

News

United States
Department
of Labor



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USDL-07-1242

TRANSMISSION OF
MATERIAL IN THIS
RELEASE IS EMBARGOED
UNTIL 8:30 A.M. (EDT)

Wednesday, August 15, 2007

CONSUMER PRICE INDEX: JULY 2007

The Consumer Price Index for All Urban Consumers (CPI-U) was virtually unchanged in July, before seasonal adjustment, the Bureau of Labor Statistics of the U.S. Department of Labor reported today. The July level of 208.299 (1982-84=100) was 2.4 percent higher than in July 2006.

The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) decreased 0.1 percent in July prior to seasonal adjustment. The July level of 203.700 (1982-84=100) was 2.3 percent higher than in July 2006.

The Chained Consumer Price Index for All Urban Consumers (C-CPI-U) decreased 0.1 percent in July on a not seasonally adjusted basis. The July level of 120.148 (December 1999=100) was 2.1 percent higher than in July 2006. Please note that the indexes for the post-2005 period are subject to revision.

CPI for All Urban Consumers (CPI-U)

On a seasonally adjusted basis, the CPI-U advanced 0.1 percent in July, following a 0.2 percent increase in June. The index for energy declined for the second consecutive month, down 1.0 percent in July. The index for petroleum-based energy decreased 1.4 percent. The index for energy services fell 0.5 percent, resulting from a 1.7 percent decline in the index for natural gas. The food index rose 0.3 percent in July, reflecting a 0.5 percent increase in food away from home. The index for food at home rose 0.1 percent in July after registering average monthly increases of 0.6 percent in the first six months of the year. The index for all items (cont.)

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

Expenditure Category	Seasonally adjusted							Compound annual rate 3-mos. ended July '07	Un-adjusted 12-mos. ended July '07
	Changes from preceding month								
	2007								
	Jan.	Feb.	Mar.	Apr.	May	June	July		
All Items	.2	.4	.6	.4	.7	.2	.1	4.0	2.4
Food and beverages	.7	.8	.3	.4	.3	.5	.3	4.3	4.1
Housing	.2	.4	.2	.2	.2	.3	.2	2.7	3.2
Apparel	.3	.5	-1.0	-.3	-.3	-.6	.4	-1.9	-.3
Transportation	-.8	.1	2.8	1.2	2.8	-.2	-.3	9.4	-.7
Medical care	.8	.5	.1	.4	.3	.2	.6	4.8	4.3
Recreation	.1	.0	.0	.1	.2	.0	-.1	.5	.0
Education and communication	-.1	.3	.5	.3	.6	.0	.2	3.4	2.3
Other goods and services	.8	.2	.2	.3	.3	.3	.0	2.5	3.8
Special Indexes									
Energy	-1.5	.9	5.9	2.4	5.4	-.5	-1.0	16.0	1.0
Food	.7	.8	.3	.4	.3	.5	.3	4.4	4.2
All Items less food and energy	.3	.2	.1	.2	.1	.2	.2	2.5	2.2

less food and energy advanced 0.2 percent in July, the same as in June. A smaller increase in the index for shelter was offset by an advance in the apparel index and larger increases in the indexes for medical care and for new and used vehicles.

During the first seven months of 2007, the CPI-U rose at a 4.5 percent seasonally adjusted annual rate (SAAR). This compares with an increase of 2.5 percent for all of 2006. The index for energy, which rose 2.9 percent in 2006, advanced at a 21.3 percent SAAR in the first seven months of 2007 despite registering declines in each of the last two months. Petroleum-based energy costs increased at a 36.9 percent annual rate and charges for energy services rose at a 3.8 percent annual rate. The food index has increased at a 5.7 percent SAAR thus far this year, following a 2.1 percent rise for all of 2006. Excluding food and energy, the CPI-U advanced at a 2.3 percent SAAR in the first seven months, following a 2.6 percent rise for all of 2006.

The food and beverages index rose 0.3 percent in July. The index for food at home, which increased 0.6 percent in June, rose 0.1 percent in July. Another sharp increase in the index for dairy products was nearly offset by declines in the indexes for fruits and vegetables, for meats, poultry, fish, and eggs, and for nonalcoholic beverages. The index for dairy products increased 2.7 percent, following a 3.2 percent increase in June. Milk prices rose 6.4 percent and have risen 16.9 percent since the beginning of the year. The index for fruits and vegetables declined for the third consecutive month--down 1.1 percent in July. The indexes for fresh fruits and for fresh vegetables declined 2.3 and 0.5 percent, respectively, while the index for processed fruits and vegetables rose 0.2 percent. The index for meats, poultry, fish, and eggs decreased 0.4 percent. The indexes for pork and for beef declined 0.9 and 0.7 percent, respectively, while poultry prices rose 0.3 percent. The index for nonalcoholic beverages fell 0.1 percent. The indexes for cereal and bakery products and for other food at home increased 0.1 and 0.3 percent, respectively. The other two components of the food and beverages index--food away from home and alcoholic beverages--increased 0.5 and 0.1 percent, respectively.

The index for housing increased 0.2 percent in July, following a 0.3 percent rise in June. The index for shelter rose 0.2 percent, following an increase of 0.4 percent in June. Within shelter, the index for rent rose 0.3 percent; the index for owners' equivalent rent, 0.2 percent; and the index for lodging away from home, 0.8 percent. The index for household energy decreased 0.2 percent as a 1.7 percent decline in the index for natural gas more than offset an increase of 4.2 percent in the index for fuel oil. The index for electricity was virtually unchanged. The index for household furnishings and operations decreased 0.2 percent in July.

The transportation index declined for the second consecutive month--down 0.3 percent in July--reflecting another decline in the index for motor fuels. The index for gasoline, which fell 1.1 percent in June, declined 1.7 percent in July. (Prior to seasonal adjustment, gasoline prices were 4.9 percent lower than their peak level recorded in May.) The index for new vehicles was virtually unchanged. (Prior to seasonal adjustment, new vehicle prices declined for the sixth consecutive month, down 0.3 percent in July.) The index for used cars and trucks increased 0.7 percent. During the last 12 months, new vehicle prices have declined 1.1 percent and prices for used cars and trucks, 4.3 percent. The index for public transportation decreased 0.1 percent in July. The index for airline fares was virtually unchanged in July. (Prior to seasonal adjustment, airline fares advanced 1.1 percent.)

The index for apparel, which had declined in each of the preceding four months, increased 0.4 percent in July. (Prior to seasonal adjustment, apparel prices declined 3.2 percent, reflecting continued seasonal discounting of spring-summer clothing. Prices for women's and girls' apparel registered the largest decline--down 6.1 percent.)

Medical care costs rose 0.6 percent in July. The index for medical care commodities--prescription drugs, nonprescription drugs, and medical supplies--increased 0.6 percent. The index for medical care services also rose 0.6 percent. The indexes for professional services and for hospital and related services increased 0.4 and 0.9 percent, respectively.

The index for recreation declined 0.1 percent in July. Decreases in the indexes for video and audio and for toys--down 0.5 and 1.4 percent, respectively--more than offset increases in most other recreation categories.

The index for education and communication increased 0.2 percent in July. Educational costs rose 0.5 percent while the index for communication was virtually unchanged. Within the former group, the indexes for college textbooks and for college tuition and fees rose 0.7 and 0.5 percent, respectively. Within the communication group, the index for telephone services rose 0.1 percent as a 0.6 percent increase in land-line local charges more than offset a 0.2 percent decline in land-line long distance charges. The indexes for personal

computers and peripheral equipment and for internet services and electronic information providers declined 1.0 and 0.2 percent, respectively.

The index for other goods and services was virtually unchanged in July. The index for tobacco and smoking products rose 0.3 percent and has increased 6.2 percent during the last 12 months. The index for miscellaneous personal services fell 0.2 percent, reflecting a 1.6 percent decrease in the index for financial services.

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

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

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

Expenditure Category	Seasonally adjusted							Compound annual rate 3-mos. ended July '07	Un- adjusted 12-mos. ended July '07
	Changes from preceding month								
	2007								
	Jan.	Feb.	Mar.	Apr.	May	June	July		
All Items	.1	.4	.8	.5	.8	.1	.1	4.2	2.3
Food and beverages	.7	.8	.3	.4	.4	.5	.2	4.5	4.2
Housing	.3	.4	.3	.2	.2	.2	.2	2.2	3.2
Apparel	-.1	.5	-.8	-.4	-.3	-.9	.8	-1.6	.0
Transportation	-1.0	.0	3.0	1.4	3.1	-.2	-.3	10.9	-.7
Medical care	.8	.5	.1	.4	.3	.2	.7	4.7	4.4
Recreation	.1	.0	-.1	.0	.2	-.1	-.1	-.1	-.3
Education and communication	-.1	.3	.4	.3	.6	.0	.3	3.3	2.2
Other goods and services	1.0	.4	.2	.1	.3	.3	.1	3.0	4.1
Special Indexes									
Energy	-1.5	.8	6.2	2.6	5.8	-.7	-1.0	17.2	1.0
Food	.6	.8	.3	.4	.4	.5	.3	4.6	4.3
All Items less food and energy	.2	.2	.1	.2	.1	.2	.3	2.3	2.1

Consumer Price Index data for August are scheduled for release on Wednesday, September 19, 2007, at 8:30 A.M. (EDT).

Facilities for Sensory Impaired

Information from this release will be made available to sensory impaired individuals upon request. Voice phone: 202-691-5200, Federal Relay Services: 1-800-877-8339. For a recorded message of Summary CPI data, call (202) 691-5200.

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 <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 0.06 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	0.003×100
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 unadjusted 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 2002 through December 2006 were replaced in January 2007. 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: 44 of the 73 components are seasonally adjusted for 2007.

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.

In January 2007, BLS adjusted 37 series using Intervention Analysis Seasonal Adjustment, including selected food and beverage items, fuel oil, motor fuels, vehicles, jewelry, admission to sporting events and educational books and supplies. For example, this procedure was used for the Motor fuel series to offset the effects of damage to oil refineries from Hurricane Katrina, as well as the effects of implementing new fuel requirements in the United States.

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 Jeff Wilson on (202) 691-6968 by e-mail at Wilson.Jeff@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

(1982-84=100, unless otherwise noted)

CPI-U Expenditure category	Relative importance, December 2006	Unadjusted indexes		Unadjusted percent change to July 2007 from—		Seasonally adjusted percent change from—		
		June 2007	July 2007	July 2006	June 2007	Apr. to May	May to June	June to July
All items	100.000	208.352	208.299	2.4	0.0	0.7	0.2	0.1
All items (1967=100)	-	624.129	623.970	-	-	-	-	-
Food and beverages	14.992	202.885	203.533	4.1	.3	.3	.5	.3
Food	13.885	202.441	203.121	4.2	.3	.3	.5	.3
Food at home	7.896	200.950	201.401	4.6	.2	.4	.6	.1
Cereals and bakery products	1.103	222.605	223.297	4.1	.3	.0	.7	.1
Meats, poultry, fish, and eggs	2.112	197.175	196.690	6.3	-.2	1.2	.5	-.4
Dairy and related products .....	.821	191.435	197.899	9.5	3.4	.5	3.2	2.7
Fruits and vegetables	1.211	258.337	254.616	2.2	-1.4	-.5	-1.1	-1.1
Nonalcoholic beverages and beverage materials .....	.906	153.104	153.384	4.8	.2	.9	.3	-.1
Other food at home	1.743	173.790	174.440	2.0	.4	.0	.7	.3
Sugar and sweets .....	.302	176.665	178.235	2.8	.9	-.2	.6	.6
Fats and oils .....	.227	171.581	173.691	4.1	1.2	.8	.6	1.3
Other foods ¹	1.214	189.353	189.518	1.4	.1	-.1	.8	.1
Other miscellaneous foods ^{1 2} .....	.327	116.101	115.017	.0	-.9	-.5	1.2	-.9
Food away from home ¹	5.989	205.934	206.931	3.6	.5	.2	.3	.5
Other food away from home ² .....	.281	143.157	144.785	5.8	1.1	.1	.0	1.1
Alcoholic beverages ¹	1.107	207.383	207.624	3.1	.1	.2	.4	.1
Housing	42.691	210.649	211.286	3.2	.3	.2	.3	.2
Shelter	32.776	240.980	242.067	3.6	.5	.2	.4	.2
Rent of primary residence ³	5.930	234.071	234.732	4.2	.3	.3	.3	.3
Lodging away from home ²	2.648	148.622	153.016	7.2	3.0	1.6	2.5	.8
Owners' equivalent rent of primary residence ^{3 4}	23.830	245.690	246.149	3.1	.2	.1	.2	.2
Tenants' and household insurance ^{1 2} .....	.369	117.106	116.577	.2	-.5	-1.0	.6	-.5
Fuels and utilities	5.264	206.199	206.140	3.8	.0	.0	.1	.0
Household energy	4.368	188.040	187.624	3.6	-.2	-.1	.1	-.2
Fuel oil and other fuels .....	.338	241.589	245.680	1.6	1.7	1.8	1.9	3.4
Gas (piped) and electricity ³	4.029	193.911	193.184	3.8	-.4	-.2	-.1	-.5
Water and sewer and trash collection services ² .....	.897	142.805	144.181	5.2	1.0	.3	.2	1.0
Household furnishings and operations	4.651	127.361	126.894	-.2	-.4	.0	.1	-.2
Household operations ^{1 2} .....	.792	140.527	140.691	3.0	.1	.2	.0	.1
Apparel	3.726	117.225	113.500	-.3	-3.2	-.3	-.6	.4
Men's and boys' apparel .....	.885	110.869	109.568	-.7	-1.2	-.4	-.2	1.4
Women's and girls' apparel	1.590	107.826	101.291	-1.0	-6.1	-.5	-1.9	-.2
Infants' and toddlers' apparel .....	.177	111.546	108.759	-4.9	-2.5	-1.2	.6	-.9
Footwear .....	.749	120.602	119.375	.2	-1.0	.0	-.3	1.5
Transportation	17.249	189.064	187.690	-.7	-.7	2.8	-.2	-.3
Private transportation	16.188	185.175	183.619	-.7	-.8	3.0	-.2	-.3
New and used motor vehicles ²	7.581	93.842	93.961	-1.7	.1	-.2	.1	.3
New vehicles	4.982	135.820	135.415	-1.1	-.3	-.2	.0	.0
Used cars and trucks ¹	1.716	135.067	136.024	-4.3	.7	.1	.4	.7
Motor fuel	4.347	260.655	252.909	-1.1	-3.0	10.4	-1.0	-1.7
Gasoline (all types)	4.303	259.686	251.883	-1.1	-3.0	10.5	-1.1	-1.7
Motor vehicle parts and equipment ¹ .....	.370	120.885	121.514	3.1	.5	.2	-.1	.5
Motor vehicle maintenance and repair	1.145	222.553	223.487	3.1	.4	.2	.3	.4
Public transportation	1.060	233.389	235.767	-.7	1.0	-.5	.8	-.1
Medical care	6.281	349.510	351.643	4.3	.6	.3	.2	.6
Medical care commodities	1.446	288.508	290.257	1.1	.6	.0	.0	.6
Medical care services	4.834	367.758	370.008	5.4	.6	.4	.3	.6
Professional services	2.817	300.052	301.131	3.9	.4	.2	.2	.4
Hospital and related services ³	1.630	494.916	499.400	6.4	.9	.7	.3	.9

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

CPI-U Expenditure category	Relative importance, December 2006	Unadjusted indexes		Unadjusted percent change to July 2007 from—		Seasonally adjusted percent change from—			
		June 2007	July 2007	July 2006	June 2007	Apr. to May	May to June	June to July	
Recreation ²	5.552	111.563	111.347	0.0	-0.2	0.2	0.0	-0.1	
Video and audio ²	1.719	103.416	102.779	-2.1	-6	.6	.2	-5	
Education and communication ²	6.034	118.734	119.025	2.3	.2	.6	.0	.2	
Education ²	3.076	168.601	169.490	5.7	.5	.4	.2	.5	
Educational books and supplies .....	.204	415.635	418.394	8.3	.7	.3	.3	1.1
Tuition, other school fees, and childcare	2.872	485.868	488.382	5.5	.5	.5	.2	.5	
Communication ²	2.958	83.594	83.553	-9	.0	.7	-2	.0	
Information and information processing ^{1 2}	2.769	80.880	80.840	-1.3	.0	.6	-3	.0	
Telephone services ^{1 2}	2.225	98.485	98.570	3.1	.1	.9	.0	.1	
Information technology, hardware and services ^{1 5} .....	.543	10.597	10.528	-17.1	-7	-8	-1.8	-7
Personal computers and peripheral equipment ^{1 2} .....	.203	9.700	9.601	-9.4	-1.0	-2.0	-2.7	-1.0
Other goods and services	3.476	333.378	333.415	3.8	.0	.3	.3	.0	
Tobacco and smoking products ¹ .....	.712	552.314	553.987	6.2	.3	.4	.5	.3
Personal care	2.764	195.835	195.704	3.2	-1	.3	.2	.0	
Personal care products ¹ .....	.708	158.771	158.457	2.2	-2	.0	.1	-2
Personal care services ¹ .....	.677	215.860	216.720	3.4	.4	.4	-2	.4
Miscellaneous personal services	1.188	325.259	324.579	3.7	-2	.3	.3	-2	
Commodity and service group									
Commodities	40.305	168.921	167.938	.9	-6	1.3	.0	.0	
Food and beverages	14.992	202.885	203.533	4.1	.3	.3	.5	.3	
Commodities less food and beverages	25.313	149.669	148.016	-9	-1.1	1.9	-2	-2	
Nondurables less food and beverages	14.191	187.249	183.947	.1	-1.8	2.9	-3	-6	
Apparel	3.726	117.225	113.500	-3	-3.2	-3	-6	.4	
Nondurables less food, beverages, and apparel	10.465	235.097	231.983	.2	-1.3	5.0	-6	-8	
Durables	11.122	112.375	112.177	-2.1	-2	-2	-1	.0	
Services	59.695	247.450	248.331	3.4	.4	.2	.3	.2	
Rent of shelter ⁴	32.407	251.200	252.358	3.7	.5	.3	.4	.3	
Tenants' and household insurance ^{1 2} .....	.369	117.106	116.577	.2	-5	-1.0	.6	-5
Gas (piped) and electricity ³	4.029	193.911	193.184	3.8	-4	-2	-1	-5	
Water and sewer and trash collection services ² .....	.897	142.805	144.181	5.2	1.0	.3	.2	1.0
Household operations ^{1 2} .....	.792	140.527	140.691	3.0	.1	-2	.0	.1
Transportation services	5.638	233.202	234.632	.8	.6	.4	.4	.4	
Medical care services	4.834	367.758	370.008	5.4	.6	.4	.3	.6	
Other services	10.730	284.656	284.859	2.8	.1	.6	.1	.1	
Special indexes									
All items less food	86.115	209.353	209.179	2.1	-1	.7	.1	.1	
All items less shelter	67.224	197.913	197.408	1.8	-3	.9	.1	.1	
All items less medical care	93.719	201.178	201.042	2.3	-1	.7	.2	.1	
Commodities less food	26.420	151.825	150.225	-7	-1.1	1.8	-2	-2	
Nondurables less food	15.299	188.463	185.382	.3	-1.6	2.7	-3	-5	
Nondurables less food and apparel	11.572	231.414	228.641	.5	-1.2	4.5	-4	-7	
Nondurables	29.183	195.749	194.326	2.1	-7	1.6	.0	-2	
Services less rent of shelter ⁴	27.288	261.677	262.284	3.0	.2	.4	.4	.2	
Services less medical care services	54.861	237.565	238.357	3.2	.3	.3	.4	.2	
Energy	8.715	221.088	217.274	1.0	-1.7	5.4	-5	-1.0	
All items less energy	91.285	208.636	208.980	2.5	.2	.2	.3	.2	
All items less food and energy	77.401	210.474	210.756	2.2	.1	.1	.2	.2	
Commodities less food and energy commodities	21.735	139.589	138.757	-6	-6	-1	-1	.1	
Energy commodities	4.685	260.739	253.696	-9	-2.7	9.8	-9	-1.4	
Services less energy services	55.666	252.955	253.998	3.3	.4	.3	.3	.3	
Purchasing power of the consumer dollar (1982-84=\$1.00)	-	\$.480	\$.480	-	-	-	-	-	
Purchasing power of the consumer dollar (1967=\$1.00)	-	\$.160	\$.160	-	-	-	-	-	

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.

⁴ Indexes on a December 1982=100 base.

⁵ Indexes on a December 1988=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

(1982-84=100, unless otherwise noted)

CPI-U Expenditure category	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—			6 months ended—		
	Apr. 2007	May 2007	June 2007	July 2007	Oct. 2006	Jan. 2007	Apr. 2007	July 2007	Jan. 2007	July 2007
All items	205.999	207.387	207.784	208.028	-2.7	2.7	5.7	4.0	0.0	4.9
Food and beverages	201.562	202.227	203.192	203.709	3.5	2.5	6.1	4.3	3.0	5.2
Food	201.111	201.794	202.773	203.311	3.7	2.4	6.1	4.4	3.1	5.3
Food at home	199.525	200.339	201.525	201.731	4.4	1.2	8.4	4.5	2.8	6.4
Cereals and bakery products	220.386	220.379	221.959	222.231	2.1	3.7	7.1	3.4	2.9	5.2
Meats, poultry, fish, and eggs	194.211	196.611	197.568	196.783	6.4	3.3	10.2	5.4	4.8	7.8
Dairy and related products	186.388	187.354	193.257	198.511	-4	3.4	8.3	28.7	1.5	18.0
Fruits and vegetables	264.641	263.352	260.558	257.781	16.1	-9.3	15.1	-10.0	2.6	1.8
Nonalcoholic beverages and beverage materials	151.879	153.191	153.685	153.554	5.0	5.0	4.7	4.5	5.0	4.6
Other food at home	172.566	172.559	173.792	174.356	-1.9	1.4	4.4	4.2	-2	4.3
Sugar and sweets	175.639	175.236	176.267	177.285	1.6	4.6	1.4	3.8	3.1	2.6
Fats and oils	169.685	171.038	172.105	174.272	1.9	1.7	1.6	11.3	1.8	6.3
Other foods ¹	188.103	187.921	189.353	189.518	-3.6	.6	5.7	3.0	-1.5	4.4
Other miscellaneous foods ^{1 2}	115.310	114.692	116.101	115.017	-4.4	3.4	2.3	-1.0	-6	.6
Food away from home ¹	204.725	205.233	205.934	206.931	2.8	4.2	3.1	4.4	3.5	3.7
Other food away from home ²	143.105	143.226	143.183	144.700	3.6	9.7	5.7	4.5	6.6	5.1
Alcoholic beverages ¹	206.166	206.599	207.383	207.624	1.2	2.1	6.5	2.9	1.7	4.6
Housing	208.547	208.912	209.617	209.959	2.4	4.4	3.4	2.7	3.4	3.1
Shelter	238.981	239.550	240.547	241.112	3.8	4.2	2.8	3.6	4.0	3.2
Rent of primary residence ³	233.001	233.654	234.254	234.903	4.7	4.8	4.1	3.3	4.7	3.7
Lodging away from home ²	139.332	141.581	145.059	146.182	1.8	8.4	-1.3	21.2	5.1	9.3
Owners' equivalent rent of primary residence ^{3 4}	245.079	245.277	245.778	246.191	4.1	3.5	3.0	1.8	3.8	2.4
Tenants' and household insurance ^{1 2}	117.559	116.386	117.106	116.577	-7	4.3	.5	-3.3	1.8	-1.4
Fuels and utilities	200.647	200.602	200.780	200.791	-4.9	10.7	10.2	.3	2.6	5.1
Household energy	182.151	182.006	182.136	181.795	-6.7	11.6	11.4	-.8	2.0	5.2
Fuel oil and other fuels	235.916	240.264	244.933	253.273	-28.9	-8.9	23.7	32.8	-19.5	28.2
Gas (piped) and electricity ³	187.716	187.275	187.119	186.201	-4.4	13.4	10.5	-3.2	4.1	3.4
Water and sewer and trash collection services ²	142.184	142.552	142.805	144.181	4.4	6.0	4.5	5.7	5.2	5.1
Household furnishings and operations	127.151	127.099	127.183	126.971	.9	-1.5	.4	-.6	-.3	-.1
Household operations ^{1 2}	140.252	140.465	140.527	140.691	6.0	2.7	2.1	1.3	4.3	1.7
Apparel	119.165	118.772	118.065	118.585	2.4	1.6	-3.3	-1.9	2.0	-2.6
Men's and boys' apparel	112.218	111.817	111.634	113.150	1.1	-5.8	-1.0	3.4	-2.5	1.2
Women's and girls' apparel	111.548	110.951	108.817	108.619	4.8	6.9	-4.6	-10.1	5.8	-7.4
Infants' and toddlers' apparel	113.572	112.180	112.895	111.839	-1.4	-8.8	-3.3	-6.0	-5.1	-4.7
Footwear	121.597	121.648	121.283	123.124	1.0	-.6	-4.2	5.1	.2	.3
Transportation	182.835	187.879	187.592	187.002	-24.7	.4	17.4	9.4	-13.1	13.3
Private transportation	178.995	184.318	183.924	183.322	-25.8	.3	18.6	10.0	-13.8	14.2
New and used motor vehicles ²	94.193	94.027	94.126	94.380	-2.9	-4.4	-.6	.8	-3.7	.1
New vehicles	136.633	136.303	136.317	136.361	-1.7	-2.7	.8	-.8	-2.2	.0
Used cars and trucks ¹	134.363	134.481	135.067	136.024	-7.7	-11.1	-2.6	5.0	-9.4	1.1
Motor fuel	232.663	256.776	254.122	249.813	-63.5	8.5	82.3	32.9	-37.1	55.7
Gasoline (all types)	231.531	255.731	253.031	248.717	-63.7	8.6	82.6	33.2	-37.2	55.9
Motor vehicle parts and equipment ¹	120.714	120.990	120.885	121.514	3.4	2.9	3.2	2.7	3.2	3.0
Motor vehicle maintenance and repair	221.683	222.104	222.723	223.624	2.8	1.3	5.0	3.5	2.0	4.3
Public transportation	227.233	226.040	227.879	227.627	-3.8	.2	.2	.7	-1.8	.4
Medical care	347.316	348.467	349.272	351.450	3.7	5.0	3.9	4.8	4.3	4.4
Medical care commodities	288.197	288.277	288.154	289.810	1.5	1.3	-.7	2.3	1.4	.8
Medical care services	364.892	366.427	367.567	369.912	4.5	6.0	5.3	5.6	5.3	5.4
Professional services	298.225	298.929	299.630	300.785	3.4	5.7	3.1	3.5	4.5	3.3
Hospital and related services ³	490.706	493.924	495.327	499.895	5.7	4.6	7.6	7.7	5.2	7.7

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

CPI-U Expenditure category	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—				6 months ended—	
	Apr. 2007	May 2007	June 2007	July 2007	Oct. 2006	Jan. 2007	Apr. 2007	July 2007	Jan. 2007	July 2007
Recreation ²	111.184	111.400	111.424	111.335	0.0	-0.5	0.1	0.5	-0.3	0.3
Video and audio ²	102.512	103.089	103.318	102.766	-3.0	-3.9	-2.5	1.0	-3.5	-8
Education and communication ²	118.824	119.491	119.517	119.812	2.4	-5	4.4	3.4	1.0	3.9
Education ²	169.614	170.365	170.781	171.682	6.6	4.7	6.6	5.0	5.6	5.8
Educational books and supplies	414.225	415.517	416.568	421.161	8.0	8.8	9.4	6.9	8.4	8.1
Tuition, other school fees, and childcare	489.125	491.336	492.532	494.925	6.3	4.5	6.4	4.8	5.4	5.6
Communication ²	83.201	83.771	83.594	83.553	-1.4	-5.7	2.1	1.7	-3.6	1.9
Information and information processing ^{1 2}	80.683	81.151	80.880	80.840	-1.9	-6.0	2.2	.8	-4.0	1.5
Telephone services ^{1 2}	97.617	98.491	98.485	98.570	5.1	.4	3.0	4.0	2.7	3.5
Information technology, hardware and services ^{1 5}	10.869	10.787	10.597	10.528	-22.9	-29.6	-1.1	-12.0	-26.3	-6.7
Personal computers and peripheral equipment ^{1 2}	10.172	9.971	9.700	9.601	-7.3	-5.3	-3.3	-20.6	-6.3	-12.4
Other goods and services	331.436	332.499	333.375	333.462	4.0	6.3	2.5	2.5	5.2	2.5
Tobacco and smoking products ¹	547.663	549.703	552.314	553.987	-3	18.3	3.1	4.7	8.6	3.9
Personal care	194.830	195.427	195.833	195.739	5.2	3.4	2.4	1.9	4.3	2.1
Personal care products ¹	158.657	158.594	158.771	158.457	4.2	2.8	2.5	-.5	3.5	1.0
Personal care services ¹	215.380	216.228	215.860	216.720	4.3	4.5	2.5	2.5	4.4	2.5
Miscellaneous personal services	322.914	324.032	325.136	324.498	7.0	2.8	3.3	2.0	4.8	2.6
Commodity and service group										
Commodities	166.375	168.578	168.620	168.542	-10.8	1.0	9.4	5.3	-5.1	7.3
Food and beverages	201.562	202.227	203.192	203.709	3.5	2.5	6.1	4.3	3.0	5.2
Commodities less food and beverages	146.671	149.471	149.116	148.786	-18.3	.2	11.4	5.9	-9.5	8.6
Nondurables less food and beverages	180.348	185.615	184.980	183.925	-29.5	13.6	15.8	8.2	-10.5	11.9
Apparel	119.165	118.772	118.065	118.585	2.4	1.6	-3.3	-1.9	2.0	-2.6
Nondurables less food, beverages, and apparel	223.233	234.300	232.988	231.202	-36.3	3.0	33.3	15.1	-19.0	23.9
Durables	112.714	112.434	112.361	112.376	-2.8	-3.7	-.8	-1.2	-3.2	-1.0
Services	245.331	245.870	246.637	247.174	3.0	4.0	3.4	3.0	3.5	3.2
Rent of shelter ⁴	249.045	249.718	250.724	251.435	3.8	4.4	2.6	3.9	4.1	3.3
Tenants' and household insurance ^{1 2}	117.559	116.386	117.106	116.577	-.7	4.3	.5	-3.3	1.8	-1.4
Gas (piped) and electricity ³	187.716	187.275	187.119	186.201	-4.4	13.4	10.5	-3.2	4.1	3.4
Water and sewer and trash collection services ²	142.184	142.552	142.805	144.181	4.4	6.0	4.5	5.7	5.2	5.1
Household operations ^{1 2}	140.252	140.465	140.527	140.691	6.0	2.7	2.1	1.3	4.3	1.7
Transportation services	232.243	231.426	232.372	233.221	1.2	.7	-.2	1.7	.9	.7
Medical care services	364.892	366.427	367.567	369.912	4.5	6.0	5.3	5.6	5.3	5.4
Other services	283.650	285.213	285.569	285.897	3.1	1.1	3.7	3.2	2.1	3.4
Special indexes										
All items less food	206.831	208.336	208.636	208.831	-3.9	2.8	5.7	3.9	-.6	4.8
All items less shelter	195.393	197.122	197.285	197.405	-6.0	2.2	7.2	4.2	-2.0	5.7
All items less medical care	198.840	200.225	200.603	200.770	-3.2	2.6	5.9	3.9	-.4	4.9
Commodities less food	148.873	151.608	151.287	150.973	-17.4	.3	11.1	5.8	-9.0	8.4
Nondurables less food	181.876	186.872	186.289	185.359	-27.7	12.8	14.8	7.9	-9.7	11.3
Nondurables less food and apparel	220.611	230.622	229.586	227.933	-33.4	2.8	30.5	14.0	-17.2	21.9
Nondurables	191.486	194.573	194.630	194.200	-13.7	7.5	10.5	5.8	-3.7	8.1
Services less rent of shelter ⁴	259.061	260.009	261.082	261.518	.8	2.9	4.5	3.8	1.9	4.2
Services less medical care services	235.366	236.073	237.044	237.457	2.6	3.1	3.4	3.6	2.9	3.5
Energy	204.969	216.073	214.911	212.732	-43.1	10.1	43.3	16.0	-20.9	28.9
All items less energy	207.720	208.092	208.656	209.158	2.4	2.2	2.6	2.8	2.3	2.7
All items less food and energy	209.634	209.948	210.436	210.933	2.3	2.0	1.9	2.5	2.2	2.2
Commodities less food and energy commodities	140.050	139.880	139.809	140.013	-.6	-1.4	-.5	-.1	-1.0	-.3
Energy commodities	234.008	257.001	254.792	251.255	-61.9	7.2	77.7	32.9	-36.1	53.7
Services less energy services	251.242	251.880	252.739	253.423	3.6	3.4	2.9	3.5	3.5	3.2

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.

⁴ Indexes on a December 1982=100 base.

⁵ Indexes on a December 1988=100 base.

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

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

(1982-84=100, unless otherwise noted)

CPI-U	Pricing schedule 1	All items									
		Indexes				Percent change to July 2007 from—			Percent change to June 2007 from—		
		Apr. 2007	May 2007	June 2007	July 2007	July 2006	May 2007	June 2007	June 2006	Apr. 2007	May 2007
U.S. city average	M	206.686	207.949	208.352	208.299	2.4	0.2	0.0	2.7	0.8	0.2
Region and area size²											
Northeast urban	M	219.501	220.591	221.579	221.945	2.0	.6	.2	2.3	.9	.4
Size A - More than 1,500,000	M	222.001	222.924	224.036	224.229	1.9	.6	.1	2.2	.9	.5
Size B/C - 50,000 to 1,500,000 ³	M	129.563	130.488	130.893	131.391	2.5	.7	.4	2.5	1.0	.3
Midwest urban	M	197.405	199.194	199.263	198.989	2.3	-1	-1	2.7	.9	.0
Size A - More than 1,500,000	M	199.378	200.818	200.666	200.369	2.1	-2	-1	2.6	.6	-1
Size B/C - 50,000 to 1,500,000 ³	M	125.724	127.247	127.372	127.111	2.4	-1	-2	2.7	1.3	.1
Size D - Nonmetropolitan (less than 50,000)	M	191.685	193.467	194.442	194.815	2.5	.7	.2	2.7	1.4	.5
South urban	M	199.618	200.804	201.675	201.571	2.3	.4	-1	2.7	1.0	.4
Size A - More than 1,500,000	M	201.818	202.840	204.152	203.953	2.5	.5	-1	3.0	1.2	.6
Size B/C - 50,000 to 1,500,000 ³	M	127.000	127.893	128.265	128.226	2.2	.3	.0	2.6	1.0	.3
Size D - Nonmetropolitan (less than 50,000)	M	200.366	200.919	201.445	201.576	1.8	.3	.1	2.4	.5	.3
West urban	M	212.036	213.063	212.680	212.542	2.8	-2	-1	3.0	.3	-2
Size A - More than 1,500,000	M	215.540	216.640	215.901	215.855	2.8	-4	.0	3.1	.2	-3
Size B/C - 50,000 to 1,500,000 ³	M	128.843	129.129	129.262	129.067	2.8	.0	-2	2.9	.3	.1
Size classes											
A ⁴	M	189.327	190.327	190.637	190.571	2.3	.1	.0	2.7	.7	.2
B/C ³	M	127.440	128.347	128.628	128.601	2.4	.2	.0	2.7	.9	.2
D	M	198.516	200.118	200.800	200.893	2.5	.4	.0	2.8	1.2	.3
Selected local areas⁵											
Chicago-Gary-Kenosha, IL-IN-WI	M	204.019	205.686	206.092	205.561	3.1	-1	-3	3.6	1.0	.2
Los Angeles-Riverside-Orange County, CA ...	M	217.845	218.596	217.273	217.454	2.9	-5	.1	2.9	-3	-6
New York-Northern N.J.-Long Island, NY-NJ-CT-PA	M	225.780	227.146	228.258	228.628	2.5	.7	.2	2.5	1.1	.5
Boston-Brockton-Nashua, MA-NH-ME-CT	1	-	226.247	-	226.929	.8	.3	-	-	-	-
Cleveland-Akron, OH	1	-	196.216	-	197.010	2.0	.4	-	-	-	-
Dallas-Fort Worth, TX	1	-	192.779	-	194.286	1.3	.8	-	-	-	-
Washington-Baltimore, DC-MD-VA-WV ⁶	1	-	132.982	-	134.442	2.9	1.1	-	-	-	-
Atlanta, GA	2	199.039	-	202.200	-	-	-	-	3.2	1.6	-
Detroit-Ann Arbor-Flint, MI	2	200.418	-	201.585	-	-	-	-	2.4	.6	-
Houston-Galveston-Brazoria, TX	2	184.140	-	184.529	-	-	-	-	1.2	.2	-
Miami-Fort Lauderdale, FL	2	210.904	-	212.820	-	-	-	-	4.4	.9	-
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD	2	215.270	-	217.255	-	-	-	-	1.6	.9	-
San Francisco-Oakland-San Jose, CA	2	215.842	-	216.123	-	-	-	-	3.4	.1	-
Seattle-Tacoma-Bremerton, WA	2	215.767	-	215.510	-	-	-	-	3.5	-1	-

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

- M - Every month.
- 1 - January, March, May, July, September, and November.
- 2 - February, April, June, August, October, and December.

² Regions defined as the four Census regions. 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;

Tampa-St. Petersburg-Clearwater, FL.

⁶ Indexes on a November 1996=100 base.

- Data not available.

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

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

Table 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

(1982-84=100, unless otherwise noted)

CPI-W Expenditure category	Relative importance, December 2006	Unadjusted indexes		Unadjusted percent change to July 2007 from—		Seasonally adjusted percent change from—		
		June 2007	July 2007	July 2006	June 2007	Apr. to May	May to June	June to July
All items	100.000	203.906	203.700	2.3	-0.1	0.8	0.1	0.1
All items (1967=100)	-	607.374	606.759	-	-	-	-	-
Food and beverages	16.475	202.185	202.823	4.2	.3	.4	.5	.2
Food	15.457	201.722	202.409	4.3	.3	.4	.5	.3
Food at home	9.244	200.059	200.569	4.7	.3	.5	.6	.1
Cereals and bakery products	1.285	223.009	223.663	4.1	.3	.0	.7	.1
Meats, poultry, fish, and eggs	2.623	196.660	196.323	6.3	-.2	1.3	.4	-.3
Dairy and related products .....	.928	191.235	198.027	9.8	3.6	.6	3.2	2.9
Fruits and vegetables	1.332	256.565	252.703	2.3	-1.5	-.5	-1.0	-1.2
Nonalcoholic beverages and beverage materials	1.082	152.501	152.829	5.0	.2	.9	.3	.1
Other food at home	1.993	173.049	173.727	2.0	.4	.0	.7	.3
Sugar and sweets .....	.337	175.073	176.736	2.5	.9	-.3	.5	.6
Fats and oils .....	.283	172.222	174.109	3.7	1.1	.8	.6	1.0
Other foods ¹	1.373	189.456	189.667	1.4	.1	-.1	.7	.1
Other miscellaneous foods ^{1 2} .....	.368	116.366	115.355	.1	-.9	-.3	1.2	-.9
Food away from home ¹	6.213	205.691	206.657	3.6	.5	.3	.3	.5
Other food away from home ² .....	.279	143.018	144.439	6.0	1.0	.1	-.1	1.0
Alcoholic beverages ¹	1.018	207.767	207.647	3.4	-.1	.1	.5	-.1
Housing	40.463	205.711	206.183	3.2	.2	.2	.2	.2
Shelter	30.570	233.040	233.848	3.6	.3	.2	.3	.2
Rent of primary residence ³	8.021	233.188	233.855	4.3	.3	.3	.2	.3
Lodging away from home ²	1.430	148.948	153.107	7.4	2.8	2.0	2.5	.2
Owners' equivalent rent of primary residence ^{3 4}	20.776	222.671	223.093	3.0	.2	.1	.2	.2
Tenants' and household insurance ^{1 2} .....	.342	117.503	116.912	.2	-.5	-.9	.6	-.5
Fuels and utilities	5.779	204.396	204.272	3.8	-.1	-.1	-.1	.0
Household energy	4.842	185.178	184.725	3.6	-.2	-.1	-.2	-.2
Fuel oil and other fuels .....	.346	241.249	245.633	1.8	1.8	1.9	2.0	3.7
Gas (piped) and electricity ³	4.496	191.771	191.010	3.8	-.4	-.3	-.3	-.5
Water and sewer and trash collection services ² .....	.937	143.086	144.432	5.1	.9	.2	.2	.9
Household furnishings and operations	4.114	122.826	122.550	-.1	-.2	-.1	.1	.1
Household operations ^{1 2} .....	.368	142.941	143.175	2.8	.2	.2	.1	.2
Apparel	4.041	116.389	113.157	.0	-2.8	-.3	-.9	.8
Men's and boys' apparel .....	.954	110.739	109.580	-.7	-1.0	-.6	.0	1.6
Women's and girls' apparel	1.680	107.422	101.709	.4	-5.3	-.5	-2.1	.5
Infants' and toddlers' apparel .....	.235	113.427	110.906	-4.3	-2.2	-1.0	.6	-.6
Footwear .....	.954	120.367	119.278	.1	-.9	.2	-.5	1.3
Transportation	19.515	189.205	187.606	-.7	-.8	3.1	-.2	-.3
Private transportation	18.793	186.374	184.684	-.8	-.9	3.3	-.2	-.3
New and used motor vehicles ²	8.626	92.917	93.042	-2.0	.1	-.1	.1	.3
New vehicles	5.210	137.060	136.663	-.9	-.3	-.2	.0	.1
Used cars and trucks ¹	2.675	135.917	136.880	-4.3	.7	.1	.4	.7
Motor fuel	5.441	261.679	253.893	-.9	-3.0	10.5	-1.1	-1.5
Gasoline (all types)	5.388	260.799	252.957	-.9	-3.0	10.6	-1.1	-1.6
Motor vehicle parts and equipment ¹ .....	.444	120.666	121.350	3.3	.6	.3	.0	.6
Motor vehicle maintenance and repair	1.145	225.172	226.090	3.2	.4	.2	.3	.4
Public transportation .....	.723	231.549	233.390	-.3	.8	-.6	.8	-.2
Medical care	5.228	349.145	351.346	4.4	.6	.3	.2	.7
Medical care commodities	1.135	280.862	282.662	.8	.6	.0	-.2	.6
Medical care services	4.094	368.384	370.696	5.4	.6	.4	.3	.7
Professional services	2.338	302.346	303.481	3.9	.4	.2	.3	.4
Hospital and related services ³	1.378	489.292	493.563	6.2	.9	.5	.3	.9

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

CPI-W Expenditure category	Relative importance, December 2006	Unadjusted indexes		Unadjusted percent change to July 2007 from—		Seasonally adjusted percent change from—		
		June 2007	July 2007	July 2006	June 2007	Apr. to May	May to June	June to July
Expenditure category								
Recreation ²	5.022	108.681	108.403	-0.3	-0.3	0.2	-0.1	-0.1
Video and audio ²	1.867	103.001	102.358	-1.9	-6	.6	.2	-5
Education and communication ²	5.605	115.746	115.980	2.2	.2	.6	.0	.3
Education ²	2.329	166.758	167.527	5.8	.5	.4	.1	.6
Educational books and supplies .....	.208	418.705	421.529	8.8	.7	.3	.2	1.1
Tuition, other school fees, and childcare	2.121	470.329	472.395	5.4	.4	.4	.1	.6
Communication ²	3.276	85.999	86.015	-2	.0	.7	-2	.0
Information and information processing ^{1 2}	3.124	84.095	84.111	-5	.0	.6	-2	.0
Telephone services ^{1 2}	2.633	98.603	98.721	3.2	.1	.9	.0	.1
Information technology, hardware and services ^{1 5} .....	.492	11.062	11.001	-17.3	-6	-7	-1.6	-6
Personal computers and peripheral equipment ^{1 2} .....	.178	9.583	9.495	-8.7	-9	-1.9	-2.6	-9
Other goods and services	3.652	343.939	344.221	4.1	.1	.3	.3	.1
Tobacco and smoking products ¹	1.139	553.538	555.366	6.1	.3	.4	.5	.3
Personal care	2.513	193.858	193.792	3.1	.0	.3	.2	.0
Personal care products ¹ .....	.771	158.739	158.445	2.2	-2	.0	.1	-2
Personal care services ¹ .....	.618	216.174	217.040	3.5	.4	.4	-1	.4
Miscellaneous personal services .....	.962	326.572	326.135	3.9	-1	.4	.4	-2
Commodity and service group								
Commodities	44.175	171.216	170.252	1.0	-6	1.6	.0	.0
Food and beverages	16.475	202.185	202.823	4.2	.3	.4	.5	.2
Commodities less food and beverages	27.700	153.367	151.724	-7	-1.1	2.3	-3	-1
Nondurables less food and beverages	15.699	195.053	191.603	.3	-1.8	3.3	-5	-5
Apparel	4.041	116.389	113.157	.0	-2.8	-3	-9	.8
Nondurables less food, beverages, and apparel	11.658	248.347	244.695	.4	-1.5	5.6	-1.0	-5
Durables	12.001	112.485	112.425	-2.1	-1	-2	.0	.1
Services	55.825	242.241	242.901	3.3	.3	.2	.2	.2
Rent of shelter ⁴	30.227	224.655	225.455	3.6	.4	.2	.3	.2
Tenants' and household insurance ^{1 2} .....	.342	117.503	116.912	.2	-5	-9	.6	-5
Gas (piped) and electricity ³	4.496	191.771	191.010	3.8	-4	-3	-3	-5
Water and sewer and trash collection services ² .....	.937	143.086	144.432	5.1	.9	.2	.2	.9
Household operations ^{1 2} .....	.368	142.941	143.175	2.8	.2	.2	.1	.2
Transportation services	5.600	232.623	233.737	1.0	.5	-4	.4	.4
Medical care services	4.094	368.384	370.696	5.4	.6	.4	.3	.7
Other services	9.761	274.670	274.766	2.5	.0	.6	.0	.1
Special indexes								
All items less food	84.543	204.121	203.750	1.9	-2	.9	.0	.1
All items less shelter	69.430	195.489	194.913	1.7	-3	1.1	.0	.1
All items less medical care	94.772	197.783	197.504	2.2	-1	.8	.1	.1
Commodities less food	28.718	155.339	153.730	-6	-1.0	2.2	-3	-1
Nondurables less food	16.717	195.988	192.714	.4	-1.7	3.2	-4	-5
Nondurables less food and apparel	12.676	243.806	240.471	.6	-1.4	5.2	-5	-8
Nondurables	32.174	199.476	198.000	2.2	-7	1.9	-1	-2
Services less rent of shelter ⁴	25.598	231.965	232.367	2.9	.2	.4	.4	.1
Services less medical care services	51.732	232.848	233.415	3.1	.2	.3	.4	.1
Energy	10.282	221.832	217.795	1.0	-1.8	5.8	-7	-1.0
All items less energy	89.718	202.582	202.849	2.4	.1	.2	.2	.3
All items less food and energy	74.261	203.132	203.310	2.1	.1	.1	.2	.3
Commodities less food and energy commodities	22.932	140.019	139.352	-5	-5	-1	-1	.3
Energy commodities	5.786	261.460	254.282	-7	-2.7	10.0	-9	-1.3
Services less energy services	51.329	247.606	248.434	3.3	.3	.2	.3	.3
Purchasing power of the consumer dollar (1982-84=\$1.00)	-	\$.490	\$.491	-	-	-	-	-
Purchasing power of the consumer dollar (1967=\$1.00)	-	\$.165	\$.165	-	-	-	-	-

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.

⁴ Indexes on a December 1984=100 base

⁵ Indexes on a December 1988=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

(1982-84=100, unless otherwise noted)

Expenditure category	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—			6 months ended—		
	Apr. 2007	May 2007	June 2007	July 2007	Oct. 2006	Jan. 2007	Apr. 2007	July 2007	Jan. 2007	July 2007
All items	201.449	203.070	203.289	203.547	-4.2	2.7	6.7	4.2	-0.8	5.4
Food and beverages	200.788	201.521	202.484	202.990	3.7	2.2	6.4	4.5	3.0	5.4
Food	200.328	201.088	202.040	202.586	4.0	2.1	6.4	4.6	3.1	5.5
Food at home	198.516	199.429	200.582	200.860	4.7	.8	8.6	4.8	2.7	6.7
Cereals and bakery products	220.802	220.710	222.309	222.475	2.5	3.2	7.6	3.1	2.8	5.3
Meats, poultry, fish, and eggs	193.636	196.102	196.937	196.383	6.4	3.3	10.1	5.8	4.9	7.9
Dairy and related products	185.923	187.105	193.100	198.664	-9	3.1	9.1	30.4	1.1	19.3
Fruits and vegetables	262.893	261.575	258.830	255.779	18.3	-11.3	16.5	-10.4	2.4	2.2
Nonalcoholic beverages and beverage materials	151.119	152.510	152.979	153.081	5.3	5.2	4.2	5.3	5.3	4.7
Other food at home	171.861	171.900	173.083	173.641	-2.1	1.3	4.4	4.2	-4	4.3
Sugar and sweets	174.315	173.743	174.680	175.813	.7	4.5	1.2	3.5	2.6	2.3
Fats and oils	170.483	171.928	172.917	174.579	1.9	.0	3.1	10.0	.9	6.5
Other foods ¹	188.165	188.049	189.456	189.667	-3.6	.8	5.5	3.2	-1.4	4.3
Other miscellaneous foods ^{1 2}	115.432	115.035	116.366	115.355	-4.8	3.4	2.4	-.3	-.8	1.0
Food away from home ¹	204.519	205.046	205.691	206.657	2.8	4.3	3.2	4.2	3.5	3.7
Other food away from home ²	142.978	143.120	143.004	144.409	3.0	10.5	6.4	4.1	6.7	5.2
Alcoholic beverages ¹	206.342	206.636	207.767	207.647	2.0	2.0	7.1	2.6	2.0	4.8
Housing	203.924	204.238	204.709	205.060	2.2	4.5	3.8	2.2	3.4	3.0
Shelter	231.576	232.091	232.821	233.328	4.0	4.1	3.1	3.1	4.0	3.1
Rent of primary residence ³	232.171	232.806	233.368	234.070	4.7	4.7	4.4	3.3	4.7	3.8
Lodging away from home ²	138.971	141.776	145.318	145.591	1.5	9.6	-.8	20.5	5.4	9.3
Owners' equivalent rent of primary residence ^{3 4}	222.148	222.344	222.727	223.171	3.9	3.4	3.0	1.9	3.7	2.4
Tenants' and household insurance ^{1 2}	117.945	116.828	117.503	116.912	-3	4.0	.7	-3.5	1.8	-1.4
Fuels and utilities	199.188	199.088	198.891	198.917	-5.1	11.8	10.3	-.5	3.0	4.7
Household energy	179.743	179.556	179.274	178.981	-6.8	12.9	11.5	-1.7	2.6	4.7
Fuel oil and other fuels	235.366	239.903	244.615	253.612	-30.6	-8.0	24.8	34.8	-20.1	29.7
Gas (piped) and electricity ³	186.072	185.598	185.008	184.154	-4.4	14.6	10.6	-4.1	4.6	3.0
Water and sewer and trash collection services ²	142.451	142.786	143.086	144.432	4.7	5.7	4.3	5.7	5.2	5.0
Household furnishings and operations	122.617	122.542	122.643	122.706	.0	-1.0	.1	.3	-.5	-.2
Household operations ^{1 2}	142.471	142.780	142.941	143.175	3.8	3.3	2.1	2.0	3.5	2.1
Apparel	118.646	118.255	117.216	118.157	4.5	-.2	-2.7	-1.6	2.1	-2.2
Men's and boys' apparel	112.055	111.391	111.352	113.122	1.8	-8.5	.6	3.9	-3.5	2.2
Women's and girls' apparel	111.258	110.729	108.380	108.877	8.0	7.8	-4.7	-8.3	7.9	-6.5
Infants' and toddlers' apparel	115.362	114.205	114.892	114.249	1.0	-8.3	-6.0	-3.8	-3.7	-4.9
Footwear	121.393	121.623	120.984	122.575	2.0	-2.4	-2.8	4.0	-2	.5
Transportation	182.297	187.996	187.605	187.060	-26.7	.0	19.3	10.9	-14.4	15.0
Private transportation	179.472	185.340	184.886	184.340	-27.6	.1	20.1	11.3	-14.9	15.6
New and used motor vehicles ²	93.122	93.015	93.140	93.427	-3.7	-4.8	-.6	1.3	-4.2	.4
New vehicles	137.725	137.497	137.508	137.606	-1.7	-2.3	.6	-.3	-2.0	.1
Used cars and trucks ¹	135.192	135.320	135.917	136.880	-7.9	-11.0	-2.5	5.1	-9.5	1.2
Motor fuel	233.190	257.662	254.852	250.930	-63.5	8.0	82.6	34.1	-37.2	56.5
Gasoline (all types)	232.197	256.779	253.987	249.916	-63.7	8.0	83.1	34.2	-37.4	56.7
Motor vehicle parts and equipment ¹	120.367	120.709	120.666	121.350	3.8	2.9	3.1	3.3	3.4	3.2
Motor vehicle maintenance and repair	224.295	224.729	225.350	226.248	2.8	1.3	5.1	3.5	2.1	4.3
Public transportation	226.292	224.919	226.686	226.344	-2.1	.0	.8	.1	-1.0	.5
Medical care	347.186	348.209	348.922	351.204	3.9	4.8	4.2	4.7	4.3	4.5
Medical care commodities	281.058	281.075	280.455	282.230	1.4	1.2	-1.0	1.7	1.3	.3
Medical care services	365.689	367.054	368.229	370.659	4.6	5.8	5.7	5.5	5.2	5.6
Professional services	300.604	301.184	301.939	303.150	3.2	5.3	3.6	3.4	4.2	3.5
Hospital and related services ³	486.111	488.533	489.841	494.151	5.8	4.3	7.8	6.8	5.1	7.3

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

CPI-W	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—			6 months ended—		
	Apr. 2007	May 2007	June 2007	July 2007	Oct. 2006	Jan. 2007	Apr. 2007	July 2007	Jan. 2007	July 2007
Expenditure category										
Recreation ²	108.379	108.634	108.505	108.354	-0.7	-0.2	-0.3	-0.1	-0.4	-0.2
Video and audio ²	102.106	102.693	102.875	102.335	-2.7	-3.3	-2.4	.9	-3.0	-8
Education and communication ²	115.644	116.328	116.283	116.590	2.5	-1.0	4.0	3.3	.7	3.7
Education ²	167.711	168.397	168.623	169.643	7.2	4.9	6.4	4.7	6.0	5.5
Educational books and supplies	417.479	418.662	419.674	424.475	9.2	9.7	9.3	6.9	9.4	8.1
Tuition, other school fees, and childcare	473.429	475.426	476.013	478.632	6.9	4.4	6.1	4.5	5.6	5.3
Communication ²	85.521	86.139	85.998	86.016	-5	-4.9	2.3	2.3	-2.7	2.3
Information and information processing ^{1 2}	83.760	84.304	84.095	84.111	-5	-5.3	2.4	1.7	-2.9	2.1
Telephone services ^{1 2}	97.738	98.610	98.603	98.721	5.1	.6	2.9	4.1	2.8	3.5
Information technology, hardware and services ^{1 5}	11.322	11.243	11.062	11.001	-24.4	-30.5	.0	-10.9	-27.5	-5.6
Personal computers and peripheral equipment ^{1 2}	10.036	9.843	9.583	9.495	-7.5	-4.6	-1.8	-19.9	-6.0	-11.3
Other goods and services	341.796	342.916	343.960	344.296	2.8	7.3	3.2	3.0	5.0	3.1
Tobacco and smoking products ¹	548.812	550.888	553.538	555.366	-5	17.8	3.2	4.9	8.3	4.0
Personal care	192.859	193.446	193.875	193.854	4.3	2.9	3.2	2.1	3.6	2.6
Personal care products ¹	158.578	158.566	158.739	158.445	3.9	2.6	2.8	-.3	3.3	1.2
Personal care services ¹	215.658	216.489	216.174	217.040	4.3	4.5	2.6	2.6	4.4	2.6
Miscellaneous personal services	323.928	325.230	326.471	325.826	6.0	2.4	4.9	2.4	4.2	3.6
Commodity and service group										
Commodities	168.201	170.823	170.779	170.814	-12.2	1.0	10.6	6.4	-5.8	8.5
Food and beverages	200.788	201.521	202.484	202.990	3.7	2.2	6.4	4.5	3.0	5.4
Commodities less food and beverages	149.718	153.103	152.618	152.445	-20.2	.2	13.2	7.5	-10.6	10.3
Nondurables less food and beverages	187.019	193.212	192.248	191.368	-32.1	14.1	18.8	9.6	-12.0	14.1
Apparel	118.646	118.255	117.216	118.157	4.5	-2	-2.7	-1.6	2.1	-2.2
Nondurables less food, beverages, and apparel	234.256	247.338	244.925	243.756	-39.3	3.7	37.4	17.2	-20.7	26.9
Durables	112.746	112.470	112.454	112.574	-3.4	-3.1	-1.2	-.6	-3.3	-.9
Services	240.432	240.902	241.430	241.916	2.9	4.1	3.7	2.5	3.5	3.1
Rent of shelter ⁴	223.171	223.723	224.459	224.974	4.1	4.2	2.9	3.3	4.2	3.1
Tenants' and household insurance ^{1 2}	117.945	116.828	117.503	116.912	-3	4.0	.7	-3.5	1.8	-1.4
Gas (piped) and electricity ³	186.072	185.598	185.008	184.154	-4.4	14.6	10.6	-4.1	4.6	3.0
Water and sewer and trash collection services ²	142.451	142.786	143.086	144.432	4.7	5.7	4.3	5.7	5.2	5.0
Household operations ^{1 2}	142.471	142.780	142.941	143.175	3.8	3.3	2.1	2.0	3.5	2.1
Transportation services	232.280	231.324	232.207	233.079	2.3	.5	.0	1.4	1.4	.7
Medical care services	365.689	367.054	368.229	370.659	4.6	5.8	5.7	5.5	5.2	5.6
Other services	273.512	275.131	275.263	275.533	3.0	.7	3.4	3.0	1.8	3.2
Special indexes										
All items less food	201.471	203.249	203.332	203.538	-5.5	2.7	6.7	4.2	-1.5	5.4
All items less shelter	192.646	194.686	194.721	194.892	-7.5	2.1	8.3	4.7	-2.8	6.5
All items less medical care	195.330	196.957	197.159	197.352	-4.7	2.6	6.8	4.2	-1.1	5.5
Commodities less food	151.734	155.051	154.607	154.434	-19.5	.2	13.0	7.3	-10.2	10.1
Nondurables less food	188.232	194.216	193.378	192.421	-30.4	13.5	17.9	9.2	-11.1	13.5
Nondurables less food and apparel	230.802	242.814	241.567	239.642	-36.9	3.3	35.0	16.2	-19.3	25.3
Nondurables	194.614	198.318	198.136	197.686	-15.5	8.0	12.2	6.5	-4.5	9.3
Services less rent of shelter ⁴	229.610	230.420	231.283	231.603	.4	3.1	4.6	3.5	1.7	4.0
Services less medical care services	230.911	231.538	232.397	232.694	2.3	3.3	3.6	3.1	2.8	3.4
Energy	205.146	217.017	215.500	213.434	-44.7	10.2	45.6	17.2	-21.9	30.6
All items less energy	201.876	202.235	202.670	203.217	2.4	1.8	2.7	2.7	2.1	2.7
All items less food and energy	202.572	202.846	203.171	203.719	2.2	1.8	2.0	2.3	2.0	2.1
Commodities less food and energy commodities	140.479	140.348	140.228	140.638	-.6	-1.4	-.4	.5	-1.0	.0
Energy commodities	234.055	257.569	255.141	251.878	-62.2	7.0	78.8	34.1	-36.4	54.9
Services less energy services	246.269	246.851	247.513	248.158	3.5	3.2	3.1	3.1	3.4	3.1

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.

⁴ Indexes on a December 1984=100 base

⁵ Indexes on a December 1988=100 base.

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

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

(1982-84=100, unless otherwise noted)

CPI-W	Pricing schedule 1	All items									
		Indexes				Percent change to July2007 from—			Percent change to June2007 from—		
		Apr. 2007	May 2007	June 2007	July 2007	July 2006	May 2007	June 2007	June 2006	Apr. 2007	May 2007
U.S. city average	M	202.130	203.661	203.906	203.700	2.3	0.0	-0.1	2.7	0.9	0.1
Region and area size²											
Northeast urban	M	215.802	217.008	217.794	217.879	2.1	.4	.0	2.3	.9	.4
Size A - More than 1,500,000	M	216.766	217.739	218.624	218.523	2.0	.4	.0	2.2	.9	.4
Size B/C - 50,000 to 1,500,000 ³	M	129.856	130.881	131.234	131.521	2.3	.5	.2	2.4	1.1	.3
Midwest urban	M	192.379	194.553	194.538	194.219	2.2	-2	-2	2.7	1.1	.0
Size A - More than 1,500,000	M	193.403	195.325	195.105	194.725	2.1	-3	-2	2.6	.9	-1
Size B/C - 50,000 to 1,500,000 ³	M	125.159	126.897	126.995	126.738	2.4	-1	-2	2.7	1.5	.1
Size D - Nonmetropolitan (less than 50,000)	M	189.901	191.801	192.455	192.804	2.2	.5	.2	2.6	1.3	.3
South urban	M	196.730	198.175	198.838	198.673	2.3	.3	-1	2.8	1.1	.3
Size A - More than 1,500,000	M	199.837	201.167	202.215	201.867	2.4	.3	-2	3.0	1.2	.5
Size B/C - 50,000 to 1,500,000 ³	M	125.598	126.639	126.930	126.878	2.2	.2	.0	2.6	1.1	.2
Size D - Nonmetropolitan (less than 50,000)	M	200.520	201.358	201.709	201.809	1.9	.2	.0	2.4	.6	.2
West urban	M	206.521	207.795	207.311	206.927	2.6	-4	-2	2.9	.4	-2
Size A - More than 1,500,000	M	208.393	209.674	208.726	208.388	2.5	-6	-2	2.8	.2	-5
Size B/C - 50,000 to 1,500,000 ³	M	128.376	128.962	129.097	128.840	2.7	-1	-2	2.9	.6	.1
Size classes											
A ⁴	M	187.531	188.791	188.909	188.642	2.2	-1	-1	2.7	.7	.1
B/C ³	M	126.624	127.710	127.942	127.866	2.3	.1	-1	2.7	1.0	.2
D	M	197.059	198.771	199.237	199.207	2.3	.2	.0	2.6	1.1	.2
Selected local areas⁵											
Chicago-Gary-Kenosha, IL-IN-WI	M	197.067	199.109	199.279	198.700	3.1	-2	-3	3.6	1.1	.1
Los Angeles-Riverside-Orange County, CA ...	M	210.195	211.145	209.614	209.444	2.4	-8	-1	2.7	-3	-7
New York-Northern N.J.-Long Island, NY-NJ-CT-PA	M	219.791	221.396	222.322	222.237	2.5	.4	.0	2.6	1.2	.4
Boston-Brockton-Nashua, MA-NH-ME-CT	1	-	225.395	-	226.465	1.1	.5	-	-	-	-
Cleveland-Akron, OH	1	-	186.889	-	187.344	1.7	.2	-	-	-	-
Dallas-Fort Worth, TX	1	-	195.216	-	196.198	1.2	.5	-	-	-	-
Washington-Baltimore, DC-MD-VA-WV ⁶	1	-	132.330	-	133.766	3.1	1.1	-	-	-	-
Atlanta, GA	2	197.856	-	200.943	-	-	-	-	3.4	1.6	-
Detroit-Ann Arbor-Flint, MI	2	195.417	-	196.701	-	-	-	-	2.4	.7	-
Houston-Galveston-Brazoria, TX	2	182.774	-	183.380	-	-	-	-	1.1	.3	-
Miami-Fort Lauderdale, FL	2	208.921	-	210.938	-	-	-	-	4.2	1.0	-
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD	2	214.668	-	216.511	-	-	-	-	1.6	.9	-
San Francisco-Oakland-San Jose, CA	2	211.189	-	211.422	-	-	-	-	3.0	.1	-
Seattle-Tacoma-Bremerton, WA	2	210.388	-	210.550	-	-	-	-	3.3	.1	-

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

M - Every month.

1 - January, March, May, July, September, and November.

2 - February, April, June, August, October, and December.

² Regions defined as the four Census regions. 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;

Tampa-St. Petersburg-Clearwater, FL.

⁶ Indexes on a November 1996=100 base.

- Data not available.

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

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

Table 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, 2003-2004	Unadjusted indexes		Unadjusted percent change to July 2007 from—	
		June 2007	July 2007	July 2006	June 2007
Expenditure category					
All items	100.000	120.221	120.148	2.1	-0.1
Food and beverages	15.072	119.518	119.858	4.0	.3
Food	13.943	119.525	119.883	4.1	.3
Food at home	8.029	116.642	116.835	4.3	.2
Food away from home	5.914	123.404	123.998	3.6	.5
Alcoholic beverages	1.130	119.690	119.814	3.0	.1
Housing	42.173	125.839	126.141	3.1	.2
Shelter	32.495	127.298	127.787	3.6	.4
Fuels and utilities	4.702	155.348	155.227	4.0	-1.1
Household furnishings and operations	4.977	96.314	95.931	-7	-4
Apparel	4.076	88.075	85.132	-8	-3.3
Transportation	17.095	122.385	121.878	-8	-4
Private transportation	15.988	123.099	122.465	-8	-5
Public transportation	1.107	114.763	115.966	-8	1.0
Medical care	6.055	136.168	136.965	4.1	.6
Medical care commodities	1.458	121.996	122.728	.9	.6
Medical care services	4.597	141.118	141.939	5.1	.6
Recreation	5.863	105.312	104.985	-1.0	-3
Education and communication	6.190	104.780	104.669	1.0	-1
Education	2.751	156.766	156.637	5.1	-1
Communication	3.439	74.708	74.615	-2.0	-1
Other goods and services	3.475	123.973	123.745	3.9	-2
Commodity and service group					
Services	58.763	128.673	129.028	3.1	.3
Commodities	41.237	109.766	109.173	.6	-5
Durables	12.340	84.914	84.722	-2.5	-2
Nondurables	28.897	122.743	121.916	2.0	-7
All items less food and energy	78.707	115.047	115.068	1.8	.0
Energy	7.351	188.863	185.867	1.4	-1.6

Indexes for 2007 are initial estimates. Indexes for 2006 are interim adjustments.
NOTE: Index applies to a month as a whole, not to any specific date.