

United States Department of Labor



### **Bureau of Labor Statistics**

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INTERNET ADDRESS: <a href="http://www.bls.gov/cpi/">http://www.bls.gov/cpi/</a> Thursday, October 16, 2008

#### **CONSUMER PRICE INDEX: SEPTEMBER 2008**

The Consumer Price Index for All Urban Consumers (CPI-U) decreased 0.1 percent in September, before seasonal adjustment, the Bureau of Labor Statistics of the U.S. Department of Labor reported today. The September level of 218.783 (1982-84=100) was 4.9 percent higher than in September 2007.

The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) decreased 0.1 percent in September, prior to seasonal adjustment. The September level of 214.935 (1982-84=100) was 5.4 percent higher than in September 2007.

The Chained Consumer Price Index for All Urban Consumers (C-CPI-U) decreased 0.1 percent in September on a not seasonally adjusted basis. The September level of 125.774 (December 1999=100) was 4.3 percent higher than in September 2007. Please note that the indexes for the post-2006 period are subject to revision.

### **CPI for All Urban Consumers (CPI-U)**

On a seasonally adjusted basis, the CPI-U was virtually unchanged in September following a 0.1 percent decrease in August. The index for energy fell 1.9 percent in September following a 3.1 percent decline in August. The motor fuel index declined 0.8 percent in September but was 31.8 percent higher than a year ago. The index for household energy fell 3.4 percent in September after a 1.6 percent decrease in August. The food index advanced 0.6 percent in September, the same increase as in August. The index for food at home rose 0.6 percent in September after a 0.8 percent rise in August and is up 7.6 percent over the past year. The index for all items less food and energy increased 0.1 percent in September, decelerating for the second straight month. Contributing to the deceleration were downturns in the indexes for apparel and for airline fares, a smaller (cont.)

Table A. Percent changes in CPI for All Urban Consumers (CPI-U)

	Seasonally adjusted									
Expenditure Category			Changes	from precedi	ng month			Compound annual rate	Un- adjusted 12-mos. ended Sep. 2008	
	Mar. 2008	Apr. 2008	May 2008	June 2008	July 2008	Aug. 2008	Sep. 2008	3-mos. ended Sep. 2008		
All items	.3	2	6	4.4	0	4	0	2.6	4.9	
Food and beverages	.s .2	.2 .9	.6 .3	1.1	.8 .9	1 .6	.0 .6	8.5	6.0	
Housing		.3	.5 .5	.5	.6	.0 1	.0 1	1.8	3.5	
Apparel		.5	.3 3	.5	1.2	i .5	1 1	6.6	1.4	
Transportation		7	2.0	3.8	1.7	.5 -1.5	6	-1.7	10.5	
Medical care	.1	.2	.2	.2	.1	.2	.3	2.5	3.2	
Recreation	.3	1	.1	.1	.4	.5	.2	4.6	2.4	
Education and										
communication	.3	.4	.4	.5	.5	.2	.1	3.3	3.5	
Other goods and services	.4	.5	.4	.4	.4	.2	.2	3.3	4.0	
Special indexes:										
Energy	1.9	.0	4.4	6.6	4.0	-3.1	-1.9	-4.9	23.1	
Food	.2	.9	.3	.8	.9	.6	.6	8.7	6.2	
All items less food and										
energy	.2	.1	.2	.3	.3	.2	.1	2.7	2.5	

increase in the index for recreation, and a steeper decline in the index for new and used motor vehicles. These more than offset an upturn in the index for lodging away from home and larger increases in the indexes for medical care and owners' equivalent rent.

Consumer prices increased at a seasonally adjusted annualized rate (SAAR) of 2.6 percent in the third quarter of 2008 following increases in the first and second quarters at annual rates of 3.1 and 7.9 percent, respectively. This brings the year-to-date annual rate to 4.5 percent and compares with an increase of 4.1 percent for all of 2007. The index for energy fell at a 4.9 percent annual rate in the third quarter of 2008, following increases at rates of 8.6 percent and 53.6 percent in the first two quarters, respectively. So far this year, the energy index has risen at a 16.6 percent rate after increasing 17.4 percent in all of 2007. Within energy, petroleum-based energy costs (energy commodities) advanced at a 19.1 percent rate and energy services (gas and electricity) rose at a 12.4 percent rate in the first nine months of 2008. The food index rose at a 7.5 percent SAAR in the first nine months of 2008, compared to a 4.9 percent increase in all of 2007. The larger increase reflects acceleration in all of the major grocery store food groups except dairy and related products. The cereals and bakery products index and the fruits and vegetables index rose the fastest, rising at a 14.2 percent and 12.1 percent SAAR, respectively.

The CPI-U excluding food and energy rose at a 2.7 percent SAAR in the third quarter following increases at rates of 2.0 and 2.5 percent in the first and second quarter, respectively. The index increased over the first nine months of 2008 at a 2.4 percent SAAR, which matches the 2.4 percent increase during all of 2007. Deceleration in the shelter and medical care indexes, as well as the index for new and used motor vehicles, were offset by a larger increase in the recreation index and upturns in the indexes for apparel and for household furnishings and operations.

	Percentage change 12 months ended in December									
Expenditure Category	2001	2002	2003	2004	2005	2006	2007	ended Sep. 2008		
All items	1.6	2.4	1.9	3.3	3.4	2.5	4.1	4.5		
Food and beverages	2.8	1.5	3.5	2.6	2.3	2.2	4.8	7.2		
Housing	2.9	2.4	2.2	3.0	4.0	3.3	3.0	3.5		
Apparel	-3.2	-1.8	-2.1	2	-1.1	.9	3	.9		
Transportation	-3.8	3.8	.3	6.5	4.8	1.6	8.3	7.2		
Medical care	4.7	5.0	3.7	4.2	4.3	3.6	5.2	2.6		
Recreation	1.5	1.1	1.1	.7	1.1	1.0	.8	2.5		
Education and communication	3.2	2.2	1.6	1.5	2.4	2.3	3.0	3.9		
Other goods and services	4.5	3.3	1.5	2.5	3.1	3.0	3.3	4.3		
Special indexes:										
Energy	-13.0	10.7	6.9	16.6	17.1	2.9	17.4	16.6		
Energy commodities	-24.5	23.7	6.9	26.7	16.7	6.1	29.4	19.1		
Energy services	-1.5	.4	6.9	6.8	17.6	6	3.4	12.4		
All items less energy	2.8	1.8	1.5	2.2	2.2	2.5	2.8	3.2		
Food	2.8	1.5	3.6	2.7	2.3	2.1	4.9	7.5		
All items less food and energy	2.7	1.9	1.1	2.2	2.2	2.6	2.4	2.4		

The food and beverages index rose 0.6 percent in September, the second straight such increase. The index for food at home, which rose 0.8 percent in August, increased 0.6 percent in September. The index for cereals and bakery products turned up in September, rising 1.1 percent after a 0.1 percent decline in August. The indexes for nonalcoholic beverages and other food at home accelerated in September, increasing 0.7 percent and 1.1 percent respectively after increases of 0.4 percent and 0.7 percent in August. The index for meats, poultry, fish and eggs rose 1.0 percent in September, the third straight such increase. Within this group, the index for eggs increased 2.6 percent in September after a 5.7 percent decrease in August, while the index for beef and veal decelerated, rising 0.2 percent in September after a 2.4 percent increase in August. Turning down in September were the indexes for dairy and related products, down 0.6 percent after rising 0.4 percent in August, and for fruits and vegetables, down 0.5 percent after advancing 2.1 percent in August. The indexes for food away from home and for alcoholic beverages both increased 0.5 percent in September.

The index for housing declined 0.1 percent in September, the same decline as in August. The shelter index increased 0.3 percent in September after a 0.1 percent increase in August. The index for rent increased 0.3 percent for the third month in a row while the index for owners' equivalent rent rose 0.2 percent after a 0.1 percent increase in August. The index for lodging away from home turned up in September, increasing 0.9 percent after a 1.1 percent decrease in August. The index for household energy declined 3.4 percent in September, but was still 13.1 percent above its September 2007 level. Within household energy, the indexes for fuel oil and for natural gas fell sharply, declining 7.8 percent and 8.3 percent respectively, while the index for electricity fell 0.9 percent. The index for household furnishings and operations, which rose 0.2 percent in August, increased 0.5 percent in September.

The transportation index declined in September, falling 0.6 percent after a 1.5 percent decrease in August. The index for gasoline decreased 0.6 percent following a 4.2 percent decrease in August. (Prior to seasonal adjustment, gasoline prices fell 2.5 percent in September but were 31.7 percent above their September 2007 level.) The index for new vehicles declined for the second straight month, falling 0.7 percent after a 0.6 percent decrease in August. The index for used cars and trucks fell sharply in September, declining 1.8 percent after a 0.3 percent fall in August. The index for public transportation decreased 1.0 percent in September after a 1.1 percent increase in August, as the index for airline fare turned down, declining 1.7 percent in September after rising 1.6 percent in August. (Prior to seasonal adjustment, the index for airline fare decreased 3.6 percent in September but was 17.5 percent higher than in September 2007.)

The index for apparel declined 0.1 percent in September after increasing 0.5 percent in August. (Prior to seasonal adjustment, apparel prices rose 4.1 percent in September and were 1.4 percent higher than in September 2007.)

The medical care index rose 0.3 percent in September after rising 0.2 percent in August, and was 3.2 percent higher than a year ago. The index for medical care commodities--prescription drugs, nonprescription drugs, and medical supplies—increased 0.2 percent in September after a 0.1 percent increase in August. The index for medical care services increased 0.4 percent in September. The indexes for professional services and for hospital and related services increased 0.2 percent and 0.6 percent, respectively.

The index for recreation increased 0.2 percent in September, following a 0.5 percent increase in August. The index for video and audio rose 0.1 percent in September after a 0.5 percent increase in August. The indexes for pets, pet products and services rose 1.0 percent in September and the index for photography rose 0.8 percent. The index for recreation services decreased 0.1 percent in September.

The index for education and communication increased 0.1 percent in September after a 0.2 percent increase in August. The index for education rose 0.4 percent in September. The index for college textbooks rose 1.0 percent after a 3.4 percent increase in August. The index for college tuition and fees rose 0.3 percent in September. (Prior to seasonal adjustment, charges for college tuition and fees rose 1.8 percent in September and are up 6.7 percent since September 2007.) The communication index declined in September, falling 0.2 percent for the second consecutive month. Within communication, the index for telephone services was virtually unchanged while the index for information technology, hardware and services declined 1.1 percent.

The index for other goods and services increased 0.2 percent in September, the same increase as in August. The index for tobacco and smoking products was virtually unchanged and the index for personal care rose 0.3 percent.

# CPI for Urban Wage Earners and Clerical Workers (CPI-W)

On a seasonally adjusted basis, the CPI for Urban Wage Earners and Clerical Workers decreased 0.1 percent in September.

Table B. Percent changes in CPI for Urban Wage Earners and Clerical Workers (CPI-W)

				Seasona	ally adjusted				Un-
Expenditure Category			Compound annual rate	adjusted 12-mos.					
	Mar. 2008	Apr. 2008	May 2008	June 2008	July 2008	Aug. 2008	Sep. 2008	3-mos. ended Sep. 2008	ended Sep. 2008
All items	0.4	0.2	0.7	1.2	0.9	-0.2	-0.1	2.5	5.4
Food and beverages	.2	.9	.3	.8	.9	.6	.6	8.7	6.1
Housing	.5	.4	.5	.5	.7	.0	2	1.9	3.8
Apparel	-1.2	.2	2	.0	.8	1.0	.0	7.6	1.7
Transportation	.7	7	2.1	4.0	1.8	-1.7	7	-2.4	11.1
Medical care	.1	.2	.1	.2	.1	.3	.3	2.8	3.3
Recreation	.3	2	.0	.2	.4	.5	.2	4.7	2.2
Education and									
communication	.2	.4	.3	.5	.5	.2	.0	3.2	3.2
Other goods and services Special indexes:	.4	.4	.5	.6	.5	.2	.2	3.6	4.4
	1.9	2	4.5	6.8	4.0	-3.2	-1.7	-4.1	23.8
Energy	.2	1.0	.3	.8	4.0 .9	-3.2	-1.7	8.9	6.3
FoodAll items less food and	.∠	1.0		_			٥.		
energy	.1	.1	.2	.3	.3	.2	.1	2.5	2.4

Consumer Price Index data for October are scheduled for release on Wednesday, November 19, 2008, at 8:30 A.M. (EST).

### **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 in 87 urban areas across the country from about 50,000 housing units and approximately 23,000 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 <a href="http://www.bls.gov/cpi/">http://www.bls.gov/cpi/</a> 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 0.06 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 0.12 percent of the 1 month percentage change based on all retail prices. 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 0.08 and 0.32 percent. For the latest data, including information on how to use the estimates of standard error, see "Variance Estimates for Changes in the Consumer Price Index, January 2005-December 2005" in the CPI Detailed Report, February 2006. These data are available on the CPI home page (http://www.bls.gov/cpi), using the following link http://www.bls.gov/cpi/cpivar2006.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 2003 through December 2007 were replaced in January 2008. 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: 48 of the 73 components are seasonally adjusted for 2008.

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 2008, BLS adjusted 20 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 <a href="http://www.bls.gov/cpi/cpisapage.htm">http://www.bls.gov/cpi/cpisapage.htm</a>.

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 Jeff Wilson at (202) 691-6968, or by e-mail at <a href="wilson.Jeff@bls.gov"><u>Wilson.Jeff@bls.gov</u></a>. 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 Sep. 2008	hange to	Seasonally adjusted percent change from—			
	2007	Aug. 2008	Sep. 2008	Sep. 2007	Aug. 2008	June to July	July to Aug.	Aug. to Sep.	
Expenditure category									
All items	100.000	219.086 656.284	218.783 655.376	4.9	-0.1 -	0.8	-0.1	0.0	
Food and beveragesFood		216.419 216.422	217.672 217.696	6.0 6.2	.6 .6	.9 .9	.6 .6	.6 .6	
Food at home	7.660	217.259	218.629	7.6	.6	1.2	.8	.6	
Cereals and bakery products		250.080	250.924	12.3	.3	1.8	1	1.1	
Meats, poultry, fish, and eggs		207.488	209.937	5.9	1.2	1.0	1.0	1.0	
Dairy and related products	.887	214.748	213.533	4.9	6	1.6	.4	6	
Fruits and vegetables		283.296	285.986	10.4	.9	1.2	2.1	5	
Nonalcoholic beverages and beverage materials	.928	160.055	161.499	4.2	.9	.7	.4	.7	
Other food at home	1.852	186.991	187.944	7.9	.5	1.0	.7	1.1	
Sugar and sweets		187.813	189.929	6.6	1.1	.4	.6	1.7	
Fats and oils	.205	203.059	206.274	18.5	1.6	2.4	1.1	1.7	
Other foods	1.369	200.961	201.388	6.5	.2	.9	.6	.8	
Other miscellaneous foods 1 2	.404	121.033	121.144	5.7	.1	1.7	.4	.1	
Food away from home <sup>1</sup> Other food away from home <sup>1 2</sup>	6.173	217.063	218.225	4.5	.5	.6	.3	.5	
	.297 1.080	151.133 215.094	152.040 216.055	3.6 3.7	.6 .4	.8	.0 .4	.6 .5	
Alcoholic beverages						.4			
Housing	42.427	219.148	218.184	3.5	4	.6	1	1	
Shelter  Rent of primary residence <sup>3</sup>	32.596	247.985	247.737	2.4	1	.2	.1	.3	
Lodging away from home <sup>2</sup>	5.765	244.181	244.926	3.8	.3 -3.7	.3 .7	.3	.3 .9	
Owners' equivalent rent of primary residence <sup>3 4</sup>	2.564 23.942	149.146 252.957	143.597 253.493	6 2.4	-3.7 .2	. <i>1</i> .1	-1.1 .1	.9 .2	
Tenants' and household insurance 12	.325	118.562	119.944	2.7	1.2	3	2	1.2	
Fuels and utilities	5.128	235.650	228.450	11.8	-3.1	3.3	-1.1	-2.8	
Household energy	4.215	217.455	209.501	13.1	-3.7	3.8	-1.6	-3.4	
Fuel oil and other fuels	.351	367.794	349.164	38.2	-5.1	1.3	-6.5	-5.8	
Gas (piped) and electricity <sup>3</sup>	3.864	218.656	210.950	10.9	-3.5	4.0	-1.1	-3.2	
Water and sewer and trash collection services <sup>2</sup>	.913	154.134	154.264	6.2	.1	.7	1.3	.3	
Household furnishings and operations	4.702	128.013	128.584	1.9	.4	.4	.2	.5	
Household operations <sup>1 2</sup>	.737	149.169	150.193	6.7	.7	.2	.6	.7	
Apparel	3.731	116.376	121.168	1.4	4.1	1.2	.5	1	
Men's and boys' apparel		110.180	112.720	.3	2.3	.0	.3	3	
Women's and girls' apparel	1.600	104.211	111.774	.7	7.3	2.0	2.0	3	
Infants' and toddlers' apparel Footwear	.185 .679	109.558 121.982	113.494 124.907	1 1.4	3.6 2.4	3 1.3	8 -1.6	1.3 4	
Transportation	17.688	206.739	203.861	10.5	-1.4	1.7	-1.5	6	
Private transportation		201.779	199.153	10.3	-1.3	1.7	-1.6	6	
New and used motor vehicles 2		93.260	92.480	-1.6	8	.2	4	9	
New vehicles	4.632	133.404	132.399	-1.9	8	.2	6	7	
Used cars and trucks 1	1.773	135.405	132.916	-3.1	-1.8	1	3	-1.8	
Motor fuel	5.482	323.822	315.078	31.8	-2.7	4.1	-4.2	8	
Gasoline (all types)	5.215	321.511	313.535	31.7	-2.5	4.1	-4.2	6	
Motor vehicle parts and equipment 1	.356	130.327	131.048	7.2	.6	1.0	.9	.6	
Motor vehicle maintenance and repair	1.123	236.125	237.121	5.7	.4	.6	.6	.4	
Public transportation	1.106	268.487	261.318	13.3	-2.7	1.1	1.1	-1.0	
Medical care	6.231	364.477	365.036	3.2	.2	.1	.2	.3	
Medical care commodities	1.601	295.003	295.461	1.4	.2	2	.1	.2	
Medical care services	4.630	385.990	386.579	3.8	.2	.2	.3	.4	
Professional services	2.626	312.396	312.527	3.3	.0	.2	.3	.2	
Hospital and related services <sup>3</sup>	1.467	535.501	537.728	6.6	.4	.3	.6	.6	

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 Sep. 2008	nange to		onally adju	
0110	2007	Aug. 2008	Sep. 2008	Sep. 2007	Aug. 2008	June to July	July to Aug.	Aug. to Sep.
Expenditure category								
Recreation <sup>2</sup>	5.647 1.843	113.786 102.546	114.032 102.706	2.4 1	0.2 .2	0.4	0.5 .5	0.2 .1
Education and communication <sup>2</sup> Education <sup>2</sup> Educational books and supplies Tuition, other school fees, and childcare Communication <sup>2</sup> Information and information processing <sup>1</sup> <sup>2</sup> Telephone services <sup>1</sup> <sup>2</sup> Information technology, hardware and services <sup>1</sup> <sup>5</sup>	6.086 2.944 .207 2.736 3.142 2.975 2.342 .634	124.653 183.184 458.989 527.230 84.701 81.815 101.301 10.012	125.505 186.148 462.787 536.082 84.524 81.635 101.311 9.901	3.5 6.1 7.6 6.0 1.0 .8 2.5 -5.5	.7 1.6 .8 1.7 2 2 .0	.5 .8 .4 .5 .6	.2 .6 2.6 .5 2 2	.1 .4 .4 .4 2 2
Personal computers and peripheral equipment <sup>1 6</sup>	.242 3.277 .731 2.546 .639 .629 1.044	92.921 346.990 597.361 201.623 159.252 224.151 341.053	90.797 348.166 597.581 202.486 159.643 224.614 343.431	-14.2 4.0 6.8 3.2 1.3 3.2 4.8	-2.3 .3 .0 .4 .2 .2	-1.0 .4 1.2 .1 .1 .1	-1.9 .2 .1 .3 .2 .2	-2.3 .2 .0 .3 .2 .2
Commodities	41.269 14.914 26.356 15.519 3.731 11.787 10.837 58.731 32.271 .325 3.864 .913 .737 5.350 4.630 10.641	179.148 216.419 158.179 207.284 116.376 268.740 110.779 258.638 258.547 118.562 218.656 154.134 149.169 248.806 385.990 297.923	179.117 217.672 157.621 206.919 121.168 265.100 110.077 258.059 258.255 119.944 210.950 154.264 150.193 248.047 386.579 299.598	6.6 6.0 7.0 13.1 1.4 17.0 -1.5 3.8 2.4 2.7 10.9 6.2 6.7 5.9 3.8 3.9	.0 .6 4 2 4.1 -1.4 6 2 1 1.2 -3.5 .1 .7 3 .2	1.2 .9 1.3 1.2 1.2 2.2 .5 .2 .3 4.0 .7 .2 .5 .2	5	1 .6 5 9 1 -1.4 6 .0 .3 1.2 -3.2 -3.2 .3 .7 .1 .4
All items less food All items less shelter 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 <sup>4</sup> Services less medical care services 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)	86.167 67.404 93.769 27.436 16.599 12.868 30.432 26.460 54.101 9.698 90.302 76.469 21.602 5.834 54.867	219.552 210.264 211.653 160.341 207.769 262.470 212.882 278.606 248.198 266.283 215.873 216.476 139.785 328.240 262.867 \$ .456 \$ .152	218.991 209.936 211.321 159.825 207.483 259.278 213.274 277.615 247.563 258.020 216.397 216.862 140.528 318.918 262.980 \$.457 \$.153	4.7 6.2 5.1 6.9 12.5 15.9 9.6 5.5 3.8 23.1 3.0 2.5 .5 32.3 3.2	3 2 3 1 -1.2 4 3 -3.1 -2 .2 .5 -2.8	.8 1.1 .9 1.3 1.3 2.1 1.1 1.0 .6 4.0 .4 .3 .5 3.9	-3 -2 -2 -1.1 -2.0 -2.2 9 .2 .3.1 .3 .2 .1 -4.4 .2	1 2 1 4 9 -1.4 3 3 1 1.9 2 1.1 2

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.

<sup>&</sup>lt;sup>5</sup> Indexes on a December 1988=100 base.

<sup>6</sup> Indexes on a December 2007=100 base.
Data not available.

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): Seasonally adjusted U.S. city average, by expenditure category and commodity and service group

	Se	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
CPI-U					3	months	ended-	_	6 mc		
	June 2008	July 2008	Aug. 2008	Sep. 2008	Dec. 2007	Mar. 2008	June 2008	Sep. 2008	Mar. 2008	Sep. 2008	
Expenditure category											
All items	217.403	219.181	218.880	218.813	6.2	3.1	7.9	2.6	4.6	5.2	
Food and beverages	213.612	215.539	216.778	217.996	2.6	5.1	8.1	8.5	3.9	8.3	
Food	213.542	215.545	216.807	218.029	2.6	5.3	8.5	8.7	3.9	8.6	
Food at home	213.706	216.227	217.949	219.225	2.5	5.9	11.5	10.7	4.2	11.1	
Cereals and bakery products	244.840	249.210	249.024	251.760	6.8	15.7	15.2	11.8	11.2	13.5	
Meats, poultry, fish, and eggs	203.295	205.361	207.479	209.534	.7	2.6	7.8	12.9	1.6	10.3	
Dairy and related products	211.086	214.537	215.356	214.066	2.4	.7	11.1	5.8	1.5	8.4	
Fruits and vegetables	281.911	285.411	291.493	290.047	5.2	3.9	20.9	12.1	4.6	16.4	
Nonalcoholic beverages and beverage materials	158.735	159.796	160.411	161.609	-1.6	7.3	3.9	7.4	2.7	5.7	
Other food at home	183.140	184.951	186.154	188.124	2.5	6.3	11.7	11.3	4.4	11.5	
Sugar and sweets Fats and oils	185.209 196.211	185.865 200.870	186.956 202.996	190.197 206.381	3.4 10.2	5.3 8.6	6.6 34.5	11.2 22.4	4.4 9.4	8.9 28.3	
Other foods	196.980	198.743	199.930	200.561	.8	6.3	9.5	9.7	3.5	9.6	
Other miscellaneous foods <sup>1 2</sup>	118.453	120.510	121.033	121.144	2.2	7.3	3.9	9.4	4.8	6.6	
Food away from home 1	215.015	216.376	217.063	218.225	2.8	4.5	4.7	6.1	3.6	5.4	
Food away from home <sup>1</sup> Other food away from home <sup>1 2</sup>	149.873	151.120	151.133	152.040	-2.5	7.8	3.6	5.9	2.5	4.7	
Alcoholic beverages	213.246	214.173	215.105	216.276	3.0	2.9	3.1	5.8	2.9	4.4	
Housing	216.918	218.267	218.101	217.891	3.5	3.4	5.2	1.8	3.4	3.5	
Shelter	246.612	247.090	247.258	247.971	2.9	2.0	2.3	2.2	2.5	2.3	
Rent of primary residence <sup>3</sup> Lodging away from home <sup>2</sup>	242.837 144.426	243.535	244.296 143.846	244.977	4.9	3.1 -2.5	3.5	3.6	4.0 -2.6	3.5 1.5	
Owners' equivalent rent of primary residence <sup>3 4</sup>	252.299	145.394 252.610	252.970	145.173 253.493	-2.8 3.2	2.5	.8 2.2	2.1 1.9	2.8	2.0	
Tenants' and household insurance <sup>1 2</sup>	119.092	118.764	118.562	119.944	.8	2.4	4.8	2.9	1.6	3.8	
Fuels and utilities	226.160	233.540	230.876	224.377	10.4	13.7	28.8	-3.1	12.0	11.7	
Household energy	207.912	215.751	212.286	205.021	11.4	15.6	34.2	-5.4	13.5	12.7	
Fuel oil and other fuels	396.000	401.283	375.211	353.309	78.2	49.2	116.7	-36.6	63.1	17.2	
Gas (piped) and electricity <sup>3</sup>	206.565	214.896	212.549	205.785	6.5	12.8	27.9	-1.5	9.6	12.2	
Water and sewer and trash collection services 2	150.831	151.857	153.832	154.269	5.7	5.0	4.8	9.4	5.3	7.1	
Household furnishings and operations	127.369	127.919	128.222	128.917	3	2.5	.5	5.0	1.1	2.7	
Household operations <sup>12</sup>	148.006	148.290	149.169	150.193	4.0	8.5	8.5	6.0	6.3	7.2	
Apparel	118.107	119.574	120.157	120.005	3.1	-4.7	1.0	6.6	9	3.7	
Men's and boys' apparel	113.139	113.090	113.420	113.108	-2.1	3.9	4	1	.9	3	
Women's and girls' apparel	105.698	107.860	110.057	109.678	6.0	-16.6	.6	15.9	-5.9	8.0	
Infants' and toddlers' apparel	112.922	112.638	111.741	113.172	4.8	-3.4	-2.6	.9	.7	9	
Footwear	124.489	126.047	124.023	123.572	2.0	2.4	4.3	-2.9	2.2	.6	
Transportation	205.915	209.358	206.303	205.036	21.1	2.4	22.3	-1.7	11.3	9.7	
Private transportation	201.450	204.899	201.552	200.367	21.6	1.8	22.2	-2.1	11.2	9.4	
New and used motor vehicles <sup>2</sup>	93.909	94.052	93.702	92.900	1	-1.4	7	-4.2	8	-2.5	
New vehicles	134.990	135.300	134.548	133.567	5	-2.7	1	-4.2	-1.6	-2.1	
Used cars and trucks <sup>1</sup>	135.980	135.840	135.405	132.916	6	.8	-3.6	-8.7	.1	-6.2	
Motor fuel	321.618	334.732	320.647	317.962	81.1	3.0	69.2	-4.5	36.6	27.1	
Gasoline (all types)	319.107	332.237	318.255	316.443	80.9	1.8	69.1	-3.3	35.7	27.9	
Motor vehicle parts and equipment 1	127.824	129.118	130.327	131.048	5.5	8.0	4.8	10.5	6.7	7.6	
Motor vehicle maintenance and repair  Public transportation	233.321 258.462	234.818 261.275	236.340 264.183	237.284 261.556	3.0 14.0	6.3 11.5	6.6 23.6	7.0 4.9	4.7 12.7	6.8 13.8	
Medical care	363.618	363.852	364.710	365.836	5.0	3.2	2.1	2.5	4.1	2.3	
Medical care commodities	295.102	294.438	294.694	295.231	4.4	4.3	-3.0	.2	4.1	-1.4	
Medical care services	384.727	385.353	386.458	387.816	5.1	2.8	4.0	3.3	4.0	3.6	
Professional services	311.068	311.739	312.575	313.273	3.7	2.0	4.7	2.9	2.9	3.8	
Hospital and related services <sup>3</sup>	532.592	534.172	537.549	540.539	8.7	6.5	5.4	6.1	7.6	5.7	

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

	Seasonally adjusted indexes					Seasonally adjusted annual rate percent change for						
CPI-U					3	months	ended-	-	6 mc	onths ed—		
	June 2008	July 2008	Aug. 2008	Sep. 2008	Dec. 2007	Mar. 2008	June 2008	Sep. 2008	Mar. 2008	Sep. 2008		
Expenditure category												
Recreation <sup>2</sup>	112.831 102.181	113.264 102.195	113.876 102.658	114.120 102.801	1.9 1.7	2.3 .3	0.6 -4.5	4.6 2.4	2.1 1.0	2.6 -1.1		
Education and communication <sup>2</sup> Education <sup>2</sup> Educational books and supplies  Tuition, other school fees, and childcare  Communication <sup>2</sup> Information and information processing <sup>1 2</sup> Telephone services <sup>1 2</sup> Information technology, hardware and services <sup>1 5</sup> Personal computers and peripheral equipment <sup>1 6</sup>	123.613 180.749 444.469 520.969 84.393 81.513 100.677 10.071 95.663	124.226 181.582 447.821 523.254 84.840 81.965 101.339 10.087 94.711	124.505 182.734 459.494 525.789 84.702 81.815 101.301 10.012 92.921	124.615 183.462 461.555 527.863 84.526 81.635 101.311 9.901 90.797	2.6 6.9 7.0 6.9 -1.9 -2.1 4 -9.6 -20.2	3.2 5.3 1.2 5.6 1.0 1.0 1.0 1.2	5.1 6.0 6.4 5.9 4.3 3.8 6.8 -6.7	3.3 6.1 16.3 5.4 .6 .6 2.5 -6.6	2.9 6.1 4.1 6.3 5 6 .3 -4.4	4.2 6.1 11.2 5.7 2.5 2.2 4.7 -6.6 -18.1		
Other goods and services Tobacco and smoking products <sup>1</sup> Personal care Personal care products <sup>1</sup> Personal care services <sup>1</sup> Miscellaneous personal services	345.693 589.904 201.392 158.868 223.520 340.085	346.962 596.782 201.660 158.989 223.719 340.264	347.715 597.361 202.169 159.252 224.151 341.606	348.540 597.581 202.768 159.643 224.614 343.441	3.0 5.1 2.4 1.5 3.9 3.3	4.5 5.9 4.1 .5 5.8 5.4	5.2 10.9 3.6 1.1 1.4 6.4	3.3 5.3 2.8 2.0 2.0 4.0	3.7 5.5 3.2 1.0 4.8 4.4	4.2 8.0 3.2 1.5 1.7 5.2		
Commodity and service group  Commodities	178.550	180.657	179.687	179.530	10.3	2.6	12.0	2.2	6.4	7.0		
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 <sup>4</sup> Tenants' and household insurance <sup>1 2</sup> Gas (piped) and electricity <sup>3</sup> Water and sewer and trash collection services <sup>2</sup> Household operations <sup>1 2</sup> Transportation services Medical care services Other services	213.612 158.506 208.661 118.107 269.755 111.258 255.872 257.040 119.092 206.565 150.831 148.006 245.102 384.727 295.504	215.539 160.622 211.267 119.574 275.611 111.425 257.269 257.575 118.764 214.896 151.857 148.290 246.409 385.353 296.752	216.778 158.775 207.465 120.157 270.166 111.140 257.642 257.717 118.562 212.549 153.832 149.169 248.277 386.458 297.887	217.996 158.058 205.585 120.005 266.376 110.513 257.662 258.498 119.944 205.785 154.269 150.193 248.422 387.816 298.481	2.6 15.0 27.1 3.1 29.0 3 3.6 2.8 .8 6.5 5.7 4.0 3.7 5.1 3.5	5.1 1.1 8.4 -4.7 13.3 -1.1 3.5 2.2 2.4 12.8 5.0 8.5 5.5 2.8 3.6	8.1 14.2 26.1 1.0 34.9 -1.9 5.1 2.2 4.8 27.9 4.8 8.5 8.7 4.0	8.5 -1.1 -5.8 6.6 -4.9 -2.7 2.8 2.3 2.9 -1.5 9.4 6.0 5.5 3.3 4.1	3.9 7.8 17.4 9 20.9 7 3.5 2.5 1.6 9.6 5.3 4.6 4.0 3.6	8.3 6.3 9.0 3.7 13.3 -2.3 4.0 2.2 3.8 12.2 7.1 7.2 7.1 3.6 4.2		
Special indexes												
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 <sup>4</sup> Services less medical care services Energy All items less food and energy Commodities less food and energy commodities Energy commodities Services less energy services	218.065 208.438 209.955 160.607 209.702 263.688 212.718 274.317 245.531 260.316 214.624 215.526 140.156 327.625 261.005	219.806 210.755 211.774 162.695 212.335 269.125 215.067 276.996 246.945 270.602 215.529 216.230 140.792 340.411 261.729	219.250 210.264 211.433 160.922 208.004 263.228 213.122 277.598 247.327 262.107 216.080 216.650 140.885 325.603 262.367	218.972 209.885 211.322 160.257 206.042 259.597 212.583 276.660 247.172 257.086 216.528 216.956 140.655 321.888 263.046	6.8 7.9 6.3 14.4 26.3 29.5 14.9 3.9 45.6 2.6 2.6 .7 80.9 3.4	2.7 3.6 3.1 1.2 6.0 10.4 5.9 5.1 3.5 8.6 2.5 2.0 1 5.6 2.9	7.8 10.7 8.3 13.8 28.3 34.2 18.8 9.5 5.6 53.6 3.4 2.5 -1 71.8 3.6	1.7 2.8 2.6 9 -6.8 -6.1 3 3.5 2.7 -4.9 3.6 2.7 1.4 -6.8 3.2	4.8 5.7 4.7 7.6 15.7 19.6 10.3 4.5 2.8 2.6 2.3 .3 38.3 3.1	4.7 6.7 5.4 6.2 9.3 12.3 8.9 6.5 4.2 20.9 3.5 2.6 .7 26.5 3.4		

Indexes on a December 1902–100 base.

Indexes on a December 2007=100 base.

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.

<sup>&</sup>lt;sup>4</sup> Indexes on a December 1982=100 base.

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

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CPI-U	Pricing schedule		Index	(es			ent chan 2008 fro		Percent change to Aug.2008 from—		
	1	June 2008	July 2008	Aug. 2008	Sep. 2008	Sep. 2007	July 2008	Aug. 2008	Aug. 2007	June 2008	July 2008
U.S. city average	М	218.815	219.964	219.086	218.783	4.9	-0.5	-0.1	5.4	0.1	-0.4
Region and area size <sup>2</sup>											
Northeast urbanSize A - More than 1,500,000	M M	232.649 234.518	234.545 236.460	233.788 236.107	232.841 235.314	5.2 4.9	7 5	4 3	5.5 5.3	.5 .7	3 1
Size B/C - 50,000 to 1,500,000 <sup>3</sup>	M	138.542	139.623	138.537	137.723	5.8	-1.4	6	6.1	.0	8
Midwest urban	M M	208.968 209.813	210.071 211.003	209.351 210.341	209.252 210.283	4.8 4.5	4 3	.0 .0	5.4 5.3	.2 .3	3 3
Size B/C - 50,000 to 1,500,000 <sup>3</sup>	M	134.018	134.595	133.969	133.982	5.1	5	.0	5.6	.0	5
50,000)	М	205.122	206.435	206.251	205.522	5.1	4	4	5.9	.6	1
South urban	M M	212.324 214.359	213.304 215.373	212.387 214.496	212.650 214.854	5.4 5.2	3 2	.1 .2	5.6 5.4	.0 .1	4 4
Size B/C - 50,000 to 1,500,000 <sup>3</sup>	M	134.980	135.643	135.004	135.093	5.3	4	.1	5.6	.0	5
50,000)	М	214.739	215.274	214.655	215.258	7.1	.0	.3	6.9	.0	3
West urban	M M	223.040 226.767	223.867 227.562	222.823 226.541	222.132 225.910	4.3 4.4	8 7	3 3	4.9 5.0	1 1	5 4
Size B/C - 50,000 to 1,500,000 <sup>3</sup>	M	135.283	136.021	135.207	134.834	4.5	9	3	4.9	1	6
Size classes											
A <sup>4</sup>	M M	199.840 135.330	200.941 136.055	200.278 135.315	199.982 135.160	4.7 5.2	5 7	1 1	5.2 5.5	.2 .0	3 5
D	M	211.989	212.555	212.138	211.740	5.4	4	2	5.9	.1	2
Selected local areas <sup>5</sup>											
Chicago-Gary-Kenosha, IL-IN-WI Los Angeles-Riverside-Orange County, CA	M M	215.738 229.033	217.459 229.886	215.971 228.484	215.465 227.449	4.4 4.5	9 -1.1	2 5	4.9 5.1	.1 2	7 6
New York-Northern N.JLong Island, NY-NJ-CT-PA	М	238.580	240.273	240.550	240.089	5.2	1	2	5.4	.8	.1
Boston-Brockton-Nashua, MA-NH-ME-CT	1	-	241.258	-	238.519	4.7	-1.1	-	-	-	-
Cleveland-Akron, OH  Dallas-Fort Worth, TX	1 1	-	206.941 206.413	-	206.219 205.883	4.7 5.7	3 3	-	-	-	-
Washington-Baltimore, DC-MD-VA-WV <sup>6</sup>	1	-	142.065	-	142.036	5.5	.0	-	-	-	-
Atlanta, GA  Detroit-Ann Arbor-Flint, MI	2	212.032 207.593	-	211.404 209.484	-	-	-	-	5.0 4.9	3 .9	-
Houston-Galveston-Brazoria, TX	2	193.567	-	192.723	-	-	-	-	4.9	4	-
Miami-Fort Lauderdale, FLPhiladelphia-Wilmington-Atlantic City,	2	225.079	-	225.473	-	-	-	-	5.8	.2	-
PA-NJ-DE-MD	2	228.408	-	228.337	-	-	-	-	4.4	.0	-
San Francisco-Oakland-San Jose, CA Seattle-Tacoma-Bremerton, WA	2 2	225.181 228.068	-	225.411 227.745	-	-	-	-	4.2 5.4	.1 1	-

<sup>&</sup>lt;sup>1</sup> 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.

<sup>1 -</sup> January, March, May, July, September, and November.

<sup>2 -</sup> February, April, June, August, October, and December.

<sup>&</sup>lt;sup>2</sup> Regions defined as the four Census regions. See technical notes.

<sup>&</sup>lt;sup>3</sup> Indexes on a December 1996=100 base.

Indexes on a December 1986=100 base.

<sup>&</sup>lt;sup>5</sup> 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;

<sup>&</sup>lt;sup>6</sup> 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		Unadju percent ch Sep. 2008	nange to	Seasonally adjusted percent change from—			
	2007	Aug. 2008	Sep. 2008	Sep. 2007	Aug. 2008	June to July	July to Aug.	Aug. to Sep.	
Expenditure category									
All items		215.247 641.155	214.935 640.226	5.4	-0.1	0.9	-0.2	-0.1 -	
Food and beverages Food Food at home	14.901	215.850 215.812 216.214	217.098 217.090 217.594	6.1 6.3 7.5	.6 .6 .6	.9 .9 1.2	.6 .6 .8	.6 .6 .6	
Cereals and bakery products  Meats, poultry, fish, and eggs  Dairy and related products	1.110 2.192	250.842 207.211 214.139	251.448 209.515 212.841	12.3 5.8 4.6	.2 1.1 6	1.8 1.0 1.7	.0 1.2 .3	.9 .9 7	
Fruits and vegetables	1.218 1.094	282.171 159.024 186.458	284.612 160.850 187.467	10.6 4.1 8.1	.9 1.1 .5	1.2 .8 .9	1.9 .2 .7	4 1.0 1.1	
Sugar and sweets Fats and oils Other foods	.232 1.504	186.860 203.721 201.119	188.914 207.069 201.632	7.1 18.3 6.6	1.1 1.6 .3	.4 2.1 .8	.7 1.1 .6	1.6 1.7 .9	
Other miscellaneous foods <sup>1 2</sup>	6.305 .218	121.443 217.002 150.301	121.589 218.147 151.321	6.1 4.6 3.8	.1 .5 .7	1.8 .6 .6	.4 .4 .0	.1 .5 .7	
Alcoholic beverages		214.931	215.728	3.6	.4	.5	.4	.5	
Housing Shelter Rent of primary residence <sup>3</sup> Lodging away from home <sup>2</sup> Owners' equivalent rent of primary residence <sup>3 4</sup>	30.397 7.979 1.233 20.888	214.743 240.038 243.010 148.368 229.219	213.954 240.163 243.741 142.591 229.670	3.8 2.5 3.6 8 2.4	4 .1 .3 -3.9	.7 .2 .3 1	.0 .1 .3 -1.0	2 .2 .3 .8 .2	
Tenants' and household insurance <sup>1 2</sup> Fuels and utilities Household energy Fuel oil and other fuels	5.637 4.670	118.894 233.373 213.807 363.535	120.279 226.709 206.544 345.907	2.7 12.1 13.3 36.9	1.2 -2.9 -3.4 -4.8	2 3.3 3.8 1.4	1 -1.0 -1.4 -5.6	1.2 -2.6 -3.2 -5.8	
Gas (piped) and electricity <sup>3</sup>	4.347 .966 3.960	216.557 154.475 123.944 152.083	209.442 154.628 124.500 152.850	11.4 6.3 2.2 6.7	-3.3 .1 .4 .5	4.0 .7 .5 .3	-1.1 1.4 .2 .5	-2.9 .3 .6 .5	
Apparel	1.031 1.619 .251	116.214 110.513 104.584 111.593 122.026	120.990 112.973 112.304 115.764	1.7 .9 1.3 1 1.7	4.1 2.2 7.4 3.7	.8 6 1.5 5	1.0 1.0 2.9 -1.3	.0 3 .4 1.5 4	
Footwear  Transportation  Private transportation	20.054	207.796 204.348	124.873 204.785 201.476	11.1 11.0	2.3 -1.4 -1.4	1.4 1.8 1.8	-1.6 -1.7 -1.8	4 7 7	
New and used motor vehicles <sup>2</sup> New vehicles  Used cars and trucks <sup>1</sup>	7.952 4.172	92.287 134.540 136.186	91.305 133.504 133.669	-1.9 -1.9 -3.1	-1.1 8 -1.8	.1 .2 1	4 5 3	-1.1 8 -1.8	
Motor fuel Gasoline (all types) Motor vehicle parts and equipment <sup>1</sup> Motor vehicle maintenance and repair Public transportation	6.597 .446 1.169	325.116 322.930 130.228 238.583 264.755	316.717 315.324 131.072 239.571 258.142	31.8 31.8 7.3 5.6 12.7	-2.6 -2.4 .6 .4 -2.5	4.1 4.1 1.0 .7 1.0	-4.2 -4.2 1.0 .6 .8	8 6 .6 .4 -1.1	
Medical care	5.192 1.295	364.652 286.880 387.420	365.250 287.397 388.036	3.3 1.3 3.9	.2 .2 .2	.1 2 .1	.3 .2 .4	.3 .2 .4	
Professional services	2.159	314.893 532.065	314.977 534.394	3.3 7.2	.0	.2	.3 .7	.2 .6	

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	Unadjusted indexes		Unadju percent ch Sep. 2008	nange to	Seasonally adjusted percent change from—			
OI I W	2007	Aug. 2008	Sep. 2008	Sep. 2007	Aug. 2008	June to July	July to Aug.	Aug. to Sep.	
Expenditure category									
Recreation <sup>2</sup>	5.341 1.987	110.698 102.643	110.904 102.819	2.2 .4	0.2 .2	0.4 .1	0.5 .4	0.2 .2	
Education and communication <sup>2</sup> Education <sup>2</sup>	5.987 2.377	120.809 180.819	121.439 183.613	3.2 6.1	.5 1.5	.5 .5	.2 .8	.0 .3	
Educational books and supplies	.204	461.104	465.570	7.4	1.0	.8	2.4	.7	
Tuition, other school fees, and childcare	2.174	509.241	517.389	6.0	1.6	.5	.7	.2	
Communication <sup>2</sup>	3.609	87.369	87.224	1.2	2	.5	1	2	
Information and information processing <sup>1 2</sup>	3.488	85.355	85.208	1.1	2	.6	2	2	
Telephone services <sup>1 2</sup>	2.869	101.339	101.350	2.3	.0	.6	.0	.0	
Information technology, hardware and services 15	.619	10.525	10.414	-5.0	-1.1	.1	7	-1.1	
Personal computers and peripheral equipment <sup>1 6</sup>	.228	92.931	90.722	-14.2	-2.4	-1.1	-1.9	-2.4	
Other goods and convices	3.508	360.102	361.125	4.4	2	.5	2	2	
Other goods and services  Tobacco and smoking products <sup>1</sup>	1.183	599.823	600.293	7.0	.3 .1	1.2	.2 .1	.2 .1	
Personal care	2.325	199.501	200.284	3.2	.4	.2	.2	.3	
Personal care products <sup>1</sup>	.647	159.345	159.730	1.3	.2	.1	.1	.2	
Personal care services <sup>1</sup>	.560	224.464	224.910	3.3	.2	.1	.2	.2	
Miscellaneous personal services	.910	342.974	345.175	4.8	.6	.1	.4	.5	
Commodity and service group									
Commodities	44.745	182.846	182.647	7.4	1	1.3	6	1	
Food and beverages	15.926	215.850	217.098	6.1	.6	.9	.6	.6	
Commodities less food and beverages	28.819 17.315	163.761 218.454	162.971	8.1 14.7	5 3	1.4 1.3	-1.2 -1.9	5 9	
Nondurables less food and beverages Apparel	3.998	116.214	217.828 120.990	14.7	3 4.1	.8	1.0	9 .0	
Nondurables less food, beverages, and apparel	13.318	287.124	283.056	18.8	-1.4	2.5	-2.6	.0 -1.6	
Durables	11.504	111.357	110.451	-1.5	8	.1	3	7	
Services	55.255	253.304	252.861	3.9	2	.6	.2	1	
Rent of shelter <sup>4</sup>	30 100	231.445	231.541	2.5	.0	.2	.1	.3	
Tenants' and household insurance <sup>1 2</sup> Gas (piped) and electricity <sup>3</sup>	.297	118.894	120.279	2.7	1.2	2	1	1.2	
Gas (piped) and electricity <sup>3</sup>	4.347	216.557	209.442	11.4	-3.3	4.0	-1.1	-2.9	
Water and sewer and trash collection services <sup>2</sup>	.966	154.475	154.628	6.3	.1	.7	1.4	.3	
Household operations 1 2	.339	152.083	152.850	6.7	.5	.3	.5	.5	
Transportation services	5.266	246.041	245.722	5.1	1	.5	.7	.1	
Medical care services	3.897	387.420	388.036	3.9	.2	.1	.4	.4	
Other services	10.042	286.389	287.792	3.6	.5	.5	.4	.2	
Special indexes									
All items less food	85.099	214.950	214.361	5.3	3	.9	3	2	
All items less shelter	69.603	208.544	208.068	6.7	2	1.2	3	2	
All items less medical care	94.808	208.900	208.563	5.5	2	.9	2	1	
Commodities less food	29.844	165.689	164.937	7.9	5	1.4	-1.2	5	
Nondurables less food	18.341	218.562	218.010	14.0	3	1.3	-1.8	8	
Nondurables less food and apparel	14.343	279.753	276.112	17.6	-1.3	2.3	-2.4	-1.4	
Nondurables	33.241	218.473	218.725	10.5	.1	1.1	8	2	
Services less rent of shelter <sup>4</sup>	25.155	246.834	245.787	5.5	4	1.1	.2	4	
Services less medical care services	51.358	243.354	242.868	3.9	2	.6	.2	1 1.7	
Energy	11.610	267.624	259.864	23.8	-2.9	4.0	-3.2	-1.7	
All items less energy	88.390	209.718	210.325	3.1	.3	.4	.3	.2	
All items less food and energy	73.489	208.857	209.329	2.4	.2	.3	.2	.1	
Commodities less food and energy commodities	22.581	140.802	141.428	.7	.4	.4	.1	2 1.1	
Energy commodities	7.264	328.310	319.507	32.2	-2.7	4.0	-4.3	-1.1	
Services less energy services	50.908	257.072 \$ 465	257.411 \$ 465	3.2	.1	.3	.3	.2	
Purchasing power of the consumer dollar (1982-84=\$1.00)	-	\$ .465 \$ .156	\$ .465 \$ .156	-	-	-	-	-	

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

<sup>&</sup>lt;sup>5</sup> Indexes on a December 1988=100 base.

<sup>6</sup> Indexes on a December 2007=100 base.
Data not available.

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

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

	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
CPI-W					3	months	6 mc			
	June 2008	July 2008	Aug. 2008	Sep. 2008	Dec. 2007	Mar. 2008	June 2008	Sep. 2008	Mar. 2008	Sep. 2008
Expenditure category										
All items	213.601	215.507	215.130	214.946	7.0	3.3	9.0	2.5	5.1	5.7
Food and beverages	212.937	214.883	216.195	217.401	2.5	5.1	8.4	8.7	3.8	8.5
Food	212.814	214.813	216.160	217.375	2.5	5.2	8.7	8.9	3.9	8.8
Food at home	212.594	215.085	216.812	218.085	2.4	5.8	11.4	10.7	4.1	11.1
Cereals and bakery products	245.533	249.875	249.930	252.230	6.4	16.0	15.7	11.4	11.1	13.5
Meats, poultry, fish, and eggs  Dairy and related products	202.831 210.453	204.852 214.042	207.265 214.768	209.114 213.317	.8 2.5	2.4 2	7.5 10.9	13.0 5.6	1.6 1.2	10.2 8.2
Fruits and vegetables	280.522	283.919	289.447	288.190	5.2	4.1	22.7	11.4	4.6	16.9
Nonalcoholic beverages and beverage materials	157.651	158.971	159.322	160.916	-2.0	7.5	2.8	8.5	2.6	5.6
Other food at home	182.718	184.409	185.692	187.670	2.7	6.5	12.1	11.3	4.6	11.7
Sugar and sweets	184.097	184.838	186.049	189.095	3.9	6.6	6.6	11.3	5.2	8.9
Fats and oils	197.297	201.406	203.666	207.065	9.9	7.8	36.3	21.3	8.8	28.6
Other foods	197.277	198.916	200.172	201.892	1.0	6.4	9.6	9.7	3.7	9.7
Other miscellaneous foods 1 2	118.879	121.015	121.443	121.589	3.8	7.4	3.9	9.4	5.6	6.6
Food away from home <sup>1</sup> Other food away from home <sup>1 2</sup>	214.851	216.177	217.002	218.147	2.6	4.4	5.1	6.3	3.5	5.7
	149.306 213.293	150.232 214.434	150.301 215.219	151.321 216.292	-3.6 2.6	7.8 3.0	5.9 3.0	5.5 5.7	1.9 2.8	5.7 4.3
Alcoholic beverages	213.293	214.434	213.219	210.292	2.0	3.0	3.0	5.7	2.0	4.3
Housing	212.511	213.943	213.851	213.496	3.9	3.6	5.9	1.9	3.8	3.9
Shelter	239.047	239.431	239.715	240.297	3.2	2.1	2.6	2.1	2.7	2.3
Rent of primary residence <sup>3</sup> Lodging away from home <sup>2</sup>	241.841 144.505	242.535	243.215 142.928	243.875 144.035	4.6 -1.6	3.0 -5.2	3.5 4.8	3.4 -1.3	3.8 -3.4	3.5 1.7
Owners' equivalent rent of primary residence <sup>3 4</sup>	228.635	144.351 228.943	229.239	229.663	3.1	2.6	2.0	1.8	2.8	1.7
Tenants' and household insurance <sup>1 2</sup>	119.293	119.006	118.894	120.279	.9	2.1	4.5	3.3	1.5	3.9
Fuels and utilities	223.395	230.774	228.472	222.522	10.1	13.1	28.3	-1.6	11.6	12.4
Household energy	203.870	211.612	208.571	202.000	10.9	15.0	33.5	-3.6	13.0	13.4
Fuel oil and other fuels	388.227	393.808	371.762	350.353	75.4	45.0	108.2	-33.7	59.5	17.5
Gas (piped) and electricity <sup>3</sup>	204.597	212.785	210.473	204.284	6.6	12.8	28.7	6	9.6	13.1
Water and sewer and trash collection services <sup>2</sup>	151.009	152.020	154.174	154.652	5.8	4.7	4.7	10.0	5.2	7.3
Household furnishings and operations Household operations <sup>1 2</sup>	123.200 150.867	123.832 151.290	124.141 152.083	124.860 152.850	2 4.0	2.6 7.6	1.0 10.0	5.5 5.4	1.2 5.8	3.2 7.7
Trouseriola operations	100.007	101.200	102.000	102.000	4.0	7.0	10.0	0.4	0.0	
Apparel	117.920	118.892	120.050	120.102	2.6	-3.1	.2	7.6	3	3.8
Men's and boys' apparel	113.486	112.842	113.971	113.679	.1	4.3	-1.5	.7	2.2	4
Women's and girls' apparelInfants' and toddlers' apparel	105.595 115.785	107.177 115.245	110.267 113.771	110.689 115.496	3.8 2.8	-15.1 .7	8 -2.9	20.7 -1.0	-6.1 1.8	9.4 -1.9
Footwear	124.267	126.005	124.021	123.558	2.0	4.2	2.7	-2.3	3.1	.2
Transportation	207.141	240 044	207 220	205 072	22.6	2.0	22.7	2.4	10.0	0.0
Transportation Private transportation	207.141	210.841 207.657	207.328 203.988	205.872 202.585	22.6 23.1	2.8 2.5	23.7 23.7	-2.4 -2.6	12.3 12.3	9.9 9.7
New and used motor vehicles <sup>2</sup>	92.928	93.007	92.659	91.646	4	9	-1.3	-5.4	6	-3.4
New vehicles	136.143	136.460	135.721	134.684	8	-2.4	2	-4.2	-1.6	-2.2
Used cars and trucks 1	136.790	136.639	136.186	133.669	6	.8	-3.7	-8.8	.1	-6.3
Motor fuel	322.859	336.117	321.941	319.245	81.0	3.5	68.6	-4.4	36.9	27.0
Gasoline (all types)	320.576	333.854	319.790	317.912	80.9	2.0	69.1	-3.3	35.8	27.9
Motor vehicle parts and equipment 1	127.750	128.997	130.228	131.072	5.5	8.5	4.6	10.8	7.0	7.6
Motor vehicle maintenance and repair	235.703	237.365	238.826	239.756	2.9	6.4	6.1	7.1	4.6	6.6
Public transportation	256.314	258.873	261.046	258.294	12.3	11.4	24.9	3.1	11.8	13.5
Medical care	363.629	363.864	364.964	366.132	5.1	3.2	2.1	2.8	4.2	2.4
Medical care commodities	286.749	286.207	286.645	287.227	4.6	3.6	-3.5	.7	4.1	-1.4
Medical care services	386.038	386.607	387.963	389.352	5.2	3.1	4.0	3.5	4.2	3.7
Professional services	313.396	314.053	315.066	315.757	3.8	2.1	4.4	3.0	2.9	3.7
Hospital and related services <sup>3</sup>	529.160	530.663	534.373	537.382	8.9	7.4	6.1	6.4	8.2	6.2

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

	Seasonally adjusted indexes					Seasonally adjusted annual rate percent change for					
CPI-W					3	months	6 mc				
	June 2008	July 2008	Aug. 2008	Sep. 2008	Dec. 2007	Mar. 2008	June 2008	Sep. 2008	Mar. 2008	Sep. 2008	
Expenditure category											
Recreation <sup>2</sup> Video and audio <sup>2</sup>	109.737 102.166	110.173 102.269	110.748 102.685	110.998 102.922	1.5 2.1	2.5 1.1	0.2 -4.4	4.7 3.0	2.0 1.6	2.4 8	
Education and communication <sup>2</sup> Education <sup>2</sup> Educational books and supplies Tuition, other school fees, and childcare Communication <sup>2</sup> Information and information processing <sup>1 2</sup> Telephone services <sup>1 2</sup>	119.805 178.167 446.991 502.545 87.016 85.007 100.723	120.439 179.067 450.380 504.965 87.490 85.484 101.375	120.740 180.563 461.173 508.443 87.369 85.355 101.339	120.747 181.030 464.432 509.542 87.225 85.208 101.350	1.9 6.9 6.6 6.9 -1.6 -1.7	2.6 5.2 .4 5.7 .8 .8	5.1 5.8 6.5 5.7 4.7 4.4 6.8	3.2 6.6 16.5 5.7 1.0 .9 2.5	2.2 6.0 3.4 6.3 4 5	4.2 6.2 11.4 5.7 2.8 2.7 4.6	
Information technology, hardware and services <sup>1 5</sup> Personal computers and peripheral equipment <sup>1 6</sup>	10.585 95.766	10.600 94.691	10.525 92.931	10.414 90.722	-8.3 -19.9	.9 1.1	-5.8 -16.8	-6.3 -19.5	-3.8 -10.0	-6.1 -18.1	
Other goods and services  Tobacco and smoking products <sup>1</sup> Personal care  Personal care products <sup>1</sup> Personal care services <sup>1</sup> Miscellaneous personal services	358.283 592.248 199.288 159.052 223.838 341.405	360.084 599.180 199.599 159.237 223.994 341.783	360.634 599.823 199.951 159.345 224.464 343.214	361.459 600.293 200.567 159.730 224.910 345.068	3.2 5.3 2.3 1.9 4.0 3.1	4.8 6.1 4.1 .8 5.8 5.2	6.1 11.1 3.7 .8 1.4 6.6	3.6 5.5 2.6 1.7 1.9 4.4	4.0 5.7 3.2 1.4 4.9 4.1	4.8 8.3 3.1 1.3 1.7 5.5	
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 <sup>4</sup> Tenants' and household insurance <sup>1 2</sup> Gas (piped) and electricity <sup>3</sup> Water and sewer and trash collection services <sup>2</sup> Household operations <sup>1 2</sup> Transportation services Medical care services Other services	182.091 212.937 163.920 219.911 117.920 288.571 111.778 250.646 230.376 119.293 204.597 151.009 150.867 243.223 386.038 283.979	184.380 214.883 166.283 222.730 118.892 295.649 111.904 252.098 230.750 119.006 212.785 152.020 151.290 244.333 386.607 285.261	183.312 216.195 164.264 218.408 120.050 287.973 111.513 252.502 231.020 118.894 210.473 154.174 152.083 246.033 387.963 286.423	183.072 217.401 163.433 216.425 120.102 283.308 110.738 252.363 231.740 120.279 204.284 154.652 152.850 246.228 389.352 286.893	11.4 2.5 16.9 30.2 2.6 36.3 .3 3.6 3.3 .9 6.6 5.8 4.0 2.7 5.2 3.0	3.1 5.1 1.8 9.3 -3.1 11.7 -3 3.5 2.0 2.1 12.8 4.7 7.6 4.7 7.3 3.1 3.2	13.3 8.4 16.0 29.4 .2 40.6 -2.2 5.5 4.5 28.7 4.7 10.0 7.8 4.0 4.1	2.2 8.7 -1.2 -6.2 7.6 -7.1 -3.7 2.4 3.3 6 10.0 5.4 5.0 3.5 4.2	7.1 3.8 9.1 19.3 -3 23.4 .0 3.6 2.6 1.5 9.6 5.2 5.8 3.7 4.2	7.6 8.5 7.1 10.2 3.8 14.3 -2.9 4.1 2.4 3.9 13.1 7.3 7.7 6.4 3.7	
Special indexes											
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 <sup>4</sup> Services less medical care services Energy All items less food and energy Commodities less food and energy commodities Energy commodities Services less energy services	213.542 206.640 207.249 165.803 219.878 281.115 218.042 242.816 240.801 261.655 208.598 208.116 141.128 327.093 255.507	215.430 209.123 209.190 168.143 222.640 287.558 220.363 245.434 242.231 272.093 209.458 208.747 141.700 340.121 256.168	214.752 208.500 208.771 166.189 218.543 280.555 218.559 245.949 242.706 263.479 210.097 209.244 141.896 325.564 256.890	214.323 208.034 208.547 165.404 216.742 276.627 218.036 244.940 242.484 258.926 210.452 209.425 141.581 322.124 257.459	7.8 8.6 7.1 16.3 28.2 32.8 15.8 3.4 3.1 47.5 2.5 .6 80.7 3.4	2.9 3.8 3.3 1.9 9.2 11.2 7.6 5.0 3.4 8.3 2.6 2.1 .5.5 2.7	9.0 11.8 9.4 15.6 27.9 38.2 19.5 10.2 6.1 54.1 3.5 2.5 .0 70.2 3.6	1.5 2.7 2.5 -1.0 -5.6 -6.2 .0 3.5 2.8 -4.1 3.6 2.5 1.3 -5.9 3.1	5.3 6.2 5.2 8.9 18.3 21.5 11.6 4.2 3.3 26.4 2.6 38.1 3.0	5.2 7.2 5.9 7.0 9.9 13.9 9.3 6.8 4.5 21.6 3.6 2.5 .7 26.5 3.3	

Indexes on a December 1984=100 base
 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.

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.

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

					All items						
CPI-W	Pricing	Indexes					ent chan .2008 fro			ent chan .2008 fro	
	schedule 1	June 2008	July 2008	Aug. 2008	Sep. 2008	Sep. 2007	July 2008	Aug. 2008	Aug. 2007	June 2008	July 2008
U.S. city average	М	215.223	216.304	215.247	214.935	5.4	-0.6	-0.1	5.9	0.0	-0.5
Region and area size <sup>2</sup>											
Northeast urban	М	229.829	231.488	230.790	229.949	5.7	7	4	6.2	.4	3
Size A - More than 1,500,000	М	230.120	231.808	231.465	230.579	5.4	5	4	6.0	.6	1
Size B/C - 50,000 to 1,500,000 <sup>3</sup>	M	139.286	140.253	139.329	138.881	6.5	-1.0	3	6.6	.0	7
Midwest urban	М	204.867	206.038	205.121	205.023	5.2	5	.0	5.9	.1	4
Size A - More than 1,500,000	М	204.509	205.761	204.989	205.002	5.0	4	.0	5.6	.2	4
Size B/C - 50,000 to 1,500,000 <sup>3</sup>	M	134.409	135.037	134.236	134.215	5.6	6	.0	6.2	1	6
Size D - Nonmetropolitan (less than		101.100	100.007	101.200	101.210	0.0	.0	.0	0.2	• • •	.0
50,000)	M	204.023	205.452	204.812	204.064	5.4	7	4	6.4	.4	3
Court water		040 400	044 400	040.000	040 570	- 0					_
South urban	M	210.469	211.438	210.362	210.572	5.9	4	.1	6.2	1	5
Size A - More than 1,500,000	М	213.549	214.379	213.439	213.579	5.5	4	.1	6.0	1	4
Size B/C - 50,000 to 1,500,000 <sup>3</sup> Size D - Nonmetropolitan (less than	М	134.222	134.952	134.179	134.285	5.8	5	.1	6.1	.0	6
50,000)	M	216.357	216.901	216.031	216.762	7.7	1	.3	7.5	2	4
West urban	М	218.508	219.248	217.854	217.028	4.8	-1.0	4	5.4	3	6
Size A - More than 1,500,000	M	220.603	221.232	219.827	219.169	4.9	9	3	5.6	4	6
Size B/C - 50,000 to 1,500,000 <sup>3</sup>	М	135.738	136.478	135.464	134.873	4.8	-1.2	4	5.4	2	7
Size classes											
A <sup>4</sup>	М	199.028	200.009	199.187	198.842	5.2	6	2	5.8	.1	4
B/C <sup>3</sup>		135.240	135.986	135.138	135.003	5.7	0 7	2 1	6.1	1	
											6
D	M	211.236	211.929	211.233	210.844	5.8	5	2	6.4	.0	3
Selected local areas <sup>5</sup>											
Chicago-Gary-Kenosha, IL-IN-WI	М	209.021	211.020	209.435	209.084	4.8	9	2	5.4	.2	8
Los Angeles-Riverside-Orange County, CA	M	222.435	223.245	221.230	220.285	5.0	-1.3	4	5.7	5	9
New York-Northern N.JLong Island,											
NY-NJ-CT-PA	M	233.776	235.446	235.510	234.703	5.6	3	3	6.1	.7	.0
Boston-Brockton-Nashua, MA-NH-ME-CT	1	-	240.511	-	238.133	4.7	-1.0	-	-	-	-
Cleveland-Akron, OH	1	-	198.063	-	197.260	5.0	4	-			
Dallas-Fort Worth, TX	1	-	210.830	-	209.666	6.4	6	-	-	-	-
Washington-Baltimore, DC-MD-VA-WV <sup>6</sup>	1	-	141.622	-	141.679	5.5	.0	-	-	-	-
Atlanta, GA	2	212.013	-	211.113	-	-	-	-	5.5	4	-
Detroit-Ann Arbor-Flint, MI	2	203.524	-	205.492	-	-	-	-	5.5	1.0	-
Houston-Galveston-Brazoria, TX	2	193.742	-	193.206	-	-	-	-	5.9	3	-
Miami Fort Laudordolo El	2	222 040	_	224 507	_	_	-	_	6.4	2	_

223.849

228.429

221.454

223.573

M - Every month.

Miami-Fort Lauderdale, FL .....

San Francisco-Oakland-San Jose, CA ......

Seattle-Tacoma-Bremerton, WA .....

PA-NJ-DE-MD .....

Philadelphia-Wilmington-Atlantic City,

Tampa-St. Petersburg-Clearwater, FL.

228.212

221.385

223.273

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.

5.0

4.6

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

<sup>&</sup>lt;sup>1</sup> Foods, fuels, and several other items priced every month in all areas; most other goods and services priced as indicated:

<sup>1 -</sup> January, March, May, July, September, and November.

<sup>2 -</sup> February, April, June, August, October, and December.

<sup>&</sup>lt;sup>2</sup> Regions defined as the four Census regions. See technical notes.

<sup>&</sup>lt;sup>3</sup> Indexes on a December 1996=100 base.

<sup>4</sup> Indexes on a December 1986=100 base.

<sup>&</sup>lt;sup>5</sup> 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;

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 Sep. 2008 from—		
0 01 1 0	2005-2006	Aug. 2008	Sep. 2008	Sep. 2007	Aug. 2008	
Expenditure category						
All items	100.000	125.843	125.774	4.3	-0.1	
Food and beverages	14.726	127.106	127.824	5.9	.6	
Food	13.648	127.307	128.041	6.0	.6	
Food at home	7.557	125.255	126.023	7.3	.6	
Food away from home	6.091	130.051	130.741	4.5	.5	
Alcoholic beverages	1.077	124.950	125.484	3.7	.4	
Housing	42.421	130.003	129.521	3.3	4	
Shelter	32.409	130.741	130.655	2.4	1	
Fuels and utilities	5.004	173.245	168.047	11.3	-3.0	
Household furnishings and operations	5.008	96.144	96.455	1.3	.3	
Apparel	3.988	86.236	89.952	1.0	4.3	
Transportation	17.393	135.388	133.713	8.8	-1.2	
Private transportation	16.285	135.808	134.260	8.5	-1.1	
Public transportation	1.108	131.800	128.320	13.1	-2.6	
Medical care	6.085	141.848	142.011	2.9	.1	
Medical care commodities	1.615	124.943	125.116	1.4	.1	
Medical care services	4.470	148.191	148.349	3.5	.1	
Recreation	5.935	106.026	106.174	1.4	.1	
Education and communication	6.196	108.467	109.058	2.7	.5	
Education	2.771	169.625	172.330	5.9	1.6	
Communication	3.425	74.293	74.072	.2	3	
Other goods and services	3.257	128.634	129.384	3.8	.6	
Commodity and service group						
Services	58.427	133.970	133.734	3.6	2	
Commodities	41.573	115.695	115.828	5.4	.1	
Durables	11.817	82.845	82.250	-2.1	7	
Nondurables	29.756	133.199	133.796	8.5	.4	
All items less food and energy	77.561	117.757	117.985	2.2	.2	
Energy	8.790	225.983	218.818	22.5	-3.2	

Indexes for 2008 are initial estimates. Indexes for 2007 are interim adjustments. NOTE: Index applies to a month as a whole, not to any specific date.