

NEWS RELEASE



Transmission of material in this release is embargoed until 8:30 a.m. (EST) Wednesday, November 17, 2010

USDL-10-1600

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CONSUMER PRICE INDEX – OCTOBER 2010

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

As has frequently been the case in recent months, an increase in the energy index was the major factor in the all items seasonally adjusted increase. The gasoline index rose for the fourth month in a row and accounted for almost 90 percent of the all items increase; the household energy index rose as well. The food index rose slightly in October with the food at home index unchanged.

The index for all items less food and energy was unchanged in October, the third month in a row with no change. The indexes for shelter and medical care rose, but these increases were offset by declines in an array of indexes including new vehicles, used cars and trucks, apparel, recreation, and tobacco.

Over the last 12 months, the index for all items less food and energy has risen 0.6 percent, the smallest 12-month increase in the history of the index, which dates to 1957. The energy index has risen 5.9 percent over that span with the gasoline index up 9.5 percent. The food index has risen 1.4 percent, with both the food at home index and food away from home index rising the same 1.4 percent.



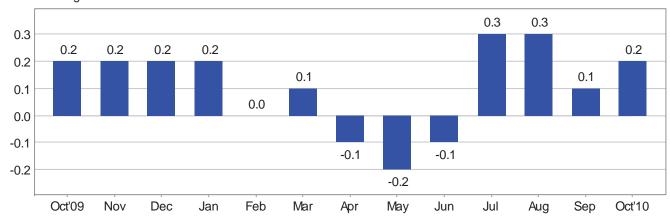


Chart 2.12-month percent change in CPI for All Urban Consumers (CPI-U), not seasonally adjusted, Oct. 2009 - Oct. 2010 Percent change

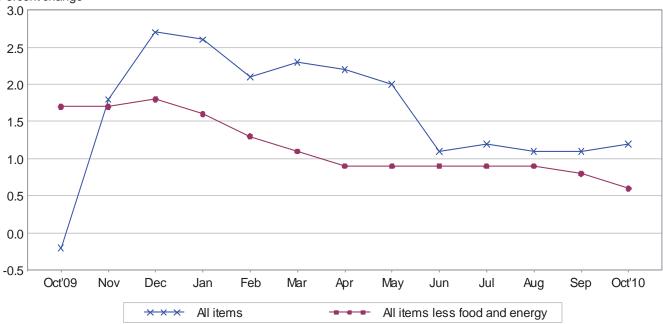


Table A. Percent changes in CPI for All Urban Consumers (CPI-U): U.S. city average

		Season	ally adjusted	changes fro	om preceding	month		Un-
	Apr. 2010	May 2010	June 2010	July 2010	Aug. 2010	Sep. 2010	Oct. 2010	adjusted 12-mos. ended Oct. 2010
All items	1	2	1	.3	.3	.1	.2	1.2
Food	.2	.0	.0	1	.2	.3	.1	1.4
Food at home	.2	.0	1	1	.0	.3	.0	1.4
Food away from home 1	.1	.1	.1	.0	.3	.3	.1	1.4
Energy	-1.4	-2.9	-2.9	2.6	2.3	.7	2.6	5.9
Energy commodities	-2.1	-4.8	-4.1	4.0	3.8	1.8	4.4	9.9
Gasoline (all types)	-2.4	-5.2	-4.5	4.6	3.9	1.6	4.6	9.5
Fuel oil ¹	2.3	-1.4	-3.2	-1.6	.9	.8	4.7	14.5
Energy services	5	5	-1.6	.8	.4	8	.2	.9
Electricity	.7	4	-2.2	.5	.2	3	.4	.6
Utility (piped) gas service	-4.4	-1.0	.6	1.7	1.1	-2.3	4	1.9
All items less food and energy	.0	.1	.2	.1	.0	.0	.0	.6
Commodities less food and energy								
commodities	3	.1	.2	.2	.1	2	2	.1
New vehicles	.0	.1	.1	.1	.3	.1	2	.4
Used cars and trucks	.2	.6	.9	.8	.7	7	9	8.6
Apparel	7	.2	.8	.6	1	6	3	-1.2
Medical care commodities 1	.2	.1	.0	2	.2	.3	.1	2.5
Services less energy services	.2	.1	.1	.1	.0	.1	.1	.8
Shelter	.0	.1	.1	.1	.0	.0	.1	3
Transportation services	.4	.4	.0	.0	.1	.3	.3	2.8
Medical care services	.3	.0	.4	.0	.2	.8	.2	3.6

¹ Not seasonally adjusted.

Consumer Price Index Data for October 2010

Food

The food index rose 0.1 percent in October after a 0.3 percent increase in September. The index for food away from home rose 0.1 percent while the food at home index was unchanged. Among the six major grocery store food groups that comprise the food at home index, the index for dairy and related products posted the largest increase, rising 1.1 percent. This was its fifth increase in the last six months and its largest since January. The index for meats, poultry, fish, and eggs also rose, increasing 0.6 percent as increases in the indexes for beef, poultry, and pork offset a decline in the eggs index. These increases offset declines in the remaining food at home groups. The fruits and vegetables group posted the largest decline, falling 0.7 percent, while the index for nonalcoholic beverages fell 0.5 percent. The indexes for cereals and bakery products and for other food at home both fell 0.2 percent. Over the past year, the indexes for cereals and bakery products and for nonalcoholic beverages have declined, while the index for other food at home was unchanged and the indexes for the remaining three groups have risen.

Energy

The energy index rose 2.6 percent in October, its fourth consecutive monthly increase. The gasoline index rose 4.6 percent in October after rising 1.6 percent in September. (Before seasonal adjustment, gasoline prices rose 3.3 percent in October.) The household energy index, which declined in September, rose in October, increasing 0.4 percent. The natural gas index fell 0.4 percent, but this decline was more than offset by a 0.4 percent increase in the electricity index and a 4.7 percent rise in the index for fuel oil. The indexes of all the major energy components have risen over the last 12 months.

All items less food and energy

The index for all items less food and energy was unchanged in October for the third month in a row. After being unchanged the previous two months, the shelter index rose 0.1 percent in October. The indexes for rent and owners' equivalent rent both increased 0.1 percent while the index for lodging away from home declined 1.0 percent. The medical care index, which rose 0.6 percent in September, rose 0.1 percent in October, with the medical care commodities index rising 0.1 percent and the index for medical care services increasing 0.2 percent. Within the medical care services component, the index for physicians' services fell 0.1 percent but the hospital services index increased 0.7 percent. Offsetting these increases were declines in several indexes. The index for used cars and trucks fell 0.9 percent in October, its second straight decline after a long series of increases. The index for new vehicles fell as well, declining 0.2 percent. The apparel index fell 0.3 percent in October, its third straight decline. The recreation index fell for the fourth month in a row, decreasing 0.1 percent, and the index for tobacco fell for the first time since February, declining 0.3 percent.

The index for all items less food and energy increased 0.6 percent over the last 12 months. Several transportation indexes have increased; the index for used cars and trucks has risen 8.6 percent, while the new vehicles index has edged up 0.4 percent and the index for airline fares has risen 4.4 percent. The medical care index has also increased, rising 3.4 percent. Indexes that have declined over the past year include shelter, which has fallen 0.3 percent, household furnishings and operations (down 2.5 percent), apparel (down 1.2 percent), and recreation (down 1.0 percent).

Not seasonally adjusted CPI measures

The Consumer Price Index for All Urban Consumers (CPI-U) increased 1.2 percent over the last 12 months to an index level of 218.711 (1982-84=100). For the month, the index rose 0.1 percent prior to seasonal adjustment.

The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) increased 1.5 percent over the last 12 months to an index level of 214.623 (1982-84=100). For the month, the index rose 0.1 percent prior to seasonal adjustment.

The Chained Consumer Price Index for All Urban Consumers (C-CPI-U) increased 1.0 percent over the last 12 months. For the month, the index rose 0.2 percent on a not seasonally adjusted basis. Please note that the indexes for the post-2008 period are subject to revision.

The Consumer Price Index for November 2010 is scheduled to be released on Wednesday, December 15, 2010, at 8:30 a.m. (EST).

Effective with the release of CPI data for January 2011 scheduled for Thursday, February 17, 2011, the following series will be re-titled:

- Recreation services will become Other recreation services
- Gas (piped) and electricity will become Energy services
- Canned fish and seafood will become Shelf stable fish and seafood

The Recreation services index does not include all services under the major group Recreation, specifically video and audio related services, pet services, and photography and film services are excluded. The new title, Other recreation services, will reflect these exclusions.

Gas (piped) and electricity has been presented as Energy services in Table A of the CPI News Release since August 2009. At that time, the format text of the News Release was updated to focus on Food, Energy, and All items less food and energy instead of the major groups (Food, Housing, Apparel, Transportation, Medical care, Education and communication, Recreation, and Other goods and services). The title will be changed in the remainder of the publication tables in January 2011 to improve consistency.

The title for Canned fish and seafood will change to Shelf stable fish and seafood to better reflect current packaging methods.

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 32 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 87 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 25,000 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 100.0. 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 116.5. 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 0.04 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 0.08 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 0.12 and 0.28 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 2009". 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/cpivar2009.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 shown in Tables 3 and 6 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 2005 through December 2009 were replaced in January 2010. 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.

The seasonal movement of all items and 54 other aggregations is derived by combining the seasonal movement of 73 selected components. Each year the seasonal status of every series is reevaluated based upon certain statistical criteria. If any of the 73 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 will be used before that period. Note: 46 of the 73 components are seasonally adjusted for 2010.

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 2010, BLS adjusted 30 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 and commodity and service group

CPI-U	Relative importance, December	Unadju index		Unadji percent cl Oct. 2010	nange to		asonally adjusted ent change from—	
0.10	2009	Sep. 2010	Oct. 2010	Oct. 2009	Sep. 2010	July to Aug.	Aug. to Sep.	Sep. to Oct.
Expenditure category								
All items	100.000	218.439 654.346	218.711 655.162	1.2	0.1	0.3	0.1	0.2
Food and beverages	14.795 13.738	220.586 220.216	221.005 220.616	1.4 1.4	.2 .2	.1 .2	.3	.1 .1
Food at home	7.801	216.161	216.698	1.4	.2	.0	.3	.0
Cereals and bakery products	1.108	250.085	249.890	6	1	.1	.8	2
Meats, poultry, fish, and eggs	1.745	211.280	212.170	5.8	.4	3	.9	.6
Dairy and related products 1	.820	199.042	201.291	3.0	1.1	1	.2	1.1
Fruits and vegetables	1.153	268.832	270.200	.3	.5	.4	.1	7
Nonalcoholic beverages and beverage materials	.952	161.771	161.313	-1.0	3	1	.0	5
Other food at home	2.023	191.289	191.311	.0	.0	.2	.0	2
Sugar and sweets	.295	202.469	202.962	3.2	.2	1	1.1	.7
Fats and oils	.232	201.971	203.614	1.8	.8	.7	.1	.5
Other foods	1.496	204.322	203.990	9	2	.2	2	4
Other miscellaneous foods 1 2	.439	122.106	121.698	3	3	2	.3	3
Food away from home 1	5.937	227.075	227.287	1.4	.1	.3	.3	.1
Other food away from home ^{1 2}	.326	160.072	160.036	1.9	.0	.1	.3	.0
Alcoholic beverages	1.056	224.043	224.705	1.1	.3	.0	.2	.2
Housing	41.960	216.602	216.100	2	2	.0	1	.1
Shelter	32.289	248.522	248.646	3	.0	.0	.0	.1
Rent of primary residence 3	5.966	249.368	249.618	.3	.1	1	.1	.1
Lodging away from home ² Owners' equivalent rent of residences ^{3 4}	.769	135.800	133.580	.1	-1.6	-1.3	2	-1.0
Owners' equivalent rent of primary residence 3 4	25.206 23.593	256.590 256.584	256.823 256.817	.0 .0	.1 .1	.0 .0	.0 .0	.1 .1
Tenants' and household insurance 1 2	.347	126.627	127.111	4.0	.1	.5	.0	.1
Fuels and utilities	5.081	217.695	213.031	2.4	-2.1	.4	4	.4
Household energy	4.028	192.635	187.271	1.7	-2.8	.5	6	.4
Fuel oil and other fuels ¹	.276	265.812	276.551	13.4	4.0	.7	1.0	4.0
Gas (piped) and electricity ^{3 5}	3.752	197.049	190.603	.9	-3.3	.4	8	.2
Water and sewer and trash collection services ²	1.052	172.833	173.360	5.3	.3	.2	.4	.4
Household furnishings and operations	4.590	124.535	124.524	-2.5	.0	.0	4	.0
Household operations ^{1 2}	.781	150.346	150.151	.0	1	1	2	1
Apparel	3.695	121.011	122.454	-1.2	1.2	1	6	3
Men's and boys' apparel	.903	112.201	114.090	6	1.7	1	6	3
Women's and girls' apparel	1.580	109.217	110.723	-2.7	1.4	3	-1.4	4
Infants' and toddlers' apparel	.196	114.413	114.663	-2.2	.2	-1.3	-1.3	-1.9
Footwear	.721	129.303	130.896	.4	1.2	5	.3	.2
Transportation	16.685	192.412	194.283	4.8	1.0	1.2	.5	1.2
Private transportation	15.497	187.646	189.674	4.9	1.1	1.3	.5	1.3
New and used motor vehicles ²	6.386	97.502	97.203	2.2	3	.4	2	4
New vehicles	3.573	137.365	137.849	.4	.4	.3	.1	2
Used cars and trucks	2.012	146.065	144.040	8.6	-1.4	.7	7	9
Motor fuel	4.525	232.518	240.303	9.7	3.3	3.9	1.8	4.4
Gasoline (all types)	4.337	231.819	239.527	9.5	3.3	3.9	1.6	4.6
Motor vehicle parts and equipment ¹	.401	137.802	138.289	3.5	.4	.3	.1	.4
Public transportation	1.167 1.187	249.231 252.525	249.824 251.435	1.8 4.3	.2 4	.3 2	.3 .5	.2 .2
Medical care	6.513	390.616	391.240	3.4	.2	.2	.6	.1
Medical care commodities ¹	1.611	315.804	316.082	3.4 2.5	.2 .1	.2	.6	.1
Medical care services	4.902	413.807	414.564	3.6	.2	.2	.8	.2
Professional services	2.796	330.149	330.057	2.7	.0	.2	.4	.0

Table 1. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category and commodity and service group-Continued

CPI-U	Relative importance, December	Unadju index		Unadju percent ch Oct. 2010	nange to		onally adju		
0110	2009	Sep. 2010	Oct. 2010	Oct. 2009	Sep. 2010	July to Aug.	Aug. to Sep.	Sep. to Oct.	
Expenditure category									
Hospital and related services ³	1.619	614.667	618.936	7.5	0.7	0.5	1.5	0.5	
Recreation ²	6.437 1.894	113.120 98.638	112.984 98.503	-1.0 -1.7	1 1	2 5	3 .0	1 1	
Education and communication ² Education ² Educational books and supplies Tuition, other school fees, and childcare Communication ² Information and information processing ^{1 2} Telephone services ^{1 2} Information technology, hardware and services ^{1 6}	6.434 3.035 .200 2.835 3.399 3.225 2.392 .833	131.154 203.353 508.892 585.271 84.665 81.497 102.633 9.339	130.959 203.071 510.335 584.286 84.531 81.359 102.458 9.324	1.4 3.7 3.2 3.7 6 8 4	1 1 .3 2 2 2 2	.0 .0 -1.4 .1 .0 .0 .1	1 2 .6 3 .0 .0	1 .0 .5 .0 2 2 2	
Personal computers and peripheral equipment 7 Other goods and services Tobacco and smoking products 1 Personal care Personal care products 1 Personal care services 1 Miscellaneous personal services	.246 3.483 .871 2.612 .688 .642 1.048	75.570 383.663 823.766 206.929 160.985 230.332 355.964	75.385 382.764 821.529 206.471 159.951 229.343 356.508	-3.6 1.9 6.2 .5 -1.4 .4 2.5	2 3 2 6 4	.2 .3 .4 .2 .0 1	.1 1 2 2 .0	5 3 3 6 4	
Commodity and service group									
Commodities Food and beverages Commodities less food and beverages Nondurables less food and beverages Apparel Nondurables less food, beverages, and apparel	39.816 14.795 25.021 15.044 3.695 11.349	174.282 220.586 149.761 188.770 121.011 235.211	175.225 221.005 150.882 191.332 122.454 238.530	1.7 1.4 1.9 3.0 -1.2 4.5	.5 .2 .7 1.4 1.2 1.4	.5 .1 .8 1.4 1 2.0	.2 .3 .1 .4 6	.5 .1 .7 1.1 3	
Durables Services Rent of shelter ⁴ Tenants' and household insurance ^{1 2} Gas (piped) and electricity ^{3 5} Water and sewer and trash collection services ² Household operations ^{1 2} Transportation services	9.978 60.184 31.942 .347 3.752 1.052 .781 6.060	111.174 262.320 258.934 126.627 197.049 172.833 150.346 260.577	110.966 261.927 259.054 127.111 190.603 173.360 150.151 261.625	.3 .8 4 4.0 .9 5.3 .0 2.8	2 1 .0 .4 -3.3 .3 1	.4 .1 .5 .4 .2 1	3 .0 .3 .1 8 .4 2	4 .1 .4 .2 .4 1	
Medical care services Other services Special indexes	4.902 11.347	413.807 311.802	414.564 311.375	3.6 1.4	.2 1	.2 .0	.8 2	.2 .0	
All items less food	86.262 67.711 93.487 26.078 16.100 12.405 29.838 28.243 55.282	218.179 209.133 210.001 152.395 190.885 233.089 204.920 286.640 250.516	218.431 209.467 210.257 153.508 193.344 236.158 206.518 285.588 250.066	1.1 1.9 1.0 1.9 2.9 4.2 2.2 2.2	.1 .2 .1 .7 1.3 1.3 .8 4	.3 .4 .3 .7 1.3 1.8 .9	.1 .1 .1 .5 .7 .3 .1	.3 .3 .2 .7 .8 1.2 .8	
Energy All items less energy All items less food and energy Commodities less food and energy commodities Energy commodities Services less energy services Purchasing power of the consumer dollar (1982-84=\$1.00) Purchasing power of the consumer dollar (1967=\$1.00)	8.553 91.447 77.708 21.276 4.801 56.432	210.003 221.030 221.907 143.866 235.797 269.034 \$.458 \$.153	210.947 221.236 222.079 144.028 243.784 269.208 \$.457 \$.153	5.9 .7 .6 .1 9.9 .8	.4 .1 .1 .1 3.4 .1	2.3 .1 .0 .1 3.8 .0	.7 .0 .0 2 1.8 .1	2.6 .0 .0 2 4.4 .1	

In January, 2011, this series will be re-titled Energy services.
 Indexes on a December 1988=100 base.
 Indexes on a December 2007=100 base.
 Data not available.
 NOTE: Index applies to a month as a whole, not to any specific date.

Not seasonally adjusted.
 Indexes on a December 1997=100 base.
 This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.
 Indexes on a December 1982=100 base.

Table 2. Consumer Price Index for All Urban Consumers (CPI-U): Seasonally adjusted U.S. city average, by expenditure category and commodity and service group

	Se	easonally adju	3	Sea	sonally		annual ge for	rate per	cent	
CPI-U					3	months	ended-	_	6 mc	
	July 2010	Aug. 2010	Sep. 2010	Oct. 2010	Jan. 2010	Apr. 2010	July 2010	Oct. 2010	Apr. 2010	Oct. 2010
Expenditure category										
All items	217.597	218.150	218.372	218.879	2.3	0.0	0.0	2.4	1.1	1.2
Food and beverages Food Food at home Cereals and bakery products Meats, poultry, fish, and eggs Dairy and related products 1 Fruits and vegetables Nonalcoholic beverages and beverage materials Other food at home Sugar and sweets Fats and oils Other foods Other miscellaneous foods 1 2 Food away from home 1	219.641 219.222 215.430 248.561 209.196 198.991 269.266 161.755 190.968 200.816 199.743 204.548 122.052 225.710	219.961 219.563 215.506 248.746 208.537 198.712 270.413 161.588 191.436 200.610 201.077 205.055 121.787 226.422	220.644 220.262 216.241 250.651 210.311 199.042 270.585 161.667 191.482 202.826 201.256 204.645 122.106 227.075	220.808 220.408 216.339 250.168 211.630 201.291 268.779 160.937 191.175 204.188 202.234 203.766 121.698 227.287	1.8 1.9 2.3 4 3.1 7.6 7.4 .0 7 1.9 1.8 -1.8	1.7 2.0 3.0 -2.1 8.2 -3.3 13.0 1 1.6 6 2.4	1 3 -1.1 -2.5 7.0 3.5 -16.1 -1.8 .5 2.3 .0 .2 8	2.1 2.2 1.7 2.6 4.7 4.7 7 -2.0 .4 6.9 5.1 -1.5 -2.8	1.8 1.9 2.6 -1.2 5.6 2.0 10.2 .0 4 1.8 1.2 -1.1 .3	1.0 .9 .3 .0 5.8 4.1 -8.7 -1.9 .4 4.6 2.5 7 -1.0
Other food away from home ¹² Alcoholic beverages	159.338 223.758	159.517 223.789	160.072 224.249	160.036 224.665	1.2	3.1 9	1.5 3.2	1.8 1.6	2.2 2	1.6 2.4
Housing Shelter Rent of primary residence ³ Lodging away from home ² Owners' equivalent rent of residences ^{3 4} Tenants' and household insurance ^{1 2} Fuels and utilities Household energy Fuel oil and other fuels ¹ Gas (piped) and electricity ^{3 5} Water and sewer and trash collection services ² Household furnishings and operations Household operations ^{1 2}	216.192 248.533 249.381 137.410 256.521 256.513 125.865 213.471 188.333 261.257 192.576 171.409 125.135 150.747	216.277 248.475 249.213 135.651 256.580 256.575 126.463 214.372 189.216 263.196 193.441 171.833 125.193 150.630	216.157 248.590 249.535 135.371 256.667 256.661 126.627 213.483 187.999 265.812 191.969 172.598 124.729 150.346	216.351 248.725 249.675 134.035 256.884 256.878 127.111 214.378 188.822 276.551 192.302 173.204 124.685 150.151	-1.4 -2.6 1 -13.0 7 7.3 6.8 7.3 75.7 3.4 5.0 -1.6	1 3 .2 7.3 7 7 1.7 5.7 5.2 -3.9 5.9 7.6 -5.1	.1 1.1 .6 17.4 .7 .7 .3.2 -4.1 -6.3 -22.1 -5.0 4.5 -1.9	.3 .3 .5 -9.5 .6 .6 4.0 1.7 1.0 25.6 6 4.3 -1.4	7 -1.4 .0 -3.4 7 7 4.5 6.2 6.3 30.0 4.7 6.3 -3.4	.2 .7 .6 3.1 .6 .6 3.6 -1.2 -2.7 -1.1 -2.8 4.4 -1.6
Apparel Men's and boys' apparel Women's and girls' apparel Infants' and toddlers' apparel Footwear	120.373 113.220 108.074 117.212 128.465	120.205 113.094 107.759 115.667 127.882	119.444 112.412 106.293 114.148 128.327	119.028 112.077 105.915 111.956 128.548	.2 -1.7 1.1 .8 4.3	-7.0 -6.6 -11.2 -1.8 -6.1	6.6 10.6 8.0 10.8 3.6	-4.4 -4.0 -7.8 -16.8	-3.4 -4.2 -5.2 5 -1.0	1.0 3.1 2 -4.0 1.9
Transportation Private transportation New and used motor vehicles 2 New vehicles Used cars and trucks Motor fuel Gasoline (all types) Motor vehicle parts and equipment 1 Motor vehicle maintenance and repair 1 Public transportation	190.544 185.797 97.557 138.139 145.088 224.977 224.135 137.236 247.536 250.567	192.909 188.302 97.908 138.529 146.093 233.847 232.965 137.646 248.390 250.191	193.961 189.331 97.739 138.704 145.139 238.064 236.714 137.802 249.231 251.529	196.318 191.780 97.303 138.417 143.833 248.648 247.512 138.289 249.824 251.992	14.2 14.9 4.9 -1.0 24.6 43.6 44.8 5.0 .3 5.9	-2.8 -3.6 1.7 .8 5.6 -17.2 -17.0 1.3 2.9 8.8	-3.5 -3.8 3.0 1.1 9.3 -18.3 -19.5 4.6 .3	12.7 13.5 -1.0 .8 -3.4 49.2 48.7 3.1 3.7 2.3	5.4 5.3 3.3 1 14.7 9.0 9.7 3.1 1.6 7.3	4.3 4.5 1.0 1.0 2.7 10.4 9.4 3.9 2.0 1.4
Medical care Medical care commodities ¹ Medical care services Professional services	387.933 314.113 410.759 328.610	388.842 314.881 411.709 329.413	391.328 315.804 414.806 330.705	391.902 316.082 415.495 330.626	3.8 2.8 4.1 3.6	4.4 5.3 4.1 1.7	1.1 5 1.6 3.1	4.2 2.5 4.7 2.5	4.1 4.0 4.1 2.6	2.6 1.0 3.1 2.8

Table 2. Consumer Price Index for All Urban Consumers (CPI-U): Seasonally adjusted U.S. city average, by expenditure category and commodity and service group-Continued

	Se	easonally adju	5	Sea	sonally a	adjusted chanç		rate per	cent	
CPI-U					3	months	ended-	-	6 mc	
	July 2010	Aug. 2010	Sep. 2010	Oct. 2010	Jan. 2010	Apr. 2010	July 2010	Oct. 2010	Apr. 2010	Oct. 2010
Expenditure category										
Hospital and related services ³	605.466	608.304	617.619	621.010	7.2	10.2	2.3	10.7	8.7	6.4
Recreation ² Video and audio ²	113.599 99.240	113.375 98.747	113.028 98.746	112.945 98.605	-2.1 1	.3 -2.8	.0 -1.3	-2.3 -2.5	9 -1.4	-1.2 -1.9
Education and communication ² Education ² Educational books and supplies Tuition, other school fees, and childcare Communication ² Information and information processing ¹² Telephone services ¹² Information technology, hardware and services ¹⁶ Personal computers and peripheral equipment ⁷	130.355 200.686 508.430 577.097 84.702 81.535 102.471 9.399 76.160	130.369 200.746 501.521 577.834 84.695 81.532 102.534 9.381 76.281	130.220 200.358 504.653 576.388 84.660 81.497 102.633 9.339 76.330	130.140 200.442 507.055 576.457 84.527 81.359 102.458 9.324 75.917	1.8 4.0 6.4 3.8 4 8 6 -1.8	3.1 6.8 3.2 7.0 1 2 -1.3 3.1 -3.7	1.6 4.6 4.5 4.6 -1.2 -1.2 -3 -5.4 -5.3	7 5 -1.1 4 8 9 1 -3.2 -1.3	2.5 5.3 4.8 5.4 2 5 -1.0 .6	.4 2.0 1.7 2.1 -1.0 -1.0 .1 -4.3 -3.3
Other goods and services Tobacco and smoking products ¹ Personal care Personal care products ¹ Personal care services ¹ Miscellaneous personal services	383.432 819.214 207.160 161.372 230.519 354.973	384.493 822.662 207.630 161.337 230.354 355.528	383.948 823.766 207.136 160.985 230.332 355.275	382.701 821.529 206.425 159.951 229.343 356.127	2.7 6.9 1.1 -1.5 .3 3.1	.4 .6 .4 1 1.8 2.5	5.6 16.8 2.0 6 1.5 3.1	8 1.1 -1.4 -3.5 -2.0 1.3	1.5 3.7 .7 8 1.0 2.8	2.4 8.7 .3 -2.0 3 2.2
Commodity and service group										
Commodities Food and beverages Commodities less food and beverages Nondurables less food and beverages Apparel Nondurables less food, beverages, and apparel Durables Services Rent of shelter ⁴ Tenants' and household insurance ¹ ² Gas (piped) and electricity ³ ⁵ Water and sewer and trash collection services ² Household operations ¹ ² Transportation services Medical care services Other services Special indexes	173.368 219.641 148.890 186.102 120.373 231.395 111.465 261.549 257.998 125.865 192.576 171.409 150.747 259.852 410.759 310.990	174.304 219.961 150.042 188.620 120.205 235.953 111.895 261.680 258.276 126.463 193.441 171.833 150.630 260.059 411.709 311.046	174.665 220.644 150.262 189.461 119.444 237.892 111.580 261.781 259.063 126.627 191.969 172.598 150.346 260.777 414.806 310.495	175.490 220.808 151.324 191.616 119.028 241.403 111.174 262.008 259.238 127.111 192.302 173.204 150.151 261.655 415.495 310.397	6.4 1.8 9.3 15.3 20.2 2.5 4 -1.6 7.3 3.4 5.0 -1.8 2.1 1.3	-2.5 1.7 -4.8 -9.2 -7.0 -9.5 -1.1 1.7 -1.9 7.6 1.5 5.0 4.1 2.5	-1.7 -1.1 -2.6 -4.3 6.6 -7.6 .8 1.2 .2 3.2 -5.0 4.5 1.8 1.5 2.8	5.0 2.1 6.7 12.4 18.5 -1.0 .7 1.9 4.0 6 4.3 -1.6 2.8 4.7 8	1.9 1.8 2.0 2.3 -3.4 4.3 .6 .6 -1.8 4.7 6.3 -2 3.5 4.1	1.6 1.0 1.9 3.7 1.0 4.6 1 .9 1.0 3.6 -2.8 4.4 .1 2.2 3.1
All items less food All items less shelter All items less medical care Commodities less food Nondurables less food Nondurables less food and apparel Nondurables Services less rent of shelter ⁴ Services less medical care services Energy All items less food and energy Commodities less food and energy commodities Energy commodities Services less energy services	217.361 207.943 209.236 151.537 188.502 229.614 202.701 284.537 249.251 204.195 220.684 221.676 143.923 228.353 268.610	217.947 208.744 209.770 152.662 190.950 233.855 204.516 284.979 249.511 208.874 220.823 221.779 144.079 236.938 268.672	218.095 209.012 209.905 152.889 191.839 235.546 205.209 285.138 249.872 210.256 220.930 221.781 143.727 241.105 268.921	218.658 209.671 210.404 153.938 193.327 238.419 206.911 285.577 250.121 215.720 220.938 221.765 143.379 251.770 269.138	2.4 4.7 2.2 8.9 14.8 19.0 7.5 2.7 -1 25.6 .3 .0 0 1.7 45.4 6	3 .1 3 -4.7 -8.7 -2.9 3.9 .6 -7.6 .8 .6 -1.6 -16.5	.1 5 .0 -2.4 -3.4 -6.8 -3.7 .6 .3 -12.8 1.4 1.7 1.8 -18.5	2.4 3.4 2.3 6.5 10.6 16.2 8.6 1.5 1.4 24.6 .5 .2 -1.5	1.0 2.4 .9 1.9 2.4 4.2 2.2 3.3 .2 7.7 .5 .3 .0 10.2	1.2 1.4 1.1 1.9 3.4 4.1 2.3 1.0 9 4.2 .9 .9

Indexes on a December 1982=100 base.
 In January, 2011, this series will be re-titled Energy services.
 Indexes on a December 1988=100 base.
 Indexes on a December 2007=100 base.
 NOTE: Index applies to a month as a whole, not to any specific date.

¹ Not seasonally adjusted.
2 Indexes on a December 1997=100 base.
3 This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

Table 3. Consumer Price Index for All Urban Consumers (CPI-U): Selected areas, all items index

All items

CPI-U	Pricing schedule		Index	es			ent chan 2010 fro		Percent change to Sep.2010 from—		
	1	July 2010	Aug. 2010	Sep. 2010	Oct. 2010	Oct. 2009	Aug. 2010	Sep. 2010	Sep. 2009	July 2010	Aug. 2010
U.S. city average	М	218.011	218.312	218.439	218.711	1.2	0.2	0.1	1.1	0.2	0.1
Region and area size ²											
Northeast urban	M M M	233.885 235.770 139.274	234.150 236.089 139.348	234.027 235.995 139.229	234.671 236.560 139.746	1.5 1.3 1.7	.2 .2 .3	.3 .2 .4	1.2 1.0 1.9	.1 .1 .0	1 .0 1
Midwest urban	M M M	208.211 208.556 134.130	208.639 208.912 134.375	208.788 209.253 134.275	208.689 209.182 134.074	1.5 1.2 1.8	.0 .1 2	.0 .0 1	1.6 1.4 1.9	.3 .3 .1	.1 .2 1
50,000)	М	203.992	204.985	205.100	205.565	1.5	.3	.2	1.6	.5	.1
South urban	M M M	210.988 212.696 134.130	211.308 212.947 134.335	211.775 213.493 134.658	212.026 213.589 134.890	1.3 1.2 1.4	.3 .3 .4	.1 .0 .2	1.4 1.1 1.5	.4 .4 .4	.2 .3 .2
50,000)	М	214.639	215.266	215.172	215.390	1.4	.1	.1	2.0	.2	.0
West urban	M M M	221.331 225.574 133.685	221.523 225.790 133.704	221.384 225.726 133.544	221.708 226.058 133.745	.6 .8 .1	.1 .1 .0	.1 .1 .2	.5 .6 .3	.0 .1 1	1 .0 1
Size classes											
A ⁴	M M M	199.224 134.753 210.882	199.477 134.908 211.606	199.617 134.987 211.524	199.842 135.174 211.831	1.1 1.3 1.3	.2 .2 .1	.1 .1 .1	1.0 1.4 1.4	.2 .2 .3	.1 .1 .0
Selected local areas ⁵											
Chicago-Gary-Kenosha, IL-IN-WI	M M	212.535 225.991	212.784 226.373	213.339 226.048	213.332 226.794	.8 .7	.3 .2	.0 .3	.9 .4	.4 .0	.3 1
NY-NJ-CT-PA	М	241.147	241.569	241.485	241.981	1.5	.2	.2	1.2	.1	.0
Boston-Brockton-Nashua, MA-NH-ME-CT Cleveland-Akron, OH Dallas-Fort Worth, TX Washington-Baltimore, DC-MD-VA-WV ⁶	1 1 1 1	236.132 203.989 200.227 141.966	- - -	236.474 205.492 201.882 142.738	- - -	- - -	-	-	1 1.8 .0 1.3	.1 .7 .8 .5	-
Atlanta, GA Detroit-Ann Arbor-Flint, MI Houston-Galveston-Brazoria, TX Miami-Fort Lauderdale, FL Philadelphia-Wilmington-Atlantic City,	2 2 2 2	- - -	204.511 205.412 195.165 222.803	- - -	202.913 205.824 195.094 223.631	.9 .4 1.8 .5	8 .2 .0 .4	- - -	- - -	- - -	- - -
PA-NJ-DE-MD	2 2 2	- - -	228.500 227.954 227.645		228.543 228.107 227.251	1.7 .9 .4	.0 .1 2	-	-	-	-

¹ Foods, fuels, and several other items priced every month in all areas; most other goods and services priced as indicated:

Tampa-St. Petersburg-Clearwater, FL.

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.

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. See technical notes.

³ Indexes on a December 1996=100 base.

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;

⁶ Indexes on a November 1996=100 base.

Data not available.

Table 4. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, by expenditure category and commodity and service group

CPI-W	Relative importance, December	Unadju index		Unadji percent cl Oct. 2010	hange to		asonally adjusted ent change from—	
	2009	Sep. 2010	Oct. 2010	Oct. 2009	Sep. 2010	July to Aug.	Aug. to Sep.	Sep. to Oct.
Expenditure category								
All items	100.000	214.306 638.353	214.623 639.296	1.5	0.1	0.3	0.2	0.3
Food and beverages	16.425	219.817	220.199	1.4	.2	.2	.3	.1
Food	15.333	219.376	219.736	1.4	.2	.2	.3	.1
Food at home	8.900	215.058	215.511	1.5	.2	.0	.3	.0
Cereals and bakery products	1.257 2.144	250.654	250.429	6 5.9	1	.2	.7	2
Meats, poultry, fish, and eggs Dairy and related products ¹	.898	211.109 197.812	211.978 199.890	3.0	.4 1.1	3 1	.9 .1	.6 1.1
	1.223	266.461	267.466	.1	.4	i .4	.0	7
Fruits and vegetables Nonalcoholic beverages and beverage materials	1.123	161.210	160.678	-1.1	3	2	1	<i>1</i> 5
Other food at home	2.254	190.318	190.351	-1.1 1	3 .0	.3	1 1	3 2
Sugar and sweets	.321	200.971	201.469	2.9	.2	2	1.1	.6
Fats and oils	.259	202.118	203.670	1.4	.8	.6	.1	.5
Other foods	1.674	204.234	203.935	-1.0	1	.3	3	4
Other miscellaneous foods ^{1 2}	.472	122.164	121.806	7	3	3	.3	3
Food away from home 1	6.433	227.188	227.412	1.4	.1	.3	.3	.1
Other food away from home ^{1 2}	.321	160.755	160.988	2.6	.1	.1	.6	.1
Alcoholic beverages	1.092	224.828	225.531	1.3	.3	.1	.1	.1
Housing	39.753	213.294	212.681	.0	3	.0	.0	.1
Shelter	30.171	242.338	242.513	1	.1	.0	.1	.1
Rent of primary residence 3	8.476	247.589	247.823	.2	.1	1	.1	.0
Lodging away from home ²	.432	136.488	134.787	.1	-1.2	-2.0	3	7
Owners' equivalent rent of residences ^{3 4}	20.959	232.472	232.680	.0	.1	.0	.1	.1
Tenants' and household insurance 1 2	20.218	232.473	232.683	.0	.1	.0	.1	.1
Fuels and utilities	.303 5.632	127.718 216.787	128.130 211.649	4.4 2.4	.3 -2.4	.5 .6	.2 4	.3 .3
Household energy	4.517	191.066	185.262	1.7	-2.4	.7	4 7	.3
Fuel oil and other fuels 1	.271	267.283	278.516	13.1	4.2	.6	.9	4.2
Gas (piped) and electricity ^{3 5}	4.246	196.143	189.313	1.0	-3.5	.7	8	.1
Water and sewer and trash collection services ²	1.114	173.258	173.843	5.3	.3	.2	5	.2
Household furnishings and operations	3.950	120.560	120.643	-2.7	.1	1	3	.0
Household operations ^{1 2}	.369	152.851	152.729	4	1	1	5	1
Apparel	3.788	119.942	121.587	-1.7	1.4	4	4	3
Men's and boys' apparel	.945	111.901	113.618	-1.5	1.5	.1	6	5
Women's and girls' apparel	1.568	108.532	110.474	-2.5	1.8	7	3	2
Infants' and toddlers' apparel	.285	116.688	117.250	-2.3	.5	-2.1	-1.6	-1.7
Footwear	.781	128.436	129.851	6	1.1	5	2	.2
Transportation	18.647	191.517	193.553	5.5	1.1	1.6	.6	1.5
Private transportation	17.881	188.152	190.259	5.5	1.1	1.7	.7	1.6
New and used motor vehicles ²	6.952	96.860	96.402	3.2	5	.4	3	5
New vehicles	3.385	138.353	138.806	.3	.3	.2	.1	2
Used cars and trucks	2.944	146.959	144.952	8.6	-1.4	.7	6	9
Motor fuel	5.774	233.370	241.218	9.8	3.4	4.7	2.1	4.8
Gasoline (all types)		232.783	240.558	9.6	3.3	3.9	1.6	4.6
Motor vehicle parts and equipment 1	.472	137.728	138.153	3.3	.3	.3	.1	.3
Motor vehicle maintenance and repair 1	1.180	251.938	252.546	1.9	.2	.4	.3	.2
Public transportation	.766	249.816	249.169	3.9	3	.0	.4	.4
Medical care	5.261	392.028	392.749	3.6	.2	.2	.6	.2
Medical care commodities 1	1.301	307.322	307.539	2.6	.1	.3	.3	.1
Medical care services	3.961	416.993	417.913	3.9	.2	.2	.7	.2
Professional services	2.195	333.547	333.450	2.8	.0	.2	.4	.0

Table 4. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, by expenditure category and commodity and service group-Continued

CPI-W	Relative importance, December	Unadju index		Unadju percent ch Oct. 2010	nange to		Seasonally adj percent change July to Aug. to Sep. 0.5 1.5234 .0 .01 .02 -1.1 .6 .13 .01 .01 .16 .21		
	2009	Sep. 2010	Oct. 2010	Oct. 2009	Sep. 2010	July to Aug.	0	Sep. to Oct.	
Expenditure category									
Hospital and related services ³	1.339	615.785	620.670	8.3	0.8	0.5	1.5	0.6	
Recreation ² Video and audio ²	6.031 2.046	109.626 99.199	109.449 99.054	-1.2 -1.6	2 1			1 1	
Education and communication ²	6.175 2.327	125.818 200.329	125.617 200.129	1.0 3.8	2 1			1 .1	
Education = Educat	.196	512.303	512.956	3.1	.1			.3	
Tuition, other school fees, and childcare	2.131	563.998	563.319	3.1	1			.s .1	
Communication ²	3.848	87.343	87.170	7	1 2			2	
Information and information processing 12	3.715	85.154	84.978	8	2 2			2	
Information and information processing ^{1 2} Telephone services ^{1 2}	2.906	102.325	102.135	o 7	2 2			2	
Information technology, hardware and services ^{1 6}					2				
Descend computers and peripheral actions of 7	.809	9.891	9.864	-1.3				3	
Personal computers and peripheral equipment ⁷	.225	75.356	74.970	-3.8	5			8	
Other goods and services	3.919	412.690	411.655	2.6	3	.3	.0	3	
Tobacco and smoking products ¹	1.397	828.794	826.468	6.1	3	.4	.1	3	
Personal care	2.522	204.620	204.142	.5	2	.2	1	4	
Personal care products 1	.733	161.132	160.174	-1.3	6	.0	2	6	
Personal care services ¹	.577	230.624	229.635	.4	4	1	.0	4	
Miscellaneous personal services	1.019	357.423	357.784	2.4	.1	.2	.1	.2	
Commodity and service group									
Commodities	43.589	177.267	178.283	2.1	.6	.7	.3	.6	
Food and beverages	16.425	219.817	220.199	1.4	.2	.2	.3	.1	
Commodities less food and beverages	27.164	154.406	155.663	2.6	.8	1.0	.3	.9	
Nondurables less food and beverages	16.703	197.015	199.991	3.4	1.5	1.5	.6	1.3	
Apparel	3.788	119.942	121.587	-1.7	1.4	4	4	3	
Nondurables less food, beverages, and apparel	12.915	249.301	253.167	5.0	1.6	2.2	1.0	1.9	
Durables	10.461	112.646	112.294	1.2	3	.3	2	4	
Services	56.411	257.663	257.198	.9	2	.1	.0	.1	
Rent of shelter ⁴	29.868	233.516	233.679	2	.1	.0	.2	.1	
Tenants' and household insurance 1 2	.303	127.718	128.130	4.4	.3	.5	.2	.3	
Gas (piped) and electricity ^{3 5}	4.246	196.143	189.313	1.0	-3.5	.7	8	.1	
Water and sewer and trash collection services ²	1.114	173.258	173.843	5.3	.3	.2	.5	.2	
Household operations ^{1 2}	.369	152.851	152.729	4	1	1	5	1	
Transportation services	5.918	260.813	262.219	3.1	.5	.1	.2	.4	
Medical care services	3.961	416.993	417.913	3.9	.2	.2	.7	.2	
Other services	10.631	297.815	297.397	1.2	1	.0	2	.0	
	10.001	207.010	207.007	1.2	•••	.0		.0	
Special indexes									
All items less food	84.667	213.223	213.532	1.5	.1	.4	.1	.4	
All items less shelter	69.829	206.399	206.770	2.1	.2	.5	.2	.4	
All items less medical care	94.739	207.107	207.409	1.3	.1	.4	.1	.3	
Commodities less food	28.256	156.792	158.038	2.5	.8	1.0	.3	.9	
Nondurables less food	17.795	198.749	201.606	3.3	1.4	1.5	.6	1.2	
Nondurables less food and apparel	14.007	246.106	249.688	4.8	1.5	2.0	.9	1.6	
Nondurables	33.128	208.853	210.627	2.4	.8	.9	.5	1.0	
Services less rent of shelter ⁴	26.543	253.335	252.181	2.2	5	.2	.0	.2	
Services less medical care services	52.450	246.476	245.955	.7	2	.1	.1	.1	
Energy	10.291	210.386	211.514	6.2	.5	2.9	.9	2.9	
All items less energy	89.709	215.742	215.961	.9	.1	.1	.1	.0	
All items less food and energy	74.376	215.388	215.580	.8	.1	.0	.0	.0	
Commodities less food and energy commodities	22.211	146.170	146.268	.6	.1	.1	2	3	
Energy commodities	6.045	235.913	243.933	9.9	3.4	4.5	2.0	4.8	
Services less energy services	52.165	264.342	264.603	.9	.1	.0	.1	.1	
Purchasing power of the consumer dollar (1982-84=\$1.00)		\$.467	\$.466	-	-	-	-	-	
Purchasing power of the consumer dollar (1967=\$1.00)	-	\$.157	\$.156	-	-	-	-	-	

In January, 2011, this series will be re-titled Energy services.
 Indexes on a December 1988=100 base.
 Indexes on a December 2007=100 base.
 Data not available.
 NOTE: Index applies to a month as a whole, not to any specific date.

Not seasonally adjusted.
 Indexes on a December 1997=100 base.
 This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.
 Indexes on a December 1984=100 base

Table 5. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Seasonally adjusted U.S. city average, by expenditure category and commodity and service group

	Se	easonally adju	usted indexes	;	Sea	sonally		annual ge for	rate per	rate percent	
CPI-W					3	months	ended-	_	6 mc		
	July 2010	Aug. 2010	Sep. 2010	Oct. 2010	Jan. 2010	Apr. 2010	July 2010	Oct. 2010	Apr. 2010	Oct. 2010	
Expenditure category											
All items	213.275	214.019	214.345	215.005	3.3	-0.3	-0.4	3.3	1.5	1.4	
Food and beverages Food Food at home Cereals and bakery products Meats, poultry, fish, and eggs Dairy and related products 1	218.851 218.336 214.312 249.053 208.949 197.782	219.203 218.696 214.392 249.429 208.288 197.651	219.852 219.367 215.042 251.234 210.142 197.812	220.003 219.514 215.136 250.767 211.446 199.890	1.8 1.7 2.2 9 2.9 7.5	1.8 2.1 3.2 -1.8 8.8 -3.4	.0 3 -1.0 -2.6 7.0 3.8	2.1 2.2 1.5 2.8 4.9 4.3	1.8 1.9 2.7 -1.4 5.8 1.9	1.0 .9 .3 .1 5.9 4.1	
Fruits and vegetables	266.463 161.496 190.144 199.386 199.998 204.633 122.217	267.571 161.246 190.637 199.065 201.168 205.225 121.804	267.680 161.087 190.495 201.240 201.340 204.561 122.164	265.939 160.297 190.170 202.408 202.318 203.701 121.806	7.3 .0 5 2.2 1.5 -1.3	13.6 .1 4 2.3 .2 -1.0 2.2	-16.7 -1.5 .2 1.1 6 .2 -1.6	8 -2.9 .1 6.2 4.7 -1.8 -1.3	10.4 .1 4 2.2 .9 -1.1	-9.1 -2.2 .1 3.6 2.0 8 -1.5	
Food away from home ¹ Other food away from home ¹² Alcoholic beverages	225.707 159.725 224.936	226.481 159.866 225.179	227.188 160.755 225.507	227.412 160.988 225.707	1.1 2.0 1.8	.7 3.6 -2.2	.6 1.6 4.4	3.1 3.2 1.4	.9 2.8 2	1.8 2.4 2.9	
Housing Shelter Rent of primary residence ³	212.756 242.390 247.705 139.345 232.411 232.411 126.950 212.231 186.400 263.269	212.842 242.282 247.460 136.626 232.443 232.444 127.526 213.407 187.614 264.904	212.764 242.448 247.767 136.197 232.567 232.568 127.718 212.484 186.387 267.283	212.959 242.602 247.885 135.294 232.759 232.762 128.130 213.115 186.978 278.516	4 -1.6 3 -12.6 8 8 8.5 6.7 7.0 77.3	.0 2 8.8 6 6 1.8 5.3 4.6	1 .9 .4 18.0 .7 .7 3.5 -3.9 -5.8	.4 .4 .3 -11.1 .6 .6 .3.8 1.7 1.2 25.3	2 9 .0 -2.5 7 7 5.1 6.0 5.8 30.1	.1 .6 .4 2.4 .6 .6 3.6 -1.1 -2.3 -1.6	
Gas (piped) and electricity ^{3 5}	191.240 172.010 121.071 153.634	192.489 172.296 121.001 153.542	191.045 173.079 120.681 152.851	191.184 173.455 120.687 152.729	3.6 5.6 -1.4 -4.8	5.3 7.8 -5.8 2.2	-4.6 4.3 -2.2 3.5	1 3.4 -1.3 -2.3	4.5 6.7 -3.7 -1.4	-2.4 3.8 -1.7 .5	
Apparel	119.544 112.845 106.821 120.885 128.294	119.017 112.965 106.111 118.376 127.689	118.544 112.281 105.776 116.525 127.444	118.175 111.728 105.596 114.553 127.691	5 -4.2 1.0 4.3 2.6	-7.6 -6.9 -11.6 -2.3 -6.4	6.2 9.7 6.1 11.0 3.7	-4.5 -3.9 -4.5 -19.4 -1.9	-4.1 -5.6 -5.5 1.0 -2.0	.7 2.7 .6 -5.4	
Transportation	189.020 185.661 96.827 139.218 145.889 224.320 224.891 137.218 250.143 247.744	192.130 188.845 97.221 139.526 146.935 234.907 233.750 137.612 251.084 247.825	193.376 190.087 96.958 139.661 146.033 239.792 237.478 137.728 251.938 248.885	196.286 193.039 96.498 139.363 144.761 251.389 248.433 138.153 252.546 249.803	16.3 16.8 8.0 -1.1 24.8 41.1 46.3 4.9 .3 5.0	-3.7 -4.2 2.1 .5 5.5 -17.7 -17.2 1.6 3.1 6.9	-4.7 -4.9 4.2 1.3 9.0 -20.7 -20.0 3.9 .4	16.3 16.9 -1.4 .4 -3.1 57.7 48.9 2.8 3.9 3.4	5.8 5.8 5.0 3 14.7 7.8 10.1 3.2 1.7 6.0	5.3 5.4 1.4 .9 2.8 11.8 9.1 3.3 2.2 2.0	
Medical care	389.453 305.764 414.049 331.963	390.299 306.541 414.900 332.739	392.737 307.322 417.992 334.108	393.364 307.539 418.780 333.960	4.1 2.9 4.5 3.9	5.0 5.7 4.7 1.9	1.3 5 1.9 3.1	4.1 2.3 4.6 2.4	4.5 4.3 4.6 2.9	2.7 .9 3.3 2.8	

Table 5. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Seasonally adjusted U.S. city average, by expenditure category and commodity and service group-Continued

	Se	easonally adju	;	Sea	sonally a	adjusted chan		rate per	cent	
CPI-W					3	months	ended-	_	6 mc	
	July 2010	Aug. 2010	Sep. 2010	Oct. 2010	Jan. 2010	Apr. 2010	July 2010	Oct. 2010	Apr. 2010	Oct. 2010
Expenditure category										
Hospital and related services ³	606.994	609.797	618.805	622.544	8.0	11.8	3.0	10.6	9.9	6.7
Recreation ² Video and audio ²	109.992 99.646	109.813 99.260	109.532 99.299	109.427 99.197	-1.9 .0	.0 -2.8	6 -1.7	-2.0 -1.8	-1.0 -1.4	-1.3 -1.8
Education and communication ² Education ² Educational books and supplies Tuition, other school fees, and childcare Communication ² Information and information processing ¹² Telephone services ¹² Information technology, hardware and services ¹⁶ Personal computers and peripheral equipment ⁷	125.256 197.893 510.490 556.699 87.375 85.186 102.185 9.957 76.168	125.272 197.914 504.799 557.331 87.388 85.201 102.239 9.947 76.335	125.137 197.532 507.899 555.849 87.340 85.154 102.325 9.891 76.253	125.048 197.794 509.466 556.496 87.168 84.978 102.135 9.864 75.608	1.3 4.1 6.2 3.9 8 -1.0 -1.2 7	2.5 7.0 3.9 7.2 2 -1.4 4.4 -3.0	1.1 4.6 3.3 4.7 9 -1.0 .2 -5.1 -5.9	7 2 8 1 9 -1.0 2 -3.7 -2.9	1.9 5.5 5.0 5.5 5 6 -1.3 1.8	.2 2.2 1.2 2.2 9 -1.0 .0 -4.4 -4.4
Other goods and services Tobacco and smoking products ¹ Personal care Personal care products ¹ Personal care services ¹ Miscellaneous personal services	411.916 824.198 204.671 161.416 230.769 355.713	413.142 827.609 205.143 161.376 230.625 356.397	413.007 828.794 204.868 161.132 230.624 356.667	411.642 826.468 204.132 160.174 229.635 357.305	3.5 7.0 1.3 -1.4 .2 3.8	.3 .7 .1 2 1.9 2.4	6.8 16.5 1.7 5 1.6 1.7	3 1.1 -1.0 -3.0 -2.0 1.8	1.9 3.8 .7 8 1.0 3.1	3.2 8.6 .3 -1.8 2 1.8
Commodity and service group Commodities	176.029	177.262	177.809	178.870	7.5	-2.8	-2.1	6.6	2.2	2.1
Food and beverages	218.851 153.086 193.805 119.544 244.635	219.203 154.660 196.796 119.017 249.977	219.852 155.148 197.981 118.544 252.387	220.003 156.567 200.534 118.175 257.082	1.8 11.0 18.4 5 22.1	1.8 -5.4 -11.5 -7.6 -11.2	.0 -3.4 -4.8 6.2 -7.9	2.1 9.4 14.6 -4.5 22.0	1.8 2.5 2.4 -4.1 4.1	1.0 2.8 4.4 .7 6.0
Durables Services Rent of shelter ⁴ Tenants' and household insurance ^{1 2} Gas (piped) and electricity ^{3 5} Water and sewer and trash collection services ²	112.840 256.860 233.052 126.950 191.240 172.010	113.188 257.025 233.137 127.526 192.489 172.296	112.925 257.115 233.640 127.718 191.045 173.079	112.468 257.372 233.826 128.130 191.184 173.455	4.5 .2 -1.0 8.5 3.6 5.6	1 1.7 -1.3 1.8 5.3 7.8	1.8 1.0 .3 3.5 -4.6 4.3	-1.3 .8 1.3 3.8 1 3.4	2.1 .9 -1.1 5.1 4.5 6.7	.2 .9 .8 3.6 -2.4 3.8
Household operations ^{1 2} Transportation services Medical care services Other services	153.634 260.234 414.049 297.141	153.542 260.588 414.900 297.236	152.851 261.213 417.992 296.788	152.729 262.351 418.780 296.741	-4.8 1.8 4.5 1.3	2.2 5.2 4.7 1.9	3.5 2.2 1.9 2.2	-2.3 3.3 4.6 5	-1.4 3.5 4.6 1.6	.5 2.7 3.3 .8
Special indexes	040 404	040.004	040.000	044.000	0.0	_		0.5		4.5
All items less food All items less shelter All items less medical care Commodities less food Nondurables less food Nondurables less food and apparel Nondurables	212.194 204.964 206.132 155.506 195.686 241.864 206.494	213.004 206.024 206.865 157.049 198.552 246.763 208.421	213.269 206.412 207.125 157.535 199.695 248.977 209.473	214.020 207.262 207.781 158.926 202.081 252.930 211.654	3.6 5.5 3.3 10.7 17.4 21.1 7.8	7 4 6 -5.3 -10.9 -10.5 -4.0	4 9 5 -3.1 -4.4 -7.1 -3.7	3.5 4.6 3.2 9.1 13.7 19.6 10.4	1.4 2.5 1.3 2.4 2.3 4.1 1.7	1.5 1.8 1.4 2.8 4.3 5.4 3.1
Services less rent of shelter ⁴	251.382 245.438 203.561 215.408 215.198 146.172 227.010 264.007	251.873 245.645 209.481 215.528 215.269 146.280 237.307 264.048	251.937 245.846 211.343 215.669 215.303 146.012 242.121 264.313	252.325 246.090 217.469 215.670 215.274 145.595 253.766 264.583	2.6 .2 25.4 1.0 .8 2.9 42.5 1	4.0 1.0 -8.8 .8 .5 -1.6 -17.2 1.4	.5 -14.5 1.4 1.8 2.5 -20.8 1.5	1.5 1.1 30.3 .5 .1 -1.6 56.2	3.3 .6 6.9 .9 .7 .7 8.7	1.0 .8 5.5 1.0 1.0 .5 11.2

Indexes on a December 1984=100 base
 In January, 2011, this series will be re-titled Energy services.
 Indexes on a December 1988=100 base.
 Indexes on a December 2007=100 base.
 NOTE: Index applies to a month as a whole, not to any specific date.

¹ Not seasonally adjusted.
2 Indexes on a December 1997=100 base.
3 This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

Table 6. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Selected areas, all items index

	All items										
CPI-W	Pricing schedule 1	Indexes				Percent change to Oct.2010 from—		Percent change to Sep.2010 from—			
		July 2010	Aug. 2010	Sep. 2010	Oct. 2010	Oct. 2009	Aug. 2010	Sep. 2010	Sep. 2009	July 2010	Aug. 2010
U.S. city average	М	213.898	214.205	214.306	214.623	1.5	0.2	0.1	1.4	0.2	0.0
Region and area size ²											
Northeast urban	M M M	231.380 231.615 140.283	231.694 231.995 140.390	231.566 231.881 140.295	232.396 232.672 140.848	1.8 1.7 2.1	.3 .3 .3	.4 .3 .4	1.5 1.2 2.1	.1 .1 .0	1 .0 1
Midwest urban	M M M	203.877 203.363 134.136	204.273 203.593 134.426	204.442 203.946 134.361	204.329 203.906 134.093	1.8 1.6 2.0	.0 .2 2	1 .0 2	1.9 1.7 2.2	.3 .3 .2	.1 .2 .0
Size D - Nonmetropolitan (less than 50,000)	М	201.950	202.896	203.086	203.548	1.7	.3	.2	1.8	.6	.1
South urban	M M M	208.440 210.592 133.227	208.740 210.831 133.420	209.155 211.393 133.680	209.376 211.409 133.923	1.6 1.4 1.7	.3 .3 .4	.1 .0 .2	1.7 1.3 1.8	.3 .4 .3	.2 .3 .2
50,000)	М	214.840	215.354	215.346	215.451	1.5	.0	.0	2.1	.2	.0
West urban Size A - More than 1,500,000 Size B/C - 50,000 to 1,500,000 ³	M	215.824 218.499 133.471	216.048 218.784 133.480	215.804 218.524 133.346	216.273 219.017 133.622	.7 .9 .3	.1 .1 .1	.2 .2 .2	.6 .7 .4	.0 .0 1	1 1 1
Size classes											
A ⁴		197.908 134.420 209.161	198.168 134.581 209.863	198.278 134.644 209.864	198.576 134.840 210.160	1.4 1.6 1.5	.2 .2 .1	.2 .1 .1	1.2 1.7 1.7	.2 .2 .3	.1 .0 .0
Selected local areas ⁵											
Chicago-Gary-Kenosha, IL-IN-WI Los Angeles-Riverside-Orange County, CA New York-Northern N.JLong Island,	M M	206.307 218.367	206.338 218.752	206.897 218.427	206.894 219.339	1.2 .9	.3 .3	.0 .4	1.3 .5	.3 .0	.3 1
NY-NJ-CT-PA	M	236.330	236.820	236.725	237.483	1.9	.3	.3	1.4	.2	.0
Boston-Brockton-Nashua, MA-NH-ME-CT Cleveland-Akron, OH Dallas-Fort Worth, TX Washington-Baltimore, DC-MD-VA-WV ⁶	1 1 1 1	236.657 195.477 203.537 141.926	- - -	236.844 196.787 205.602 142.755	-	- - -	- - -	- - -	.5 2.1 .6 1.5	.1 .7 1.0 .6	-
Atlanta, GA	2	- - -	203.745 201.359 193.276 220.790	- - -	201.887 201.864 193.110 221.497	1.1 .8 2.0 .5	9 .3 1 .3	- - -	- - -	- - -	-
Philadelphia-Wilmington-Atlantic City,	2	-	228 523	-	228 676	1.8	1	_	-	_	-

228.523

224.195

223.444

M - Every month.

PA-NJ-DE-MD

San Francisco-Oakland-San Jose, CA

Seattle-Tacoma-Bremerton, WA

Tampa-St. Petersburg-Clearwater, FL.

228.676

224.352

223.112

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.

1.2

¹ Foods, fuels, and several other items priced every month in all areas; most other goods and services priced as indicated:

^{1 -} January, March, May, July, September, and November.

^{2 -} February, April, June, August, October, and December.

² Regions defined as the four Census regions. See technical notes.

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;

⁶ Indexes on a November 1996=100 base.

Data not available.

Table 7. Chained Consumer Price Index for All Urban Consumers (C-CPI-U): U.S. city average, by expenditure category and commodity and service group

(December 1999=100, unless otherwise noted)

C-CPI-U	Relative importance,	Unadju: index		Unadjusted percent change to Oct. 2010 from—		
0 01 1 0	2007-2008	Sep. 2010	Oct. 2010	Oct. 2009	Sep. 2010	
Expenditure category						
All items	100.000	126.418	126.614	1.0	0.2	
Food and beveragesFood	14.519 13.493	128.713 128.683	128.946 128.904	1.3 1.3	.2 .2	
Food at homeFood away from home	7.780 5.712	123.467 135.821	123.746 135.954	1.3 1.3	.2 .1	
Alcoholic beverages	1.027	129.566	129.959	.9	.3	
Housing Shelter Fuels and utilities	42.074 32.119 5.231	128.505 131.106 161.361	128.240 131.161 158.349	3 4 2.4	2 .0 -1.9	
Household furnishings and operations	4.724	92.177	92.140	-3.0	.0	
Apparel	3.772	89.951	91.154	-1.9	1.3	
Transportation	17.199 16.013	131.313 131.858	132.737 133.434	5.1 5.2	1.1 1.2	
Public transportation Medical care	1.186 6.294	123.963 151.186	123.470 151.393	4.4 3.1	4	
Medical care commodities Medical care services	1.570 4.723	133.004 157.867	133.097 158.118	2.3 3.3	.1 .1 .2	
Recreation	6.625	102.617	102.437	-2.0	2	
Education and communication	6.288 2.804	113.302 187.500	113.108 187.174	1.0 3.6	2 2	
Communication	3.484	72.993	72.869	-1.1	2	
Other goods and services	3.229	138.734	138.471	1.5	2	
Commodity and service group	50.000	105.044	105.745	-		
Services	59.383 40.617	135.941 114.721	135.745 115.403	.7 1.5	1 .6	
Durables	10.376	80.769	80.612	4	2	
Nondurables	30.241	132.423	133.571	2.1	.9	
All items less food and energy Energy	76.901 9.606	120.061 186.018	120.149 187.484	.3 6.2	.1 .8	

Indexes for 2010 are initial estimates. Indexes for 2009 are interim adjustments. NOTE: Index applies to a month as a whole, not to any specific date.