.....	0.683	3.6	0.0	0.5	0.5	1.9
Men's suits, sport coats, and outerwear.....	0.124	-0.1	-0.9	0.5	1.0	-0.3
Men's furnishings.....	0.182	5.3	-0.4	3.5	-1.0	0.9
Men's shirts and sweaters ²	0.210	5.1	0.5	-2.7	2.2	3.9
Men's pants and shorts.....	0.159	3.7	0.5	1.7	-1.9	2.5
Boys' apparel.....	0.178	6.4	-0.6	-2.6	-1.3	1.8
Women's and girls' apparel.....	1.489	3.0	-4.5	0.5	-0.1	-0.4
Women's apparel.....	1.249	2.7	-4.5	0.7	-0.5	-0.3
Women's outerwear.....	0.072	-3.8	-1.5	-4.5	-3.5	0.8
Women's dresses.....	0.171	0.6	-9.4	-2.0	-2.1	-3.1
Women's suits and separates ²	0.599	3.6	-5.5	2.3	-0.7	0.2
Women's underwear, nightwear, sportswear and accessories ²	0.392	1.9	-1.5	-0.7	0.8	-0.2
Girls' apparel.....	0.241	4.9	-4.1	-0.3	1.9	-0.8
Footwear.....	0.686	3.0	-1.6	0.8	1.1	-0.1
Men's footwear ¹	0.211	2.0	-1.0	0.6	-0.2	-1.0
Boys' and girls' footwear.....	0.149	2.6	-0.5	0.5	0.9	1.1
Women's footwear.....	0.326	3.9	-2.5	0.8	1.9	-0.3
Infants' and toddlers' apparel.....	0.198	5.7	-0.3	1.6	0.7	0.9
Jewelry and watches ⁶	0.320	-2.1	-1.4	-1.3	1.8	-2.2
Watches ¹ · ⁶	0.089	-0.9	-0.7	-1.4	1.3	-0.7
Jewelry ⁶	0.231	-2.9	-1.7	-1.5	1.9	-2.5
Transportation commodities less motor fuel ⁹	5.648	1.1	0.0	0.5	0.1	-0.2
New vehicles.....	3.173	0.8	-0.3	0.2	0.2	-0.1
New cars and trucks ² · ³		0.8	-0.3	0.2	0.2	-0.1
New cars ³		0.2	-0.3	0.1	0.0	-0.1
New trucks ³ · ¹¹		1.5	-0.3	0.2	0.4	0.1
Used cars and trucks.....	1.973	1.1	0.3	1.0	0.0	-0.5
Motor vehicle parts and equipment ¹	0.434	2.8	0.3	0.1	0.0	0.3
Tires ¹	0.295	2.8	0.2	0.0	0.0	0.2
Vehicle accessories other than tires ¹ · ²	0.139	2.9	0.7	0.5	0.0	0.7
Vehicle parts and equipment other than tires ¹ · ³		2.3	0.9	0.7	0.0	0.9
Motor oil, coolant, and fluids ¹ · ³		5.4	-0.5	0.1	0.3	-0.5
Medical care commodities ¹	1.719	3.4	0.5	0.0	0.1	0.5
Medicinal drugs ¹ · ⁹	1.640	3.4	0.6	0.0	0.1	0.6
Prescription drugs.....	1.327	3.9	0.6	0.0	0.4	0.7
Nonprescription drugs ¹ · ⁹	0.313	1.4	0.3	0.5	0.1	0.3
Medical equipment and supplies ¹ · ⁹	0.079	2.5	-0.3	1.0	-0.2	-0.3
Recreation commodities ⁹	2.307	-1.9	-0.4	-0.1	-0.1	-0.4
Video and audio products ⁹	0.411	-10.3	-0.9	-0.4	-1.5	-0.7
Televisions.....	0.158	-19.5	-2.5	0.2	-3.2	-1.9
Other video equipment ¹ · ²	0.026	-12.3	0.1	-1.3	-1.8	0.1
Audio equipment ¹	0.071	-7.5	0.7	-2.0	0.3	0.7

See footnotes at end of table.

Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, July 2012 — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jun. 2012	Unadjusted percent change		Seasonally adjusted percent change		
		Jul. 2011- Jul. 2012	Jun. 2012- Jul. 2012	Apr. 2012- May 2012	May 2012- Jun. 2012	Jun. 2012- Jul. 2012
Audio discs, tapes and other media ^{1, 2}	0.043	-4.9	-0.5	-0.2	-0.9	-0.5
Pets and pet products ¹	0.691	1.6	-0.6	-0.1	0.5	-0.6
Pet food ^{1, 2, 3}		1.8	-0.6	-0.1	0.8	-0.6
Purchase of pets, pet supplies, accessories ^{1, 2, 3} ...		0.3	-0.8	-0.1	0.2	-0.8
Sporting goods ¹	0.461	-0.2	0.1	-0.3	0.2	0.1
Sports vehicles including bicycles ¹	0.241	0.6	0.7	-0.2	0.9	0.7
Sports equipment ¹	0.210	-1.3	-0.5	-0.3	-0.6	-0.5
Photographic equipment and supplies	0.053	-3.7	1.1	-1.7	-0.3	0.2
Film and photographic supplies ^{1, 2, 3}				-0.4	3.7	
Photographic equipment ^{2, 3}		-5.8	1.2	-1.9	-0.4	0.5
Recreational reading materials ¹	0.224	2.8	0.1	0.4	0.1	0.1
Newspapers and magazines ^{1, 2}	0.123	6.4	-0.2	0.8	0.9	-0.2
Recreational books ^{1, 2}	0.097	-1.5	0.4	-0.1	-1.0	0.4
Other recreational goods ²	0.467	-3.4	-0.6	0.3	0.0	-0.6
Toys ¹	0.346	-5.4	-0.9	0.4	-0.1	-0.9
Toys, games, hobbies and playground equipment ^{1, 2, 3}		-2.2	-0.8	0.7	0.4	-0.8
Sewing machines, fabric and supplies ²	0.061	4.3	1.0	0.1	0.3	0.6
Music instruments and accessories ²	0.039	1.3	0.0	0.1	0.5	0.0
Education and communication commodities ⁹	0.597	-2.6	-0.4	0.6	0.3	-0.4
Educational books and supplies	0.203	6.3	0.7	0.8	0.3	0.7
College textbooks ^{1, 3, 12}		8.1	1.9	0.7	0.0	1.9
Information technology commodities ⁹	0.394	-7.6	-0.9	0.5	0.3	-1.0
Personal computers and peripheral equipment ⁴	0.262	-8.5	-1.0	0.9	1.3	-1.1
Computer software and accessories ^{1, 2}	0.047	-4.9	-0.7	0.1	-2.0	-0.7
Telephone hardware, calculators, and other consumer information items ^{1, 2}	0.086	-6.3	-0.9	-0.2	-1.5	-0.9
Alcoholic beverages	0.949	1.9	-0.1	0.2	0.3	-0.1
Alcoholic beverages at home	0.570	1.3	0.0	0.4	0.0	0.0
Beer, ale, and other malt beverages at home	0.270	1.6	-0.3	0.5	-0.4	-0.4
Distilled spirits at home ¹	0.072	-0.2	-0.2	-0.4	0.7	-0.2
Whiskey at home ³		1.7	-0.9	0.4	1.4	-0.9
Distilled spirits, excluding whiskey, at home ^{1, 3} ...		-0.6	0.4	-0.2	-0.1	0.4
Wine at home	0.229	1.2	0.4	0.4	0.5	0.5
Alcoholic beverages away from home ¹	0.379	2.8	-0.3	0.5	0.6	-0.3
Beer, ale, and other malt beverages away from home ^{1, 2, 3}		1.8	0.0	0.1	0.4	0.0
Wine away from home ^{1, 2, 3}		3.1	0.1	-0.1	1.5	0.1
Distilled spirits away from home ^{1, 2, 3}		3.4	-0.5	0.9	0.5	-0.5
Other goods ⁹	1.648	2.1	0.5	-0.5	0.4	0.6
Tobacco and smoking products ¹	0.793	3.1	1.1	-0.2	0.4	1.1
Cigarettes ^{1, 2}	0.733	3.1	1.2	-0.2	0.5	1.2
Tobacco products other than cigarettes ^{1, 2}	0.053	2.3	0.2	0.3	-0.2	0.2
Personal care products ¹	0.650	1.6	0.2	-1.0	0.3	0.2
Hair, dental, shaving, and miscellaneous personal care products ^{1, 2}	0.339	2.1	0.8	-1.1	0.0	0.8
Cosmetics, perfume, bath, nail preparations and implements ¹	0.305	1.2	-0.5	-0.9	0.8	-0.5
Miscellaneous personal goods ²	0.206	-0.7	-0.6	-0.2	0.4	-0.2
Stationery, stationery supplies, gift wrap ³		0.3	-0.6	0.1	0.2	-0.2
Infants' equipment ^{1, 3, 5}		-4.0	-1.6	-0.4	-0.4	-1.6
Services less energy services	56.024	2.5	0.1	0.2	0.2	0.1
Shelter	31.411	2.1	0.2	0.2	0.1	0.1
Rent of shelter ¹³	31.064	2.1	0.2	0.2	0.1	0.1
Rent of primary residence ⁸	6.432	2.8	0.3	0.2	0.1	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, July 2012 — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jun. 2012	Unadjusted percent change		Seasonally adjusted percent change		
		Jul. 2011- Jul. 2012	Jun. 2012- Jul. 2012	Apr. 2012- May 2012	May 2012- Jun. 2012	Jun. 2012- Jul. 2012
Lodging away from home ²	0.866	-0.1	-0.5	1.5	0.9	-2.3
Housing at school, excluding board ^{8, 13}	0.153	4.0	0.5	0.4	0.3	0.5
Other lodging away from home including hotels and motels.....	0.713	-1.1	-0.7	1.8	1.0	-3.0
Owners' equivalent rent of residences ^{8, 13}	23.766	2.0	0.2	0.1	0.1	0.2
Owners' equivalent rent of primary residence ^{8, 13}	22.363	2.0	0.2	0.1	0.1	0.2
Tenants' and household insurance ^{1, 2}	0.347	3.4	0.3	0.2	0.1	0.3
Water and sewer and trash collection services ²	1.172	5.5	0.7	0.3	0.7	0.3
Water and sewerage maintenance ⁸	0.884	6.5	0.6	0.3	0.8	0.1
Garbage and trash collection ^{1, 11}	0.288	2.7	0.9	0.0	0.4	0.9
Household operations ^{1, 2}	0.728	2.4	-0.1	-0.1	0.4	-0.1
Domestic services ^{1, 2}	0.250	1.5	-0.3	-0.3	0.7	-0.3
Gardening and lawn care services ^{1, 2}	0.236	1.3	0.0	-0.2	-0.1	0.0
Moving, storage, freight expense ^{1, 2}	0.091	4.6	-0.2	0.4	0.6	-0.2
Repair of household items ^{1, 2}	0.078		0.4	0.5	0.9	0.4
Medical care services.....	5.391	4.4	0.3	0.5	0.7	0.3
Professional services.....	2.993	2.0	0.2	0.4	0.4	0.2
Physicians' services ⁸	1.605	2.4	0.4	0.2	0.8	0.4
Dental services ⁸	0.759	2.1	0.0	0.1	0.3	0.1
Eyeglasses and eye care ⁶	0.253	0.8	-0.7	1.6	-0.4	-0.8
Services by other medical professionals ^{1, 8, 6}	0.376	0.8	0.0	0.2	-0.1	0.0
Hospital and related services.....	1.755	5.3	0.3	0.6	1.1	0.4
Hospital services ^{8, 14}	1.533	5.7	0.3	0.6	1.2	0.4
Inpatient hospital services ^{8, 14, 3}		6.2	0.2	0.7	1.7	0.4
Outpatient hospital services ^{8, 3, 6}		5.2	0.3	0.5	0.9	0.4
Nursing homes and adult day services ^{8, 14}	0.137	3.8	0.3	0.3	0.2	0.3
Care of invalids and elderly at home ^{1, 5}	0.086	1.1	0.0	0.1	0.2	0.0
Health insurance ^{1, 5}	0.644	14.5	0.9	0.8	1.0	0.9
Transportation services.....	5.772	1.6	-0.1	0.3	-0.2	-0.2
Leased cars and trucks ¹²	0.387	-6.6	-1.0	-1.2	0.0	-1.3
Car and truck rental ²	0.069	1.5	7.7	-2.4	0.9	0.2
Motor vehicle maintenance and repair ¹	1.145	1.8	-0.1	0.3	0.1	-0.1
Motor vehicle body work ¹	0.057	2.2	0.1	0.2	0.3	0.1
Motor vehicle maintenance and servicing ¹	0.457	2.3	-0.1	0.2	0.0	-0.1
Motor vehicle repair ^{1, 2}	0.595	1.5	-0.1	0.4	0.1	-0.1
Motor vehicle insurance.....	2.407	3.4	0.2	0.4	0.4	0.4
Motor vehicle fees ^{1, 2}	0.559	3.4	0.3	0.1	0.1	0.3
State motor vehicle registration and license fees ^{1, 8, 2}	0.325	1.1	0.0	0.0	0.0	0.0
Parking and other fees ^{1, 2}	0.212	7.1	0.8	0.2	0.2	0.8
Parking fees and tolls ^{1, 2, 3}		8.7	1.0	0.2	0.1	1.0
Automobile service clubs ^{1, 2, 3}		3.3	0.1	0.6	0.4	0.1
Public transportation.....	1.204	0.1	-1.4	0.8	-1.8	-1.5
Airline fare.....	0.792	-0.7	-2.6	1.0	-2.5	-2.7
Other intercity transportation.....	0.152	-1.3	0.8	0.3	0.4	-1.5
Intercity bus fare ^{1, 3, 4}			1.4	-0.8	1.4	1.4
Intercity train fare ^{1, 3, 4}		0.7	6.0	4.8	4.5	6.0
Ship fare ^{1, 2, 3}		-2.2	0.2	-0.3	1.1	0.2
Intracity transportation ¹	0.258	3.4	1.3	0.1	0.0	1.3
Intracity mass transit ^{1, 3, 9}		3.2	1.7	0.1	0.1	1.7
Recreation services ⁹	3.720	3.4	0.1	0.2	0.6	0.1
Video and audio services ⁹	1.509	4.4	0.1	0.4	0.1	0.2
Cable and satellite television and radio service ¹¹ ..	1.398	4.7	0.2	0.5	0.2	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, July 2012 — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jun. 2012	Unadjusted percent change		Seasonally adjusted percent change		
		Jul. 2011- Jul. 2012	Jun. 2012- Jul. 2012	Apr. 2012- May 2012	May 2012- Jun. 2012	Jun. 2012- Jul. 2012
Video discs and other media, including rental of video and audio ^{1, 2}	0.112	0.0	-0.9	-0.2	-0.4	-0.9
Video discs and other media ^{1, 2, 3}		-7.3	-1.2	-0.1	-1.5	-1.2
Rental of video or audio discs and other media ^{1, 2, 3}		6.2	-1.1	-0.1	-0.2	-1.1
Pet services including veterinary ²	0.407	3.1	0.5	0.1	0.2	0.4
Pet services ^{1, 2, 3}		3.0	0.6	0.0	0.4	0.6
Veterinarian services ^{2, 3}		3.1	0.7	0.1	0.1	0.9
Photographers and film processing ^{1, 2}	0.058	2.4	0.0	-0.1	0.2	0.0
Photographer fees ^{1, 2, 3}		1.3	0.0	0.0	0.3	0.0
Film processing ^{1, 2, 3}		2.5	-0.2	-0.2	0.3	-0.2
Other recreation services ²	1.744	2.6	-0.1	0.0	1.1	-0.1
Club dues and fees for participant sports and group exercises ²	0.565	3.4	-0.1	-0.4	0.3	-0.1
Admissions ¹	0.642	3.5	0.2	0.6	2.2	0.2
Admission to movies, theaters, and concerts ^{1, 2, 3}		3.2	0.3	0.5	2.4	0.3
Admission to sporting events ^{1, 2, 3}		5.2	-0.2	0.8	1.4	-0.2
Fees for lessons or instructions ^{1, 6}	0.229	-0.6	-0.5	-0.1	0.1	-0.5
Education and communication services ⁹	6.124	2.5	0.1	0.2	0.1	0.0
Tuition, other school fees, and childcare	2.972	4.2	0.7	0.4	0.3	0.5
College tuition and fees	1.666	5.4	0.9	0.4	0.4	0.6
Elementary and high school tuition and fees	0.378	3.3	0.6	0.4	0.2	0.7
Child care and nursery school ¹⁰	0.768	2.5	0.4	0.4	0.0	0.4
Technical and business school tuition and fees ²	0.059	3.3	0.1	-0.1	0.1	-0.6
Postage and delivery services ²	0.149	3.7	-0.1	-0.3	0.0	0.2
Postage ¹	0.138	3.8	0.0	-0.3	-0.1	0.3
Delivery services ^{1, 2}	0.011	3.6	-1.4	0.1	0.7	-1.4
Telephone services ^{1, 2}	2.405	0.6	-0.5	0.1	0.1	-0.5
Wireless telephone services ^{1, 2}	1.461	-0.5	-0.7	0.1	0.0	-0.7
Land-line telephone services ^{1, 9}	0.944	2.3	-0.1	0.1	0.3	-0.1
Internet services and electronic information providers ^{1, 2}	0.584	0.6	-0.5	0.3	-0.5	-0.5
Other personal services ⁹	1.706	2.5	0.2	0.2	0.3	0.2
Personal care services ¹	0.627	1.6	0.1	0.1	0.0	0.1
Haircuts and other personal care services ^{1, 2}	0.627	1.6	0.1	0.1	0.0	0.1
Miscellaneous personal services	1.078	3.1	0.2	0.3	0.4	0.4
Legal services ⁶	0.296	2.2	-0.4	0.4	0.4	-0.4
Funeral expenses ⁶	0.157	1.8	0.4	0.0	0.2	0.5
Laundry and dry cleaning services ²	0.239	1.9	0.2	0.3	0.2	0.2
Apparel services other than laundry and dry cleaning ^{1, 2}	0.030	2.6	0.0	0.1	0.0	0.0
Financial services ^{1, 6}	0.215	6.8	1.1	0.6	1.0	1.1

See footnotes at end of table.

Table 2. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by detailed expenditure category, July 2012 — Continued

[1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jun. 2012	Unadjusted percent change		Seasonally adjusted percent change		
		Jul. 2011- Jul. 2012	Jun. 2012- Jul. 2012	Apr. 2012- May 2012	May 2012- Jun. 2012	Jun. 2012- Jul. 2012
Checking account and other bank services ^{1, 2, 3}		7.3	0.8	0.7	0.4	0.8
Tax return preparation and other accounting fees ^{2, 3}		5.4	0.5	0.9	0.6	0.5

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 This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

9 Indexes on a December 2009=100 base.

10 Indexes on a December 1990=100 base.

11 Indexes on a December 1983=100 base.

12 Indexes on a December 2001=100 base.

13 Indexes on a December 1982=100 base.

14 Indexes on a December 1996=100 base.

NOTE: Index applies to a month as a whole, not to any specific date.

Table 3. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, special aggregate indexes, July 2012

[1982-84=100, unless otherwise noted]

Special aggregate indexes	Relative importance Jun. 2012	Unadjusted indexes			Unadjusted percent change		Seasonally adjusted percent change		
		Jul. 2011	Jun. 2012	Jul. 2012	Jul. 2011-Jul. 2012	Jun. 2012-Jul. 2012	Apr. 2012-May 2012	May 2012-Jun. 2012	Jun. 2012-Jul. 2012
All items less food.....	85.792	225.566	228.863	228.417	1.3	-0.2	-0.3	0.0	0.0
All items less shelter.....	68.589	218.230	221.336	220.629	1.1	-0.3	-0.5	0.0	0.0
All items less food and shelter.....	54.381	215.308	217.913	217.019	0.8	-0.4	-0.6	0.0	0.0
All items less food, shelter, and energy.....	44.376	210.452	215.145	214.896	2.1	-0.1	0.2	0.3	0.1
All items less food, shelter, energy, and used cars and trucks.....	42.403	213.743	218.698	218.400	2.2	-0.1	0.2	0.3	0.1
All items less medical care.....	92.890	217.336	220.416	219.972	1.2	-0.2	-0.3	0.0	0.0
All items less energy.....	89.995	225.010	229.788	229.811	2.1	0.0	0.2	0.2	0.1
Commodities.....	40.079	184.931	186.967	185.872	0.5	-0.6	-0.9	-0.2	0.1
Commodities less food, energy, and used cars and trucks.....	17.791	145.257	147.655	146.949	1.2	-0.5	0.1	0.2	0.1
Commodities less food.....	25.871	163.664	164.516	162.997	-0.4	-0.9	-1.5	-0.4	0.0
Commodities less food and beverages.....	24.922	161.222	161.964	160.419	-0.5	-1.0	-1.5	-0.4	0.1
Services.....	59.921	266.660	271.737	272.062	2.0	0.1	0.2	0.2	0.0
Services less rent of shelter ¹	28.857	291.961	297.552	297.722	2.0	0.1	0.2	0.2	-0.1
Services less medical care services.....	54.529	254.487	258.817	259.084	1.8	0.1	0.2	0.1	-0.1
Durables.....	8.939	113.778	113.803	113.751	0.0	0.0	0.1	0.0	-0.1
Nondurables.....	31.140	219.979	223.115	221.463	0.7	-0.7	-1.2	-0.4	0.1
Nondurables less food.....	16.932	210.867	212.479	209.533	-0.6	-1.4	-2.2	-0.7	0.1
Nondurables less food and beverages.....	15.983	209.739	211.164	208.076	-0.8	-1.5	-2.3	-0.8	0.2
Nondurables less food, beverages, and apparel.....	12.429	271.228	269.465	266.207	-1.9	-1.2	-3.1	-1.1	0.1
Nondurables less food and apparel.....	13.378	266.018	264.847	261.851	-1.6	-1.1	-2.8	-1.1	0.1
Housing.....	40.863	220.230	223.051	223.316	1.4	0.1	0.0	0.1	0.0
Education and communication ²	6.721	130.859	133.456	133.546	2.1	0.1	0.3	0.1	0.0
Education ²	3.175	206.158	213.600	215.156	4.4	0.7	0.4	0.3	0.5
Communication ²	3.546	83.211	83.555	83.117	-0.1	-0.5	0.2	0.0	-0.5
Information and information processing ²	3.397	79.822	80.033	79.598	-0.3	-0.5	0.2	0.0	-0.6
Information technology, hardware and services ³	0.992	9.032	8.838	8.778	-2.8	-0.7	0.4	-0.2	-0.7
Recreation ²	6.027	113.492	115.080	114.944	1.3	-0.1	0.1	0.3	-0.1
Video and audio ²	1.921	98.672	99.717	99.630	1.0	-0.1	0.3	-0.2	0.0
Pets, pet products and services ²	1.099	158.997	162.777	162.426	2.2	-0.2	0.0	0.4	-0.3
Photography ²	0.113	79.722	79.352	79.751	0.0	0.5	-0.9	-0.1	0.1
Food and beverages.....	15.157	228.323	233.509	233.557	2.3	0.0	0.0	0.2	0.1
Domestically produced farm food ⁴	7.223	232.979	238.500	238.300	2.3	-0.1	0.0	0.0	-0.1
Other services.....	11.549	313.703	322.052	322.397	2.8	0.1	0.2	0.3	0.1
Apparel less footwear.....	2.868	112.813	119.170	116.158	3.0	-2.5	0.3	0.4	0.2
Fuels and utilities.....	5.383	226.643	221.789	221.449	-2.3	-0.2	-0.7	-0.3	-0.8
Household energy.....	4.211	200.587	192.649	191.913	-4.3	-0.4	-1.0	-0.6	-1.1
Medical care.....	7.110	400.305	415.345	416.759	4.1	0.3	0.4	0.6	0.4
Transportation.....	17.214	216.164	216.369	214.294	-0.9	-1.0	-2.1	-0.7	-0.1
Private transportation.....	16.010	211.432	211.423	209.458	-0.9	-0.9	-2.3	-0.6	0.1
New and used motor vehicles ²	5.671	101.442	101.832	101.811	0.4	0.0	0.3	0.1	-0.3
Utilities and public transportation.....	10.076	210.008	210.078	209.479	-0.3	-0.3	0.1	-0.1	-0.7
Household furnishings and operations.....	4.069	124.959	126.054	126.077	0.9	0.0	-0.3	0.2	0.2
Other goods and services.....	3.354	386.494	393.989	395.418	2.3	0.4	0.0	0.3	0.4
Personal care.....	2.561	208.174	212.178	212.440	2.0	0.1	0.1	0.3	0.2

1 Indexes on a December 1982=100 base.

2 Indexes on a December 1997=100 base.

3 Indexes on a December 1988=100 base.

4 Not seasonally adjusted.

NOTE: Index applies to a month as a whole, not to any specific date.

Table 4. Consumer Price Index for All Urban Consumers (CPI-U): Selected areas, all items index, July 2012
 [1982-84=100, unless otherwise noted]

Area	Pricing Schedule ¹	Percent change to Jul. 2012 from:			Percent change to Jun. 2012 from:		
		Jul. 2011	May 2012	Jun. 2012	Jun. 2011	Apr. 2012	May 2012
U.S. city average.....	M	1.4	-0.3	-0.2	1.7	-0.3	-0.1
Region and area size²							
Northeast urban.....	M	1.1	-0.3	-0.1	1.5	-0.3	-0.2
Size A - More than 1,500,000.....	M	1.1	-0.2	-0.1	1.5	-0.1	-0.1
Size B/C - 50,000 to 1,500,000 ³ ...	M	1.0	-0.5	-0.1	1.4	-0.6	-0.5
Midwest urban.....	M	1.3	-0.1	0.0	1.4	-0.2	-0.1
Size A - More than 1,500,000.....	M	1.3	-0.1	0.0	1.4	-0.1	-0.1
Size B/C - 50,000 to 1,500,000 ³ ...	M	1.2	-0.2	-0.1	1.4	-0.2	-0.1
Size D - Nonmetropolitan (less than 50,000).....	M	1.8	0.4	0.2	1.8	-0.5	0.2
South urban.....	M	1.4	-0.3	-0.2	1.7	-0.6	-0.2
Size A - More than 1,500,000.....	M	1.2	-0.4	-0.3	1.7	-0.4	-0.1
Size B/C - 50,000 to 1,500,000 ³ ...	M	1.4	-0.3	-0.1	1.6	-0.6	-0.2
Size D - Nonmetropolitan (less than 50,000).....	M	1.7	-0.3	0.1	2.0	-1.1	-0.4
West urban.....	M	1.8	-0.5	-0.3	2.0	0.1	-0.2
Size A - More than 1,500,000.....	M	2.0	-0.4	-0.3	2.1	0.1	-0.1
Size B/C - 50,000 to 1,500,000 ³ ...	M	1.1	-0.8	-0.5	1.5	-0.2	-0.3
Size classes							
A ⁴	M	1.4	-0.3	-0.2	1.7	-0.1	-0.1
B/C ³	M	1.3	-0.4	-0.2	1.5	-0.4	-0.2
D.....	M	2.0	-0.1	0.0	2.3	-0.5	-0.1
Selected local areas⁵							
Chicago-Gary-Kenosha, IL-IN-WI.....	M	1.1	-0.3	-0.2	0.9	-0.1	-0.1
Los Angeles-Riverside-Orange County, CA.....	M	1.9	-0.5	-0.1	1.6	-0.4	-0.4
New York-Northern N.J.-Long Island, NY-NJ-CT-PA.....	M	1.1	-0.3	-0.2	1.6	0.0	-0.1
Boston-Brockton-Nashua, MA-NH-ME-CT.....	1	0.8	-0.1				
Cleveland-Akron, OH.....	1	1.4	0.0				
Dallas-Fort Worth, TX.....	1	1.3	-0.5				
Washington-Baltimore, DC-MD-VA-WV ⁶	1	1.4	-0.2				
Atlanta, GA.....	2				1.5	0.6	
Detroit-Ann Arbor-Flint, MI.....	2				0.4	-0.8	
Houston-Galveston-Brazoria, TX.....	2				1.7	-0.6	
Miami-Fort Lauderdale, FL.....	2				1.2	-0.9	
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD.....	2				1.3	-0.2	

See footnotes at end of table.

Table 4. Consumer Price Index for All Urban Consumers (CPI-U): Selected areas, all items index, July 2012 — Continued

[1982-84=100, unless otherwise noted]

Area	Pricing Schedule ¹	Percent change to Jul. 2012 from:			Percent change to Jun. 2012 from:		
		Jul. 2011	May 2012	Jun. 2012	Jun. 2011	Apr. 2012	May 2012
San Francisco-Oakland-San Jose, CA.....	2				2.6	0.3	
Seattle-Tacoma-Bremerton, WA.....	2				2.7	0.7	

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 1986=100 base.

5 In addition, the following metropolitan areas are published semiannually and appear in Tables 34 and 39 of the January and July issues of the CPI Detailed Report: Anchorage, AK; Cincinnati-Hamilton, OH-KY-IN; Denver-Boulder-Greeley, CO; Honolulu, HI; Kansas City, MO-KS; Milwaukee-Racine, WI; Minneapolis-St. Paul, MN-WI; Phoenix-Mesa, AZ; Pittsburgh, PA; Portland-Salem, OR-WA; St. Louis, MO-IL; San Diego, CA; Tampa-St. Petersburg-Clearwater, FL.

6 Indexes on a November 1996=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.

NOTE: Index applies to a month as a whole, not to any specific date.

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, July 2012
 [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 2000.....			2.6	3.4
December 2001.....			1.3	1.6
December 2002.....			2.0	2.4
December 2003.....			1.7	1.9
December 2004.....			3.2	3.3
December 2005.....			2.9	3.4
December 2006.....			2.3	2.5
December 2007.....			3.7	4.1
December 2008.....			0.2	0.1
December 2009.....			2.5	2.7
January 2010.....	0.4	0.3	2.4	2.6
February 2010.....	0.0	0.0	1.9	2.1
March 2010.....	0.4	0.4	2.1	2.3
April 2010.....	0.1	0.2	2.1	2.2
May 2010.....	0.0	0.1	1.8	2.0
June 2010.....	-0.1	-0.1	0.8	1.1
July 2010.....	0.0	0.0	1.0	1.2
August 2010.....	0.2	0.1	0.9	1.1
September 2010.....	0.1	0.1	0.9	1.1
October 2010.....	0.1	0.1	0.9	1.2
November 2010.....	0.0	0.0	0.9	1.1
December 2010.....	0.2	0.2	1.3	1.5
January 2011.....	0.4	0.5	1.4	1.6
February 2011.....	0.5	0.5	1.9	2.1
March 2011.....	0.8	1.0	2.3	2.7
April 2011.....	0.6	0.6	2.7	3.2
May 2011.....	0.4	0.5	3.1	3.6
June 2011.....	0.0	-0.1	3.2	3.6
July 2011.....	0.1	0.1	3.3	3.6
August 2011.....	0.3	0.3	3.4	3.8
September 2011.....	0.2	0.2	3.5	3.9
October 2011.....	-0.2	-0.2	3.2	3.5
November 2011.....	-0.1	-0.1	3.1	3.4
December 2011.....	-0.2	-0.2	2.7	3.0
January 2012.....	0.4	0.4	2.7	2.9
February 2012.....	0.4	0.4	2.6	2.9
March 2012.....	0.6	0.8	2.4	2.7
April 2012.....	0.3	0.3	2.1	2.3
May 2012.....	-0.1	-0.1	1.6	1.7
June 2012.....	-0.1	-0.1	1.6	1.7
July 2012.....	-0.2	-0.2	1.3	1.4

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

NOTE: Indexes for 2012 are initial estimates. Indexes for 2011 are interim adjustments. Data prior to 2011 are final.

NOTE: Index applies to a month as a whole, not to any specific date.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, July 2012, 1-month analysis table
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jun. 2012	One Month				
		Seasonally adjusted percent change Jun. 2012-Jul. 2012	Seasonally adjusted effect on All Items Jun. 2012-Jul. 2012 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		0.03	-	-
Food.....	14.208	0.1	0.008	0.08	S-May 2012	0.0
Food at home.....	8.552	0.0	-0.004	0.14	S-May 2012	-0.1
Cereals and bakery products.....	1.228	0.3	0.004	0.35	L-Apr.2012	0.4
Cereals and cereal products.....	0.475	-0.5	-0.002	0.50	S-Jul.2011	-1.0
Flour and prepared flour mixes.....	0.054	-0.9	0.000	0.88	S-Jan.2012	-1.3
Breakfast cereal ⁴	0.292	-0.2	-0.001	0.69	L-May 2012	0.6
Rice, pasta, cornmeal ⁴	0.130	0.8	0.001	0.72	L-Nov.2011	1.0
Rice ^{4, 5, 6}		-0.2		0.81	S-May 2012	-0.8
Bakery products.....	0.752	0.8	0.006	0.43	L-Feb.2012	0.8
Bread ⁵	0.221	1.3	0.003	0.89	L-Aug.2011	1.8
White bread ^{4, 6}		2.3		1.19	L-Oct.2011	2.5
Bread other than white ^{4, 6}		1.2		1.30	L-Feb.2012	1.8
Fresh biscuits, rolls, muffins ^{4, 5}	0.111	-0.1	0.000	0.61	S-Apr.2012	-0.8
Cakes, cupcakes, and cookies.....	0.181	1.0	0.002	0.88	L-Apr.2012	1.2
Cookies ^{4, 6}		0.6		0.95	L-Apr.2012	2.0
Fresh cakes and cupcakes ^{4, 6}		0.6		0.97	L-Mar.2012	0.6
Other bakery products.....	0.239	-0.4	-0.001	0.78	S-May 2012	-0.6
Fresh sweetrolls, coffeecakes, doughnuts ^{4, 6} ...		-1.0		0.92	S-Apr.2012	-2.4
Crackers, bread, and cracker products ⁶		0.8		1.17	L-Apr.2012	2.6
Frozen and refrigerated bakery products, pies, tarts, turnovers ⁵		-0.8		1.11	S-May 2012	-1.3
Meats, poultry, fish, and eggs.....	1.941	0.3	0.006	0.23	L-Mar.2012	0.8
Meats, poultry, and fish.....	1.838	0.3	0.006	0.24	L-Mar.2012	0.7
Meats.....	1.191	0.0	0.000	0.28	-	-
Beef and veal ⁴	0.559	0.6	0.003	0.41	-	-
Uncooked ground beef ⁴	0.221	-0.3	-0.001	0.60	S-Sep.2011	-0.6
Uncooked beef roasts ^{4, 5}	0.081	1.5	0.001	1.10	L-Jul.2011	2.4
Uncooked beef steaks ^{4, 5}	0.207	1.2	0.002	0.79	L-Apr.2012	1.3
Uncooked other beef and veal ^{4, 5}	0.051	0.7	0.000	0.73	L-Mar.2012	1.2
Pork.....	0.368	-0.1	0.000	0.48	L-Apr.2012	0.0
Bacon, breakfast sausage, and related products ⁵						
Bacon and related products ⁶	0.138	0.1	0.000	0.84	L-Mar.2012	0.2
Breakfast sausage and related products ^{4, 5, 6}		1.6		1.07	L-Nov.2011	1.9
Ham.....		-1.7		1.23	S-Nov.2010	-3.7
Ham, excluding canned ⁶	0.081	-1.8	-0.001	0.98	S-Jan.2012	-2.2
Pork chops.....		-2.1		1.04	S-Sep.2009	-3.1
Other pork including roasts and picnics ⁵	0.061	0.1	0.000	1.02	L-Apr.2012	1.8
Other meats.....	0.089	0.3	0.000	1.09	L-Feb.2012	0.3
Frankfurters ⁶	0.263	-0.9	-0.002	0.63	S-Apr.2012	-1.2
Lunchmeats ^{4, 5, 6}		0.5		2.08	L-May 2012	1.8
Lamb and organ meats ^{4, 6}		-0.4		0.64	S-Apr.2012	-1.1
Lamb and mutton ^{4, 5, 6}		-0.9		1.06	S-May 2012	-2.1
Lamb and mutton ^{4, 5, 6}		-7.1		1.19	S-Mar.2009	-7.6
Poultry.....	0.341	1.3	0.004	0.62	L-Mar.2012	1.4
Chicken ⁵	0.264	1.4	0.004	0.80	L-Jan.2008	1.6
Fresh whole chicken ^{4, 6}		3.3		1.91	L-Sep.2010	3.4
Fresh and frozen chicken parts ^{4, 6}		0.3		0.85	S-May 2012	-0.8
Other poultry including turkey ⁵	0.076	0.5	0.000	0.80	L-May 2012	0.8
Fish and seafood ⁴	0.306	0.4	0.001	0.52	L-Apr.2012	0.6
Fresh fish and seafood ^{4, 5}	0.157	0.0	0.000	0.75	L-Apr.2012	0.5
Processed fish and seafood ⁵	0.149	0.0	0.000	0.70	S-May 2012	-1.4

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, July 2012, 1-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jun. 2012	One Month				
		Seasonally adjusted percent change Jun. 2012-Jul. 2012	Seasonally adjusted effect on All Items Jun. 2012-Jul. 2012 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³	
					Date	Percent change
Shelf stable fish and seafood ^{4, 6}		1.7		1.17	L-Apr.2012	3.4
Frozen fish and seafood ^{4, 6}		-0.9		1.03	S-Feb.2012	-1.5
Eggs.....	0.103	0.0	0.000	0.77	S-Feb.2012	-6.4
Dairy and related products ⁴	0.889	-0.5	-0.004	0.31	S-Apr.2012	-1.0
Milk ^{4, 5}	0.287	0.3	0.001	0.33	L-Jan.2012	0.7
Fresh whole milk ^{4, 6}		-0.1		0.44	L-May 2012	0.1
Fresh milk other than whole ^{4, 5, 6}		0.5		0.48	L-Jan.2012	1.1
Cheese and related products ⁴	0.283	-1.6	-0.005	0.59	S-Apr.2012	-1.6
Ice cream and related products.....	0.133	0.3	0.000	0.83	L-May 2012	0.6
Other dairy and related products ⁵	0.186	-0.8	-0.002	0.61	S-Apr.2012	-0.8
Fruits and vegetables.....	1.266	-0.3	-0.004	0.37	S-Mar.2012	-0.4
Fresh fruits and vegetables.....	0.959	-0.1	-0.001	0.47	S-Mar.2012	-0.4
Fresh fruits.....	0.503	-0.8	-0.004	0.63	S-Jan.2012	-1.8
Apples.....	0.091	1.5	0.001	1.15	S-May 2012	-0.4
Bananas.....	0.081	0.0	0.000	0.82	S-May 2012	-0.3
Citrus fruits ⁵	0.113	0.1	0.000	1.48	L-May 2012	0.6
Oranges, including tangerines ⁶		-1.3		1.73	L-May 2012	0.8
Other fresh fruits ⁵	0.218	-3.7	-0.008	1.07	S-Jul.2010	-4.2
Fresh vegetables.....	0.456	0.8	0.004	0.63	S-Apr.2012	0.0
Potatoes.....	0.083	-3.3	-0.003	1.06	S-Apr.2009	-4.9
Lettuce.....	0.059	2.3	0.001	1.57	L-May 2012	3.1
Tomatoes ⁴	0.079	0.0	0.000	1.80	S-May 2012	-3.6
Other fresh vegetables.....	0.236	1.1	0.003	0.91	—	—
Processed fruits and vegetables ⁵	0.307	-1.1	-0.003	0.47	S-Jan.2003	-2.1
Canned fruits and vegetables ⁵	0.152	-1.2	-0.002	0.69	S-May 2012	-1.7
Canned fruits ^{5, 6}		0.5		0.81	L-Apr.2012	1.1
Canned vegetables ^{5, 6}		-2.3		0.98	S-Dec.2003	-3.7
Frozen fruits and vegetables ⁵	0.097	-1.6	-0.002	0.87	S-Jan.2012	-1.7
Frozen vegetables ⁶		-1.1		1.04	S-Jan.2012	-2.1
Other processed fruits and vegetables including dried ⁵	0.058	-0.1	0.000	0.79	S-Apr.2012	-0.3
Dried beans, peas, and lentils ^{4, 5, 6}		-0.9		1.19	S-Jul.2011	-1.4
Nonalcoholic beverages and beverage materials.....	0.941	-0.5	-0.005	0.42	S-May 2012	-0.6
Juices and nonalcoholic drinks ⁵	0.703	-0.6	-0.004	0.50	S-Dec.2010	-1.3
Carbonated drinks.....	0.286	-0.1	0.000	0.72	L-Apr.2012	0.1
Frozen noncarbonated juices and drinks ^{4, 5}	0.014	-0.6	0.000	1.09	S-Jun.2011	-1.0
Nonfrozen noncarbonated juices and drinks ^{4, 5}	0.402	-0.1	0.000	0.65	—	—
Beverage materials including coffee and tea ⁵	0.239	-0.5	-0.001	0.59	S-May 2012	-1.0
Coffee.....	0.145	-0.5	-0.001	0.81	L-Apr.2012	-0.1
Roasted coffee ⁶		-0.6		0.77	L-Mar.2012	-0.2
Instant and freeze dried coffee ^{4, 6}		1.5		1.18	L-Apr.2012	3.3
Other beverage materials including tea ⁵	0.094	-0.4	0.000	0.77	S-May 2012	-1.6
Other food at home.....	2.287	0.0	0.000	0.26	L-May 2012	0.3
Sugar and sweets ⁴	0.308	0.4	0.001	0.59	—	—
Sugar and artificial sweeteners.....	0.060	0.0	0.000	0.49	L-May 2012	0.1
Candy and chewing gum ^{4, 5}	0.184	0.4	0.001	0.92	S-May 2012	-1.2
Other sweets ⁵	0.064	1.1	0.001	0.71	L-May 2012	1.1
Fats and oils.....	0.263	-0.4	-0.001	0.51	L-May 2012	0.1
Butter and margarine ⁵	0.075	-1.2	-0.001	0.79	S-Apr.2012	-1.6
Butter ⁶		0.7		1.21	L-May 2012	1.7
Margarine ⁶		-1.7		1.06	S-Apr.2009	-2.2
Salad dressing ^{4, 5}	0.065	0.9	0.001	0.80	L-Jan.2012	1.4
Other fats and oils including peanut butter ⁵	0.124	-0.1	0.000	0.91	L-May 2012	0.1

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, July 2012, 1-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jun. 2012	One Month				
		Seasonally adjusted percent change Jun. 2012-Jul. 2012	Seasonally adjusted effect on All Items Jun. 2012-Jul. 2012 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³	
					Date	Percent change
Peanut butter ^{4, 5, 6}		-0.3		1.09	S-May 2012	-0.6
Other foods.....	1.715	0.0	-0.001	0.31	L-May 2012	0.5
Soups.....	0.101	0.9	0.001	1.05	L-Mar.2012	1.5
Frozen and freeze dried prepared foods ⁴	0.300	0.7	0.002	0.76	L-Mar.2012	1.0
Snacks ⁴	0.328	-1.0	-0.003	0.75	S-Jul.2009	-1.2
Spices, seasonings, condiments, sauces.....	0.285	0.2	0.001	0.75	S-May 2012	-2.2
Salt and other seasonings and spices ^{5, 6}		-0.8		0.81	—	—
Olives, pickles, relishes ^{4, 5, 6}		-0.1		1.36	L-Apr.2012	0.1
Sauces and gravies ^{5, 6}		1.5		1.40	L-Oct.2011	2.6
Other condiments ^{4, 6}		-0.1		0.74	S-May 2012	-0.5
Baby food ^{4, 5}	0.072	0.1	0.000	0.51	S-May 2012	0.0
Other miscellaneous foods ^{4, 5}	0.629	-0.2	-0.001	0.57	L-May 2012	0.9
Prepared salads ^{4, 7, 6}		1.2		0.89	L-May 2012	2.0
Food away from home ⁴	5.656	0.2	0.012	0.06	—	—
Full service meals and snacks ^{4, 5}	2.684	0.2	0.004	0.07	S-May 2012	0.2
Limited service meals and snacks ^{4, 5}	2.279	0.3	0.007	0.10	S-May 2012	0.3
Food at employee sites and schools ⁵	0.252	0.6	0.001	0.14	L-Aug.2011	2.2
Food at elementary and secondary schools ^{4, 8, 6}		0.0		0.12	L-May 2012	0.0
Food from vending machines and mobile vendors ^{4, 5}	0.081	-0.1	0.000	0.23	S-Mar.2012	-0.3
Other food away from home ^{4, 5}	0.360	0.1	0.000	0.12	S-May 2012	0.1
Energy.....	10.005	-0.3	-0.031	0.11	L-Mar.2012	0.9
Energy commodities.....	6.108	0.2	0.009	0.11	L-Mar.2012	1.7
Fuel oil and other fuels ⁴	0.314	-1.4	-0.004	0.42	L-Apr.2012	-1.3
Fuel oil ⁴	0.214	-0.5	-0.001	0.54	L-Mar.2012	2.7
Propane, kerosene, and firewood ^{4, 9}	0.100	-2.2	-0.002	0.44	L-Apr.2012	0.8
Motor fuel.....	5.794	0.2	0.014	0.11	L-Mar.2012	1.7
Gasoline (all types).....	5.612	0.3	0.015	0.12	L-Mar.2012	1.7
Gasoline, unleaded regular ⁶		0.3		0.28	L-Mar.2012	1.6
Gasoline, unleaded midgrade ^{10, 6}		0.4		0.27	L-Mar.2012	2.0
Gasoline, unleaded premium ⁶		0.0		0.27	L-Mar.2012	1.7
Other motor fuels ⁵	0.183	-1.1	-0.002	0.16	L-Mar.2012	3.7
Energy services ¹¹	3.897	-1.1	-0.040	0.16	S-May 2009	-1.8
Electricity ¹¹	3.045	-1.3	-0.039	0.18	S-Feb.1998	-1.3
Utility (piped) gas service ¹¹	0.852	-0.2	-0.002	0.18	S-May 2012	-4.1
All items less food and energy.....	75.787	0.1	0.069	0.04	S-Feb.2012	0.1
Commodities less food and energy commodities.....	19.763	0.0	0.007	0.09	S-Dec.2011	-0.1
Household furnishings and supplies ¹²	3.341	0.0	0.001	0.15	S-May 2012	-0.2
Window and floor coverings and other linens ^{4, 5}	0.271	-0.5	-0.001	0.62	S-May 2012	-1.1
Floor coverings ^{4, 5}	0.039	-0.4	0.000	0.55	S-Mar.2012	-0.4
Window coverings ^{4, 5}	0.076	0.5	0.000	0.68	L-Apr.2012	0.6
Other linens ^{4, 5}	0.157	-1.0	-0.002	0.92	S-May 2012	-2.0
Furniture and bedding ⁴	0.719	0.4	0.003	0.34	L-Mar.2012	0.8
Bedroom furniture ⁴	0.233	0.1	0.000	0.65	L-Mar.2012	0.9
Living room, kitchen, and dining room furniture ^{4, 5}	0.347	-0.6	-0.002	0.42	S-Sep.2011	-1.3
Other furniture ⁵	0.131	5.7	0.007	0.73	L-EVER	—
Infants' furniture ^{4, 8, 6}						
Appliances ⁵	0.289	-0.5	-0.001	0.38	S-May 2012	-0.6
Major appliances ⁵	0.166	-0.1	0.000	0.48	S-May 2012	-0.7
Laundry equipment ⁶		0.8		0.58	L-Mar.2012	1.1
Other appliances ^{4, 5}	0.119	-0.2	0.000	0.59	S-May 2012	-0.4
Other household equipment and furnishings ^{4, 5}	0.492	0.5	0.003	0.41	L-Feb.2012	0.8
Clocks, lamps, and decorator items ⁴	0.259	0.9	0.002	0.51	L-Feb.2011	1.1

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, July 2012, 1-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

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					Date	Percent change
Indoor plants and flowers ¹³	0.102	0.1	0.000	0.69	S-May 2012	-0.1
Dishes and flatware ^{4, 5}	0.047	-0.2	0.000	1.02	S-May 2012	-1.8
Nonelectric cookware and tableware ⁵	0.084	0.8	0.001	0.51	L-Apr.2012	1.5
Tools, hardware, outdoor equipment and supplies ⁵ . . .	0.682	0.1	0.001	0.28	—	—
Tools, hardware and supplies ^{4, 5}	0.172	0.2	0.000	0.35	L-Feb.2012	0.8
Outdoor equipment and supplies ⁵	0.364	-0.4	-0.001	0.32	S-May 2012	-0.6
Housekeeping supplies ⁴	0.889	-0.1	-0.001	0.27	S-May 2012	-0.4
Household cleaning products ^{4, 5}	0.360	-0.2	-0.001	0.40	S-May 2012	-0.4
Household paper products ^{4, 5}	0.241	-0.1	0.000	0.38	S-May 2012	-0.1
Miscellaneous household products ^{4, 5}	0.287	-0.1	0.000	0.47	S-May 2012	-0.6
Apparel.....	3.554	0.2	0.006	0.39	S-Feb.2012	-0.9
Men's and boys' apparel.....	0.861	2.1	0.018	0.61	L-Feb.2009	2.3
Men's apparel.....	0.683	1.9	0.013	0.65	L-Jul.2011	1.9
Men's suits, sport coats, and outerwear.....	0.124	-0.3	0.000	1.77	S-Apr.2012	-1.3
Men's furnishings.....	0.182	0.9	0.002	0.98	L-May 2012	3.5
Men's shirts and sweaters ⁵	0.210	3.9	0.008	1.49	L-Feb.2009	5.2
Men's pants and shorts.....	0.159	2.5	0.004	1.32	L-Jan.2009	2.9
Boys' apparel.....	0.178	1.8	0.003	1.48	L-Apr.2012	2.6
Women's and girls' apparel.....	1.489	-0.4	-0.006	0.75	S-Feb.2012	-0.8
Women's apparel.....	1.249	-0.3	-0.004	0.82	L-May 2012	0.7
Women's outerwear.....	0.072	0.8	0.001	3.37	L-Apr.2012	4.2
Women's dresses.....	0.171	-3.1	-0.005	2.67	S-Apr.2012	-4.3
Women's suits and separates ⁵	0.599	0.2	0.001	1.10	L-May 2012	2.3
Women's underwear, nightwear, sportswear and accessories ⁵	0.392	-0.2	-0.001	1.16	S-May 2012	-0.7
Girls' apparel.....	0.241	-0.8	-0.002	2.09	S-Feb.2012	-2.6
Footwear.....	0.686	-0.1	-0.001	0.56	S-Jan.2012	-0.3
Men's footwear ⁴	0.211	-1.0	-0.002	0.85	S-Oct.2011	-1.6
Boys' and girls' footwear.....	0.149	1.1	0.002	1.22	L-Aug.2011	2.3
Women's footwear.....	0.326	-0.3	-0.001	0.86	S-Nov.2011	-0.5
Infants' and toddlers' apparel.....	0.198	0.9	0.002	1.00	L-May 2012	1.6
Jewelry and watches ⁹	0.320	-2.2	-0.007	1.36	S-Apr.2012	-2.8
Watches ^{4, 9}	0.089	-0.7	-0.001	0.78	S-May 2012	-1.4
Jewelry ⁹	0.231	-2.5	-0.006	1.56	S-Apr.2012	-3.5
Transportation commodities less motor fuel ¹²	5.648	-0.2	-0.011	0.07	S-Jan.2012	-0.3
New vehicles.....	3.173	-0.1	-0.004	0.11	S-Dec.2011	-0.2
New cars and trucks ^{5, 6}		-0.1		0.10	S-Dec.2011	-0.2
New cars ⁶		-0.1		0.15	S-Jan.2012	-0.2
New trucks ^{14, 6}		0.1		0.11	S-Dec.2011	-0.2
Used cars and trucks.....	1.973	-0.5	-0.009	0.02	S-Jan.2012	-1.0
Motor vehicle parts and equipment ⁴	0.434	0.3	0.001	0.20	L-Jan.2012	0.4
Tires ⁴	0.295	0.2	0.001	0.25	L-Jan.2012	0.7
Vehicle accessories other than tires ^{4, 5}	0.139	0.7	0.001	0.25	L-Mar.2012	0.7
Vehicle parts and equipment other than tires ^{4, 6}				0.25	L-May 2011	0.9
Motor oil, coolant, and fluids ^{4, 6}		-0.5		0.64	S-Oct.2011	-0.8
Medical care commodities ⁴	1.719	0.5	0.009	0.14	L-Feb.2012	0.8
Medicinal drugs ^{4, 12}	1.640	0.6	0.009	0.15	L-Feb.2012	0.8
Prescription drugs.....	1.327	0.7	0.010	0.14	L-Aug.2009	0.7
Nonprescription drugs ^{4, 12}	0.313	0.3	0.001	0.49	L-May 2012	0.5
Medical equipment and supplies ^{4, 12}	0.079	-0.3	0.000	0.47	S-Mar.2012	-0.3
Recreation commodities ¹²	2.307	-0.4	-0.009	0.18	S-Apr.2012	-0.4
Video and audio products ¹²	0.411	-0.7	-0.003	0.28	L-May 2012	-0.4

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, July 2012, 1-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jun. 2012	One Month				
		Seasonally adjusted percent change Jun. 2012-Jul. 2012	Seasonally adjusted effect on All Items Jun. 2012-Jul. 2012 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³	
					Date	Percent change
Televisions.....	0.158	-1.9	-0.003	0.64	L-May 2012	0.2
Other video equipment ^{4, 5}	0.026	0.1	0.000	0.61	L-Feb.2012	1.5
Audio equipment ⁴	0.071	0.7	0.000	0.45	L-Jul.2011	1.1
Audio discs, tapes and other media ^{4, 5}	0.043	-0.5	0.000	0.47	L-May 2012	-0.2
Pets and pet products ⁴	0.691	-0.6	-0.004	0.39	S-Jun.2010	-0.7
Pet food ^{4, 5, 6}		-0.6		0.41	S-Jul.2010	-0.7
Purchase of pets, pet supplies, accessories ^{4, 5, 6} ..		-0.8		0.76	S-Jan.2012	-0.9
Sporting goods ⁴	0.461	0.1	0.001	0.31	S-May 2012	-0.3
Sports vehicles including bicycles ⁴	0.241	0.7	0.002	0.33	S-May 2012	-0.2
Sports equipment ⁴	0.210	-0.5	-0.001	0.53	L-May 2012	-0.3
Photographic equipment and supplies.....	0.053	0.2	0.000	0.62	L-Apr.2012	0.9
Film and photographic supplies ^{4, 5, 6}						
Photographic equipment ^{5, 6}		0.5		0.82	L-Apr.2012	0.9
Recreational reading materials ⁴	0.224	0.1	0.000	0.34	—	—
Newspapers and magazines ^{4, 5}	0.123	-0.2	0.000	0.48	S-Feb.2012	-0.7
Recreational books ^{4, 5}	0.097	0.4	0.000	0.47	L-Feb.2011	0.9
Other recreational goods ⁵	0.467	-0.6	-0.003	0.44	S-Apr.2012	-1.0
Toys ⁴	0.346	-0.9	-0.003	0.53	S-Apr.2012	-1.5
Toys, games, hobbies and playground equipment ^{4, 5, 6}		-0.8		0.51	S-Apr.2012	-1.1
Sewing machines, fabric and supplies ⁵	0.061	0.6	0.000	0.91	L-Apr.2012	1.2
Music instruments and accessories ⁵	0.039	0.0	0.000	0.42	S-Mar.2012	-0.2
Education and communication commodities ¹²	0.597	-0.4	-0.002	0.34	S-Apr.2012	-0.7
Educational books and supplies.....	0.203	0.7	0.001	0.29	L-May 2012	0.8
College textbooks ^{4, 15, 6}		1.9		0.24	L-Aug.2008	3.4
Information technology commodities ¹²	0.394	-1.0	-0.004	0.43	S-Apr.2012	-1.3
Personal computers and peripheral equipment ⁷	0.262	-1.1	-0.003	0.51	S-Apr.2012	-1.6
Computer software and accessories ^{4, 5}	0.047	-0.7	0.000	0.75	L-May 2012	0.1
Telephone hardware, calculators, and other consumer information items ^{4, 5}	0.086	-0.9	-0.001	0.77	L-May 2012	-0.2
Alcoholic beverages.....	0.949	-0.1	-0.001	0.13	S-Mar.2012	-0.2
Alcoholic beverages at home.....	0.570	0.0	0.000	0.21	—	—
Beer, ale, and other malt beverages at home.....	0.270	-0.4	-0.001	0.27	—	—
Distilled spirits at home ⁴	0.072	-0.2	0.000	0.33	S-May 2012	-0.4
Whiskey at home ⁶		-0.9		0.49	S-Mar.2012	-1.2
Distilled spirits, excluding whiskey, at home ^{4, 6} ..		0.4		0.59	L-Jan.2012	1.2
Wine at home.....	0.229	0.5	0.001	0.37	—	—
Alcoholic beverages away from home ⁴	0.379	-0.3	-0.001	0.16	S-Mar.2012	-0.4
Beer, ale, and other malt beverages away from home ^{4, 5, 6}		0.0		0.13	S-Mar.2012	0.0
Wine away from home ^{4, 5, 6}		0.1		0.20	S-May 2012	-0.1
Distilled spirits away from home ^{4, 5, 6}		-0.5		0.20	S-Mar.2012	-0.8
Other goods ¹²	1.648	0.6	0.010	0.19	L-Sep.2011	0.6
Tobacco and smoking products ⁴	0.793	1.1	0.009	0.16	L-Jul.2010	1.6
Cigarettes ^{4, 5}	0.733	1.2	0.009	0.17	L-Jul.2010	1.8
Tobacco products other than cigarettes ^{4, 5}	0.053	0.2	0.000	0.46	L-May 2012	0.3
Personal care products ⁴	0.650	0.2	0.001	0.37	S-May 2012	-1.0
Hair, dental, shaving, and miscellaneous personal care products ^{4, 5}	0.339	0.8	0.003	0.54	L-Mar.2012	1.5
Cosmetics, perfume, bath, nail preparations and implements ⁴	0.305	-0.5	-0.002	0.56	S-May 2012	-0.9
Miscellaneous personal goods ⁵	0.206	-0.2	0.000	0.44	S-May 2012	-0.2
Stationery, stationery supplies, gift wrap ⁶		-0.2		0.46	S-Mar.2012	-0.4
Infants' equipment ^{4, 8, 6}		-1.6		0.51	S-Aug.2011	-2.3

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, July 2012, 1-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jun. 2012	One Month				
		Seasonally adjusted percent change Jun. 2012-Jul. 2012	Seasonally adjusted effect on All Items Jun. 2012-Jul. 2012 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³	
					Date	Percent change
Services less energy services.....	56.024	0.1	0.062	0.03	S-Feb.2012	0.1
Shelter.....	31.411	0.1	0.044	0.05	—	—
Rent of shelter ¹⁶	31.064	0.1	0.029	0.05	—	—
Rent of primary residence ¹¹	6.432	0.3	0.020	0.07	L-Oct.2011	0.3
Lodging away from home ⁵	0.866	-2.3	-0.019	0.86	S-Apr.2008	-2.7
Housing at school, excluding board ^{11, 16}	0.153	0.5	0.001	0.05	L-Aug.2010	0.5
Other lodging away from home including hotels and motels.....	0.713	-3.0	-0.020	1.07	S-Sep.2005	-3.4
Owners' equivalent rent of residences ^{11, 16}	23.766	0.2	0.042	0.04	L-Apr.2012	0.2
Owners' equivalent rent of primary residence ^{11, 16}	22.363	0.2	0.039	0.04	L-Apr.2012	0.2
Tenants' and household insurance ^{4, 5}	0.347	0.3	0.001	0.21	L-Apr.2012	0.7
Water and sewer and trash collection services ⁵	1.172	0.3	0.003	0.13	S-May 2012	0.3
Water and sewerage maintenance ¹¹	0.884	0.1	0.001	0.17	S-Aug.2011	0.1
Garbage and trash collection ^{4, 14}	0.288	0.9	0.002	0.15	L-Jan.2008	1.0
Household operations ^{4, 5}	0.728	-0.1	0.000	0.10	S-May 2012	-0.1
Domestic services ^{4, 5}	0.250	-0.3	-0.001	0.07	S-May 2012	-0.3
Gardening and lawn care services ^{4, 5}	0.236	0.0	0.000	0.11	L-Apr.2012	0.5
Moving, storage, freight expense ^{4, 5}	0.091	-0.2	0.000	0.43	S-Apr.2012	-0.7
Repair of household items ^{4, 5}	0.078	0.4	0.000	0.14	S-Mar.2012	0.3
Medical care services.....	5.391	0.3	0.018	0.06	S-Mar.2012	0.3
Professional services.....	2.993	0.2	0.005	0.08	S-Apr.2012	0.1
Physicians' services ¹¹	1.605	0.4	0.006	0.12	S-May 2012	0.2
Dental services ¹¹	0.759	0.1	0.001	0.08	S-May 2012	0.1
Eyeglasses and eye care ⁹	0.253	-0.8	-0.002	0.23	S-Sep.2008	-1.7
Services by other medical professionals ^{4, 11, 9}	0.376	0.0	0.000	0.12	L-May 2012	0.2
Hospital and related services.....	1.755	0.4	0.006	0.11	S-Mar.2012	0.2
Hospital services ^{11, 17}	1.533	0.4	0.006	0.12	S-Mar.2012	0.2
Inpatient hospital services ^{11, 17, 6}	0.137	0.3	0.000	0.18	S-Mar.2012	0.1
Outpatient hospital services ^{11, 9, 6}	0.086	0.0	0.000	0.22	S-Mar.2012	0.2
Nursing homes and adult day services ^{11, 17}	0.137	0.3	0.000	0.12	L-May 2012	0.3
Care of invalids and elderly at home ^{4, 8}	0.086	0.0	0.000	0.15	S-Mar.2012	0.0
Health insurance ^{4, 8}	0.644	0.9	0.006	0.07	S-May 2012	0.8
Transportation services.....	5.772	-0.2	-0.012	0.11	—	—
Leased cars and trucks ¹⁵	0.387	-1.3	-0.005	0.44	S-Aug.2011	-1.3
Car and truck rental ⁵	0.069	0.2	0.000	1.34	S-May 2012	-2.4
Motor vehicle maintenance and repair ⁴	1.145	-0.1	-0.001	0.12	S-Mar.2012	-0.1
Motor vehicle body work ⁴	0.057	0.1	0.000	0.14	S-Apr.2012	0.1
Motor vehicle maintenance and servicing ⁴	0.457	-0.1	0.000	0.15	S-Dec.2010	-0.1
Motor vehicle repair ^{4, 5}	0.595	-0.1	-0.001	0.19	S-Apr.2012	-0.1
Motor vehicle insurance.....	2.407	0.4	0.011	0.16	—	—
Motor vehicle fees ^{4, 5}	0.559	0.3	0.002	0.12	L-Jan.2012	1.4
State motor vehicle registration and license fees ^{4, 11, 5}	0.325	0.0	0.000	0.12	—	—
Parking and other fees ^{4, 5}	0.212	0.8	0.002	0.16	L-Jan.2012	3.9
Parking fees and tolls ^{4, 5, 6}	0.152	1.0	0.002	0.13	L-Jan.2012	5.0
Automobile service clubs ^{4, 5, 6}	0.060	0.1	0.000	0.26	S-Mar.2012	0.1
Public transportation.....	1.204	-1.5	-0.018	0.29	L-May 2012	0.8
Airline fare.....	0.792	-2.7	-0.021	0.40	S-Nov.2008	-4.5
Other intercity transportation.....	0.152	-1.5	-0.002	0.66	S-Jan.2009	-2.7
Intercity bus fare ^{4, 7, 6}	0.152	1.4	0.000	0.52	—	—
Intercity train fare ^{4, 7, 6}	0.000	6.0	0.000	1.24	L-Jul.2010	9.9
Ship fare ^{4, 5, 6}	0.000	0.2	0.000	0.82	S-May 2012	-0.3

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, July 2012, 1-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jun. 2012	One Month				
		Seasonally adjusted percent change Jun. 2012-Jul. 2012	Seasonally adjusted effect on All Items Jun. 2012-Jul. 2012 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³	
					Date	Percent change
Intracity transportation ⁴	0.258	1.3	0.003	0.07	L-Jan.2011	2.3
Intracity mass transit ^{4, 12, 6}		1.7		0.09	L-Jan.2011	2.8
Recreation services ¹²	3.720	0.1	0.003	0.19	S-Apr.2012	0.1
Video and audio services ¹²	1.509	0.2	0.003	0.23	L-May 2012	0.4
Cable and satellite television and radio service ¹⁴ ..	1.398	0.3	0.004	0.23	L-May 2012	0.5
Video discs and other media, including rental of video and audio ^{4, 5}	0.112	-0.9	-0.001	0.84	S-Feb.2012	-1.4
Video discs and other media ^{4, 5, 6}		-1.2		1.22	L-May 2012	-0.1
Rental of video or audio discs and other media ^{4, 5, 6}		-1.1		0.75	S-Jul.2010	-1.3
Pet services including veterinary ⁵	0.407	0.4	0.002	0.19	L-Dec.2011	0.7
Pet services ^{4, 5, 6}		0.6		0.22	L-Mar.2011	1.0
Veterinarian services ^{5, 6}		0.9		0.19	L-Dec.2011	0.9
Photographers and film processing ^{4, 5}	0.058	0.0	0.000	0.36	S-May 2012	-0.1
Photographer fees ^{4, 5, 6}		0.0		0.36	S-May 2012	0.0
Film processing ^{4, 5, 6}		-0.2		0.44	S-May 2012	-0.2
Other recreation services ⁵	1.744	-0.1	-0.002	0.35	S-Apr.2012	-0.1
Club dues and fees for participant sports and group exercises ⁵	0.565	-0.1	-0.001	0.71	S-May 2012	-0.4
Admissions ⁴	0.642	0.2	0.001	0.50	S-Apr.2012	0.1
Admission to movies, theaters, and concerts ^{4, 5, 6}		0.3		0.42	S-Apr.2012	0.1
Admission to sporting events ^{4, 5, 6}		-0.2		0.52	S-Feb.2012	-1.0
Fees for lessons or instructions ^{4, 9}	0.229	-0.5	-0.001	0.23	S-Sep.2011	-0.8
Education and communication services ¹²	6.124	0.0	0.002	0.07	S-Dec.2010	0.0
Tuition, other school fees, and childcare	2.972	0.5	0.016	0.12	L-Jul.2011	0.5
College tuition and fees	1.666	0.6	0.011	0.21	L-Aug.2011	0.7
Elementary and high school tuition and fees	0.378	0.7	0.003	0.03	L-Jul.2011	0.9
Child care and nursery school ¹³	0.768	0.4	0.003	0.11	L-May 2012	0.4
Technical and business school tuition and fees ⁵ ..	0.059	-0.6	0.000	0.18	S-Sep.2009	-0.6
Postage and delivery services ⁵	0.149	0.2	0.000	0.01	L-Mar.2012	0.2
Postage ⁴	0.138	0.3	0.000	0.00	L-Feb.2012	3.1
Delivery services ^{4, 5}	0.011	-1.4	0.000	0.12	S-Feb.2009	-4.1
Telephone services ^{4, 5}	2.405	-0.5	-0.012	0.05	S-Dec.2010	-0.6
Wireless telephone services ^{4, 5}	1.461	-0.7	-0.010	0.06	S-Jul.2011	-0.7
Land-line telephone services ^{4, 12}	0.944	-0.1	-0.001	0.09	S-Apr.2011	-0.1
Internet services and electronic information providers ^{4, 5}	0.584	-0.5	-0.003	0.29	—	—
Other personal services ¹²	1.706	0.2	0.003	0.10	S-May 2012	0.2
Personal care services ⁴	0.627	0.1	0.001	0.11	L-May 2012	0.1
Haircuts and other personal care services ^{4, 5}	0.627	0.1	0.001	0.11	L-May 2012	0.1
Miscellaneous personal services	1.078	0.4	0.004	0.13	—	—
Legal services ⁹	0.296	-0.4	-0.001	0.12	S-EVER	—
Funeral expenses ⁹	0.157	0.5	0.001	0.09	L-Jun.2009	0.6
Laundry and dry cleaning services ⁵	0.239	0.2	0.001	0.09	—	—
Apparel services other than laundry and dry cleaning ^{4, 5}	0.030	0.0	0.000	0.19	—	—
Financial services ^{4, 9}	0.215	1.1	0.002	0.62	L-Apr.2012	1.4
Checking account and other bank services ^{4, 5, 6}		0.8		0.51	L-Feb.2012	2.0
Tax return preparation and other accounting fees ^{5, 6}		0.5		0.73	S-Feb.2012	0.5
Special aggregate indexes						
All items less food	85.792	0.0	0.038	0.03	—	—

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, July 2012, 1-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jun. 2012	One Month				
		Seasonally adjusted percent change Jun. 2012-Jul. 2012	Seasonally adjusted effect on All Items Jun. 2012-Jul. 2012 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³	
					Date	Percent change
All items less shelter.....	68.589	0.0	0.002	0.04	-	-
All items less food and shelter.....	54.381	0.0	-0.006	0.05	-	-
All items less food, shelter, and energy.....	44.376	0.1	0.025	0.05	S-Feb.2012	0.1
All items less food, shelter, energy, and used cars and trucks.....	42.403	0.1	0.035	0.05	S-Feb.2012	0.1
All items less medical care.....	92.890	0.0	0.019	0.03	-	-
All items less energy.....	89.995	0.1	0.077	0.03	S-Feb.2012	0.1
Commodities.....	40.079	0.1	0.021	0.06	L-Mar.2012	0.4
Commodities less food, energy, and used cars and trucks..	17.791	0.1	0.016	0.09	S-May 2012	0.1
Commodities less food.....	25.871	0.0	0.012	0.07	L-Mar.2012	0.6
Commodities less food and beverages.....	24.922	0.1	0.013	0.07	L-Mar.2012	0.6
Services.....	59.921	0.0	0.021	0.04	S-Jan.2010	-0.2
Services less rent of shelter ¹⁶	28.857	-0.1	-0.025	0.05	S-Feb.2012	-0.1
Services less medical care services.....	54.529	-0.1	-0.028	0.04	S-Jan.2010	-0.1
Durables.....	8.939	-0.1	-0.009	0.07	S-Jan.2012	-0.1
Nondurables.....	31.140	0.1	0.046	0.07	L-Mar.2012	0.6
Nondurables less food.....	16.932	0.1	0.020	0.10	L-Mar.2012	0.8
Nondurables less food and beverages.....	15.983	0.2	0.024	0.11	L-Mar.2012	0.9
Nondurables less food, beverages, and apparel.....	12.429	0.1	0.016	0.07	L-Mar.2012	1.1
Nondurables less food and apparel.....	13.378	0.1	0.013	0.07	L-Mar.2012	1.0
Housing.....	40.863	0.0	0.009	0.05	S-May 2012	0.0
Education and communication ⁵	6.721	0.0	-0.001	0.08	S-Dec.2010	-0.1
Education ⁵	3.175	0.5	0.018	0.12	L-Jul.2011	0.5
Communication ⁵	3.546	-0.5	-0.019	0.07	S-Dec.2010	-0.6
Information and information processing ⁵	3.397	-0.6	-0.019	0.08	S-Dec.2010	-0.6
Information technology, hardware and services ¹⁸	0.992	-0.7	-0.007	0.26	S-Aug.2011	-0.7
Recreation ⁵	6.027	-0.1	-0.007	0.15	S-Apr.2012	-0.1
Video and audio ⁵	1.921	0.0	0.000	0.19	L-May 2012	0.3
Pets, pet products and services ⁵	1.099	-0.3	-0.003	0.26	S-Jun.2010	-0.3
Photography ⁵	0.113	0.1	0.000	0.36	L-Apr.2012	0.5
Food and beverages.....	15.157	0.1	0.008	0.08	S-May 2012	0.0
Domestically produced farm food ⁴	7.223	-0.1	-0.006	0.14	S-Feb.2012	-0.1
Other services.....	11.549	0.1	0.009	0.08	S-Feb.2012	0.1
Apparel less footwear.....	2.868	0.2	0.007	0.47	S-Feb.2012	-1.1
Fuels and utilities.....	5.383	-0.8	-0.042	0.13	S-May 2009	-1.3
Household energy.....	4.211	-1.1	-0.045	0.15	S-May 2009	-1.8
Medical care.....	7.110	0.4	0.027	0.06	S-May 2012	0.4
Transportation.....	17.214	-0.1	-0.009	0.06	L-Mar.2012	0.9
Private transportation.....	16.010	0.1	0.009	0.06	L-Mar.2012	0.9
New and used motor vehicles ⁵	5.671	-0.3	-0.018	0.08	S-Jan.2012	-0.4
Utilities and public transportation.....	10.076	-0.7	-0.070	0.09	S-Nov.2008	-1.0
Household furnishings and operations.....	4.069	0.2	0.007	0.12	-	-

See footnotes at end of table.

Table 6. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, July 2012, 1-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jun. 2012	One Month				
		Seasonally adjusted percent change Jun. 2012-Jul. 2012	Seasonally adjusted effect on All Items Jun. 2012-Jul. 2012 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) seasonally adjusted change since: ³	
					Date	Percent change
Other goods and services.....	3.354	0.4	0.014	0.11	L-Nov.2011	0.4
Personal care.....	2.561	0.2	0.005	0.13	S-May 2012	0.1

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 This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

12 Indexes on a December 2009=100 base.

13 Indexes on a December 1990=100 base.

14 Indexes on a December 1983=100 base.

15 Indexes on a December 2001=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.

NOTE: Index applies to a month as a whole, not to any specific date.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, July 2012, 12-month analysis table
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jun. 2012	Twelve Month				
		Unadjusted percent change Jul. 2011-Jul. 2012	Unadjusted effect on All Items Jul. 2011-Jul. 2012 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
All items.....	100.000	1.4		0.07	S-Nov.2010	1.1
Food.....	14.208	2.3	0.324	0.14	S-Feb.2011	2.3
Food at home.....	8.552	1.9	0.158	0.20	S-Dec.2010	1.7
Cereals and bakery products.....	1.228	2.9	0.033	0.43	L-May 2012	3.7
Cereals and cereal products.....	0.475	3.2	0.012	0.72	L-May 2012	4.0
Flour and prepared flour mixes.....	0.054	5.0	0.003	1.33	S-Apr.2011	3.4
Breakfast cereal.....	0.292	2.7	0.005	0.94	L-May 2012	3.0
Rice, pasta, cornmeal.....	0.130	3.4	0.004	1.08	L-May 2012	5.0
Rice ^{4, 5}		2.6		1.67	L-Apr.2012	5.6
Bakery products.....	0.752	2.8	0.021	0.59	L-May 2012	3.6
Bread ⁴	0.221	3.2	0.007	1.22	L-Apr.2012	4.1
White bread ⁵		2.0		1.78	L-May 2012	2.7
Bread other than white ⁵		4.2		1.73	L-Mar.2012	5.9
Fresh biscuits, rolls, muffins ⁴	0.111	1.8	0.002	1.05	S-Oct.2010	1.5
Cakes, cupcakes, and cookies.....	0.181	5.3	0.010	1.06	L-May 2012	5.7
Cookies ⁵		5.7		1.51	L-May 2012	7.4
Fresh cakes and cupcakes ⁵		5.3		1.15	L-Apr.2012	6.8
Other bakery products.....	0.239	0.8	0.002	1.00	S-Apr.2011	0.0
Fresh sweetrolls, coffeecakes, doughnuts ⁵		2.9		1.61	S-May 2011	2.7
Crackers, bread, and cracker products ⁵		1.4		1.88	S-Apr.2011	0.1
Frozen and refrigerated bakery products, pies, tarts, turnovers ⁵		-0.6		1.52	S-Apr.2011	-1.6
Meats, poultry, fish, and eggs.....	1.941	3.1	0.058	0.39	S-May 2012	2.7
Meats, poultry, and fish.....	1.838	3.2	0.057	0.41	S-May 2012	2.9
Meats.....	1.191	2.8	0.032	0.52	S-May 2012	2.8
Beef and veal.....	0.559	6.6	0.035	0.74	S-May 2012	5.4
Uncooked ground beef.....	0.221	5.8	0.012	1.14	S-Sep.2010	5.1
Uncooked beef roasts ⁴	0.081	4.7	0.004	1.80	S-May 2012	4.7
Uncooked beef steaks ⁴	0.207	8.9	0.017	1.12	L-Jan.2012	9.7
Uncooked other beef and veal ⁴	0.051	5.4	0.003	1.47	L-Mar.2012	7.1
Pork.....	0.368	-1.0	-0.004	0.87	S-Mar.2010	-2.0
Bacon, breakfast sausage, and related products ⁴	0.138	-1.9	-0.003	1.49	L-May 2012	-1.1
Bacon and related products ⁵		-2.6		2.54	L-Apr.2012	3.3
Breakfast sausage and related products ^{4, 5}		1.9		1.68	S-Apr.2012	1.6
Ham.....	0.081	1.1	0.001	1.75	S-Mar.2010	-2.9
Ham, excluding canned ⁵		0.6		2.43	S-Mar.2010	-2.5
Pork chops.....	0.061	1.4	0.001	1.66	L-Apr.2012	3.6
Other pork including roasts and picnics ⁴	0.089	-3.5	-0.003	1.96	S-Jan.2010	-4.2
Other meats.....	0.263	0.4	0.000	1.30	S-May 2010	-0.3
Frankfurters ⁵		0.6		3.30	S-Oct.2010	-0.3
Lunchmeats ^{4, 5}		0.4		0.93	S-Jul.2010	-0.3
Lamb and organ meats ⁵		-2.4		3.30	S-Oct.2009	-3.5
Lamb and mutton ^{4, 5}		-9.8		5.73	S-EVER	-
Poultry.....	0.341	6.1	0.020	0.93	L-Apr.2012	6.1
Chicken ⁴	0.264	5.5	0.014	0.99	L-Mar.2008	5.9
Fresh whole chicken ⁵		3.5		2.17	L-Apr.2012	8.8
Fresh and frozen chicken parts ⁵		6.5		1.25	L-Jan.2008	10.2
Other poultry including turkey ⁴	0.076	8.2	0.006	2.24	S-Oct.2011	7.3
Fish and seafood.....	0.306	1.6	0.005	1.03	-	-
Fresh fish and seafood ⁴	0.157	-0.3	0.000	1.47	L-Apr.2012	1.7
Processed fish and seafood ⁴	0.149	3.7	0.005	1.17	S-Apr.2011	3.4
Shelf stable fish and seafood ⁵		6.3		2.12	L-May 2012	7.2

See footnotes at end of table.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, July 2012, 12-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jun. 2012	Twelve Month				
		Unadjusted percent change Jul. 2011- Jul. 2012	Unadjusted effect on All Items Jul. 2011- Jul. 2012 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
Frozen fish and seafood ⁵		1.8		2.12	S-Oct.2010	0.7
Eggs.....	0.103	2.4	0.001	1.18	S-May 2012	1.4
Dairy and related products.....	0.889	-0.2	-0.002	0.51	S-Mar.2010	-0.4
Milk ⁴	0.287	-1.9	-0.006	0.79	S-Jan.2010	-6.9
Fresh whole milk ⁵		-3.1		1.28	S-Jan.2010	-8.6
Fresh milk other than whole ⁴ · ⁵		-1.1		1.16	S-Jan.2010	-5.4
Cheese and related products.....	0.283	-1.3	-0.004	0.88	S-Mar.2010	-2.8
Ice cream and related products.....	0.133	2.5	0.003	1.31	S-Jan.2011	2.4
Other dairy and related products ⁴	0.186	2.6	0.004	0.93	S-May 2011	1.6
Fruits and vegetables.....	1.266	-0.7	-0.009	0.55	S-Apr.2012	-1.7
Fresh fruits and vegetables.....	0.959	-1.8	-0.018	0.69	S-May 2012	-2.1
Fresh fruits.....	0.503	-1.0	-0.006	1.01	S-Jan.2012	-3.1
Apples.....	0.091	9.8	0.009	1.75	L-Oct.2011	12.3
Bananas.....	0.081	0.2	0.000	1.44	L-Jan.2012	2.5
Citrus fruits ⁴	0.113	1.0	0.004	2.25	S-Apr.2012	0.4
Oranges, including tangerines ⁵		0.7		2.47	S-Mar.2012	0.1
Other fresh fruits ⁴	0.218	-8.0	-0.019	1.56	S-Mar.2011	-8.2
Fresh vegetables.....	0.456	-2.5	-0.012	1.01	L-Jan.2012	-0.2
Potatoes.....	0.083	-7.9	-0.006	1.86	S-Apr.2010	-8.0
Lettuce.....	0.059	-3.2	-0.003	2.27	L-Jan.2012	-1.4
Tomatoes.....	0.079	-1.7	-0.002	2.40	L-Jan.2012	-0.4
Other fresh vegetables.....	0.236	-0.5	-0.002	1.33	L-Dec.2011	1.9
Processed fruits and vegetables ⁴	0.307	2.9	0.008	0.70	S-Aug.2011	2.4
Canned fruits and vegetables ⁴	0.152	1.2	0.002	1.02	S-Jun.2011	1.1
Canned fruits ⁴ · ⁵		0.9		1.19	S-Jan.2011	-0.1
Canned vegetables ⁴ · ⁵		1.4		1.43	S-Aug.2011	1.2
Frozen fruits and vegetables ⁴	0.097	3.8	0.003	1.23	S-Aug.2011	3.4
Frozen vegetables ⁵		5.0		1.25	S-Sep.2011	3.8
Other processed fruits and vegetables including dried ⁴	0.058	6.2	0.003	1.36	S-Mar.2012	5.9
Dried beans, peas, and lentils ⁴ · ⁵		15.7		2.74	L-Feb.2012	16.0
Nonalcoholic beverages and beverage materials.....	0.941	-0.3	-0.002	0.68	S-Dec.2010	-1.2
Juices and nonalcoholic drinks ⁴	0.703	0.0	0.000	0.84	S-Feb.2011	0.0
Carbonated drinks.....	0.286	0.2	0.001	1.14	S-Feb.2011	-0.8
Frozen noncarbonated juices and drinks ⁴	0.014	4.3	0.001	2.34	S-Mar.2011	2.9
Nonfrozen noncarbonated juices and drinks ⁴	0.402	-0.3	-0.001	1.05	S-Jan.2011	-1.9
Beverage materials including coffee and tea ⁴	0.239	-1.0	-0.002	0.99	S-Oct.2009	-1.2
Coffee.....	0.145	-2.8	-0.004	1.45	S-Dec.2009	-2.8
Roasted coffee ⁵		-3.3		1.78	S-May 2009	-3.5
Instant and freeze dried coffee ⁵		-0.6		2.00	S-Aug.2010	-0.7
Other beverage materials including tea ⁴	0.094	1.3	0.002	1.25	S-May 2012	-1.0
Other food at home.....	2.287	3.7	0.080	0.41	S-Jul.2011	3.5
Sugar and sweets.....	0.308	4.4	0.013	0.99	L-May 2012	4.6
Sugar and artificial sweeteners.....	0.060	1.4	0.001	0.92	S-Jul.2008	0.8
Candy and chewing gum ⁴	0.184	5.2	0.009	1.53	L-Apr.2012	6.8
Other sweets ⁴	0.064	4.8	0.003	1.05	L-May 2012	4.9
Fats and oils.....	0.263	4.9	0.012	0.82	S-Feb.2011	4.8
Butter and margarine ⁴	0.075	-3.9	-0.003	1.41	S-Mar.2010	-4.2
Butter ⁵		-11.7		2.47	S-Nov.2009	-14.9
Margarine ⁵		4.6		1.86	S-Dec.2010	1.2
Salad dressing ⁴	0.065	2.4	0.002	1.32	L-May 2012	5.0
Other fats and oils including peanut butter ⁴	0.124	12.3	0.014	1.22	S-Sep.2011	10.8
Peanut butter ⁴ · ⁵		33.5		1.63	S-Dec.2011	27.2
Other foods.....	1.715	3.4	0.055	0.49	S-Aug.2011	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, July 2012, 12-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jun. 2012	Twelve Month				
		Unadjusted percent change Jul. 2011-Jul. 2012	Unadjusted effect on All Items Jul. 2011-Jul. 2012 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
Soups.....	0.101	2.9	0.003	1.59	S-Dec.2011	2.5
Frozen and freeze dried prepared foods.....	0.300	1.2	0.004	1.11	L-May 2012	2.1
Snacks.....	0.328	7.1	0.022	0.93	S-Apr.2012	5.6
Spices, seasonings, condiments, sauces.....	0.285	1.6	0.005	1.04	S-May 2011	1.4
Salt and other seasonings and spices ^{4, 5}		4.6		1.99	S-Aug.2011	4.0
Olives, pickles, relishes ^{4, 5}		-3.3		1.64	S-Aug.2010	-4.5
Sauces and gravies ^{4, 5}		1.3		1.83	L-Mar.2012	2.5
Other condiments ⁵		4.0		1.66	L-Apr.2012	6.4
Baby food ⁴	0.072	3.2	0.003	0.94	S-Aug.2011	2.8
Other miscellaneous foods ⁴	0.629	3.4	0.018	0.80	S-Mar.2012	3.4
Prepared salads ^{6, 5}		5.3		1.42	L-May 2011	6.1
Food away from home.....	5.656	2.9	0.166	0.17	—	—
Full service meals and snacks ⁴	2.684	2.7	0.073	0.21	—	—
Limited service meals and snacks ⁴	2.279	3.3	0.076	0.30	L-May 2012	3.3
Food at employee sites and schools ⁴	0.252	2.5	0.006	0.54	S-Jun.2011	2.3
Food at elementary and secondary schools ^{7, 5}		1.9		0.73	S-Jul.2010	-0.3
Food from vending machines and mobile vendors ⁴	0.081	3.4	0.003	0.88	S-Dec.2011	2.7
Other food away from home ⁴	0.360	2.2	0.008	0.45	S-May 2012	2.0
Energy.....	10.005	-5.0	-0.504	0.19	S-Oct.2009	-14.0
Energy commodities.....	6.108	-5.5	-0.351	0.18	S-Oct.2009	-18.7
Fuel oil and other fuels.....	0.314	-7.3	-0.025	0.92	S-Nov.2009	-7.7
Fuel oil.....	0.214	-5.6	-0.013	1.14	L-May 2012	-1.1
Propane, kerosene, and firewood ⁶	0.100	-10.5	-0.012	1.24	S-Oct.2009	-17.4
Motor fuel.....	5.794	-5.4	-0.326	0.19	S-Oct.2009	-18.4
Gasoline (all types).....	5.612	-5.5	-0.315	0.19	S-Oct.2009	-17.9
Gasoline, unleaded regular ⁵		-5.7		0.48	S-Oct.2009	-18.3
Gasoline, unleaded midgrade ^{9, 5}		-4.9		0.45	S-Oct.2009	-17.2
Gasoline, unleaded premium ⁵		-4.8		0.45	S-Oct.2009	-16.8
Other motor fuels ⁴	0.183	-5.2	-0.011	0.33	S-Nov.2009	-6.0
Energy services ¹⁰	3.897	-4.1	-0.153	0.32	S-Feb.2010	-4.2
Electricity ¹⁰	3.045	-1.3	-0.032	0.37	S-Feb.2010	-2.7
Utility (piped) gas service ¹⁰	0.852	-12.7	-0.121	0.62	L-Apr.2012	-11.6
All items less food and energy.....	75.787	2.1	1.588	0.09	S-Oct.2011	2.1
Commodities less food and energy commodities.....	19.763	1.1	0.227	0.20	S-Apr.2011	0.7
Household furnishings and supplies ¹¹	3.341	0.6	0.020	0.35	L-Apr.2012	0.7
Window and floor coverings and other linens ⁴	0.271	-3.7	-0.011	1.43	L-Apr.2012	-2.4
Floor coverings ⁴	0.039	-2.4	-0.001	1.43	S-Jan.2011	-2.7
Window coverings ⁴	0.076	1.1	0.001	2.32	L-Nov.2011	2.1
Other linens ⁴	0.157	-6.3	-0.011	1.74	L-Apr.2012	-4.4
Furniture and bedding.....	0.719	1.8	0.014	0.91	L-Apr.2012	1.8
Bedroom furniture.....	0.233	0.5	0.002	1.64	S-Apr.2012	0.2
Living room, kitchen, and dining room furniture ⁴	0.347	1.9	0.006	1.20	S-Dec.2011	1.9
Other furniture ⁴	0.131	4.2	0.006	2.17	L-Feb.1999	4.3
Infants' furniture ^{7, 5}						
Appliances ⁴	0.289	2.4	0.007	0.76	S-Dec.2011	1.5
Major appliances ⁴	0.166	5.9	0.010	1.10	S-Jan.2012	5.9
Laundry equipment ⁵		10.0		1.75	L-Mar.2012	11.5
Other appliances ⁴	0.119	-2.6	-0.003	1.22	S-Dec.2010	-3.2
Other household equipment and furnishings ⁴	0.492	-3.9	-0.021	1.21	L-Dec.2011	-3.9
Clocks, lamps, and decorator items.....	0.259	-5.1	-0.014	1.82	L-Aug.2011	-4.8
Indoor plants and flowers ¹²	0.102	-0.3	0.000	1.49	L-Feb.2012	0.6
Dishes and flatware ⁴	0.047	-10.8	-0.006	2.54	S-May 2012	-11.2
Nonelectric cookware and tableware ⁴	0.084	0.2	0.000	1.31	L-Apr.2012	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, July 2012, 12-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

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					Date	Percent change
Tools, hardware, outdoor equipment and supplies ⁴ . . .	0.682	1.1	0.008	0.60	—	—
Tools, hardware and supplies ⁴	0.172	1.3	0.002	1.02	S-Jun.2011	1.1
Outdoor equipment and supplies ⁴	0.364	1.0	0.004	0.77	—	—
Housekeeping supplies.....	0.889	2.7	0.023	0.51	S-Nov.2011	2.7
Household cleaning products ⁴	0.360	2.4	0.008	0.81	S-May 2012	2.2
Household paper products ⁴	0.241	3.8	0.009	0.92	S-Jan.2012	3.3
Miscellaneous household products ⁴	0.287	2.1	0.006	1.02	S-Nov.2011	2.0
Apparel.....	3.554	3.0	0.105	0.95	S-Jun.2011	1.9
Men's and boys' apparel.....	0.861	4.2	0.036	1.06	L-May 2012	5.5
Men's apparel.....	0.683	3.6	0.025	1.19	S-Sep.2011	3.5
Men's suits, sport coats, and outerwear.....	0.124	-0.1	0.000	3.03	S-Oct.2011	-1.1
Men's furnishings.....	0.182	5.3	0.009	2.44	L-May 2012	7.7
Men's shirts and sweaters ⁴	0.210	5.1	0.011	2.52	L-Apr.2012	7.6
Men's pants and shorts.....	0.159	3.7	0.004	2.41	L-May 2012	6.9
Boys' apparel.....	0.178	6.4	0.011	2.92	L-May 2012	7.6
Women's and girls' apparel.....	1.489	3.0	0.046	1.86	S-Jul.2011	2.7
Women's apparel.....	1.249	2.7	0.034	2.10	S-Sep.2011	2.5
Women's outerwear.....	0.072	-3.8	0.005	9.10	S-Jun.2010	-7.9
Women's dresses.....	0.171	0.6	0.001	6.62	S-Jan.2012	-0.3
Women's suits and separates ⁴	0.599	3.6	0.022	2.06	S-Mar.2012	1.3
Women's underwear, nightwear, sportswear and accessories ⁴	0.392	1.9	0.006	3.96	S-Jun.2011	1.2
Girls' apparel.....	0.241	4.9	0.011	4.48	S-Jul.2011	3.3
Footwear.....	0.686	3.0	0.020	1.07	—	—
Men's footwear.....	0.211	2.0	0.004	1.63	S-Mar.2012	1.7
Boys' and girls' footwear.....	0.149	2.6	0.004	2.62	L-Nov.2011	3.4
Women's footwear.....	0.326	3.9	0.012	1.73	L-Jan.2010	5.5
Infants' and toddlers' apparel.....	0.198	5.7	0.011	2.01	S-Dec.2011	4.9
Jewelry and watches ⁸	0.320	-2.1	-0.007	2.42	S-Dec.2005	-2.2
Watches ⁸	0.089	-0.9	0.001	1.57	S-Jan.2011	-1.3
Jewelry ⁸	0.231	-2.9	-0.007	2.79	S-Jul.2005	-4.5
Transportation commodities less motor fuel ¹¹	5.648	1.1	0.054	0.19	S-EVER	—
New vehicles.....	3.173	0.8	0.027	0.30	S-Jan.2011	0.1
New cars and trucks ⁴ , ⁵		0.8		0.30	S-Jan.2011	0.2
New cars ⁵		0.2		0.40	S-Jan.2011	-0.8
New trucks ¹³ , ⁵		1.5		0.30	L-Apr.2012	2.0
Used cars and trucks.....	1.973	1.1	0.014	0.22	S-Sep.2009	-2.7
Motor vehicle parts and equipment.....	0.434	2.8	0.012	0.44	L-May 2012	3.6
Tires.....	0.295	2.8	0.008	0.63	—	—
Vehicle accessories other than tires ⁴	0.139	2.9	0.004	0.68	L-May 2012	3.0
Vehicle parts and equipment other than tires ⁵ ...		2.3		0.63	L-Mar.2012	2.3
Motor oil, coolant, and fluids ⁵		5.4		1.76	S-Feb.2011	4.2
Medical care commodities.....	1.719	3.4	0.056	0.40	L-May 2010	3.4
Medicinal drugs ¹¹	1.640	3.4	0.054	0.41	L-Mar.2012	3.4
Prescription drugs.....	1.327	3.9	0.050	0.44	L-Mar.2012	4.2
Nonprescription drugs ¹¹	0.313	1.4	0.004	0.88	L-EVER	—
Medical equipment and supplies ¹¹	0.079	2.5	0.002	0.82	L-EVER	—
Recreation commodities ¹¹	2.307	-1.9	-0.047	0.39	S-May 2011	-2.0
Video and audio products ¹¹	0.411	-10.3	-0.045	0.60	S-Dec.2010	-10.5
Televisions.....	0.158	-19.5	-0.033	1.34	—	—
Other video equipment ⁴	0.026	-12.3	-0.003	1.56	L-May 2012	-12.1
Audio equipment.....	0.071	-7.5	-0.006	1.07	S-May 2012	-8.7
Audio discs, tapes and other media ⁴	0.043	-4.9	-0.002	1.35	S-Nov.2010	-5.3
Pets and pet products.....	0.691	1.6	0.011	0.79	S-May 2011	0.6

See footnotes at end of table.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, July 2012, 12-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jun. 2012	Twelve Month				
		Unadjusted percent change Jul. 2011-Jul. 2012	Unadjusted effect on All Items Jul. 2011-Jul. 2012 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
Pet food ⁴ · ⁵		1.8		0.92	S-May 2011	0.9
Purchase of pets, pet supplies, accessories ⁴ · ⁵		0.3		1.71	S-May 2012	0.3
Sporting goods.....	0.461	-0.2	-0.003	0.84	L-Apr.2012	0.3
Sports vehicles including bicycles.....	0.241	0.6	0.002	0.89	L-Apr.2012	1.2
Sports equipment.....	0.210	-1.3	-0.004	1.45	L-May 2012	-1.1
Photographic equipment and supplies.....	0.053	-3.7	-0.002	1.54	L-Apr.2012	-3.5
Film and photographic supplies ⁴ · ⁵						
Photographic equipment ⁴ · ⁵		-5.8		2.64	L-Apr.2012	-5.8
Recreational reading materials.....	0.224	2.8	0.006	1.14	L-Dec.2009	2.8
Newspapers and magazines ⁴	0.123	6.4	0.008	0.90	L-Oct.2009	6.6
Recreational books ⁴	0.097	-1.5	-0.002	2.06	L-May 2012	-1.3
Other recreational goods ⁴	0.467	-3.4	-0.015	1.11	L-Mar.2012	-2.3
Toys.....	0.346	-5.4	-0.018	1.36	—	—
Toys, games, hobbies and playground equipment ⁴ · ⁵		-2.2		1.11	S-Oct.2011	-2.7
Sewing machines, fabric and supplies ⁴	0.061	4.3	0.003	1.76	L-Nov.2011	4.5
Music instruments and accessories ⁴	0.039	1.3	0.001	1.08	L-Apr.2010	1.3
Education and communication commodities ¹¹	0.597	-2.6	-0.014	0.84	S-May 2012	-3.2
Educational books and supplies.....	0.203	6.3	0.012	1.03	L-May 2010	6.3
College textbooks ¹⁴ · ⁵		8.1		1.03	L-Jul.2009	8.9
Information technology commodities ¹¹	0.394	-7.6	-0.026	1.09	S-May 2012	-8.5
Personal computers and peripheral equipment ⁶	0.262	-8.5	-0.019	1.28	S-May 2012	-10.6
Computer software and accessories ⁴	0.047	-4.9	-0.003	2.07	S-Nov.2011	-5.6
Telephone hardware, calculators, and other consumer information items ⁴	0.086	-6.3	-0.005	2.89	S-Oct.2010	-6.6
Alcoholic beverages.....	0.949	1.9	0.018	0.45	—	—
Alcoholic beverages at home.....	0.570	1.3	0.007	0.43	L-Dec.2009	1.5
Beer, ale, and other malt beverages at home.....	0.270	1.6	0.005	0.60	S-Apr.2012	1.5
Distilled spirits at home.....	0.072	-0.2	0.000	0.67	S-May 2012	-0.5
Whiskey at home ⁵		1.7		0.93	S-May 2012	1.3
Distilled spirits, excluding whiskey, at home ⁵		-0.6		1.00	S-Feb.2012	-1.1
Wine at home.....	0.229	1.2	0.003	0.79	L-Sep.2009	1.4
Alcoholic beverages away from home.....	0.379	2.8	0.011	1.04	S-May 2012	2.8
Beer, ale, and other malt beverages away from home ⁴ · ⁵		1.8		0.68	L-Feb.2012	1.9
Wine away from home ⁴ · ⁵		3.1		0.98	S-May 2012	2.9
Distilled spirits away from home ⁴ · ⁵		3.4		1.83	S-May 2012	3.3
Other goods ¹¹	1.648	2.1	0.035	0.47	L-Apr.2011	2.3
Tobacco and smoking products.....	0.793	3.1	0.026	0.67	L-May 2011	3.4
Cigarettes ⁴	0.733	3.1	0.024	0.71	L-May 2011	3.4
Tobacco products other than cigarettes ⁴	0.053	2.3	0.001	1.05	—	—
Personal care products.....	0.650	1.6	0.011	0.71	L-Sep.2009	1.7
Hair, dental, shaving, and miscellaneous personal care products ⁴	0.339	2.1	0.007	1.12	L-Dec.2006	2.1
Cosmetics, perfume, bath, nail preparations and implements.....	0.305	1.2	0.004	0.90	S-Mar.2012	1.1
Miscellaneous personal goods ⁴	0.206	-0.7	-0.001	1.02	S-May 2012	-1.3
Stationery, stationery supplies, gift wrap ⁵		0.3		1.16	S-May 2012	-0.1
Infants' equipment ⁷ · ⁵		-4.0		1.18	S-EVER	—
Services less energy services.....	56.024	2.5	1.361	0.10	—	—
Shelter.....	31.411	2.1	0.653	0.13	S-Mar.2012	2.1
Rent of shelter ¹⁵	31.064	2.1	0.641	0.14	S-Mar.2012	2.1
Rent of primary residence ¹⁰	6.432	2.8	0.167	0.18	L-May 2009	3.0
Lodging away from home ⁴	0.866	-0.1	-0.004	1.03	S-Apr.2010	-2.4
Housing at school, excluding board ¹⁰ · ¹⁵	0.153	4.0	0.006	0.32	L-Aug.2011	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, July 2012, 12-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jun. 2012	Twelve Month				
		Unadjusted percent change Jul. 2011- Jul. 2012	Unadjusted effect on All Items Jul. 2011- Jul. 2012 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
Other lodging away from home including hotels and motels.....	0.713	-1.1	-0.010	1.27	S-Apr.2010	-1.4
Owners' equivalent rent of residences ^{10, 15}	23.766	2.0	0.478	0.15	—	—
Owners' equivalent rent of primary residence ^{10, 15}	22.363	2.0	0.448	0.15	—	—
Tenants' and household insurance ⁴	0.347	3.4	0.012	0.94	L-May 2012	3.4
Water and sewer and trash collection services ⁴	1.172	5.5	0.062	0.48	—	—
Water and sewerage maintenance ¹⁰	0.884	6.5	0.055	0.63	S-May 2012	6.4
Garbage and trash collection ¹³	0.288	2.7	0.007	0.48	L-Dec.2011	2.8
Household operations ⁴	0.728	2.4	0.017	0.42	S-May 2012	2.1
Domestic services ⁴	0.250	1.5	0.004	0.53	S-May 2012	1.2
Gardening and lawncare services ⁴	0.236	1.3	0.003	0.42	S-Jun.2011	1.0
Moving, storage, freight expense ⁴	0.091	4.6	0.004	2.54	L-Mar.2006	5.3
Repair of household items ⁴	0.078		0.005	1.03	—	—
Medical care services.....	5.391	4.4	0.225	0.23	L-Jun.2008	4.6
Professional services.....	2.993	2.0	0.058	0.24	—	—
Physicians' services ¹⁰	1.605	2.4	0.038	0.39	L-Jan.2012	2.4
Dental services ¹⁰	0.759	2.1	0.015	0.38	—	—
Eyeglasses and eye care ⁸	0.253	0.8	0.002	0.69	S-Mar.2012	0.5
Services by other medical professionals ^{10, 8}	0.376	0.8	0.003	0.34	—	—
Hospital and related services.....	1.755	5.3	0.090	0.43	—	—
Hospital services ^{10, 16}	1.533	5.7	0.083	0.50	S-May 2012	5.1
Inpatient hospital services ^{10, 16, 5}		6.2		1.10	S-May 2012	5.1
Outpatient hospital services ^{10, 8, 5}		5.2		0.81	S-May 2012	4.8
Nursing homes and adult day services ^{10, 16}	0.137	3.8	0.005	0.34	—	—
Care of invalids and elderly at home ⁷	0.086	1.1	0.001	0.62	L-Apr.2012	1.3
Health insurance ⁷	0.644	14.5	0.077	0.24	L-EVER	—
Transportation services.....	5.772	1.6	0.092	0.34	S-Mar.2012	1.4
Leased cars and trucks ¹⁴	0.387	-6.6	-0.032	1.06	S-May 2010	-6.9
Car and truck rental ⁴	0.069	1.5	0.000	2.53	L-Jul.2011	1.7
Motor vehicle maintenance and repair.....	1.145	1.8	0.021	0.32	S-Apr.2011	1.7
Motor vehicle body work.....	0.057	2.2	0.001	0.61	L-Apr.2011	2.5
Motor vehicle maintenance and servicing.....	0.457	2.3	0.010	0.46	S-Jan.2012	2.3
Motor vehicle repair ⁴	0.595	1.5	0.009	0.47	S-May 2012	1.5
Motor vehicle insurance.....	2.407	3.4	0.085	0.69	L-Dec.2011	3.4
Motor vehicle fees ⁴	0.559	3.4	0.018	0.40	L-Sep.2010	3.4
State motor vehicle registration and license fees ^{10, 4}	0.325	1.1	0.003	0.59	L-Jan.2012	1.2
Parking and other fees ⁴	0.212	7.1	0.014	0.37	L-Nov.2009	7.2
Parking fees and tolls ^{4, 5}		8.7		0.65	S-Apr.2012	8.7
Automobile service clubs ^{4, 5}		3.3		0.62	S-May 2012	2.8
Public transportation.....	1.204	0.1	0.000	0.74	S-Mar.2012	-0.3
Airline fare.....	0.792	-0.7	-0.007	1.04	S-Mar.2012	-0.8
Other intercity transportation.....	0.152	-1.3	-0.002	1.41	S-Mar.2012	-2.8
Intercity bus fare ^{6, 5}				0.72	—	—
Intercity train fare ^{6, 5}		0.7		2.70	L-Jun.2011	4.6
Ship fare ^{4, 5}		-2.2		1.72	S-Mar.2012	-3.5
Intracity transportation.....	0.258	3.4	0.009	0.48	L-Dec.2011	4.3
Intracity mass transit ^{11, 5}		3.2		1.48	L-Dec.2011	4.5
Recreation services ¹¹	3.720	3.4	0.124	0.50	L-EVER	—
Video and audio services ¹¹	1.509	4.4	0.064	0.78	S-Apr.2012	4.4
Cable and satellite television and radio service ¹³ ..	1.398	4.7	0.064	0.83	S-May 2012	4.5
Video discs and other media, including rental of video and audio ⁴	0.112	0.0	0.000	3.13	S-May 2011	-0.6

See footnotes at end of table.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, July 2012, 12-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jun. 2012	Twelve Month				
		Unadjusted percent change Jul. 2011-Jul. 2012	Unadjusted effect on All Items Jul. 2011-Jul. 2012 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
Video discs and other media ^{4, 5}		-7.3		3.14	S-Feb.2011	-8.0
Rental of video or audio discs and other media ^{4, 5}		6.2		4.48	S-Jun.2011	4.9
Pet services including veterinary ⁴	0.407	3.1	0.013	1.14	L-Apr.2012	3.1
Pet services ^{4, 5}		3.0		1.05	L-Feb.2012	3.4
Veterinarian services ^{4, 5}		3.1		1.50	L-Feb.2012	3.2
Photographers and film processing ⁴	0.058	2.4	0.002	1.20	L-Apr.2012	2.6
Photographer fees ^{4, 5}		1.3		1.73	L-Apr.2012	1.8
Film processing ^{4, 5}		2.5		1.08	L-Apr.2012	2.5
Other recreation services ⁴	1.744	2.6	0.045	0.79	L-Feb.2009	2.6
Club dues and fees for participant sports and group exercises ⁴	0.565	3.4	0.019	1.56	L-Mar.2012	3.4
Admissions	0.642	3.5	0.022	1.05	L-May 2010	3.6
Admission to movies, theaters, and concerts ^{4, 5}						
.....						
Admission to sporting events ^{4, 5}		3.2		1.24	L-May 2010	3.5
Fees for lessons or instructions ⁸	0.229	-0.6	-0.001	0.94	S-EVER	-
Education and communication services ¹¹	6.124	2.5	0.145	0.26	S-Mar.2012	2.5
Tuition, other school fees, and childcare	2.972	4.2	0.122	0.44	-	-
College tuition and fees	1.666	5.4	0.082	0.77	L-Apr.2012	5.4
Elementary and high school tuition and fees	0.378	3.3	0.013	0.51	S-Sep.1983	1.2
Child care and nursery school ¹²	0.768	2.5	0.020	0.35	L-Nov.2011	2.7
Technical and business school tuition and fees ⁴	0.059	3.3	0.002	0.81	S-Aug.2010	2.7
Postage and delivery services ⁴	0.149	3.7	0.005	0.29	S-Jan.2012	1.3
Postage	0.138	3.8	0.005	0.30	-	-
Delivery services ⁴	0.011	3.6	0.000	0.43	S-Dec.2009	1.6
Telephone services ⁴	2.405	0.6	0.014	0.33	S-Mar.2012	0.5
Wireless telephone services ⁴	1.461	-0.5	-0.008	0.50	L-Oct.2009	0.2
Land-line telephone services ¹¹	0.944	2.3	0.022	0.36	S-Mar.2012	2.1
Internet services and electronic information providers ⁴	0.584	0.6	0.004	0.77	S-Mar.2012	0.1
Other personal services ¹¹	1.706	2.5	0.043	0.40	L-EVER	-
Personal care services	0.627	1.6	0.010	0.47	L-Sep.2009	1.6
Haircuts and other personal care services ⁴	0.627	1.6	0.010	0.47	L-Sep.2009	1.6
Miscellaneous personal services	1.078	3.1	0.032	0.46	L-Dec.2011	3.2
Legal services ⁸	0.296	2.2	0.007	1.07	S-May 2012	2.2
Funeral expenses ⁸	0.157	1.8	0.003	0.45	L-Apr.2012	2.0
Laundry and dry cleaning services ⁴	0.239	1.9	0.005	0.51	L-Feb.2011	1.9
Apparel services other than laundry and dry cleaning ⁴	0.030	2.6	0.001	0.95	S-Apr.2011	2.4
Financial services ⁸	0.215	6.8	0.014	1.11	L-Jan.2012	7.1
Checking account and other bank services ^{4, 5}						
.....		7.3		1.54	L-Mar.2012	8.9
Tax return preparation and other accounting fees ^{4, 5}		5.4		1.27	-	-
Special aggregate indexes						
All items less food	85.792	1.3	1.084	0.08	S-Nov.2010	1.1
All items less shelter	68.589	1.1	0.756	0.08	S-Oct.2009	-0.6
All items less food and shelter	54.381	0.8	0.431	0.10	S-Oct.2009	-0.6
All items less food, shelter, and energy	44.376	2.1	0.935	0.11	S-Jul.2011	2.0
All items less food, shelter, energy, and used cars and trucks	42.403	2.2	0.921	0.12	-	-
All items less medical care	92.890	1.2	1.128	0.08	S-Nov.2010	1.0
All items less energy	89.995	2.1	1.912	0.08	S-Jul.2011	2.1
Commodities	40.079	0.5	0.201	0.12	S-Oct.2009	-1.7

See footnotes at end of table.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, July 2012, 12-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jun. 2012	Twelve Month				
		Unadjusted percent change Jul. 2011-Jul. 2012	Unadjusted effect on All Items Jul. 2011-Jul. 2012 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
Commodities less food, energy, and used cars and trucks...	17.791	1.2	0.213	0.22	S-May 2011	0.9
Commodities less food.....	25.871	-0.4	-0.124	0.17	S-Oct.2009	-2.3
Commodities less food and beverages.....	24.922	-0.5	-0.142	0.18	S-Oct.2009	-2.5
Services.....	59.921	2.0	1.208	0.10	S-Feb.2012	2.0
Services less rent of shelter ¹⁵	28.857	2.0	0.567	0.13	S-May 2012	1.9
Services less medical care services.....	54.529	1.8	0.983	0.10	S-Aug.2011	1.7
Durables.....	8.939	0.0	-0.011	0.18	S-Mar.2011	0.0
Nondurables.....	31.140	0.7	0.211	0.15	S-Oct.2009	-2.6
Nondurables less food.....	16.932	-0.6	-0.113	0.26	S-Oct.2009	-4.3
Nondurables less food and beverages.....	15.983	-0.8	-0.131	0.27	S-Oct.2009	-4.8
Nondurables less food, beverages, and apparel.....	12.429	-1.9	-0.236	0.16	S-Oct.2009	-6.8
Nondurables less food and apparel.....	13.378	-1.6	-0.218	0.15	S-Oct.2009	-6.0
Housing.....	40.863	1.4	0.574	0.11	S-Jun.2011	1.3
Education and communication ⁴	6.721	2.1	0.131	0.25	S-Apr.2012	2.0
Education ⁴	3.175	4.4	0.134	0.41	L-Feb.2012	4.4
Communication ⁴	3.546	-0.1	-0.003	0.27	S-Apr.2012	-0.2
Information and information processing ⁴	3.397	-0.3	-0.008	0.28	S-Apr.2012	-0.4
Information technology, hardware and services ¹⁷	0.992	-2.8	-0.023	0.59	S-Apr.2012	-3.4
Recreation ⁴	6.027	1.3	0.077	0.35	—	—
Video and audio ⁴	1.921	1.0	0.019	0.65	S-Apr.2012	1.0
Pets, pet products and services ⁴	1.099	2.2	0.024	0.62	S-Feb.2011	2.1
Photography ⁴	0.113	0.0	0.000	0.94	L-Apr.2012	0.2
Food and beverages.....	15.157	2.3	0.342	0.14	S-Feb.2011	2.2
Domestically produced farm food.....	7.223	2.3	0.155	0.21	S-Dec.2010	2.0
Other services.....	11.549	2.8	0.312	0.22	—	—
Apparel less footwear.....	2.868	3.0	0.085	1.12	S-Jun.2011	2.2
Fuels and utilities.....	5.383	-2.3	-0.116	0.27	S-Dec.2009	-3.0
Household energy.....	4.211	-4.3	-0.178	0.31	S-Dec.2009	-4.9
Medical care.....	7.110	4.1	0.281	0.18	L-May 2008	4.1
Transportation.....	17.214	-0.9	-0.180	0.15	S-Oct.2009	-3.8
Private transportation.....	16.010	-0.9	-0.180	0.15	S-Oct.2009	-3.8
New and used motor vehicles ⁴	5.671	0.4	0.010	0.21	S-Aug.2009	-0.1
Utilities and public transportation.....	10.076	-0.3	-0.014	0.23	S-Feb.2010	-0.3
Household furnishings and operations.....	4.069	0.9	0.037	0.29	L-Apr.2012	1.0

See footnotes at end of table.

Table 7. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category, July 2012, 12-month analysis table — Continued
 [1982-84=100, unless otherwise noted]

Expenditure category	Relative importance Jun. 2012	Twelve Month				
		Unadjusted percent change Jul. 2011-Jul. 2012	Unadjusted effect on All Items Jul. 2011-Jul. 2012 ¹	Standard error, median price change ²	Largest (L) or Smallest (S) unadjusted change since: ³	
					Date	Percent change
Other goods and services.....	3.354	2.3	0.078	0.33	L-Sep.2010	2.5
Personal care.....	2.561	2.0	0.052	0.35	L-Mar.2009	2.1

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 This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

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 1982=100 base.

16 Indexes on a December 1996=100 base.

17 Indexes on a December 1988=100 base.

NOTE: Index applies to a month as a whole, not to any specific date.