

Contents—Continued

CPI-U
Table Page

Average price tables

U.S. city average		
Energy:		
Residential prices	P1	111
Residential unit and consumption ranges	P2	112
Gasoline	P3	113
Retail food	P4	114

Chained CPI-U (C-CPI-U) tables

U.S. city average, expenditure categories, and commodity and service groups	1C	116
U.S. city average, all items index	24C	118
Historical U.S. city average, expenditure categories, and commodity and service groups, indexes	25C	119
Historical U.S. city average, expenditure categories, and commodity and service groups, percent changes from previous December	26C	120

Scheduled release dates

Consumer Price Index data are scheduled for initial release on the following dates:

<i>Index month</i>	<i>Release date</i>	<i>Index month</i>	<i>Release date</i>
August	September 19	November	December 14
September	October 17	December	January 16, 2008
October	November 15		

18.1 percent since the beginning of the year. The index for nonalcoholic beverages, which fell 0.1 percent in July, rose 1.2 percent in August. The index for meats, poultry, fish, and eggs increased 0.1 percent after declining 0.4 percent in July. Beef prices, which declined 0.7 percent in July, increased 0.1 percent in August. The indexes for poultry and for pork increased 0.2 and declined 0.8 percent, respectively. The index for eggs rose 2.4 percent in August and was 34.9 percent higher than a year ago. The index for fruits and vegetables declined for the fourth consecutive month--down 0.2 percent in August. A 1.7 percent decrease in the indexes for fresh vegetables more than offset increases in the indexes for fresh fruits and for processed fruits and vegetables--up 1.0 and 0.3 percent, respectively. The indexes for cereal and bakery products and for other food at home increased 0.4 and 0.1 percent, respectively. The other two components of the food and beverages index--food away from home and alcoholic beverages--increased 0.4 and 0.3 percent, respectively.

The index for housing was virtually unchanged in August, following a 0.2 percent increase in July. The index for shelter rose 0.2 percent, the same as in July. Within shelter, the indexes for rent and for owners' equivalent rent each rose 0.2 percent; while the index for lodging away from home, declined 0.6 percent. The index for household energy decreased 1.2 percent as a 4.2 percent decline in the index for natural gas more than offset an increase of 0.4 percent in the index for fuel oil; the index for electricity was virtually unchanged for the second consecutive month. The index for household furnishings and operations decreased 0.2 percent in August.

The transportation index declined for the third consecutive month--down 1.2 percent in August-- reflecting another decline in the index for motor fuels. The index for gasoline declined 4.9 percent. (Prior to seasonal adjustment, gasoline prices fell 5.9 percent in August and were 9.0 percent lower than their peak level recorded in May.) The index for new vehicles rose 0.1 percent. (Prior to seasonal adjustment, new vehicle prices declined for the seventh consecutive month, down 0.2 percent in August.) The index for used cars and trucks increased 0.8 percent. During the last 12 months, new vehicle prices have declined 0.9 percent and prices for used cars and trucks, 3.7 percent. The index for public transportation increased 0.5 percent in August, reflecting a 0.6 percent increase in the index for airline fares. (Prior to seasonal adjustment, airline fares declined 1.7 percent.)

The index for apparel, which increased 0.4 percent in July, declined 0.5 percent in August. (Prior to seasonal adjustment, apparel prices rose 0.8 percent, as price increases associated with the introduction of fall-winter wear more than offset the decline in prices for discounted spring-summer clothing. Prices for women's and girls' apparel rose 1.9 percent, while prices for men's and boys' apparel declined 0.5 percent.)

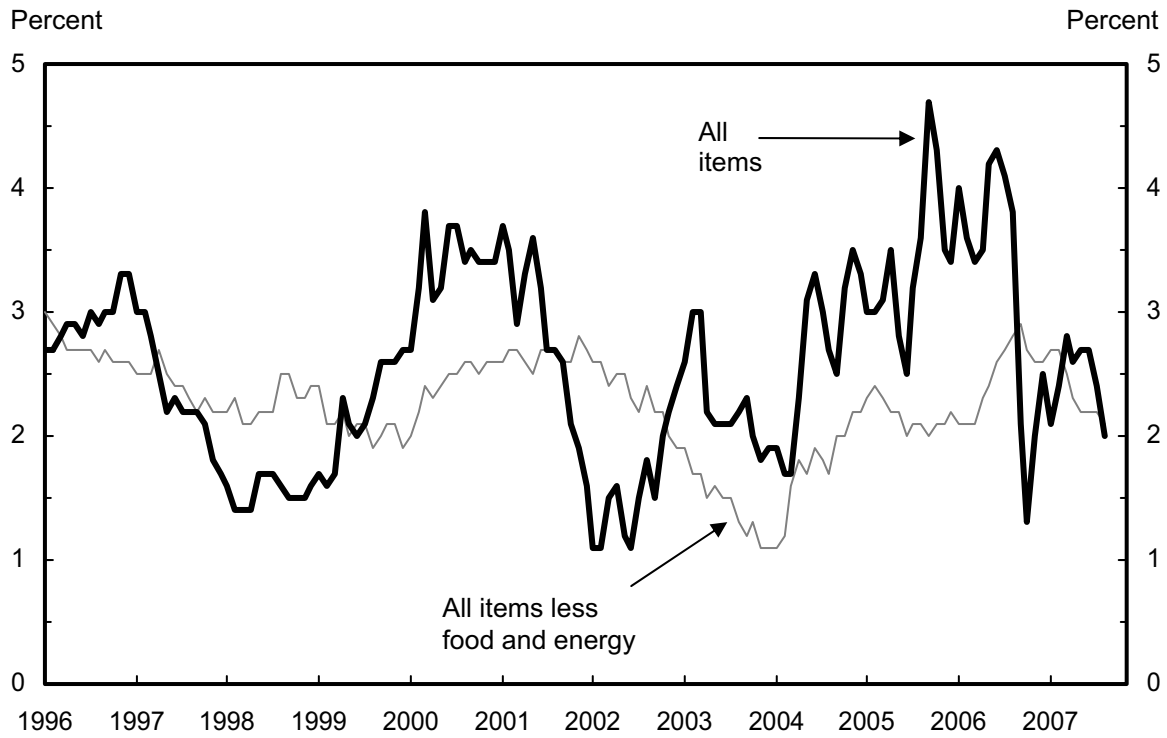
Medical care costs rose 0.5 percent in August. The index for medical care commodities--prescription drugs, nonprescription drugs, and medical supplies--increased 0.4 percent. The index for medical care services rose 0.5 percent. The indexes for professional services and for hospital and related services each increased 0.5 percent.

The index for recreation declined 0.1 percent in August. Decreases in the indexes for video and audio, for sporting goods, and for admissions to movies, theaters, concerts and sporting events--each down 0.4 percent --more than offset a 0.5 percent increase in the index for pets, pet products and services.

The index for education and communication increased 0.3 percent in August. The index for education rose 0.5 percent, reflecting increases of 2.2 percent for college textbooks and 0.4 percent for college tuition and fees. (Prior to seasonal adjustment, charges for college tuition and fees rose 2.6 percent in August and were 6.0 percent higher than a year ago.) The index for communication rose 0.1 percent in August. Within this group, the index for telephone services rose 0.2 percent, reflecting increases for land-line local charges and for land-line long distance charges of 0.4 and 0.2 percent, respectively. The indexes for personal computers and peripheral equipment and for computer software and accessories declined 0.8 and 2.7 percent, respectively, while charges for internet services and electronic information providers rose 0.3 percent.

The index for other goods and services increased 0.1 percent in August. The index for tobacco and smoking products rose 0.2 percent and has increased 6.5 percent during the last 12 months. The index for personal care was virtually unchanged as a decline in prices for personal care products was offset by increases in charges for personal care services and miscellaneous personal services.

CPI-U 12-Month Changes, 1996 to Present



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. The U.S. Bureau of Labor Statistics 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 (<https://www.bls.gov/cpi>), using the following link <https://www.bls.gov/cpi/cpivar2006.pdf>

Consumer prices rose less in 2006 than in 2005

Lower natural-gas prices and a smaller increase in gasoline prices contributed to a lower rise in the all-items index

Todd Wilson

The Consumer Price Index for All Urban Consumers (CPI-U), U.S. City Average, for All Items, increased 2.5 percent in 2006, compared with 3.4 percent during 2005.¹ A smaller rise in the energy index was responsible for the lesser increase in consumer prices last year. Shelter inflation was significantly higher, food inflation slightly lower. Table 1 lists those components of the CPI which had a large effect on the index for all items during 2006.

The CPI-U excluding food and energy increased more in 2006 than in 2005: 2.6 percent compared with 2.2 percent. The increase in this index was the highest in 5 years, reflecting higher shelter inflation. (Shelter costs represent about 42 percent of the index for all items less food and energy and 33 percent of the index for all items.) Increases in residential rents were higher in 2006 than in the previous year, mirroring a reduction in the number of residential rental vacancies. As a result, the indexes for owners' equivalent rent of primary residence and for rent of primary residence accelerated in 2006. Prices for commodities less food and energy have remained nearly unchanged over the past 3 years. Rising a total of 0.6 percent over the 3-year period, they were down 0.1 percent last year. In general, commodities are subject to greater global competition than are services, and in fact, the category of commodities less food and energy has registered smaller price increases than services less energy every year since 1984. Reflect-

ing primarily the acceleration in shelter costs, services less energy prices rose 3.7 percent in 2006, higher than during 2005, when they increased 2.9 percent. (See table 2.)

Other price measures

Like the CPI-U for commodities, the Producer Price Index (PPI) for finished goods rose less in 2006 (1.1 percent) than in 2005 (5.4 percent). Although the CPI-U for commodities less food and energy remained nearly unchanged in 2006, the PPI for finished goods excluding food and energy increased slightly, by 2.0 percent, compared with 1.7 percent in 2005. The PPI for intermediate materials less foods and energy increased 4.7 percent last year, and the PPI for crude nonfood materials less energy increased 16.7 percent. Prices for nonferrous metal ores, copper, and aluminum soared. Demand for metals continued to grow in developing countries.

The PPI does not include changes in import prices. As measured by the Import Price Index excluding petroleum, imported commodity prices advanced 1.7 percent in 2006, following a 2.4-percent advance in 2005.

Energy and food prices

Energy. Energy inflation slowed dramatically in 2006 and was most responsible for the lower increase in the all-items index. A double-digit decrease in utility (piped) natural-gas prices was the main factor behind this de-

Todd Wilson is an economist in the Division of Consumer Prices and Price Indexes, Office of Prices and Living Conditions, Bureau of Labor Statistics. E-mail: wilson.todd@bls.gov

Table 27. Historical Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U. S. city average, all items

(1982-84=100, unless otherwise noted)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1913	9.9	9.8	9.8	9.9	9.8	9.8	9.9	10.0	10.0	10.1	10.1	10.1
1914	10.1	10.0	10.0	9.9	9.9	10.0	10.1	10.2	10.3	10.2	10.2	10.2
1915	10.2	10.1	10.0	10.1	10.1	10.2	10.2	10.2	10.2	10.3	10.4	10.4
1916	10.5	10.5	10.6	10.7	10.7	10.9	10.9	11.0	11.2	11.3	11.5	11.6
1917	11.8	12.0	12.1	12.6	12.9	13.0	12.9	13.1	13.3	13.6	13.6	13.8
1918	14.0	14.2	14.1	14.3	14.5	14.8	15.2	15.4	15.8	16.1	16.3	16.6
1919	16.6	16.2	16.5	16.8	17.0	17.0	17.5	17.8	17.9	18.2	18.6	19.0
1920	19.4	19.6	19.8	20.4	20.7	21.0	20.9	20.4	20.1	20.0	19.9	19.5
1921	19.1	18.5	18.4	18.2	17.8	17.7	17.8	17.8	17.6	17.6	17.5	17.4
1922	17.0	17.0	16.8	16.8	16.8	16.8	16.9	16.7	16.7	16.8	16.9	17.0
1923	16.9	16.9	16.9	17.0	17.0	17.1	17.3	17.2	17.3	17.4	17.4	17.4
1924	17.4	17.3	17.2	17.1	17.1	17.1	17.2	17.1	17.2	17.3	17.3	17.4
1925	17.4	17.3	17.4	17.3	17.4	17.6	17.8	17.8	17.8	17.8	18.1	18.0
1926	18.0	18.0	17.9	18.0	17.9	17.8	17.6	17.5	17.6	17.7	17.8	17.8
1927	17.6	17.5	17.4	17.4	17.5	17.7	17.4	17.3	17.4	17.5	17.4	17.4
1928	17.4	17.2	17.2	17.2	17.3	17.2	17.2	17.2	17.4	17.3	17.3	17.2
1929	17.2	17.2	17.1	17.0	17.1	17.2	17.4	17.4	17.4	17.4	17.4	17.3
1930	17.2	17.1	17.0	17.1	17.0	16.9	16.7	16.6	16.7	16.6	16.5	16.2
1931	16.0	15.7	15.6	15.5	15.4	15.2	15.2	15.1	15.1	15.0	14.8	14.7
1932	14.4	14.2	14.1	14.0	13.8	13.7	13.7	13.5	13.5	13.4	13.3	13.2
1933	13.0	12.8	12.7	12.6	12.7	12.8	13.2	13.3	13.3	13.3	13.3	13.2
1934	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.5	13.7	13.6	13.5	13.5
1935	13.7	13.8	13.8	13.9	13.8	13.8	13.7	13.7	13.8	13.8	13.9	13.9
1936	13.9	13.8	13.8	13.8	13.8	13.9	14.0	14.1	14.1	14.1	14.1	14.1
1937	14.2	14.2	14.3	14.4	14.4	14.5	14.5	14.6	14.7	14.6	14.5	14.5
1938	14.3	14.2	14.2	14.2	14.2	14.2	14.2	14.2	14.2	14.1	14.1	14.1
1939	14.0	14.0	13.9	13.9	13.9	13.9	13.9	13.9	14.2	14.1	14.1	14.0
1940	14.0	14.1	14.1	14.1	14.1	14.1	14.1	14.1	14.1	14.1	14.1	14.2
1941	14.2	14.2	14.2	14.4	14.5	14.7	14.8	14.9	15.2	15.4	15.5	15.5
1942	15.7	15.9	16.1	16.2	16.3	16.4	16.5	16.6	16.6	16.8	16.9	17.0
1943	17.0	17.0	17.3	17.5	17.6	17.6	17.5	17.4	17.5	17.5	17.5	17.5
1944	17.5	17.5	17.5	17.6	17.6	17.7	17.8	17.8	17.8	17.8	17.8	17.9
1945	17.9	17.9	17.9	17.9	18.0	18.2	18.2	18.2	18.2	18.2	18.2	18.3
1946	18.3	18.2	18.4	18.5	18.6	18.8	19.9	20.3	20.5	20.9	21.5	21.6
1947	21.6	21.6	22.1	22.1	22.0	22.2	22.4	22.6	23.1	23.1	23.3	23.6
1948	23.8	23.6	23.6	23.9	24.1	24.2	24.5	24.6	24.6	24.5	24.4	24.2
1949	24.2	23.9	24.0	24.0	24.0	24.0	23.8	23.9	24.0	23.9	23.9	23.8
1950	23.7	23.6	23.7	23.7	23.8	24.0	24.2	24.4	24.6	24.7	24.8	25.1
1951	25.5	25.9	26.0	26.0	26.1	26.1	26.1	26.1	26.3	26.4	26.5	26.6
1952	26.6	26.5	26.5	26.6	26.6	26.7	26.9	26.9	26.9	26.9	26.9	26.9
1953	26.8	26.7	26.7	26.8	26.8	26.9	27.0	27.1	27.1	27.2	27.1	27.0
1954	27.1	27.1	27.0	27.0	27.1	27.1	27.1	27.1	27.0	26.9	27.0	26.9
1955	26.9	26.9	26.9	26.9	26.9	26.9	27.0	26.9	27.0	27.0	27.1	27.0
1956	27.0	27.0	27.0	27.0	27.2	27.3	27.5	27.5	27.5	27.7	27.7	27.8
1957	27.8	27.9	28.0	28.1	28.1	28.3	28.4	28.5	28.5	28.5	28.6	28.6
1958	28.8	28.8	29.0	29.1	29.1	29.1	29.1	29.1	29.1	29.1	29.1	29.1
1959	29.1	29.1	29.1	29.1	29.2	29.3	29.4	29.3	29.4	29.5	29.5	29.5
1960	29.5	29.5	29.5	29.7	29.7	29.8	29.8	29.8	29.8	29.9	30.0	30.0
1961	30.0	30.0	30.0	30.0	30.0	30.0	30.1	30.1	30.2	30.2	30.2	30.2
1962	30.2	30.2	30.3	30.4	30.4	30.4	30.4	30.4	30.6	30.6	30.6	30.6
1963	30.6	30.6	30.7	30.7	30.7	30.8	30.9	30.9	30.9	31.0	31.0	31.1
1964	31.1	31.1	31.1	31.1	31.1	31.2	31.3	31.2	31.3	31.3	31.4	31.4
1965	31.4	31.4	31.5	31.6	31.6	31.8	31.8	31.8	31.8	31.9	31.9	32.0
1966	32.0	32.2	32.3	32.5	32.5	32.6	32.7	32.9	32.9	33.1	33.1	33.1
1967	33.1	33.1	33.2	33.3	33.4	33.5	33.6	33.7	33.8	33.9	34.0	34.1
1968	34.2	34.3	34.5	34.6	34.7	34.9	35.1	35.2	35.3	35.5	35.6	35.7
1969	35.8	36.0	36.3	36.5	36.6	36.8	37.0	37.2	37.3	37.5	37.7	37.9

See footnotes at end of table.

Table 27. Historical Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U. S. city average, all items-Continued

(1982-84=100, unless otherwise noted)

Year	Semiannual averages		Annual avg.	Percent change from previous	
	1st half	2nd half		Dec.	Annual avg.
1913	-	-	10.0	-	-
1914	-	-	10.1	1.0	1.0
1915	-	-	10.2	2.0	1.0
1916	-	-	11.0	11.5	7.8
1917	-	-	12.9	19.0	17.3
1918	-	-	15.1	20.3	17.1
1919	-	-	17.4	14.5	15.2
1920	-	-	20.1	2.6	15.5
1921	-	-	18.0	-10.8	-10.4
1922	-	-	16.9	-2.3	-6.1
1923	-	-	17.2	2.4	1.8
1924	-	-	17.2	.0	.0
1925	-	-	17.6	3.4	2.3
1926	-	-	17.8	-1.1	1.1
1927	-	-	17.5	-2.2	-1.7
1928	-	-	17.2	-1.1	-1.7
1929	-	-	17.2	.6	.0
1930	-	-	16.8	-6.4	-2.3
1931	-	-	15.3	-9.3	-8.9
1932	-	-	13.7	-10.2	-10.5
1933	-	-	13.0	.0	-5.1
1934	-	-	13.5	2.3	3.8
1935	-	-	13.8	3.0	2.2
1936	-	-	13.9	1.4	.7
1937	-	-	14.4	2.8	3.6
1938	-	-	14.2	-2.8	-1.4
1939	-	-	14.0	-.7	-1.4
1940	-	-	14.1	1.4	.7
1941	-	-	14.8	9.2	5.0
1942	-	-	16.4	9.7	10.8
1943	-	-	17.4	2.9	6.1
1944	-	-	17.7	2.3	1.7
1945	-	-	18.1	2.2	2.3
1946	-	-	19.6	18.0	8.3
1947	-	-	22.5	9.3	14.8
1948	-	-	24.2	2.5	7.6
1949	-	-	24.0	-1.7	-.8
1950	-	-	24.2	5.5	.8
1951	-	-	26.1	6.0	7.9
1952	-	-	26.7	1.1	2.3
1953	-	-	26.9	.4	.7
1954	-	-	27.0	-.4	.4
1955	-	-	26.9	.4	-.4
1956	-	-	27.3	3.0	1.5
1957	-	-	28.3	2.9	3.7
1958	-	-	29.1	1.7	2.8
1959	-	-	29.3	1.4	.7
1960	-	-	29.8	1.7	1.7
1961	-	-	30.1	.7	1.0
1962	-	-	30.4	1.3	1.0
1963	-	-	30.8	1.6	1.3
1964	-	-	31.2	1.0	1.3
1965	-	-	31.7	1.9	1.6
1966	-	-	32.6	3.4	2.8
1967	-	-	33.6	3.0	3.1
1968	-	-	35.0	4.7	4.2
1969	-	-	36.9	6.2	5.4

See footnotes at end of table.

Table 27. Historical Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U. S. city average, all items-Continued

(1982-84=100, unless otherwise noted)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1970	38.0	38.2	38.4	38.7	38.8	39.0	39.2	39.2	39.4	39.6	39.8	40.0
1971	40.0	40.1	40.2	40.4	40.6	40.8	40.9	41.0	41.0	41.1	41.2	41.3
1972	41.4	41.6	41.6	41.7	41.9	42.0	42.1	42.2	42.4	42.5	42.6	42.7
1973	42.9	43.2	43.6	43.9	44.1	44.4	44.5	45.4	45.5	45.9	46.2	46.5
1974	46.9	47.5	48.0	48.3	48.8	49.3	49.7	50.3	50.9	51.4	51.8	52.2
1975	52.4	52.8	53.0	53.2	53.5	53.9	54.5	54.7	54.9	55.3	55.6	55.8
1976	56.0	56.1	56.2	56.5	56.8	57.1	57.4	57.7	57.9	58.2	58.3	58.5
1977	58.9	59.5	59.8	60.3	60.6	61.0	61.3	61.5	61.8	61.9	62.2	62.5
1978	62.8	63.2	63.7	64.3	64.9	65.6	66.0	66.4	66.8	67.4	67.7	68.1
1979	68.7	69.5	70.3	71.1	71.9	72.8	73.7	74.4	75.1	75.7	76.4	77.2
1980	78.3	79.4	80.5	81.4	82.3	83.2	83.3	83.8	84.6	85.3	86.1	86.9
1981	87.5	88.5	89.0	89.6	90.3	91.1	92.2	92.8	93.7	93.9	94.1	94.4
1982	94.7	95.0	94.8	95.2	96.2	97.4	98.0	98.2	98.3	98.6	98.4	98.0
1983	98.1	98.1	98.4	99.0	99.5	99.8	100.1	100.5	101.0	101.2	101.2	101.2
1984	101.6	101.8	101.8	102.1	102.5	102.8	103.2	104.2	104.8	104.8	104.7	104.8
1985	104.9	105.4	105.9	106.3	106.7	107.0	107.1	107.3	107.6	107.9	108.3	108.6
1986	108.9	108.5	107.9	107.6	107.9	108.4	108.4	108.6	109.1	109.1	109.2	109.3
1987	110.0	110.5	111.0	111.6	111.9	112.4	112.7	113.3	113.8	114.1	114.3	114.2
1988	114.5	114.7	115.1	115.7	116.2	116.7	117.2	117.7	118.5	118.9	119.0	119.2
1989	119.7	120.2	120.8	121.8	122.5	122.8	123.2	123.2	123.6	124.2	124.4	124.6
1990	125.9	126.4	127.1	127.3	127.5	128.3	128.7	129.9	131.1	131.9	132.2	132.2
1991	132.8	132.8	133.0	133.3	133.8	134.1	134.3	134.6	135.2	135.4	135.8	135.9
1992	136.0	136.4	137.0	137.3	137.6	138.1	138.4	138.8	139.1	139.6	139.8	139.8
1993	140.3	140.7	141.1	141.6	141.9	142.0	142.1	142.4	142.6	143.3	143.4	143.3
1994	143.6	144.0	144.4	144.7	144.9	145.4	145.8	146.5	146.9	147.0	147.3	147.2
1995	147.8	148.3	148.7	149.3	149.6	149.9	149.9	150.2	150.6	151.0	150.9	150.9
1996	151.7	152.2	152.9	153.6	154.0	154.1	154.3	154.5	155.1	155.5	155.9	155.9
1997	156.3	156.8	157.0	157.2	157.2	157.4	157.5	157.8	158.3	158.5	158.5	158.2
1998	158.4	158.5	158.7	159.1	159.5	159.7	159.8	160.0	160.2	160.6	160.7	160.7
1999	161.0	161.1	161.4	162.7	162.8	162.8	163.3	163.8	164.7	165.0	165.1	165.1
2000	165.6	166.5	167.9	168.0	168.2	169.2	169.4	169.3	170.4	170.6	170.9	170.7
2001	171.7	172.4	172.6	173.5	174.4	174.6	173.8	173.8	174.8	174.0	173.7	172.9
2002	173.2	173.7	174.7	175.8	175.8	175.9	176.1	176.6	177.0	177.3	177.4	177.0
2003	177.7	179.2	180.3	179.8	179.4	179.6	179.6	180.3	181.0	180.7	180.2	179.9
2004	180.9	181.9	182.9	183.5	184.7	185.3	184.9	185.0	185.4	186.5	186.8	186.0
2005	186.3	187.3	188.6	190.2	190.0	190.1	191.0	192.1	195.0	195.2	193.4	192.5
2006	194.0	194.2	195.3	197.2	198.2	198.6	199.2	199.6	198.4	197.0	196.8	197.2
2007	197.559	198.544	200.612	202.130	203.661	203.906	203.700	203.199	-	-	-	-

See footnotes at end of table.

Table 27. Historical Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U. S. city average, all items-Continued

(1982-84=100, unless otherwise noted)

Year	Semiannual averages		Annual avg.	Percent change from previous	
	1st half	2nd half		Dec.	Annual avg.
1970	-	-	39.0	5.5	5.7
1971	-	-	40.7	3.3	4.4
1972	-	-	42.1	3.4	3.4
1973	-	-	44.7	8.9	6.2
1974	-	-	49.6	12.3	11.0
1975	-	-	54.1	6.9	9.1
1976	-	-	57.2	4.8	5.7
1977	-	-	60.9	6.8	6.5
1978	-	-	65.6	9.0	7.7
1979	-	-	73.1	13.4	11.4
1980	-	-	82.9	12.6	13.4
1981	-	-	91.4	8.6	10.3
1982	-	-	96.9	3.8	6.0
1983	-	-	99.8	3.3	3.0
1984	102.1	104.4	103.3	3.6	3.5
1985	106.0	107.8	106.9	3.6	3.5
1986	108.2	109.0	108.6	.6	1.6
1987	111.2	113.7	112.5	4.5	3.6
1988	115.5	118.4	117.0	4.4	4.0
1989	121.3	123.9	122.6	4.5	4.8
1990	127.1	131.0	129.0	6.1	5.2
1991	133.3	135.2	134.3	2.8	4.1
1992	137.1	139.3	138.2	2.9	2.9
1993	141.3	142.9	142.1	2.5	2.8
1994	144.5	146.8	145.6	2.7	2.5
1995	148.9	150.6	149.8	2.5	2.9
1996	153.1	155.2	154.1	3.3	2.9
1997	157.0	158.1	157.6	1.5	2.3
1998	159.0	160.3	159.7	1.6	1.3
1999	162.0	164.5	163.2	2.7	2.2
2000	167.6	170.2	168.9	3.4	3.5
2001	173.2	173.8	173.5	1.3	2.7
2002	174.9	176.9	175.9	2.4	1.4
2003	179.3	180.3	179.8	1.6	2.2
2004	183.2	185.8	184.5	3.4	2.6
2005	188.8	193.2	191.0	3.5	3.5
2006	196.3	198.0	197.1	2.4	3.2
2007	201.069	-	-	-	-

- Data not available.

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

Table 28. Historical Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, by commodity and service group and detailed expenditure categories

(1982-84=100, unless otherwise noted)

Item and group	Unadjusted indexes								Aug. 2007
	December								
	1999	2000	2001	2002	2003	2004	2005	2006	
Expenditure category									
All items	165.1	170.7	172.9	177.0	179.9	186.0	192.5	197.2	203.199
All items (1967=100)	491.8	508.5	515.0	527.2	536.0	554.2	573.3	587.3	605.267
Food and beverages	165.2	169.8	174.6	177.1	183.6	188.4	192.5	196.5	203.610
Food	164.7	169.3	174.1	176.5	183.1	187.9	192.2	196.1	203.207
Food at home	164.2	169.1	173.7	175.1	183.3	187.6	190.7	193.2	201.321
Cereals and bakery products	185.7	190.4	195.1	197.1	202.9	206.3	208.4	215.2	224.220
Cereals and cereal products	173.4	175.0	178.4	179.4	183.4	185.1	184.6	188.9	196.526
Flour and prepared flour mixes	150.2	151.8	159.1	165.5	171.9	165.4	171.7	176.8	194.791
Breakfast cereal	196.6	199.0	201.9	201.9	203.2	205.6	200.9	202.0	205.601
Rice, pasta, cornmeal	151.7	152.2	154.8	154.9	161.0	165.0	167.3	175.8	185.255
Bakery products	191.5	198.3	203.5	206.3	213.1	217.6	221.3	229.5	239.394
Bread ¹	104.5	109.3	114.9	116.0	118.4	123.6	126.8	133.7	140.363
Fresh biscuits, rolls, muffins ¹	106.3	109.8	114.0	116.2	120.8	123.6	126.7	134.6	137.185
Cakes, cupcakes, and cookies	188.8	192.0	195.1	199.2	204.6	208.4	213.2	215.5	220.922
Other bakery products	187.7	195.6	196.6	198.2	207.8	207.9	207.2	214.9	228.800
Meats, poultry, fish, and eggs	149.4	156.3	161.8	162.3	181.0	183.2	185.6	188.0	196.844
Meats, poultry, and fish	150.6	156.8	163.2	163.0	180.4	184.6	187.1	188.5	196.698
Meats	145.2	152.8	160.0	160.3	182.5	185.4	187.7	189.1	195.850
Beef and veal	143.0	150.5	159.7	160.8	198.6	197.0	201.7	202.7	212.321
Uncooked ground beef	121.0	128.3	137.0	138.5	165.3	170.4	176.0	177.3	184.670
Uncooked beef roasts ¹	103.2	109.3	118.6	118.9	147.0	145.4	147.4	147.4	154.613
Uncooked beef steaks ¹	106.2	110.9	115.8	116.5	148.6	143.3	145.9	145.3	152.613
Uncooked other beef and veal ¹	103.6	108.1	113.7	113.2	138.6	130.8	134.8	141.0	149.562
Pork	148.4	157.0	163.1	159.2	167.3	175.3	174.9	175.3	182.709
Bacon, breakfast sausage, and related products ¹	100.2	107.4	113.5	113.0	117.8	124.7	120.0	121.9	131.262
Ham	145.8	151.1	157.6	155.2	162.4	169.4	173.4	174.2	182.017
Pork chops	146.7	155.5	160.2	155.5	164.0	167.9	168.4	166.3	173.566
Other pork including roasts and picnics ¹ ..	93.8	99.3	101.0	95.5	101.4	108.0	109.8	109.4	108.663
Other meats	149.1	154.8	159.2	164.8	173.2	178.1	179.6	183.3	182.709
Poultry	157.9	160.7	167.8	166.8	174.9	184.5	184.1	181.9	195.481
Chicken ¹	101.6	103.2	108.4	108.4	113.9	121.0	120.3	118.6	127.416
Other poultry including turkey ¹	102.7	105.3	107.5	103.9	107.9	110.4	112.0	111.9	120.372
Fish and seafood	187.5	191.1	191.3	188.8	194.1	197.7	205.5	212.4	220.633
Fresh fish and seafood ¹	106.2	110.8	110.0	106.6	111.6	113.9	120.6	125.4	131.538
Processed fish and seafood ¹	104.2	102.5	103.9	105.4	105.4	107.1	108.2	110.8	113.344
Eggs	123.4	144.5	132.4	145.4	189.1	151.2	153.8	176.2	196.374
Dairy and related products	161.9	161.5	170.6	167.2	172.7	179.9	183.0	180.3	201.598
Milk ¹	109.8	109.4	114.1	109.9	117.7	124.3	128.6	124.9	147.737
Cheese and related products	164.4	160.3	171.9	167.7	170.9	180.2	180.8	176.9	195.963
Ice cream and related products	164.7	168.2	183.2	181.6	180.8	180.6	180.4	184.1	183.261
Other dairy and related products ¹	108.3	110.3	113.2	115.0	116.7	120.0	121.9	121.9	135.239
Fruits and vegetables	202.8	213.3	212.8	222.9	229.7	248.6	249.6	254.7	251.575
Fresh fruits and vegetables	237.8	252.4	248.5	261.9	273.1	300.3	298.1	303.6	295.242
Fresh fruits	263.1	264.4	266.9	279.2	282.7	302.7	306.3	321.0	316.819
Apples	202.9	204.0	217.9	232.6	239.9	241.8	252.3	277.8	328.778
Bananas	161.4	160.8	164.8	165.8	162.6	158.5	169.8	174.7	176.038
Citrus fruits ¹	126.8	120.6	129.9	142.0	144.5	161.0	172.2	183.1	223.904
Other fresh fruits ¹	109.7	113.9	107.5	111.4	113.2	126.5	120.9	124.2	98.568
Fresh vegetables	214.1	240.4	230.8	245.0	262.6	296.0	288.6	285.7	273.584
Potatoes	191.5	179.5	205.5	222.9	213.9	230.0	252.4	266.8	282.532
Lettuce	209.2	276.5	228.5	214.9	294.8	270.9	253.2	273.0	252.681
Tomatoes	229.9	281.9	261.0	283.4	279.6	416.9	337.8	312.1	269.406
Other fresh vegetables	222.1	246.1	234.3	251.9	272.7	285.2	298.4	291.2	282.438
Processed fruits and vegetables ¹	103.4	105.3	109.9	113.0	111.8	113.9	119.6	122.7	128.394
Canned fruits and vegetables ¹	102.8	105.0	109.3	112.9	109.5	112.5	118.9	122.0	127.700
Frozen fruits and vegetables ¹	105.5	107.4	114.0	114.1	117.0	116.4	121.3	124.2	128.095
Other processed fruits and vegetables including dried ¹	100.9	102.1	103.4	109.7	108.9	112.5	117.4	121.0	129.187
Nonalcoholic beverages and beverage materials	133.5	135.8	137.7	139.1	138.6	140.0	144.9	147.8	154.152
Juices and nonalcoholic drinks ¹	102.9	105.0	106.9	108.0	107.7	108.6	112.1	114.2	119.578
Carbonated drinks	118.9	121.7	123.8	125.5	125.5	128.5	134.3	135.3	143.189
Frozen noncarbonated juices and drinks ¹	109.2	111.2	114.0	113.7	114.9	112.5	112.2	127.3	141.552
Nonfrozen noncarbonated juices and drinks ¹	102.8	104.6	106.4	107.4	106.3	105.6	107.5	110.6	113.415

See footnotes at end of table.

Table 28. Historical Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, by commodity and service group and detailed expenditure categories-Continued

(1982-84=100, unless otherwise noted)

Item and group	Unadjusted indexes								Aug. 2007
	December								
	1999	2000	2001	2002	2003	2004	2005	2006	
Expenditure category									
Beverage materials including coffee and tea ¹	96.7	97.4	97.3	98.2	97.9	99.2	103.4	105.7	109.265
Coffee	151.5	147.1	142.1	141.8	142.6	144.6	162.1	165.4	179.188
Other beverage materials including tea ¹	105.3	109.8	113.1	114.9	113.9	115.4	115.7	118.4	119.717
Other food at home	152.7	155.8	160.5	160.6	162.5	163.2	167.1	168.1	173.997
Sugar and sweets	152.3	153.3	155.9	158.9	160.5	160.6	166.9	171.3	176.664
Sugar and artificial sweeteners	134.4	133.6	136.8	140.3	143.1	142.7	154.5	163.5	168.568
Candy and chewing gum ¹	103.4	104.5	105.7	107.3	107.3	107.3	110.8	112.2	116.058
Other sweets ¹	105.3	106.1	109.0	111.8	115.2	116.0	117.5	122.2	124.610
Fats and oils	144.7	149.9	156.5	152.9	157.7	167.3	165.6	167.3	174.872
Butter and margarine ¹	104.4	113.1	126.2	114.7	119.4	135.9	132.0	130.2	140.030
Salad dressing ¹	104.4	106.3	108.2	107.9	110.1	110.8	106.4	110.1	111.464
Other fats and oils including peanut butter ¹	102.0	103.3	103.7	105.8	109.0	114.0	116.3	117.6	123.113
Other foods	169.4	173.0	178.3	178.5	180.0	178.6	183.7	183.7	189.941
Soups	192.8	197.9	203.7	206.0	208.5	208.3	211.3	211.3	222.283
Frozen and freeze dried prepared foods	146.0	149.1	153.6	151.8	151.9	151.0	152.0	149.5	153.858
Snacks	162.1	166.7	173.6	166.9	174.8	170.6	180.7	178.7	185.355
Spices, seasonings, condiments, sauces	175.2	173.5	182.9	189.0	184.7	179.6	186.7	186.5	199.801
Baby food ¹	107.9	112.6	116.0	117.2	120.8	123.8	128.0	129.3	131.941
Other miscellaneous foods ¹	105.2	108.6	109.0	110.7	110.3	111.3	112.9	115.3	116.348
Food away from home	166.8	170.8	176.0	180.0	184.2	189.7	195.8	202.0	207.533
Full service meals and snacks ¹	105.1	108.0	111.4	113.8	116.4	119.7	123.1	127.3	130.636
Limited service meals and snacks ¹	104.9	107.8	111.3	113.7	116.3	119.9	124.0	127.7	131.247
Food at employee sites and schools ¹	104.5	104.1	106.1	111.2	114.0	117.4	120.5	124.8	127.109
Food from vending machines and mobile vendors ¹	101.6	103.1	104.7	106.2	108.8	111.2	114.2	116.4	119.163
Other food away from home ¹	106.9	111.4	115.8	120.1	123.1	127.0	133.6	138.7	144.938
Alcoholic beverages	171.0	175.8	180.5	184.7	188.9	194.2	196.3	201.1	208.253
Alcoholic beverages at home	155.1	159.3	161.8	165.2	168.5	172.5	172.7	175.7	181.666
Beer, ale, and other malt beverages at home	154.4	159.4	161.9	166.1	171.0	176.5	175.9	178.7	185.812
Distilled spirits at home	157.5	161.6	167.7	170.1	172.2	173.8	175.1	176.3	179.484
Wine at home	147.7	148.7	148.8	149.9	149.0	149.3	151.5	156.0	160.320
Alcoholic beverages away from home	202.7	208.8	218.7	225.2	231.9	240.3	247.3	257.4	267.716
Housing	161.1	168.1	172.9	176.9	181.0	186.4	194.2	200.5	206.054
Shelter	183.3	189.6	197.7	203.9	208.2	213.5	219.2	228.3	234.169
Rent of primary residence ²	179.9	187.0	195.7	201.9	207.0	213.0	219.7	229.1	234.457
Lodging away from home ¹	105.7	108.7	108.8	109.6	113.4	118.6	122.4	127.1	149.919
Housing at school, excluding board ^{2 3}	251.9	263.0	277.2	293.9	311.5	330.2	349.6	367.7	381.906
Other lodging away from home including hotels and motels	224.7	230.5	229.3	229.4	236.5	247.0	254.4	263.8	313.265
Owners' equivalent rent of primary residence ^{2 3}	177.8	183.5	191.7	198.0	201.7	206.1	211.2	220.1	223.693
Tenants' and household insurance ¹	102.4	104.9	106.3	112.3	114.4	118.9	116.4	117.4	117.287
Fuels and utilities	129.2	144.6	141.5	143.5	153.0	164.7	190.2	190.9	202.397
Household energy	113.5	129.3	125.2	126.4	135.4	146.4	172.4	171.5	182.518
Fuel oil and other fuels	106.0	144.1	112.7	125.0	136.2	183.4	227.4	232.2	246.382
Fuel oil	104.9	147.3	107.6	123.0	132.6	186.0	236.0	240.9	258.440
Propane, kerosene, and firewood ⁴	135.7	172.9	154.1	163.3	181.0	225.7	266.5	272.4	283.009
Gas (piped) and electricity ²	119.8	134.8	132.5	133.2	142.5	152.0	178.3	177.1	188.511
Electricity ²	123.3	126.5	133.6	131.1	134.9	137.7	152.2	163.2	181.928
Utility (piped) gas service ²	116.8	160.4	135.5	145.1	170.2	198.7	258.9	221.1	210.473
Water and sewer and trash collection services ¹	104.8	108.0	111.0	114.6	119.9	126.5	133.2	139.6	145.259
Water and sewerage maintenance ²	220.2	227.7	234.6	242.8	254.2	270.1	285.0	298.5	311.625
Garbage and trash collection ⁵	266.5	271.9	278.2	284.5	297.1	307.1	320.3	337.0	346.919
Household furnishings and operations	124.2	125.6	125.4	123.0	120.4	121.3	121.9	122.6	122.190
Window and floor coverings and other linens ¹	99.0	100.6	99.3	94.3	90.7	89.4	87.7	83.9	80.932
Floor coverings ¹	100.0	106.5	106.3	108.1	107.3	107.7	114.0	117.5	117.098
Window coverings ¹	98.6	101.4	98.5	95.5	94.3	91.5	90.1	91.4	89.379
Other linens ¹	98.7	97.3	96.5	89.0	83.8	82.6	79.5	72.8	69.207
Furniture and bedding	130.2	130.6	126.4	125.1	123.0	123.0	123.6	122.6	122.129
Bedroom furniture	139.1	135.6	133.9	131.1	131.0	137.8	143.6	141.4	142.643
Living room, kitchen, and dining room furniture	100.3	102.5	98.6	98.1	95.5	93.7	92.0	91.7	90.547
Other furniture ¹	100.2	99.5	94.3	93.9	92.2	88.7	88.9	88.5	87.941
Appliances ¹	97.5	94.9	94.4	90.8	87.6	84.6	87.4	88.4	90.753
Major appliances ¹	98.2	96.2	97.8	95.1	92.0	89.4	94.8	98.1	100.834
Other appliances ¹	96.3	93.0	89.1	84.6	81.3	77.9	77.1	75.6	77.523

See footnotes at end of table.

Table 28. Historical Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, by commodity and service group and detailed expenditure categories-Continued

(1982-84=100, unless otherwise noted)

Item and group	Unadjusted indexes								
	December								Aug. 2007
	1999	2000	2001	2002	2003	2004	2005	2006	
Expenditure category									
Other household equipment and furnishings ¹	96.5	95.6	95.0	91.0	86.2	87.2	82.9	79.0	77.251
Clocks, lamps, and decorator items	109.9	104.7	102.6	96.6	86.3	87.3	80.1	74.3	70.266
Indoor plants and flowers ⁶	109.7	115.6	118.7	118.8	120.5	121.7	124.1	123.6	124.183
Dishes and flatware ¹	95.1	93.0	90.5	85.7	85.3	86.2	80.7	75.1	74.442
Nonelectric cookware and tableware ¹	97.7	96.5	95.0	91.3	91.1	92.0	91.7	92.2	95.444
Tools, hardware, outdoor equipment and supplies ¹	98.7	96.3	95.3	93.5	90.9	92.9	93.2	94.7	93.618
Tools, hardware and supplies ¹	98.3	98.2	96.0	93.9	91.6	96.0	98.5	100.5	98.916
Outdoor equipment and supplies ¹	98.7	94.8	94.3	92.5	89.7	90.2	88.8	89.7	89.108
Housekeeping supplies	150.1	157.0	160.8	158.5	157.0	158.7	162.5	168.8	169.444
Household cleaning products ¹	103.1	107.7	110.6	108.9	107.3	106.6	110.2	113.2	112.623
Household paper products ¹	108.3	117.2	118.8	118.3	116.3	124.6	125.2	133.4	133.820
Miscellaneous household products ¹	102.3	103.9	107.0	104.8	105.3	103.9	106.6	110.6	112.776
Household operations ¹	106.2	113.2	118.0	120.8	123.8	129.3	136.0	141.2	143.526
Domestic services ¹	107.0	111.4	114.3	118.8	122.0	124.6	131.1	135.7	136.191
Gardening and lawn care services ¹	103.9	114.0	119.6	119.3	121.3	126.9	NA	NA	143.046
Moving, storage, freight expense ¹	106.4	111.4	114.4	117.5	120.4	124.3	129.6	129.0	131.484
Repair of household items ¹	108.2	116.2	124.4	129.9	134.7	144.8	155.5	162.1	165.619
Apparel	129.0	126.6	123.0	120.9	118.7	118.6	117.2	118.6	114.146
Men's and boys' apparel	131.6	128.0	122.7	118.8	117.8	115.7	113.5	113.0	108.556
Men's apparel	135.0	132.1	126.4	124.6	122.6	121.5	119.6	119.9	116.050
Men's suits, sport coats, and outerwear	134.7	129.3	127.6	126.4	127.4	124.7	124.3	120.8	119.197
Men's furnishings	141.3	138.0	134.8	135.9	138.7	135.4	133.7	133.3	130.614
Men's shirts and sweaters ¹	99.8	100.5	93.1	92.4	90.1	87.3	86.7	89.7	79.407
Men's pants and shorts	128.7	123.3	117.1	112.3	105.7	109.6	105.7	105.6	107.585
Boys' apparel	120.8	115.4	111.1	101.8	103.7	98.7	95.9	93.4	87.995
Women's and girls' apparel	119.8	117.5	113.5	112.3	110.5	110.2	108.3	110.4	103.960
Women's apparel	119.5	117.2	113.5	111.6	110.5	109.2	109.0	112.0	106.174
Women's outerwear	120.3	123.6	116.3	116.5	116.4	113.4	108.1	107.0	93.177
Women's dresses	102.8	94.0	99.8	101.0	102.3	99.7	104.0	116.9	117.115
Women's suits and separates ¹	98.1	96.4	91.4	90.1	87.9	87.4	86.9	89.2	83.088
Women's underwear, nightwear, sportswear and accessories ¹	100.5	100.5	97.3	93.1	93.1	91.8	91.8	90.5	88.576
Girls' apparel	121.1	119.0	113.7	115.1	110.7	113.8	105.7	104.2	94.585
Footwear	124.2	124.0	121.0	120.8	117.8	119.4	120.9	122.6	119.831
Men's footwear	127.4	128.0	123.7	122.9	117.8	115.6	118.1	121.0	116.843
Boys' and girls' footwear	126.2	124.2	121.8	121.0	118.5	123.6	125.2	124.9	120.609
Women's footwear	119.3	119.5	117.3	117.9	116.4	119.2	119.6	121.6	120.747
Infants' and toddlers' apparel	134.8	130.0	130.3	127.2	121.4	121.4	117.6	116.8	112.879
Jewelry and watches ⁴	131.5	130.1	131.0	124.8	122.6	126.5	122.5	128.3	136.009
Watches ⁴	115.3	116.9	114.6	106.7	107.1	108.4	108.7	111.0	113.029
Jewelry ⁴	136.1	133.9	135.7	129.9	127.1	131.4	126.6	133.6	142.982
Transportation	147.6	153.9	147.4	153.0	152.5	163.4	171.6	174.4	184.147
Private transportation	145.0	151.2	144.5	150.4	149.7	160.9	168.8	171.7	181.218
New and used motor vehicles ¹	101.5	102.8	102.0	98.5	92.8	94.3	94.8	93.7	93.229
New vehicles	144.7	144.6	144.7	141.7	139.2	139.8	139.3	138.2	136.414
Used cars and trucks	156.3	161.6	158.1	149.3	131.7	138.1	140.0	137.0	137.999
Car and truck rental ¹	108.4	107.9	103.8	104.4	107.1	102.1	112.2	114.0	121.016
Motor fuel	112.3	127.7	96.3	120.0	128.1	161.7	188.0	199.8	239.097
Gasoline (all types)	111.7	126.9	95.7	119.4	127.6	160.9	187.0	198.8	238.100
Gasoline, unleaded regular ⁷	109.7	125.4	93.3	117.4	126.0	159.6	186.5	198.4	237.919
Gasoline, unleaded midgrade ^{7 8}	116.6	131.6	99.2	124.3	131.9	165.9	191.8	202.9	243.280
Gasoline, unleaded premium ⁷	112.4	126.6	97.2	120.0	127.4	158.3	181.7	192.7	229.404
Other motor fuels ¹	107.4	134.4	111.7	113.6	115.5	153.0	187.0	200.7	214.966
Motor vehicle parts and equipment	100.2	102.3	104.9	106.3	107.3	109.3	113.6	119.2	121.584
Tires	96.5	97.5	100.4	100.5	100.0	102.4	105.4	109.1	111.204
Vehicle accessories other than tires ¹	100.5	103.5	105.8	108.3	110.8	112.3	118.0	125.7	128.403
Motor vehicle maintenance and repair	175.2	181.5	187.9	195.0	199.8	205.3	213.2	221.4	226.636
Motor vehicle body work	184.4	191.4	198.0	201.7	204.9	210.8	220.7	228.2	232.025
Motor vehicle maintenance and servicing	161.1	166.1	172.6	179.1	182.0	187.9	194.0	200.1	204.752
Motor vehicle repair ¹	106.0	109.9	113.6	118.2	121.6	124.7	129.8	135.5	138.847
Motor vehicle insurance	256.0	260.8	280.1	305.6	319.7	330.5	333.5	336.3	333.005
Motor vehicle fees ¹	104.5	108.8	110.8	114.3	122.7	133.4	136.7	139.8	142.001
State and local registration and license ^{1 2}	102.7	106.7	107.8	111.5	121.3	133.3	135.6	138.9	140.541
Parking and other fees ¹	110.1	115.1	119.8	122.7	126.1	132.9	138.9	141.3	144.941

See footnotes at end of table.

Table 28. Historical Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, by commodity and service group and detailed expenditure categories-Continued

(1982-84=100, unless otherwise noted)

Item and group	Unadjusted indexes								Aug. 2007
	December								
	1999	2000	2001	2002	2003	2004	2005	2006	
Expenditure category									
Public transportation	196.0	203.7	200.1	199.2	203.6	204.2	216.6	217.4	231.082
Airline fare	223.7	237.0	227.5	222.6	221.8	217.8	232.3	230.0	253.974
Other intercity transportation	162.0	158.9	154.2	157.5	147.8	146.1	153.1	156.5	160.225
Intracity transportation	172.2	176.1	180.6	183.2	201.4	209.0	220.6	224.8	227.742
Medical care	253.2	263.8	276.2	290.6	301.4	314.4	328.2	340.0	352.704
Medical care commodities	230.2	236.5	246.7	254.0	259.4	264.4	273.9	279.1	283.379
Prescription drugs	279.7	289.8	307.1	320.6	328.4	340.0	354.9	361.8	369.020
Nonprescription drugs and medical supplies ⁴	146.2	147.9	149.4	149.5	151.7	149.2	151.7	154.5	155.272
Internal and respiratory over-the-counter drugs	172.5	175.0	177.7	178.1	181.2	176.6	180.1	183.5	185.210
Nonprescription medical equipment and supplies	179.0	179.6	179.0	178.2	179.1	181.0	182.5	185.5	184.440
Medical care services	258.4	270.1	283.0	299.5	311.9	327.7	342.8	356.7	372.261
Professional services	233.4	242.3	251.0	259.2	266.5	277.2	287.4	294.7	304.677
Physicians' services ²	239.2	248.5	257.5	266.2	272.1	282.9	291.7	296.3	306.376
Dental services ²	250.9	262.0	272.3	284.6	297.4	312.2	329.4	345.5	361.480
Eyeglasses and eye care ⁴	148.4	152.0	156.1	155.8	158.6	163.4	168.2	171.7	173.353
Services by other medical professionals ^{2 4}	163.4	167.8	173.5	179.2	183.5	188.0	192.8	198.3	201.970
Hospital and related services ²	302.1	320.9	343.6	379.1	403.4	424.2	446.4	473.0	495.191
Hospital services ^{2 9}	111.6	118.5	127.0	140.2	149.2	156.9	165.1	175.1	183.249
Inpatient hospital services ^{2 7 9}	109.8	115.9	123.9	135.9	143.0	151.0	159.0	169.3	176.999
Outpatient hospital services ^{2 4 7}	253.7	271.9	290.1	328.5	350.9	366.5	385.3	404.1	425.275
Nursing homes and adult daycare ^{2 9}	117.1	124.0	130.6	137.0	144.6	150.0	156.6	163.6	171.362
Health insurance ¹⁰	-	-	-	-	-	-	100.0	106.8	116.678
Recreation ¹	101.2	102.6	103.8	104.7	105.5	106.1	107.1	108.1	108.179
Video and audio ¹	99.8	100.3	100.5	102.4	102.5	103.2	103.2	102.4	101.923
Televisions	52.3	46.7	41.7	37.2	32.0	28.0	24.2	18.7	16.121
Cable and satellite television and radio service ⁵	258.0	271.8	282.3	302.7	313.9	326.8	337.5	346.3	352.570
Other video equipment ¹	73.5	60.4	50.2	43.3	38.0	32.5	29.0	24.9	22.519
Video cassettes, discs, and other media including rental ¹	91.5	86.2	84.5	79.1	78.7	77.7	77.2	78.1	75.429
Audio equipment	78.1	78.4	74.5	70.8	66.9	63.2	56.8	53.9	51.458
Audio discs, tapes and other media ¹	101.5	104.0	107.9	109.1	104.7	108.6	108.7	105.9	106.346
Pets, pet products and services ¹	103.5	106.2	110.6	112.6	115.2	120.0	123.3	127.8	132.221
Pets and pet products	144.0	143.2	147.8	148.8	150.5	155.3	157.6	162.8	167.288
Pet services including veterinary ¹	108.0	118.4	125.5	131.4	137.7	146.2	153.5	159.8	167.632
Sporting goods	120.6	121.9	119.7	117.8	116.5	115.1	116.5	117.9	115.931
Sports vehicles including bicycles	131.6	136.0	134.6	133.1	130.5	132.5	137.2	141.4	139.144
Sports equipment	107.1	105.7	102.8	100.5	100.5	96.3	94.6	93.9	92.232
Photography ¹	99.1	99.6	99.1	97.7	95.7	92.2	89.5	85.5	83.553
Photographic equipment and supplies	129.5	125.6	122.6	115.3	109.1	100.6	95.8	85.6	83.075
Photographers and film processing ¹	100.9	103.4	103.9	106.0	106.3	106.5	104.9	106.8	105.030
Other recreational goods ¹	88.5	86.2	82.8	76.5	73.8	70.4	67.6	65.3	63.299
Toys	108.6	104.9	99.7	90.7	86.9	81.6	77.9	74.2	71.690
Sewing machines, fabric and supplies ¹	95.4	95.5	96.4	93.7	94.0	94.0	91.9	92.9	89.678
Music instruments and accessories ¹	99.3	100.1	99.9	98.1	96.7	97.9	95.1	96.7	96.457
Recreation services ¹	109.3	113.8	118.1	122.6	126.8	129.4	133.4	139.0	140.402
Club membership dues and fees for participant sports ¹	106.3	110.2	112.5	113.4	116.3	115.9	119.0	122.0	123.949
Admissions	223.2	234.2	243.8	257.0	265.8	274.5	283.6	298.4	299.104
Fees for lessons or instructions ⁴	187.7	190.7	204.7	207.5	221.1	227.0	232.8	240.2	247.567
Recreational reading materials	188.3	191.0	194.3	197.9	199.7	204.3	205.5	207.3	209.170
Newspapers and magazines ¹	105.5	107.1	109.1	111.4	113.3	117.2	119.3	120.7	122.069
Recreational books ¹	100.4	101.4	102.8	104.2	103.8	103.9	102.3	102.7	103.201
Education and communication ¹	102.5	103.7	106.9	108.8	109.7	110.5	112.6	114.8	116.981
Education ¹	109.4	115.7	122.1	129.7	138.4	147.0	155.6	165.5	170.635
Educational books and supplies	256.9	289.2	297.3	324.5	343.8	357.6	375.5	402.0	431.089
Tuition, other school fees, and childcare	310.4	326.5	345.2	366.0	390.7	415.8	440.5	468.3	480.960
College tuition and fees	325.6	340.6	361.8	387.3	424.8	462.2	493.2	529.2	546.960
Elementary and high school tuition and fees	340.2	359.4	386.4	412.8	438.9	470.4	497.1	525.7	545.119
Child care and nursery school ⁶	152.5	160.9	168.8	176.9	183.5	189.7	199.3	209.9	213.055
Technical and business school tuition and fees	113.8	118.9	125.8	132.6	145.3	157.3	168.0	176.3	181.838

See footnotes at end of table.

Table 28. Historical Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, by commodity and service group and detailed expenditure categories-Continued

(1982-84=100, unless otherwise noted)

Item and group	Unadjusted indexes								Aug. 2007
	December								
	1999	2000	2001	2002	2003	2004	2005	2006	
Expenditure category									
Communication ¹	97.0	94.1	94.6	93.2	89.7	87.0	86.2	85.2	86.148
Postage and delivery services ¹	103.1	103.2	108.1	119.4	119.5	120.0	120.5	126.5	131.854
Postage	165.6	165.6	173.4	191.7	191.7	191.7	191.7	201.9	209.745
Delivery services ¹	110.1	116.2	124.1	130.4	136.2	154.9	169.4	170.9	185.849
Information and information processing ¹	96.6	93.6	93.9	92.0	88.3	85.5	84.6	83.5	84.248
Telephone services ¹	100.9	98.6	99.9	100.1	97.4	95.0	95.3	96.9	98.964
Land-line telephone services, local charges ²	170.1	179.7	187.9	198.1	203.1	205.4	212.0	216.6	223.803
Land-line telephone services, long distance charges ¹	98.6	89.4	87.7	82.5	74.1	68.4	67.3	69.5	72.155
Wireless telephone services ¹	81.9	71.7	68.2	68.5	67.6	66.7	65.7	65.6	65.368
Information technology, hardware and services ¹¹	29.3	24.6	20.6	17.8	15.8	14.8	13.6	11.6	10.965
Personal computers and peripheral equipment ¹	46.9	35.9	25.0	19.3	15.9	13.7	11.6	10.2	9.421
Computer software and accessories ¹	88.5	82.0	79.3	69.9	63.3	60.0	57.4	52.8	49.852
Internet services and electronic information providers ¹	96.3	95.8	100.7	99.9	98.1	97.3	94.8	77.3	73.557
Telephone hardware, calculators, and other consumer information items ¹	79.1	70.0	64.7	59.3	52.1	48.5	44.7	42.3	40.542
Other goods and services	267.3	279.2	293.3	305.1	308.1	315.9	326.6	335.7	344.214
Tobacco and smoking products	369.7	396.9	432.9	474.3	471.5	485.7	515.0	528.6	556.517
Cigarettes ¹	149.1	160.2	175.1	192.4	190.6	196.0	208.0	213.5	225.187
Tobacco products other than cigarettes ¹	115.9	121.8	125.3	130.3	138.4	146.8	153.6	156.6	160.268
Personal care	163.1	167.7	172.3	174.7	177.8	181.9	185.8	191.1	193.598
Personal care products	153.1	155.8	156.0	154.2	154.0	153.8	155.4	158.6	157.813
Hair, dental, shaving, and miscellaneous personal care products ¹	100.8	104.3	104.0	103.0	102.2	101.4	101.8	103.9	103.033
Cosmetics, perfume, bath, nail preparations and implements	170.6	170.8	171.7	169.3	170.2	171.4	174.8	178.4	178.190
Personal care services	174.7	181.7	187.1	190.7	194.9	201.8	206.9	212.7	217.354
Haircuts and other personal care services ¹	106.5	110.8	114.1	116.2	118.8	123.0	126.1	129.7	132.478
Miscellaneous personal services	246.7	255.3	268.0	276.7	286.6	298.4	307.0	318.7	327.235
Legal services ⁴	183.7	191.8	204.1	213.2	224.0	238.0	245.9	255.7	262.845
Funeral expenses ⁴	188.8	193.9	202.8	210.8	219.9	228.4	239.8	250.6	260.922
Laundry and dry cleaning services ¹	104.5	106.9	111.4	113.8	117.0	120.5	122.8	126.7	129.629
Apparel services other than laundry and dry cleaning ¹	105.0	109.5	114.0	116.4	120.3	123.4	129.2	135.8	138.982
Financial services ⁴	209.7	218.0	228.2	235.9	241.9	251.0	254.5	264.8	270.377
Care of invalids and elderly at home ¹⁰	-	-	-	-	-	-	100.0	103.0	104.438
Miscellaneous personal goods ¹	97.6	95.4	93.5	92.6	88.5	85.7	86.1	86.8	85.449
Special aggregate indexes									
Commodities	146.6	150.6	148.4	150.3	150.7	156.6	161.2	163.5	169.122
Commodities less food and beverages	135.4	139.1	133.4	135.0	132.5	138.8	143.4	145.0	149.781
Nondurables less food and beverages	142.0	148.6	139.4	147.3	149.0	160.9	170.8	176.1	187.515
Nondurables less food, beverages, and apparel	153.9	165.5	153.1	167.2	171.3	190.8	207.8	215.7	237.329
Durables	126.3	126.6	124.9	120.4	114.0	115.1	114.9	113.3	112.362
Services	187.2	194.5	201.7	208.3	214.2	220.5	229.2	236.6	243.118
Rent of shelter ³	176.5	182.6	190.4	196.3	200.6	205.6	211.2	220.0	225.760
Transportation services	189.9	195.2	202.6	211.7	218.0	222.7	228.3	231.4	233.831
Other services	222.9	228.9	237.3	245.1	250.9	256.5	263.5	270.9	276.015
All items less food	165.1	170.9	172.5	177.0	179.2	185.5	192.3	197.2	203.011
All items less shelter	160.1	165.5	165.7	169.1	171.6	178.0	184.8	188.0	194.109
All items less medical care	161.1	166.4	168.3	172.1	174.7	180.6	186.7	191.2	196.949
Commodities less food	136.8	140.6	135.1	136.8	134.5	140.7	145.3	147.0	151.846
Nondurables less food	143.8	150.3	141.8	149.6	151.4	162.9	172.4	177.7	188.873
Nondurables less food and apparel	154.7	165.8	154.7	168.0	172.1	190.3	205.9	213.5	233.817
Nondurables	154.0	159.7	157.3	162.6	166.6	175.1	182.2	186.9	196.266
Apparel less footwear	125.7	122.9	119.2	116.6	114.8	114.2	112.0	113.3	108.482
Services less rent of shelter ³	175.9	183.7	189.2	195.9	202.9	209.9	221.1	225.8	232.450
Services less medical care services	181.2	188.3	195.0	201.1	206.6	212.4	220.6	227.6	233.562

See footnotes at end of table.

Table 28. Historical Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, by commodity and service group and detailed expenditure categories-Continued

(1982-84=100, unless otherwise noted)

Item and group	Unadjusted indexes								
	December								Aug. 2007
	1999	2000	2001	2002	2003	2004	2005	2006	
Special aggregate indexes									
Energy	112.1	127.6	110.0	122.6	131.1	153.3	179.3	184.7	209.441
All items less energy	172.5	176.8	181.5	184.6	186.9	191.0	194.9	199.6	203.319
All items less food and energy	174.5	178.7	183.5	186.7	188.0	192.0	195.9	200.7	203.710
Commodities less food and energy commodities ..	144.6	145.8	145.6	143.1	138.7	139.9	140.4	140.4	139.557
Energy commodities	112.1	128.9	97.5	120.7	129.0	163.4	190.7	202.1	240.247
Services less energy services	194.7	201.1	209.4	216.7	222.1	228.1	234.6	243.0	248.977
Domestically produced farm food	166.6	172.0	177.2	178.7	188.7	193.6	196.0	198.1	206.509
Utilities and public transportation	145.7	154.1	154.2	156.3	161.3	166.4	181.4	183.0	191.231

- ¹ Indexes on a December 1997=100 base.
² This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.
³ Indexes on a December 1984=100 base
⁴ Indexes on a December 1986=100 base.
⁵ Indexes on a December 1983=100 base.
⁶ Indexes on a December 1990=100 base.
⁷ Special index based on a substantially smaller sample.

- ⁸ Indexes on a December 1993=100 base.
⁹ Indexes on a December 1996=100 base.
¹⁰ Indexes on a December 2005=100 base.
¹¹ Indexes on a December 1988=100 base.
NA Data not adequate for publication.
- Data not available.
NOTE: Index applies to a month as a whole, not to any specific date.

Table 29. Historical Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, by commodity and service group and detailed expenditure categories

Item and group		Percent change from previous December								Aug. 2007
		December								
		1999	2000	2001	2002	2003	2004	2005	2006	
Expenditure category										
All items		2.7	3.4	1.3	2.4	1.6	3.4	3.5	2.4	3.0
Food and beverages		2.0	2.8	2.8	1.4	3.7	2.6	2.2	2.1	3.6
Food		2.0	2.8	2.8	1.4	3.7	2.6	2.3	2.0	3.6
Food at home		1.8	3.0	2.7	.8	4.7	2.3	1.7	1.3	4.2
Cereals and bakery products		2.0	2.5	2.5	1.0	2.9	1.7	1.0	3.3	4.2
Cereals and cereal products		1.2	.9	1.9	.6	2.2	.9	-.3	2.3	4.0
Flour and prepared flour mixes		-2.2	1.1	4.8	4.0	3.9	-3.8	3.8	3.0	10.2
Breakfast cereal		2.0	1.2	1.5	.0	.6	1.2	-2.3	.5	1.8
Rice, pasta, cornmeal		1.2	.3	1.7	.1	3.9	2.5	1.4	5.1	5.4
Bakery products		2.4	3.6	2.6	1.4	3.3	2.1	1.7	3.7	4.3
Bread		2.1	4.6	5.1	1.0	2.1	4.4	2.6	5.4	5.0
Fresh biscuits, rolls, muffins		3.1	3.3	3.8	1.9	4.0	2.3	2.5	6.2	1.9
Cakes, cupcakes, and cookies		3.1	1.7	1.6	2.1	2.7	1.9	2.3	1.1	2.5
Other bakery products		1.8	4.2	.5	.8	4.8	.0	-.3	3.7	6.5
Meats, poultry, fish, and eggs		1.7	4.6	3.5	.3	11.5	1.2	1.3	1.3	4.7
Meats, poultry, and fish		2.4	4.1	4.1	-1	10.7	2.3	1.4	.7	4.3
Meats		3.6	5.2	4.7	.2	13.8	1.6	1.2	.7	3.6
Beef and veal		4.5	5.2	6.1	.7	23.5	-.8	2.4	.5	4.7
Uncooked ground beef		4.4	6.0	6.8	1.1	19.4	3.1	3.3	.7	4.2
Uncooked beef roasts		2.0	5.9	8.5	.3	23.6	-1.1	1.4	.0	4.9
Uncooked beef steaks		5.5	4.4	4.4	.6	27.6	-3.6	1.8	-.4	5.0
Uncooked other beef and veal		5.4	4.3	5.2	-.4	22.4	-5.6	3.1	4.6	6.1
Pork		3.0	5.8	3.9	-2.4	5.1	4.8	-.2	.2	4.2
Bacon, breakfast sausage, and related products		3.5	7.2	5.7	-.4	4.2	5.9	-3.8	1.6	7.7
Ham .....		.6	3.6	4.3	-1.5	4.6	4.3	2.4	.5	4.5
Pork chops		4.8	6.0	3.0	-2.9	5.5	2.4	.3	-1.2	4.4
Other pork including roasts and picnics		2.5	5.9	1.7	-5.4	6.2	6.5	1.7	-.4	-.7
Other meats		2.5	3.8	2.8	3.5	5.1	2.8	.8	2.1	-.3
Poultry		-.9	1.8	4.4	-.6	4.9	5.5	-.2	-1.2	7.5
Chicken		-1.8	1.6	5.0	.0	5.1	6.2	-.6	-1.4	7.4
Other poultry including turkey		2.6	2.5	2.1	-3.3	3.8	2.3	1.4	-.1	7.6
Fish and seafood		1.6	1.9	.1	-1.3	2.8	1.9	3.9	3.4	3.9
Fresh fish and seafood		2.6	4.3	-.7	-3.1	4.7	2.1	5.9	4.0	4.9
Processed fish and seafood .....		.4	-1.6	1.4	1.4	.0	1.6	1.0	2.4	2.3
Eggs		-13.1	17.1	-8.4	9.8	30.1	-20.0	1.7	14.6	11.4
Dairy and related products		2.9	-.2	5.6	-2.0	3.3	4.2	1.7	-1.5	11.8
Milk		3.4	-.4	4.3	-3.7	7.1	5.6	3.5	-2.9	18.3
Cheese and related products		3.8	-2.5	7.2	-2.4	1.9	5.4	.3	-2.2	10.8
Ice cream and related products .....		.9	2.1	8.9	-.9	-.4	-.1	-.1	2.1	-.5
Other dairy and related products		2.0	1.8	2.6	1.6	1.5	2.8	1.6	.0	10.9
Fruits and vegetables		1.9	5.2	-.2	4.7	3.1	8.2	.4	2.0	-1.2
Fresh fruits and vegetables		2.1	6.1	-1.5	5.4	4.3	10.0	-.7	1.8	-2.8
Fresh fruits		3.7	.5	.9	4.6	1.3	7.1	1.2	4.8	-1.3
Apples		6.0	.5	6.8	6.7	3.1	.8	4.3	10.1	18.4
Bananas		-2.5	-.4	2.5	.6	-1.9	-2.5	7.1	2.9	.8
Citrus fruits		7.3	-4.9	7.7	9.3	1.8	11.4	7.0	6.3	22.3
Other fresh fruits		3.6	3.8	-5.6	3.6	1.6	11.7	-4.4	2.7	-20.6
Fresh vegetables .....		.6	12.3	-4.0	6.2	7.2	12.7	-2.5	-1.0	-4.2
Potatoes		7.8	-6.3	14.5	8.5	-4.0	7.5	9.7	5.7	5.9
Lettuce		6.6	32.2	-17.4	-6.0	37.2	-8.1	-6.5	7.8	-7.4
Tomatoes		-17.1	22.6	-7.4	8.6	-1.3	49.1	-19.0	-7.6	-13.7
Other fresh vegetables		4.6	10.8	-4.8	7.5	8.3	4.6	4.6	-2.4	-3.0
Processed fruits and vegetables		1.3	1.8	4.4	2.8	-1.1	1.9	5.0	2.6	4.6
Canned fruits and vegetables .....		.4	2.1	4.1	3.3	-3.0	2.7	5.7	2.6	4.7
Frozen fruits and vegetables		3.0	1.8	6.1	.1	2.5	-.5	4.2	2.4	3.1
Other processed fruits and vegetables including dried .....		.6	1.2	1.3	6.1	-.7	3.3	4.4	3.1	6.8
Nonalcoholic beverages and beverage materials		2.4	1.7	1.4	1.0	-.4	1.0	3.5	2.0	4.3
Juices and nonalcoholic drinks		3.2	2.0	1.8	1.0	-.3	.8	3.2	1.9	4.7
Carbonated drinks		3.2	2.4	1.7	1.4	.0	2.4	4.5	.7	5.8
Frozen noncarbonated juices and drinks		4.4	1.8	2.5	-.3	1.1	-2.1	-.3	13.5	11.2
Nonfrozen noncarbonated juices and drinks		2.8	1.8	1.7	.9	-1.0	-.7	1.8	2.9	2.5

See footnotes at end of table.

Table 29. Historical Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, by commodity and service group and detailed expenditure categories-Continued

Item and group	Percent change from previous December								Aug. 2007
	December								
	1999	2000	2001	2002	2003	2004	2005	2006	
Expenditure category									
Beverage materials including coffee and tea	0.0	0.7	-0.1	0.9	-0.3	1.3	4.2	2.2	3.4
Coffee	-1.8	-2.9	-3.4	-2	.6	1.4	12.1	2.0	8.3
Other beverage materials including tea	1.9	4.3	3.0	1.6	-.9	1.3	.3	2.3	1.1
Other food at home .....	.7	2.0	3.0	.1	1.2	.4	2.4	.6	3.5
Sugar and sweets	1.5	.7	1.7	1.9	1.0	.1	3.9	2.6	3.1
Sugar and artificial sweeteners .....	.1	-.6	2.4	2.6	2.0	-.3	8.3	5.8	3.1
Candy and chewing gum	2.1	1.1	1.1	1.5	.0	.0	3.3	1.3	3.4
Other sweets	1.5	.8	2.7	2.6	3.0	.7	1.3	4.0	2.0
Fats and oils	-4.3	3.6	4.4	-2.3	3.1	6.1	-1.0	1.0	4.5
Butter and margarine	-13.1	8.3	11.6	-9.1	4.1	13.8	-2.9	-1.4	7.5
Salad dressing .....	.9	1.8	1.8	-.3	2.0	.6	-4.0	3.5	1.2
Other fats and oils including peanut butter	-.2	1.3	.4	2.0	3.0	4.6	2.0	1.1	4.7
Other foods	1.6	2.1	3.1	.1	.8	-.8	2.9	.0	3.4
Soups .....	.3	2.6	2.9	1.1	1.2	-.1	1.4	.0	5.2
Frozen and freeze dried prepared foods	-.3	2.1	3.0	-1.2	.1	-.6	.7	-1.6	2.9
Snacks	3.8	2.8	4.1	-3.9	4.7	-2.4	5.9	-1.1	3.7
Spices, seasonings, condiments, sauces	1.6	-1.0	5.4	3.3	-2.3	-2.8	4.0	-.1	7.1
Baby food	4.8	4.4	3.0	1.0	3.1	2.5	3.4	1.0	2.0
Other miscellaneous foods .....	.3	3.2	.4	1.6	-.4	.9	1.4	2.1	.9
Food away from home	2.3	2.4	3.0	2.3	2.3	3.0	3.2	3.2	2.7
Full service meals and snacks	2.3	2.8	3.1	2.2	2.3	2.8	2.8	3.4	2.6
Limited service meals and snacks	2.6	2.8	3.2	2.2	2.3	3.1	3.4	3.0	2.8
Food at employee sites and schools	2.0	-.4	1.9	4.8	2.5	3.0	2.6	3.6	1.9
Food from vending machines and mobile vendors .....	.8	1.5	1.6	1.4	2.4	2.2	2.7	1.9	2.4
Other food away from home	3.4	4.2	3.9	3.7	2.5	3.2	5.2	3.8	4.5
Alcoholic beverages	2.9	2.8	2.7	2.3	2.3	2.8	1.1	2.4	3.6
Alcoholic beverages at home	2.9	2.7	1.6	2.1	2.0	2.4	.1	1.7	3.4
Beer, ale, and other malt beverages at home	3.0	3.2	1.6	2.6	3.0	3.2	-.3	1.6	4.0
Distilled spirits at home	3.6	2.6	3.8	1.4	1.2	.9	.7	.7	1.8
Wine at home	1.8	.7	.1	.7	-.6	.2	1.5	3.0	2.8
Alcoholic beverages away from home	3.1	3.0	4.7	3.0	3.0	3.6	2.9	4.1	4.0
Housing	2.1	4.3	2.9	2.3	2.3	3.0	4.2	3.2	2.8
Shelter	2.5	3.4	4.3	3.1	2.1	2.5	2.7	4.2	2.6
Rent of primary residence ¹	3.0	3.9	4.7	3.2	2.5	2.9	3.1	4.3	2.3
Lodging away from home	1.6	2.8	.1	.7	3.5	4.6	3.2	3.8	18.0
Housing at school, excluding board ¹	4.2	4.4	5.4	6.0	6.0	6.0	5.9	5.2	3.9
Other lodging away from home including hotels and motels	1.4	2.6	-.5	.0	3.1	4.4	3.0	3.7	18.8
Owners' equivalent rent of primary residence ¹	2.4	3.2	4.5	3.3	1.9	2.2	2.5	4.2	1.6
Tenants' and household insurance	2.1	2.4	1.3	5.6	1.9	3.9	-2.1	.9	-.1
Fuels and utilities	2.2	11.9	-2.1	1.4	6.6	7.6	15.5	.4	6.0
Household energy	2.3	13.9	-3.2	1.0	7.1	8.1	17.8	-.5	6.4
Fuel oil and other fuels	22.4	35.9	-21.8	10.9	9.0	34.7	24.0	2.1	6.1
Fuel oil	31.3	40.4	-27.0	14.3	7.8	40.3	26.9	2.1	7.3
Propane, kerosene, and firewood	8.3	27.4	-10.9	6.0	10.8	24.7	18.1	2.2	3.9
Gas (piped) and electricity ¹	1.2	12.5	-1.7	.5	7.0	6.7	17.3	-.7	6.4
Electricity ¹ .....	.8	2.6	5.6	-1.9	2.9	2.1	10.5	7.2	11.5
Utility (piped) gas service ¹	2.4	37.3	-15.5	7.1	17.3	16.7	30.3	-14.6	-4.8
Water and sewer and trash collection services	1.9	3.1	2.8	3.2	4.6	5.5	5.3	4.8	4.1
Water and sewerage maintenance ¹	1.8	3.4	3.0	3.5	4.7	6.3	5.5	4.7	4.4
Garbage and trash collection	2.4	2.0	2.3	2.3	4.4	3.4	4.3	5.2	2.9
Household furnishings and operations	-.5	1.1	-.2	-1.9	-2.1	.7	.5	.6	-.3
Window and floor coverings and other linens	-2.0	1.6	-1.3	-5.0	-3.8	-1.4	-1.9	-4.3	-3.5
Floor coverings	-2.4	6.5	-.2	1.7	-.7	.4	5.8	3.1	-.3
Window coverings	-1.6	2.8	-2.9	-3.0	-1.3	-3.0	-1.5	1.4	-2.2
Other linens	-2.0	-1.4	-.8	-7.8	-5.8	-1.4	-3.8	-8.4	-4.9
Furniture and bedding	-1.6	.3	-3.2	-1.0	-1.7	.0	.5	-.8	-.4
Bedroom furniture	-1.5	-2.5	-1.3	-2.1	-.1	5.2	4.2	-1.5	.9
Living room, kitchen, and dining room furniture	-.9	2.2	-3.8	-.5	-2.7	-1.9	-1.8	-.3	-1.3
Other furniture	-4.1	-.7	-5.2	-.4	-1.8	-3.8	.2	-.4	-.6
Appliances	-1.4	-2.7	-.5	-3.8	-3.5	-3.4	3.3	1.1	2.7
Major appliances	-.4	-2.0	1.7	-2.8	-3.3	-2.8	6.0	3.5	2.8
Other appliances	-3.2	-3.4	-4.2	-5.1	-3.9	-4.2	-1.0	-1.9	2.5

See footnotes at end of table.

Table 29. Historical Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, by commodity and service group and detailed expenditure categories-Continued

Item and group	Percent change from previous December								Aug. 2007
	December								
	1999	2000	2001	2002	2003	2004	2005	2006	
Expenditure category									
Other household equipment and furnishings	-3.5	-0.9	-0.6	-4.2	-5.3	1.2	-4.9	-4.7	-2.2
Clocks, lamps, and decorator items	-6.5	-4.7	-2.0	-5.8	-10.7	1.2	-8.2	-7.2	-5.4
Indoor plants and flowers .....	.0	5.4	2.7	.1	1.4	1.0	2.0	-.4	.5
Dishes and flatware	-4.1	-2.2	-2.7	-5.3	-.5	1.1	-6.4	-6.9	-.9
Nonelectric cookware and tableware	-1.1	-1.2	-1.6	-3.9	-.2	1.0	-.3	.5	3.5
Tools, hardware, outdoor equipment and supplies	-.7	-2.4	-1.0	-1.9	-2.8	2.2	.3	1.6	-1.1
Tools, hardware and supplies .....	.6	-.1	-2.2	-2.2	-2.4	4.8	2.6	2.0	-1.6
Outdoor equipment and supplies	-1.6	-4.0	-.5	-1.9	-3.0	.6	-1.6	1.0	-.7
Housekeeping supplies	2.0	4.6	2.4	-1.4	-.9	1.1	2.4	3.9	.4
Household cleaning products	1.4	4.5	2.7	-1.5	-1.5	-.7	3.4	2.7	-.5
Household paper products	5.5	8.2	1.4	-.4	-1.7	7.1	.5	6.5	.3
Miscellaneous household products .....	.6	1.6	3.0	-2.1	.5	-1.3	2.6	3.8	2.0
Household operations	2.8	6.6	4.2	2.4	2.5	4.4	5.2	3.8	1.6
Domestic services	3.6	4.1	2.6	3.9	2.7	2.1	5.2	3.5	.4
Gardening and lawn care services	2.2	9.7	4.9	-.3	1.7	4.6	-	-	-
Moving, storage, freight expense	2.7	4.7	2.7	2.7	2.5	3.2	4.3	-.5	1.9
Repair of household items	2.6	7.4	7.1	4.4	3.7	7.5	7.4	4.2	2.2
Apparel	-.6	-1.9	-2.8	-1.7	-1.8	-.1	-1.2	1.2	-3.8
Men's and boys' apparel	1.1	-2.7	-4.1	-3.2	-.8	-1.8	-1.9	-.4	-3.9
Men's apparel .....	.9	-2.1	-4.3	-1.4	-1.6	-.9	-1.6	.3	-3.2
Men's suits, sport coats, and outerwear	1.0	-4.0	-1.3	-.9	.8	-2.1	-.3	-2.8	-1.3
Men's furnishings	4.1	-2.3	-2.3	.8	2.1	-2.4	-1.3	-.3	-2.0
Men's shirts and sweaters	-1.5	.7	-7.4	-.8	-2.5	-3.1	-.7	3.5	-11.5
Men's pants and shorts .....	.1	-4.2	-5.0	-4.1	-5.9	3.7	-3.6	-.1	1.9
Boys' apparel	1.7	-4.5	-3.7	-8.4	1.9	-4.8	-2.8	-2.6	-5.8
Women's and girls' apparel	-1.0	-1.9	-3.4	-1.1	-1.6	-.3	-1.7	1.9	-5.8
Women's apparel	-1.2	-1.9	-3.2	-1.7	-1.0	-1.2	-.2	2.8	-5.2
Women's outerwear	-2.4	2.7	-5.9	.2	-.1	-2.6	-4.7	-1.0	-12.9
Women's dresses	-4.4	-8.6	6.2	1.2	1.3	-2.5	4.3	12.4	.2
Women's suits and separates	-.7	-1.7	-5.2	-1.4	-2.4	-.6	-.6	2.6	-6.9
Women's underwear, nightwear, sportswear and accessories .....	.1	.0	-3.2	-4.3	.0	-1.4	.0	-1.4	-2.1
Girls' apparel	-.6	-1.7	-4.5	1.2	-3.8	2.8	-7.1	-1.4	-9.2
Footwear	-3.1	-.2	-2.4	-.2	-2.5	1.4	1.3	1.4	-2.3
Men's footwear	-3.9	.5	-3.4	-.6	-4.1	-1.9	2.2	2.5	-3.4
Boys' and girls' footwear	-5.3	-1.6	-1.9	-.7	-2.1	4.3	1.3	-.2	-3.4
Women's footwear	-1.1	.2	-1.8	.5	-1.3	2.4	.3	1.7	-.7
Infants' and toddlers' apparel	3.0	-3.6	.2	-2.4	-4.6	.0	-3.1	-.7	-3.4
Jewelry and watches	-1.6	-1.1	.7	-4.7	-1.8	3.2	-3.2	4.7	6.0
Watches	-3.4	1.4	-2.0	-6.9	.4	1.2	.3	2.1	1.8
Jewelry	-1.1	-1.6	1.3	-4.3	-2.2	3.4	-3.7	5.5	7.0
Transportation	5.7	4.3	-4.2	3.8	-.3	7.1	5.0	1.6	5.6
Private transportation	5.8	4.3	-4.4	4.1	-.5	7.5	4.9	1.7	5.5
New and used motor vehicles .....	.4	1.3	-.8	-3.4	-5.8	1.6	.5	-1.2	-.5
New vehicles	-.4	-.1	.1	-2.1	-1.8	.4	-.4	-.8	-1.3
Used cars and trucks	1.3	3.4	-2.2	-5.6	-11.8	4.9	1.4	-2.1	.7
Car and truck rental	6.8	-.5	-3.8	.6	2.6	-4.7	9.9	1.6	6.2
Motor fuel	30.6	13.7	-24.6	24.6	6.8	26.2	16.3	6.3	19.7
Gasoline (all types)	30.6	13.6	-24.6	24.8	6.9	26.1	16.2	6.3	19.8
Gasoline, unleaded regular ²	32.8	14.3	-25.6	25.8	7.3	26.7	16.9	6.4	19.9
Gasoline, unleaded midgrade ²	28.7	12.9	-24.6	25.3	6.1	25.8	15.6	5.8	19.9
Gasoline, unleaded premium ²	26.3	12.6	-23.2	23.5	6.2	24.3	14.8	6.1	19.0
Other motor fuels	22.5	25.1	-16.9	1.7	1.7	32.5	22.2	7.3	7.1
Motor vehicle parts and equipment	-.3	2.1	2.5	1.3	.9	1.9	3.9	4.9	2.0
Tires	-1.2	1.0	3.0	.1	-.5	2.4	2.9	3.5	1.9
Vehicle accessories other than tires .....	.5	3.0	2.2	2.4	2.3	1.4	5.1	6.5	2.2
Motor vehicle maintenance and repair	2.5	3.6	3.5	3.8	2.5	2.8	3.8	3.8	2.4
Motor vehicle body work	1.4	3.8	3.4	1.9	1.6	2.9	4.7	3.4	1.7
Motor vehicle maintenance and servicing	2.5	3.1	3.9	3.8	1.6	3.2	3.2	3.1	2.3
Motor vehicle repair	2.7	3.7	3.4	4.0	2.9	2.5	4.1	4.4	2.5
Motor vehicle insurance .....	.5	1.9	7.4	9.1	4.6	3.4	.9	.8	-1.0
Motor vehicle fees	1.4	4.1	1.8	3.2	7.3	8.7	2.5	2.3	1.6
State and local registration and license ¹ .....	.9	3.9	1.0	3.4	8.8	9.9	1.7	2.4	1.2
Parking and other fees	3.1	4.5	4.1	2.4	2.8	5.4	4.5	1.7	2.6

See footnotes at end of table.

Table 29. Historical Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, by commodity and service group and detailed expenditure categories-Continued

Item and group	Percent change from previous December								Aug. 2007
	December								
	1999	2000	2001	2002	2003	2004	2005	2006	
Expenditure category									
Public transportation	5.9	3.9	-1.8	-0.4	2.2	0.3	6.1	0.4	6.3
Airline fare	11.0	5.9	-4.0	-2.2	-4	-1.8	6.7	-1.0	10.4
Other intercity transportation	-1.6	-1.9	-3.0	2.1	-6.2	-1.2	4.8	2.2	2.4
Intracity transportation .....	.5	2.3	2.6	1.4	9.9	3.8	5.6	1.9	1.3
Medical care	3.6	4.2	4.7	5.2	3.7	4.3	4.4	3.6	3.7
Medical care commodities	3.6	2.7	4.3	3.0	2.1	1.9	3.6	1.9	1.5
Prescription drugs	6.2	3.6	6.0	4.4	2.4	3.5	4.4	1.9	2.0
Nonprescription drugs and medical supplies	-.8	1.2	1.0	.1	1.5	-1.6	1.7	1.8	.5
Internal and respiratory over-the-counter drugs	-1.4	1.4	1.5	.2	1.7	-2.5	2.0	1.9	.9
Nonprescription medical equipment and supplies .....	.9	.3	-.3	-.4	.5	1.1	.8	1.6	-.6
Medical care services	3.6	4.5	4.8	5.8	4.1	5.1	4.6	4.1	4.4
Professional services	3.2	3.8	3.6	3.3	2.8	4.0	3.7	2.5	3.4
Physicians' services ¹	2.6	3.9	3.6	3.4	2.2	4.0	3.1	1.6	3.4
Dental services ¹	4.7	4.4	3.9	4.5	4.5	5.0	5.5	4.9	4.6
Eyeglasses and eye care	3.3	2.4	2.7	-.2	1.8	3.0	2.9	2.1	1.0
Services by other medical professionals ¹	1.7	2.7	3.4	3.3	2.4	2.5	2.6	2.9	1.9
Hospital and related services ¹	5.1	6.2	7.1	10.3	6.4	5.2	5.2	6.0	4.7
Hospital services ¹	5.1	6.2	7.2	10.4	6.4	5.2	5.2	6.1	4.7
Inpatient hospital services ^{1 2}	4.7	5.6	6.9	9.7	5.2	5.6	5.3	6.5	4.5
Outpatient hospital services ^{1 2}	6.6	7.2	6.7	13.2	6.8	4.4	5.1	4.9	5.2
Nursing homes and adult daycare ¹	5.9	5.9	5.3	4.9	5.5	3.7	4.4	4.5	4.7
Health insurance ³	-	-	-	-	-	-	-	6.8	9.2
Recreation .....	.4	1.4	1.2	.9	.8	.6	.9	.9	.1
Video and audio	-.9	.5	.2	1.9	.1	.7	.0	-.8	-.5
Televisions	-7.3	-10.7	-10.7	-10.8	-14.0	-12.5	-13.6	-22.7	-13.8
Cable and satellite television and radio service	2.9	5.3	3.9	7.2	3.7	4.1	3.3	2.6	1.8
Other video equipment	-15.3	-17.8	-16.9	-13.7	-12.2	-14.5	-10.8	-14.1	-9.6
Video cassettes, discs, and other media including rental	-3.5	-5.8	-2.0	-6.4	-.5	-1.3	-.6	1.2	-3.4
Audio equipment	-4.4	.4	-5.0	-5.0	-5.5	-5.5	-10.1	-5.1	-4.5
Audio discs, tapes and other media	1.2	2.5	3.8	1.1	-4.0	3.7	.1	-2.6	.4
Pets, pet products and services	1.9	2.6	4.1	1.8	2.3	4.2	2.8	3.6	3.5
Pets and pet products	1.1	-.6	3.2	.7	1.1	3.2	1.5	3.3	2.8
Pet services including veterinary	3.5	9.6	6.0	4.7	4.8	6.2	5.0	4.1	4.9
Sporting goods	-2.7	1.1	-1.8	-1.6	-1.1	-1.2	1.2	1.2	-1.7
Sports vehicles including bicycles .....	.1	3.3	-1.0	-1.1	-2.0	1.5	3.5	3.1	-1.6
Sports equipment	-5.5	-1.3	-2.7	-2.2	.0	-4.2	-1.8	-.7	-1.8
Photography	-.5	.5	-.5	-1.4	-2.0	-3.7	-2.9	-4.5	-2.3
Photographic equipment and supplies	-.8	-3.0	-2.4	-6.0	-5.4	-7.8	-4.8	-10.6	-2.9
Photographers and film processing	-.3	2.5	.5	2.0	.3	.2	-1.5	1.8	-1.7
Other recreational goods	-6.8	-2.6	-3.9	-7.6	-3.5	-4.6	-4.0	-3.4	-3.1
Toys	-7.8	-3.4	-5.0	-9.0	-4.2	-6.1	-4.5	-4.7	-3.4
Sewing machines, fabric and supplies	-3.7	.1	.9	-2.8	.3	.0	-2.2	1.1	-3.5
Music instruments and accessories	-.5	.8	-.2	-1.8	-1.4	1.2	-2.9	1.7	-.3
Recreation services	5.8	4.1	3.8	3.8	3.4	2.1	3.1	4.2	1.0
Club membership dues and fees for participant sports ..	1.5	3.7	2.1	.8	2.6	-.3	2.7	2.5	1.6
Admissions	8.9	4.9	4.1	5.4	3.4	3.3	3.3	5.2	.2
Fees for lessons or instructions	4.6	1.6	7.3	1.4	6.6	2.7	2.6	3.2	3.1
Recreational reading materials .....	.7	1.4	1.7	1.9	.9	2.3	.6	.9	.9
Newspapers and magazines	2.1	1.5	1.9	2.1	1.7	3.4	1.8	1.2	1.1
Recreational books	-2.1	1.0	1.4	1.4	-.4	.1	-1.5	.4	.5
Education and communication	1.6	1.2	3.1	1.8	.8	.7	1.9	2.0	1.9
Education	4.5	5.8	5.5	6.2	6.7	6.2	5.9	6.4	3.1
Educational books and supplies	-1.1	12.6	2.8	9.1	5.9	4.0	5.0	7.1	7.2
Tuition, other school fees, and childcare	4.9	5.2	5.7	6.0	6.7	6.4	5.9	6.3	2.7
College tuition and fees	4.1	4.6	6.2	7.0	9.7	8.8	6.7	7.3	3.4
Elementary and high school tuition and fees	7.0	5.6	7.5	6.8	6.3	7.2	5.7	5.8	3.7
Child care and nursery school	5.0	5.5	4.9	4.8	3.7	3.4	5.1	5.3	1.5
Technical and business school tuition and fees	5.8	4.5	5.8	5.4	9.6	8.3	6.8	4.9	3.1

See footnotes at end of table.

Table 29. Historical Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, by commodity and service group and detailed expenditure categories-Continued

Item and group	Percent change from previous December								Aug. 2007
	December								
	1999	2000	2001	2002	2003	2004	2005	2006	
Expenditure category									
Communication	-0.8	-3.0	0.5	-1.5	-3.8	-3.0	-0.9	-1.2	1.1
Postage and delivery services	3.0	.1	4.7	10.5	.1	.4	.4	5.0	4.2
Postage	3.0	.0	4.7	10.6	.0	.0	.0	5.3	3.9
Delivery services	5.7	5.5	6.8	5.1	4.4	13.7	9.4	.9	8.7
Information and information processing	-1.1	-3.1	.3	-2.0	-4.0	-3.2	-1.1	-1.3	.9
Telephone services .....	.5	-2.3	1.3	.2	-2.7	-2.5	.3	1.7	2.1
Land-line telephone services, local charges ¹	2.9	5.6	4.6	5.4	2.5	1.1	3.2	2.2	3.3
Land-line telephone services, long distance charges	-1.4	-9.3	-1.9	-5.9	-10.2	-7.7	-1.6	3.3	3.8
Wireless telephone services	-11.4	-12.5	-4.9	.4	-1.3	-1.3	-1.5	-.2	-.4
Information technology, hardware and services	-18.6	-16.0	-16.3	-13.6	-11.2	-6.3	-8.1	-14.7	-5.5
Personal computers and peripheral equipment	-26.7	-23.5	-30.4	-22.8	-17.6	-13.8	-15.3	-12.1	-7.6
Computer software and accessories	-1.6	-7.3	-3.3	-11.9	-9.4	-5.2	-4.3	-8.0	-5.6
Internet services and electronic information providers	-7.0	-.5	5.1	-.8	-1.8	-.8	-2.6	-18.5	-4.8
Telephone hardware, calculators, and other consumer information items	-11.8	-11.5	-7.6	-8.3	-12.1	-6.9	-7.8	-5.4	-4.2
Other goods and services	5.8	4.5	5.1	4.0	1.0	2.5	3.4	2.8	2.5
Tobacco and smoking products	11.4	7.4	9.1	9.6	-.6	3.0	6.0	2.6	5.3
Cigarettes	11.4	7.4	9.3	9.9	-.9	2.8	6.1	2.6	5.5
Tobacco products other than cigarettes	9.9	5.1	2.9	4.0	6.2	6.1	4.6	2.0	2.3
Personal care	3.0	2.8	2.7	1.4	1.8	2.3	2.1	2.9	1.3
Personal care products	2.3	1.8	.1	-1.2	-.1	-.1	1.0	2.1	-.5
Hair, dental, shaving, and miscellaneous personal care products .....	.5	3.5	-.3	-1.0	-.8	-.8	.4	2.1	-.8
Cosmetics, perfume, bath, nail preparations and implements	4.2	.1	.5	-1.4	.5	.7	2.0	2.1	-.1
Personal care services	3.6	4.0	3.0	1.9	2.2	3.5	2.5	2.8	2.2
Haircuts and other personal care services	3.6	4.0	3.0	1.8	2.2	3.5	2.5	2.9	2.1
Miscellaneous personal services	3.9	3.5	5.0	3.2	3.6	4.1	2.9	3.8	2.7
Legal services	5.0	4.4	6.4	4.5	5.1	6.3	3.3	4.0	2.8
Funeral expenses	3.7	2.7	4.6	3.9	4.3	3.9	5.0	4.5	4.1
Laundry and dry cleaning services	2.3	2.3	4.2	2.2	2.8	3.0	1.9	3.2	2.3
Apparel services other than laundry and dry cleaning ..	3.0	4.3	4.1	2.1	3.4	2.6	4.7	5.1	2.3
Financial services	4.6	4.0	4.7	3.4	2.5	3.8	1.4	4.0	2.1
Care of invalids and elderly at home ³	-	-	-	-	-	-	-	3.0	1.4
Miscellaneous personal goods	-2.8	-2.3	-2.0	-1.0	-4.4	-3.2	.5	.8	-1.6
Special aggregate indexes									
Commodities	3.0	2.7	-1.5	1.3	.3	3.9	2.9	1.4	3.4
Commodities less food and beverages	3.7	2.7	-4.1	1.2	-1.9	4.8	3.3	1.1	3.3
Nondurables less food and beverages	7.5	4.6	-6.2	5.7	1.2	8.0	6.2	3.1	6.5
Nondurables less food, beverages, and apparel	11.6	7.5	-7.5	9.2	2.5	11.4	8.9	3.8	10.0
Durables	-.9	.2	-1.3	-3.6	-5.3	1.0	-.2	-1.4	-.8
Services	2.6	3.9	3.7	3.3	2.8	2.9	3.9	3.2	2.8
Rent of shelter	2.5	3.5	4.3	3.1	2.2	2.5	2.7	4.2	2.6
Transportation services	2.0	2.8	3.8	4.5	3.0	2.2	2.5	1.4	1.1
Other services	3.1	2.7	3.7	3.3	2.4	2.2	2.7	2.8	1.9
All items less food	2.9	3.5	.9	2.6	1.2	3.5	3.7	2.5	2.9
All items less shelter	2.9	3.4	.1	2.1	1.5	3.7	3.8	1.7	3.2
All items less medical care	2.7	3.3	1.1	2.3	1.5	3.4	3.4	2.4	3.0
Commodities less food	3.6	2.8	-3.9	1.3	-1.7	4.6	3.3	1.2	3.3
Nondurables less food	7.2	4.5	-5.7	5.5	1.2	7.6	5.8	3.1	6.3
Nondurables less food and apparel	10.7	7.2	-6.7	8.6	2.4	10.6	8.2	3.7	9.5
Nondurables	4.5	3.7	-1.5	3.4	2.5	5.1	4.1	2.6	5.0
Apparel less footwear .....	.0	-2.2	-3.0	-2.2	-1.5	-.5	-1.9	1.2	-4.3
Services less rent of shelter	2.6	4.4	3.0	3.5	3.6	3.4	5.3	2.1	2.9
Services less medical care services	2.4	3.9	3.6	3.1	2.7	2.8	3.9	3.2	2.6

See footnotes at end of table.

Table 29. Historical Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, by commodity and service group and detailed expenditure categories-Continued

Item and group	Percent change from previous December								
	December								Aug. 2007
	1999	2000	2001	2002	2003	2004	2005	2006	
Special aggregate indexes									
Energy	14.6	13.8	-13.8	11.5	6.9	16.9	17.0	3.0	13.4
All items less energy	1.9	2.5	2.7	1.7	1.2	2.2	2.0	2.4	1.9
All items less food and energy	1.9	2.4	2.7	1.7	.7	2.1	2.0	2.5	1.5
Commodities less food and energy commodities .....	.3	.8	-.1	-1.7	-3.1	.9	.4	.0	-.6
Energy commodities	30.0	15.0	-24.4	23.8	6.9	26.7	16.7	6.0	18.9
Services less energy services	2.6	3.3	4.1	3.5	2.5	2.7	2.8	3.6	2.5
Domestically produced farm food	1.8	3.2	3.0	.8	5.6	2.6	1.2	1.1	4.2
Utilities and public transportation	1.8	5.8	.1	1.4	3.2	3.2	9.0	.9	4.5

¹ This index series was calculated using a Laspeyres estimator.
All other item stratum index series were calculated using a geometric means estimator.

² Special index based on a substantially smaller sample.

³ Indexes on a December 2005=100 base.

- Data not available.

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

Table P1. Average residential prices for utility (piped) gas, electricity, and fuel oil, U.S. city average and selected areas

Area, region and population size class	Utility (piped) gas				Electricity		Fuel oil #2	
	per 40 therms		per 100 therms		per 500 KWH		per gallon (3.785 liters)	
	July 2007	Aug. 2007	July 2007	Aug. 2007	July 2007	Aug. 2007	July 2007	Aug. 2007
U.S. city average	\$57.018	\$54.913	\$127.919	\$122.701	\$61.562	\$61.368	\$2.621	\$2.634
Region and area size ¹								
Northeast urban	66.262	64.962	146.857	143.584	83.829	82.454	2.628	2.635
Size A - More than 1,500,000	66.719	65.605	149.307	146.515	89.449	87.265	2.678	2.695
Size B/C - 50,000 to 1,500,000	64.896	63.043	139.283	134.526	73.566	73.669	2.508	2.490
Midwest urban	52.310	49.969	116.070	109.954	56.588	56.890	2.652	2.653
Size A - More than 1,500,000	52.459	49.918	115.804	109.055	57.440	58.098	2.586	2.569
Size B/C - 50,000 to 1,500,000	53.171	51.249	118.819	113.897	56.373	56.385	2.710	2.686
Size D - Nonmetropolitan (less than 50,000)	49.087	46.457	109.404	102.922	53.238	52.881	NA	NA
South urban	59.084	57.237	129.775	125.397	58.469	58.465	2.572	2.571
Size A - More than 1,500,000	60.729	59.231	132.361	129.287	65.991	66.042	2.659	2.660
Size B/C - 50,000 to 1,500,000	59.411	57.201	130.553	125.031	54.183	54.146	2.494	2.496
Size D - Nonmetropolitan (less than 50,000)	50.347	49.238	113.436	110.775	58.301	58.301	2.471	2.442
West urban	54.757	52.003	130.429	124.020	54.288	54.180	2.440	2.755
Size A - More than 1,500,000	55.062	51.473	132.485	123.953	60.139	59.812	2.521	2.721
Size B/C - 50,000 to 1,500,000	53.793	52.254	125.159	121.891	51.665	51.840	NA	NA
Size classes								
A	57.987	55.738	130.644	125.119	68.289	67.856	2.670	2.688
B/C	56.875	54.942	126.348	121.509	56.832	56.857	2.528	2.511
D	50.603	48.802	114.238	109.682	51.734	51.653	2.520	2.660
Selected local areas								
Chicago-Gary-Kenosha, IL-IN-WI	54.323	50.000	114.329	103.512	60.183	63.406	-	-
Los Angeles-Riverside-Orange County, CA	52.463	47.416	127.113	114.529	69.284	68.445	-	-
New York-Northern N.J.-Long Island, NY-NJ-CT-PA	69.031	67.286	156.849	152.366	98.589	94.510	-	-
Boston-Brockton-Nashua, MA-NH-ME-CT	62.270	61.352	132.161	129.988	85.136	85.136	-	-
Cleveland-Akron, OH	52.942	50.533	123.546	117.539	64.302	64.302	-	-
Dallas-Fort Worth, TX	55.653	57.631	124.072	129.066	73.372	73.372	-	-
Washington-Baltimore, DC-MD-VA-WV	62.621	59.045	139.905	133.666	68.350	68.547	-	-
Atlanta, GA	70.133	66.730	149.196	140.581	51.297	51.297	-	-
Detroit-Ann Arbor-Flint, MI	50.588	49.417	113.192	109.943	52.355	52.355	-	-
Houston-Galveston-Brazoria, TX	48.050	48.050	102.655	102.655	71.055	71.055	-	-
Miami-Fort Lauderdale, FL	76.424	72.833	170.202	161.269	60.622	60.622	-	-
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD	67.067	67.094	154.462	154.530	81.500	81.952	-	-
San Francisco-Oakland-San Jose, CA	59.713	53.438	157.120	141.261	64.245	64.245	-	-
Seattle-Tacoma-Bremerton, WA	61.661	61.661	140.956	140.956	39.475	39.475	-	-

¹ Regions defined as the four Census regions. See map in technical notes.

NA Data not adequate for publication.

Table P2. Average residential unit prices and consumption ranges for utility (piped) gas and electricity for U.S. city average and selected areas

Area, region and population size class	Average price per therm of utility (piped) gas		Range of therm consumption for Aug.2007		Average price per KWH of electricity		Range of KWH consumption for Aug.2007	
	July 2007	Aug. 2007	Low	High	July 2007	Aug. 2007	Low	High
U.S. city average	\$1.279	\$1.226	4	987	\$0.122	\$0.121	11	9,890
Region and area size ¹								
Northeast urban	1.435	1.403	4	987	.162	.160	129	8,494
Size A - More than 1,500,000	1.452	1.426	4	987	.177	.173	129	8,494
Size B/C - 50,000 to 1,500,000	1.383	1.339	25	422	.136	.136	233	4,762
Midwest urban	1.152	1.091	17	712	.107	.108	11	9,890
Size A - More than 1,500,000	1.148	1.079	17	581	.114	.115	11	9,890
Size B/C - 50,000 to 1,500,000	1.176	1.130	18	712	.103	.102	70	3,932
Size D - Nonmetropolitan (less than 50,000)	1.105	1.041	25	323	.097	.097	230	3,529
South urban	1.333	1.288	7	522	.111	.111	164	8,744
Size A - More than 1,500,000	1.342	1.302	7	522	.129	.129	244	8,744
Size B/C - 50,000 to 1,500,000	1.355	1.303	11	298	.102	.102	225	7,500
Size D - Nonmetropolitan (less than 50,000)	1.172	1.145	25	364	.107	.107	164	4,883
West urban	1.324	1.258	7	851	.127	.127	153	7,471
Size A - More than 1,500,000	1.341	1.254	7	851	.144	.144	153	7,471
Size B/C - 50,000 to 1,500,000	1.283	1.244	8	364	.118	.119	235	4,233
Size classes								
A	1.294	1.238	4	987	.141	.140	11	9,890
B/C	1.277	1.231	8	712	.109	.109	70	7,500
D	1.163	1.119	19	364	.098	.098	163	4,883
Selected local areas								
Chicago-Gary-Kenosha, IL-IN-WI	1.140	1.026	17	581	.130	.137	11	2,751
Los Angeles-Riverside-Orange County, CA	1.275	1.150	16	851	.176	.176	258	7,471
New York-Northern N.J.-Long Island, NY-NJ-CT-PA	1.528	1.484	4	987	.199	.191	129	4,706
Boston-Brockton-Nashua, MA-NH-ME-CT	1.243	1.221	24	642	.159	.159	384	8,494
Cleveland-Akron, OH	1.231	1.171	19	410	.103	.103	48	3,300
Dallas-Fort Worth, TX	1.224	1.272	31	490	.135	.134	348	3,889
Washington-Baltimore, DC-MD-VA-WV	1.380	1.290	15	371	.130	.130	551	4,132
Atlanta, GA	1.503	1.415	15	308	.110	.110	244	4,110
Detroit-Ann Arbor-Flint, MI	1.115	1.082	34	509	.111	.111	94	2,833
Houston-Galveston-Brazoria, TX	1.089	1.089	17	230	.147	.147	438	4,494
Miami-Fort Lauderdale, FL	1.803	1.712	7	522	.122	.122	373	5,813
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD	1.513	1.513	37	752	.165	.166	430	3,810
San Francisco-Oakland-San Jose, CA	1.556	1.396	13	257	.196	.196	178	2,448
Seattle-Tacoma-Bremerton, WA	1.440	1.440	12	241	.080	.080	313	5,882

¹ Regions defined as the four Census regions. See map in technical notes.

Table P3. Average prices for gasoline, U.S. city average and selected areas

Area, region and population size class	Gasoline All types ¹		Gasoline Unleaded regular		Gasoline Unleaded midgrade		Gasoline Unleaded premium		Automotive Diesel fuel	
	July 2007	Aug. 2007	July 2007	Aug. 2007	July 2007	Aug. 2007	July 2007	Aug. 2007	July 2007	Aug. 2007
U.S. city average	\$3.013	\$2.833	\$2.961	\$2.782	\$3.083	\$2.902	\$3.200	\$3.018	\$2.934	\$2.934
Region and area size ²										
Northeast urban	3.042	2.890	2.984	2.828	3.124	2.987	3.260	3.112	2.950	2.939
Size A - More than 1,500,000	3.053	2.890	2.985	2.815	3.149	3.009	3.276	3.117	2.949	2.937
Size B/C - 50,000 to 1,500,000	3.018	2.891	2.982	2.854	3.066	2.935	3.214	3.097	2.950	2.944
Midwest urban	3.102	2.909	3.061	2.872	3.149	2.943	3.284	3.093	2.948	2.963
Size A - More than 1,500,000	3.133	2.956	3.084	2.906	3.204	3.032	3.323	3.148	2.931	2.940
Size B/C - 50,000 to 1,500,000	3.030	2.837	2.994	2.809	3.070	2.855	3.219	3.012	2.955	2.988
Size D - Nonmetropolitan (less than 50,000)	3.114	2.865	3.094	2.856	3.118	2.839	3.232	2.993	NA	NA
South urban	2.915	2.742	2.861	2.687	2.988	2.817	3.099	2.925	2.832	2.837
Size A - More than 1,500,000	2.955	2.793	2.888	2.724	3.037	2.877	3.151	2.992	2.918	2.911
Size B/C - 50,000 to 1,500,000	2.908	2.729	2.860	2.679	2.975	2.800	3.076	2.896	2.824	2.830
Size D - Nonmetropolitan (less than 50,000)	2.887	2.714	2.838	2.666	2.957	2.782	3.072	2.892	2.789	2.800
West urban	3.060	2.862	3.004	2.809	3.145	2.946	3.247	3.039	3.068	3.058
Size A - More than 1,500,000	3.085	2.872	3.027	2.816	3.170	2.955	3.268	3.044	3.125	3.075
Size B/C - 50,000 to 1,500,000	3.046	2.860	3.003	2.820	3.113	2.923	3.214	3.016	3.016	2.993
Size classes										
A	3.063	2.880	3.004	2.820	3.144	2.969	3.255	3.070	3.004	2.983
B/C	2.972	2.797	2.930	2.757	3.028	2.849	3.142	2.963	2.898	2.903
D	2.952	2.767	2.904	2.723	3.021	2.824	3.127	2.945	2.864	2.896
Selected local areas										
Chicago-Gary-Kenosha, IL-IN-WI	3.266	3.064	3.215	3.011	3.343	3.150	3.460	3.255	-	-
Los Angeles-Riverside-Orange County, CA	3.117	2.884	3.055	2.826	3.180	2.944	3.283	3.039	-	-
New York-Northern N.J.-Long Island, NY-NJ-CT-PA	3.108	2.930	3.028	2.839	3.220	3.077	3.331	3.165	-	-
Boston-Brockton-Nashua, MA-NH-ME-CT	2.994	2.856	2.946	2.801	3.092	2.977	3.175	3.053	-	-
Cleveland-Akron, OH	2.994	2.720	2.939	2.676	3.112	2.782	3.175	2.910	-	-
Dallas-Fort Worth, TX	2.905	2.743	2.830	2.671	NA	NA	3.119	2.947	-	-
Washington-Baltimore, DC-MD-VA-WV	3.021	2.879	2.943	2.804	3.098	2.956	3.222	3.076	-	-
Atlanta, GA	2.988	2.790	2.936	2.732	3.074	2.878	3.167	2.993	-	-
Detroit-Ann Arbor-Flint, MI	3.094	3.002	3.032	2.964	3.181	3.037	3.376	3.193	-	-
Houston-Galveston-Brazoria, TX	2.865	2.719	2.801	2.653	2.934	2.790	3.070	2.932	-	-
Miami-Fort Lauderdale, FL	3.021	2.845	2.958	2.785	3.088	2.909	3.208	3.026	-	-
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD ...	2.976	2.820	2.921	2.765	3.048	2.891	3.168	3.012	-	-
San Francisco-Oakland-San Jose, CA	3.183	2.987	3.134	2.935	3.297	3.103	3.369	3.185	-	-
Seattle-Tacoma-Bremerton, WA	2.995	2.826	2.959	2.790	3.108	2.942	3.204	3.030	-	-

¹ Also includes types of gasoline not shown separately.

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

NA Data not adequate for publication.

Table P4. Average retail food prices, U.S. city average and four regions

Food and unit	U.S. city average		Northeast		Midwest		South		West	
	July 2007	Aug. 2007	July 2007	Aug. 2007	July 2007	Aug. 2007	July 2007	Aug. 2007	July 2007	Aug. 2007
Cereals and bakery products:										
Flour, white, all purpose, per lb. (453.6 gm)	\$0.353	\$0.355	\$0.376	\$0.378	\$0.352	\$0.355	\$0.369	\$0.376	\$0.323	\$0.319
Rice, white, long grain, uncooked, per lb. (453.6 gm) .....	.547	.551	NA	NA	NA	NA	NA	NA	NA	NA
Spaghetti and macaroni, per lb. (453.6 gm) .....	.893	.868	NA	NA	.828	.776	.900	.931	NA	NA
Bread, white, pan, per lb. (453.6 gm)	1.209	1.210	1.494	1.510	1.152	1.148	1.057	1.049	1.290	1.307
Bread, French, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Bread, whole wheat, pan, per lb. (453.6 gm)	1.750	1.714	NA	NA	1.616	1.612	NA	NA	NA	NA
Cookies, chocolate chip, per lb. (453.6 gm)	2.748	2.650	NA	NA	NA	NA	2.353	2.373	2.376	2.333
Crackers, soda, salted, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Meats, poultry, fish and eggs:										
Meats:										
Beef and veal:										
Ground chuck, 100% beef, per lb. (453.6 gm)	2.734	2.695	2.589	2.524	2.493	2.357	2.910	2.909	NA	NA
Ground beef, 100% beef, per lb. (453.6 gm)	2.366	2.395	NA	NA	2.134	2.175	NA	NA	NA	NA
Ground beef, lean and extra lean, per lb. (453.6 gm)	3.103	3.094	3.051	3.032	2.845	2.841	3.258	3.243	3.228	3.223
All uncooked ground beef, per lb. (453.6 gm)	2.843	2.868	2.896	2.853	2.514	2.554	3.042	3.062	2.883	2.952
Chuck roast, graded and ungraded, excluding USDA Prime and Choice, per lb. (453.6 gm)	3.303	3.347	NA	NA	NA	NA	3.425	3.282	3.272	3.327
Chuck roast, USDA Choice, boneless, per lb. (453.6 gm)	3.337	3.332	NA	NA	3.412	3.287	3.196	3.321	NA	NA
Round roast, USDA Choice, boneless, per lb. (453.6 gm)	3.775	3.828	3.783	3.827	3.788	3.710	3.943	3.862	NA	NA
Round roast, graded and ungraded, excluding USDA Prime and Choice, per lb. (453.6 gm)	3.961	3.947	NA	NA	NA	NA	3.758	3.754	4.130	4.237
All Uncooked Beef Roasts, per lb. (453.6 gm)	3.760	3.795	3.988	3.933	3.768	3.835	3.708	3.709	3.630	3.759
Steak, round, USDA Choice, boneless, per lb. (453.6 gm)	4.244	4.090	4.336	4.017	4.214	4.142	4.194	4.197	NA	NA
Steak, round, graded and ungraded, excluding USDA Prime and Choice, per lb. (453.6 gm)	4.064	4.032	NA	NA	NA	NA	4.166	3.949	3.998	3.997
Steak, sirloin, graded and ungraded, excluding USDA Prime and Choice, per lb. (453.6 gm)	5.522	5.523	NA	NA	NA	NA	5.363	5.451	5.519	5.469
Steak, sirloin, USDA Choice, boneless, per lb. (453.6 gm)	5.745	6.050	6.301	6.539	5.914	5.888	5.103	6.029	5.667	5.692
Short ribs, any primal source, bone-in, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Beef for stew, boneless, per lb. (453.6 gm)	3.560	3.554	NA	NA	3.499	3.571	3.631	3.589	3.317	3.286
All Uncooked Beef Steaks, per lb. (453.6 gm)	5.269	5.252	5.110	4.995	5.406	5.396	5.413	5.469	5.110	5.056
All Uncooked Other Beef (Excluding Veal), per lb. (453.6 gm)	3.053	3.072	3.238	3.239	2.991	3.039	3.061	3.104	2.979	2.940
Pork:										
Bacon, sliced, per lb. (453.6 gm)	3.723	3.798	3.980	4.037	3.464	3.647	3.846	3.783	3.833	3.894
Chops, center cut, bone-in, per lb. (453.6 gm)	3.511	3.348	3.173	3.042	3.736	3.340	3.665	3.633	3.372	3.199
Chops, boneless, per lb. (453.6 gm)	3.694	3.661	3.719	3.663	3.773	3.763	3.557	3.542	3.906	3.811
All Pork Chops, per lb. (453.6 gm)	3.269	3.207	3.114	3.076	3.550	3.333	3.278	3.285	3.094	3.048
Ham, rump or shank half, bone-in, smoked, per lb. (453.6 gm)	1.824	1.848	NA	NA	NA	NA	1.693	1.670	NA	NA
Ham, boneless, excluding canned, per lb. (453.6 gm)	3.146	3.140	3.514	3.564	2.813	2.856	3.295	3.199	3.486	3.403
All Ham (Excluding Canned Ham and Luncheon Slices), per lb. (453.6 gm)	2.385	2.369	2.021	2.057	2.510	2.502	2.308	2.280	2.857	2.786
Ham, canned, 3 or 5 lbs, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Shoulder picnic, bone-in, smoked, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
All Other Pork (Excluding Canned Ham and Luncheon Slices), per lb. (453.6 gm)	2.038	2.001	1.842	1.811	2.432	2.325	1.871	1.854	2.298	2.277
Sausage, fresh, loose, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Other meats:										
Frankfurters, all meat or all beef, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Bologna, all beef or mixed, per lb. (453.6 gm)	2.427	2.503	NA	NA	NA	NA	2.421	2.437	NA	2.796
Lamb and mutton, bone-in, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Poultry:										
Chicken, fresh, whole, per lb. (453.6 gm)	1.130	1.145	1.092	1.088	1.183	1.156	1.082	1.072	1.258	1.385
Chicken breast, bone-in, per lb. (453.6 gm)	2.379	2.339	NA	NA	NA	NA	NA	NA	NA	NA
Chicken breast, boneless, per lb. (453.6 gm)	3.509	3.589	3.338	3.467	3.576	3.627	3.419	3.355	3.638	3.819
Chicken legs, bone-in, per lb. (453.6 gm)	1.334	1.304	1.459	1.354	1.285	1.305	1.309	1.294	1.227	1.233
Turkey, frozen, whole, per lb. (453.6 gm)	1.222	1.229	NA	NA	1.234	1.230	NA	1.197	NA	NA
Fish and seafood:										
Tuna, light, chunk, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Eggs:										
Grade A, large, per doz.	1.502	1.634	NA	NA	1.465	1.659	1.393	1.495	NA	NA
Grade AA, large, per doz.	NA	NA	NA	NA	NA	NA	NA	NA	1.695	1.725
Dairy products:										
Milk, fresh, whole, fortified, per 1/2 gal. (1.9 lit)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Milk, fresh, whole, fortified, per gal. (3.8 lit)	3.736	3.807	3.601	3.739	3.489	3.492	4.093	4.188	3.467	3.496
Milk, fresh, low fat, per 1/2 gal. (1.9 lit)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

Table P4. Average retail food prices, U.S. city average and four regions-Continued

Food and unit	U.S. city average		Northeast		Midwest		South		West	
	July 2007	Aug. 2007	July 2007	Aug. 2007	July 2007	Aug. 2007	July 2007	Aug. 2007	July 2007	Aug. 2007
Dairy products:										
Milk, fresh, low fat, per gal. (3.8 lit)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Butter, salted, grade AA, stick, per lb. (453.6 gm)	\$3.064	\$3.164	NA	NA	NA	NA	NA	NA	NA	NA
American processed cheese, per lb. (453.6 gm)	3.757	3.972	\$4.377	\$4.556	NA	NA	NA	NA	NA	NA
Cheddar cheese, natural, per lb. (453.6 gm)	4.292	4.411	NA	NA	\$4.203	\$4.172	\$4.453	\$4.589	\$3.805	\$4.050
Ice cream, prepackaged, bulk, regular, per 1/2 gal. (1.9 lit)	3.825	3.895	NA	NA	3.331	3.369	4.041	4.220	3.658	3.959
Yogurt, natural, fruit flavored, per 8 oz. (226.8 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fruits and vegetables:										
Fresh fruits and vegetables:										
Apples, Red Delicious, per lb. (453.6 gm)	1.184	1.194	1.342	1.345	1.127	1.145	1.254	1.263	1.040	1.051
Bananas, per lb. (453.6 gm) .....	.509	.506	.577	.583	.515	.508	.460	.461	.520	.506
Oranges, Navel, per lb. (453.6 gm)	NA	1.500	NA	NA	NA	1.520	NA	NA	NA	NA
Oranges, Valencia, per lb. (453.6 gm)	1.078	1.108	NA	NA	1.070	1.046	NA	1.131	1.048	NA
Cherries, per lb. (453.6 gm)	3.114	NA	NA	NA	NA	NA	3.303	NA	NA	NA
Grapefruit, per lb. (453.6 gm) .....	.979	.992	1.033	1.081	1.210	1.219	.976	1.013	.862	.848
Grapes, Thompson Seedless, per lb. (453.6 gm)	1.778	1.701	2.075	1.791	1.692	1.504	1.773	1.795	NA	NA
Lemons, per lb. (453.6 gm)	1.765	1.796	1.691	1.699	1.793	2.006	1.795	1.820	1.766	1.708
Peaches, per lb. (453.6 gm)	1.450	1.303	1.723	1.504	1.680	1.353	1.372	1.292	1.275	1.180
Pears, Anjou, per lb. (453.6 gm)	NA	NA	NA	NA	1.353	NA	NA	NA	NA	NA
Strawberries, dry pint, per 12 oz. (340.2 gm)	1.667	1.830	1.878	1.955	1.644	1.641	1.687	1.830	1.474	1.889
Potatoes, white, per lb. (453.6 gm) .....	.545	.522	.615	.603	.505	.487	.616	.583	.466	.441
Lettuce, iceberg, per lb. (453.6 gm) .....	.849	.879	1.066	1.036	.745	.732	.839	.923	.703	.800
Lettuce, romaine, per lb. (453.6 gm)	1.344	1.373	NA	NA	NA	NA	1.452	1.451	1.202	1.209
Tomatoes, field grown, per lb. (453.6 gm)	1.486	1.485	1.636	1.495	1.447	1.399	1.380	1.445	1.534	1.612
Broccoli, per lb. (453.6 gm)	1.475	1.542	NA	NA	1.443	1.472	1.549	1.483	1.442	1.606
Cabbage, per lb. (453.6 gm) .....	.586	.571	NA	NA	NA	NA	.551	.537	NA	NA
Carrots, short trimmed and topped, per lb. (453.6 gm) .....	.778	.776	NA	NA	NA	NA	NA	NA	NA	NA
Celery, per lb. (453.6 gm)	NA	.751	NA	NA	NA	NA	NA	NA	NA	NA
Corn on the cob, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Cucumbers, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Onions, dry yellow, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Peppers, sweet, per lb. (453.6 gm)	1.953	1.816	NA	NA	NA	NA	NA	NA	NA	NA
Processed fruits and vegetables:										
Apple Sauce, any variety, all sizes, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Orange juice, frozen concentrate, 12 oz. can, per 16 oz. (473.2 ml)	2.538	2.568	NA	NA	NA	NA	NA	NA	NA	NA
Peaches, any variety, all sizes, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Beans, dried, any type, all sizes, per lb. (453.6 gm) .....	.968	.969	NA	NA	.930	.962	.990	1.001	.939	.911
Corn, canned, any style, all sizes, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Potatoes, frozen, French fried, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Tomatoes, canned, whole, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Tomatoes, canned, any type, all sizes, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Other foods at home:										
Sugar and sweets:										
Sugar, white, all sizes, per lb. (453.6 gm) .....	.522	.518	NA	NA	.531	.531	.486	.486	NA	NA
Sugar, white, 33-80 oz. pkg, per lb. (453.6 gm) .....	.503	.498	NA	NA	NA	NA	NA	NA	NA	NA
Fats and oils:										
Margarine, stick, per lb. (453.6 gm)	1.026	1.030	NA	NA	1.006	.985	NA	NA	NA	NA
Margarine, soft, tubs, per lb. (453.6 gm)	1.217	1.201	NA	NA	1.138	1.027	.897	.916	NA	NA
Shortening, vegetable oil blends, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Peanut butter, creamy, all sizes, per lb. (453.6 gm)	1.764	1.760	NA	NA	1.560	1.569	NA	NA	NA	NA
Nonalcoholic beverages:										
Cola, nondiet, cans, 72 oz. 6 pk., per 16 oz. (473.2 ml) ¹	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Cola, nondiet, per 2 liters (67.6 oz) ¹	1.239	1.249	NA	NA	NA	NA	NA	NA	NA	NA
Coffee, 100%, ground roast, all sizes, per lb. (453.6 gm)	3.529	3.497	NA	NA	NA	NA	NA	NA	NA	NA
Coffee, 100%, ground roast, 13.1-20 oz. can, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coffee, instant, plain, regular, all sizes, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Other prepared foods:										
Potato chips, per 16 oz. (453.6 gm)	3.512	3.608	3.827	4.073	3.650	3.371	3.447	3.633	3.306	3.572
Alcoholic beverages at home:										
Malt beverages, all types, all sizes, any origin, per 16 oz. (473.2 ml)	1.133	1.103	1.292	1.131	.950	1.054	1.147	1.065	1.207	1.163
Vodka, all types, all sizes, any origin, per 1 liter (33.8 oz)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Wine, red and white table, all sizes, any origin, per 1 liter (33.8 oz)	7.179	9.528	NA	9.716	8.447	11.187	7.176	8.357	8.043	9.488

¹ Deposit may be included in price.

NA Data not adequate for publication.

Table 1C. 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)

Item and group	Relative importance, 2003-2004	Unadjusted indexes		Unadjusted percent change to Aug. 2007 from—	
		July 2007	Aug. 2007	Aug. 2006	July 2007
Expenditure category					
All items ¹	100.000	R120.157	120.077	1.8	-0.1
Food and beverages ²	15.072	R119.847	120.272	4.1	.4
Food ³	13.943	R119.871	120.301	4.2	.4
Food at home ⁴	8.029	R116.815	117.198	4.5	.3
Food away from home ⁵	5.914	R124.002	124.498	3.7	.4
Alcoholic beverages ⁶	1.130	R119.804	120.177	3.4	.3
Housing ⁷	42.173	R126.149	126.078	2.8	-.1
Shelter ⁸	32.495	R127.789	127.938	3.3	.1
Fuels and utilities ⁹	4.702	R155.212	153.774	2.7	-.9
Household furnishings and operations ¹⁰	4.977	R95.947	95.600	-1.0	-.4
Apparel ¹¹	4.076	R85.187	85.888	-1.6	.8
Transportation ¹²	17.095	R121.900	120.462	-1.7	-1.2
Private transportation ¹³	15.988	R122.487	121.037	-1.8	-1.2
Public transportation ¹⁴	1.107	R115.955	114.645	-.7	-1.1
Medical care ¹⁵	6.055	R136.959	137.430	4.2	.3
Medical care commodities ¹⁶	1.458	R122.712	123.065	1.0	.3
Medical care services ¹⁷	4.597	141.939	142.452	5.3	.4
Recreation ¹⁸	5.863	R104.984	104.699	-1.1	-.3
Education and communication ¹⁹	6.190	R104.647	105.858	1.3	1.2
Education ²⁰	2.751	R156.613	160.605	5.4	2.5
Communication ²¹	3.439	R74.616	74.658	-1.8	.1
Other goods and services ²²	3.475	R123.762	123.675	3.8	-.1
Commodity and service group					
Services ²³	58.763	R129.030	129.206	3.0	.1
Commodities ²⁴	41.237	R109.199	108.812	.1	-.4
Durables ²⁵	12.340	R84.723	84.562	-2.5	-.2
Nondurables ²⁶	28.897	R121.970	121.452	1.2	-.4
All items less food and energy ²⁷	78.707	R115.066	115.274	1.7	.2
Energy ²⁸	7.351	R185.944	179.531	-1.9	-3.4

¹ Revised indexes: June 2007=120.230, May 2007=120.041, Apr. 2007=119.552, Mar. 2007=118.962, Feb. 2007=118.030, Jan. 2007=117.427, Sep. 2006=117.7, Jan. 2005=111.3.

² Revised indexes: June 2007=119.507, May 2007=119.140, Apr. 2007=118.585, Mar. 2007=118.355, Feb. 2007=118.065, Jan. 2007=117.393, Nov. 2006=116.2, Mar. 2006=114.7, Aug. 2005=112.9.

³ Revised indexes: June 2007=119.514, May 2007=119.154, Apr. 2007=118.573, Mar. 2007=118.348, Feb. 2007=118.096, Jan. 2007=117.432, Nov. 2006=116.2, Feb. 2006=114.6, Jan. 2006=114.7, July 2005=112.9.

⁴ Revised indexes: June 2007=116.622, May 2007=116.305, Apr. 2007=115.532, Mar. 2007=115.415, Feb. 2007=115.058, Jan. 2007=114.241, July 2006=111.9.

⁵ Revised indexes: June 2007=123.408, May 2007=122.987, Apr. 2007=122.685, Mar. 2007=122.305, Feb. 2007=122.203, Jan. 2007=121.763.

⁶ Revised indexes: June 2007=119.681, May 2007=119.228, Apr. 2007=119.000, Mar. 2007=118.701, Feb. 2007=117.953, Jan. 2007=117.167, Feb. 2006=115.2, Nov. 2005=113.5, Aug. 2005=112.6.

⁷ Revised indexes: June 2007=125.846, May 2007=124.902, Apr. 2007=124.720, Mar. 2007=124.470, Feb. 2007=123.957, Jan. 2007=123.297, Sep. 2006=122.7, June 2006=121.9, May 2006=121.1, Mar. 2005=116.5, Feb. 2005=116.0.

⁸ Revised indexes: June 2007=127.299, May 2007=126.756, Apr. 2007=126.702, Mar. 2007=126.317, Feb. 2007=125.798, Jan. 2007=125.037, Nov. 2005=119.1.

⁹ Revised indexes: June 2007=155.332, May 2007=149.574, Apr. 2007=147.890, Mar. 2007=147.959, Feb. 2007=146.780, Jan. 2007=146.485, Nov. 2006=143.4, Nov. 2005=144.8, Sep. 2005=144.1.

¹⁰ Revised indexes: June 2007=96.331, May 2007=96.309, Apr. 2007=96.416, Mar. 2007=96.645, Feb. 2007=96.594, Jan. 2007=96.238, May 2006=96.8.

¹¹ Revised indexes: June 2007=88.132, May 2007=91.476, Apr. 2007=92.645, Mar. 2007=92.302, Feb. 2007=89.432, Jan. 2007=87.234, Nov. 2006=91.8, Oct. 2006=92.8, June 2006=89.7, May 2006=92.5, Apr. 2006=93.4, Mar. 2006=92.3, Jan. 2006=86.9, Nov. 2005=91.6, June 2005=88.7, Mar. 2005=93.4.

¹² Revised indexes: June 2007=122.407, May 2007=122.744, Apr. 2007=120.792, Mar. 2007=118.501, Feb. 2007=115.637, Jan. 2007=115.463, Dec. 2006=116.0, Nov. 2006=115.2, Oct. 2006=115.8, May 2006=122.2, Nov. 2005=116.7, Sep. 2005=123.5, Aug. 2005=118.2, June 2005=114.8, Apr. 2005=115.8.

¹³ Revised indexes: June 2007=123.120, May 2007=123.671, Apr. 2007=121.594, Mar. 2007=119.192, Feb. 2007=116.182, Jan. 2007=116.087, June 2006=122.7, Jan. 2006=117.1, Oct. 2005=123.4, Sep. 2005=124.7, May 2005=115.7.

¹⁴ Revised indexes: June 2007=114.753, May 2007=112.247, Apr. 2007=111.921, Mar. 2007=111.086, Feb. 2007=110.156, Jan.

2007=108.911, Nov. 2005=108.6.

¹⁵ Revised indexes: June 2007=136.161, May 2007=136.019, Apr. 2007=135.681, Mar. 2007=135.263, Feb. 2007=135.050, Jan. 2007=133.990, June 2006=131.2, Feb. 2005=124.9.

¹⁶ Revised indexes: June 2007=121.981, May 2007=122.054, Apr. 2007=121.916, Mar. 2007=121.280, Feb. 2007=121.623, Jan. 2007=121.956, Oct. 2005=118.2.

¹⁷ Revised index: May 2007=140.897.

¹⁸ Revised indexes: May 2007=105.490, Mar. 2007=105.265, Feb. 2007=105.240, Jan. 2007=105.120.

¹⁹ Revised indexes: June 2007=104.758, May 2007=104.927, Apr. 2007=104.522, Mar. 2007=104.435, Feb. 2007=104.243, Jan. 2007=104.138, Nov. 2006=104.5, Oct. 2006=105.0, Sep. 2006=105.1, July 2006=103.5, May 2006=103.1, Apr. 2006=103.3, Aug. 2005=101.7, June 2005=100.9.

²⁰ Revised indexes: June 2007=156.742, May 2007=156.570, Apr. 2007=156.343, Mar. 2007=156.298, Feb. 2007=156.128, Jan. 2007=155.823, Dec. 2006=155.7, June 2006=148.3, Jan. 2006=147.2, July 2005=140.4.

²¹ Revised indexes: June 2007=74.709, May 2007=74.992, Apr. 2007=74.559, Mar. 2007=74.463, Feb. 2007=74.282, Jan. 2007=74.263, Nov. 2006=74.9.

²² Revised indexes: June 2007=123.990, May 2007=123.790, Apr. 2007=123.428, Mar. 2007=123.184, Feb. 2007=122.953, Jan. 2007=122.497, Dec. 2006=121.7, Nov. 2005=117.9.

²³ Revised indexes: June 2007=128.675, May 2007=127.892, Apr. 2007=127.636, Mar. 2007=127.330, Feb. 2007=126.887, Jan. 2007=126.256.

²⁴ Revised indexes: June 2007=109.792, May 2007=110.328, Apr. 2007=109.554, Mar. 2007=108.619, Feb. 2007=107.096, Jan. 2007=106.529, Sep. 2006=107.9, Apr. 2006=108.6, Jan. 2006=106.4, Oct. 2005=108.9, June 2005=105.0.

²⁵ Revised indexes: June 2007=84.915, May 2007=85.156, Apr. 2007=85.459, Mar. 2007=85.617, Feb. 2007=85.685, Jan. 2007=85.716, Aug. 2005=87.2.

²⁶ Revised indexes: June 2007=122.797, May 2007=123.505, Apr. 2007=122.084, Mar. 2007=120.505, Feb. 2007=118.061, Jan. 2007=117.152, Oct. 2006=117.6, Aug. 2006=120.0, July 2006=119.6, Mar. 2006=117.3, Oct. 2005=119.4, Sep. 2005=119.8, Aug. 2005=115.8, Apr. 2005=114.5.

²⁷ Revised indexes: June 2007=115.045, May 2007=115.034, Apr. 2007=115.066, Mar. 2007=114.869, Feb. 2007=114.432, Jan. 2007=113.851.

²⁸ Revised indexes: June 2007=188.940, May 2007=186.183, Apr. 2007=177.231, Mar. 2007=169.383, Feb. 2007=159.165, Jan. 2007=158.461, Nov. 2006=155.6, Oct. 2006=156.1, July 2006=183.4, May 2006=178.0, Apr. 2006=172.0, Mar. 2006=162.1, Feb. 2006=160.4, Jan. 2006=162.6, July 2005=155.4, June 2005=149.3.

R Revised.

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.

Table 24C. Historical Chained Consumer Price Index for All Urban Consumers (C-CPI-U): U. S. city average, all items

(December 1999=100, unless otherwise noted)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual avg.	Percent change from previous	
														Dec.	Annual avg.
1999	-	-	-	-	-	-	-	-	-	-	-	100.0	-	-	-
2000	100.3	100.9	101.6	101.6	101.7	102.1	102.3	102.3	102.8	102.9	102.8	102.6	102.0	2.6	-
2001	103.3	103.7	103.9	104.2	104.6	104.8	104.5	104.6	104.9	104.7	104.4	103.9	104.3	1.3	2.3
2002	104.2	104.5	105.1	105.6	105.6	105.6	105.7	106.0	106.3	106.4	106.3	106.0	105.6	2.0	1.2
2003	106.5	107.3	107.9	107.7	107.5	107.6	107.7	108.2	108.5	108.4	108.0	107.8	107.8	1.7	2.1
2004	108.5	109.1	109.7	110.0	110.6	110.8	110.7	110.7	111.0	111.6	111.6	111.2	110.5	3.2	2.5
2005	R111.3	111.9	112.6	113.4	113.3	113.2	113.7	114.3	115.6	115.7	114.9	114.4	113.7	2.9	2.9
2006	115.2	115.5	116.1	116.8	117.3	117.5	117.7	117.9	R117.7	117.2	117.0	117.1	116.9	2.4	2.8
2007	R117.427	R118.030	R118.962	R119.552	R120.041	R120.230	R120.157	120.077	-	-	-	-	-	-	-

R Revised.

- Data not available.

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

Indexes for 2007 are initial estimates. Indexes for 2006 are interim adjustments. Indexes for 2005 and earlier are final.

Table 25C. Historical Chained Consumer Price Index for All Urban Consumers (C-CPI-U): U.S. city average, by commodity and service group and detailed expenditure categories

(December 1999=100, unless otherwise noted)

Item and group	Unadjusted indexes										
											Aug. 2007
	December										
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	
Expenditure category											
All items	-	-	100.0	102.6	103.9	106.0	107.8	111.2	114.4	117.1	120.077
Food and beverages	-	-	100.0	102.4	105.0	106.3	109.5	111.7	114.0	116.4	120.272
Food	-	-	100.0	102.4	105.0	106.2	109.5	111.7	114.0	116.4	120.301
Food at home	-	-	100.0	102.4	104.6	104.8	108.6	110.0	111.5	112.9	117.198
Food away from home	-	-	100.0	102.4	105.6	108.1	110.6	113.9	117.5	121.2	124.498
Alcoholic beverages	-	-	100.0	102.4	104.8	107.2	109.1	111.9	113.5	116.1	120.177
Housing	-	-	100.0	103.6	106.8	109.1	111.6	115.1	118.6	122.5	126.078
Shelter	-	-	100.0	103.4	107.6	110.7	113.0	116.4	119.3	124.2	127.938
Fuels and utilities	-	-	100.0	110.1	109.9	110.9	119.7	128.4	143.2	145.0	153.774
Household furnishings and operations	-	-	100.0	99.7	99.3	97.5	95.9	96.3	96.3	96.2	95.600
Apparel	-	-	100.0	98.1	95.0	92.2	90.1	89.6	89.0	89.4	85.888
Transportation	-	-	100.0	103.6	99.7	103.3	103.4	110.2	114.5	R116.0	120.462
Private transportation	-	-	100.0	103.6	99.5	103.4	103.5	111.0	115.2	116.7	121.037
Public transportation	-	-	100.0	104.4	101.8	101.0	101.9	101.3	107.1	107.1	114.645
Medical care	-	-	100.0	104.0	108.9	114.3	118.3	123.2	128.4	132.7	137.430
Medical care commodities	-	-	100.0	102.6	107.4	110.7	112.7	114.9	119.0	121.1	123.065
Medical care services	-	-	100.0	104.4	109.3	115.5	120.2	126.0	131.6	136.8	142.452
Recreation	-	-	100.0	101.2	102.1	102.7	103.3	104.3	104.8	105.1	104.699
Education and communication	-	-	100.0	98.0	97.9	99.5	99.9	101.2	103.0	104.4	105.858
Education	-	-	100.0	105.6	112.1	119.7	128.7	137.9	146.5	R155.7	160.605
Communication	-	-	100.0	92.5	88.1	85.7	81.2	78.2	76.5	74.6	74.658
Other goods and services	-	-	100.0	103.8	107.6	110.9	112.2	114.9	118.3	R121.7	123.675
Commodity and service group											
Services	-	-	100.0	103.6	107.4	110.7	113.9	117.5	121.5	125.5	129.206
Commodities	-	-	100.0	101.5	99.3	100.0	100.2	103.3	105.7	106.6	108.812
Durables	-	-	100.0	98.1	95.3	91.7	88.0	88.7	87.5	85.8	84.562
Nondurables	-	-	100.0	103.0	100.9	103.6	105.8	110.2	114.8	117.3	121.452
All items less food and energy	-	-	100.0	101.9	104.1	105.8	106.6	109.0	111.0	113.5	115.274
Energy	-	-	100.0	112.6	98.3	108.6	116.4	134.4	154.5	159.6	179.531

R Revised.

- Data not available.

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

Indexes for 2007 are initial estimates. Indexes for 2006 are interim adjustments. Indexes for 2005 and earlier are final.

Table 26C. Historical Chained Consumer Price Index for All Urban Consumers (C-CPI-U): U.S. city average, by commodity and service group and detailed expenditure categories

Item and group	Percent change from previous December										Aug. 2007
	December										
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	
Expenditure category											
All items	-	-	-	2.6	1.3	2.0	1.7	3.2	2.9	2.4	2.5
Food and beverages	-	-	-	2.4	2.5	1.2	3.0	2.0	2.1	2.1	3.3
Food	-	-	-	2.4	2.5	1.1	3.1	2.0	2.1	2.1	3.4
Food at home	-	-	-	2.4	2.1	.2	3.6	1.3	1.4	1.3	3.8
Food away from home	-	-	-	2.4	3.1	2.4	2.3	3.0	3.2	3.1	2.7
Alcoholic beverages	-	-	-	2.4	2.3	2.3	1.8	2.6	1.4	2.3	3.5
Housing	-	-	-	3.6	3.1	2.2	2.3	3.1	3.0	3.3	2.9
Shelter	-	-	-	3.4	4.1	2.9	2.1	3.0	2.5	4.1	3.0
Fuels and utilities	-	-	-	10.1	-2	.9	7.9	7.3	11.5	1.3	6.1
Household furnishings and operations	-	-	-	-3	-4	-1.8	-1.6	.4	.0	-1	-6
Apparel	-	-	-	-1.9	-3.2	-2.9	-2.3	-6	-7	.4	-3.9
Transportation	-	-	-	3.6	-3.8	3.6	.1	6.6	3.9	1.3	3.8
Private transportation	-	-	-	3.6	-4.0	3.9	.1	7.2	3.8	1.3	3.7
Public transportation	-	-	-	4.4	-2.5	-8	.9	-6	5.7	.0	7.0
Medical care	-	-	-	4.0	4.7	5.0	3.5	4.1	4.2	3.3	3.6
Medical care commodities	-	-	-	2.6	4.7	3.1	1.8	2.0	3.6	1.8	1.6
Medical care services	-	-	-	4.4	4.7	5.7	4.1	4.8	4.4	4.0	4.1
Recreation	-	-	-	1.2	.9	.6	.6	1.0	.5	.3	-4
Education and communication	-	-	-	-2.0	-1	1.6	.4	1.3	1.8	1.4	1.4
Education	-	-	-	5.6	6.2	6.8	7.5	7.1	6.2	6.3	3.2
Communication	-	-	-	-7.5	-4.8	-2.7	-5.3	-3.7	-2.2	-2.5	.1
Other goods and services	-	-	-	3.8	3.7	3.1	1.2	2.4	3.0	2.9	1.6
Commodity and service group											
Services	-	-	-	3.6	3.7	3.1	2.9	3.2	3.4	3.3	3.0
Commodities	-	-	-	1.5	-2.2	.7	.2	3.1	2.3	.9	2.1
Durables	-	-	-	-1.9	-2.9	-3.8	-4.0	.8	-1.4	-1.9	-1.4
Nondurables	-	-	-	3.0	-2.0	2.7	2.1	4.2	4.2	2.2	3.5
All items less food and energy	-	-	-	1.9	2.2	1.6	.8	2.3	1.8	2.3	1.6
Energy	-	-	-	12.6	-12.7	10.5	7.2	15.5	15.0	3.3	12.5

- Data not available.

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

Indexes for 2007 are initial estimates. Indexes for 2006 are interim adjustments. Indexes for 2005 and earlier are final.

Technical Notes

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 U.S. Bureau of Labor Statistics (BLS) 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 earner 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 through personal visits or telephone calls by BLS trained representatives.

In calculating the index, price changes for the various items in each location are averaged together with weights that 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 also are 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 measure only 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 is subject to two annual revisions.

The index measures price change from a designated reference date. For the CPI-U and the CPI-W, the reference base is 1982–84 = 100.0. The reference base for the C-CPI-U is December 1999 = 100.0. An increase of 16.5 percent from the reference base, for example, is shown as 116.5. This change also can 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 homepage on the Internet at <https://www.bls.gov/cpi> or contact our CPI Information and Analysis Section at (202) 691-7000.

Calculating index changes

Movements of the indexes from one month to another usually are 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, whereas percent changes are not. The example shown in the box on this page 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 x 100
Equals percent change	0.3

Regions defined

The states in the four regions are listed below.

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

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

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

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

Energy prices

Prices usually are available for the U.S. city average, 13 large metropolitan areas, the 4 census regions, 3 size classifications, and 10 areas reflecting the 4 census regions cross-classified by the 3 population sizes. However, not all energy commodities and services are used in every area of the country. Fuel oil, for example, is not a common heating fuel in some urban areas, particularly in the South and West. Where no average prices are available, the designation NA appears. This designation also appears if the data sufficiency criteria have not been met in any given month. For example, if there are fewer than five usable fuel oil prices for a published city or region size class, no fuel oil prices for the area will be published.

All prices are collected monthly by BLS representatives in the urban areas priced for the CPI. Prices for natural gas and electricity include fuel and purchased gas adjustments and all applicable taxes. Fuel oil and gasoline prices include applicable Federal, State, and local taxes.

Natural gas and electricity. Natural gas prices are reported in therms, which are a measure of heating value. Electricity prices are given in kilowatt hours (kwh). For both utility services, the consumption ranges specified in table P2 are the upper and lower limits of the bill sizes priced for the CPI. The average prices per therm and per kilowatt hour are calculated from bills priced within these ranges. It should be noted that bills priced for the CPI not only are for different consumption amounts, but may also be calculated from different types of residential rate schedules. *The average prices per therm and per kilowatt hour are not, therefore, generally suitable for use in place-to-place price comparisons.* The average prices for 40 and 100 therms of natural gas, and for 500 kilowatt hours of electricity (shown in table P1) are calculated from a special price collection program. They are not used in the calculation of the CPI. Because heating and air-conditioning requirements vary by geographic location, climate, and weather conditions, it cannot be inferred that these consumption amounts represent those used by a typical residential consumer. These bills are used merely to track price changes over time for constant amounts of consumption, and to provide continuity with prices of natural gas and electricity formerly published in conjunction with the unrevised CPI.

Fuel oil. Only #2 fuel oil (home heating oil) is priced. (See table P1.) Prices are collected, in most cases, for quantities greater than 1 gallon. These prices are converted to a gallon price for this program. Fuel oil prices reflect discounts for quantity or quick payment.

Gasoline and automotive diesel fuel. Gasoline and diesel prices, shown in table P3, are collected at the pump from a sample of full service, miniservice, and self-service gas stations. Approximate British Thermal Unit (BTU) values for some energy items are as follows, according to the source indicated:

1 therm = 100,000 BTUs (U.S. Department of Energy)

1 kwh = 3,412 BTUs (Edison Electric Institute)

1 gallon #2 fuel oil = 140,000 BTUs (U.S. Department of Energy)

Food and beverage prices

Actual weighted average prices for food and beverages are calculated each month at the national level and for the four census geographic regions, as shown in table P4. As a result of changes in price collection methodology and sample sizes, average prices for individual cities cannot, in general, be produced. It is hoped, however, that regional average prices will help to satisfy the need for local area data. It should be noted that the average prices for food in this report reflect variations in brand, quality, and size among geographic areas. Users of average food prices should be aware that these differences exist.

Because a number of food commodities are not available in all areas on a year-round basis, prices will not appear in some months for some regions or for the U.S. city average. In other instances, sufficient prices may not be available due to temporary disruptions in supplies. Where no average prices are available, the designation NA appears. When a price is not available from an individual store in any month, an estimated price will be calculated for the missing item and used in computing the average price. For cases in which the proportion of estimated prices used to calculate the average is considered too high, the average price is not published, and NA appears for that item in the table.

Because of space limitations in the table, the description for each item is abbreviated. Detailed specifications are available from BLS information offices or from the Washington office, upon request.

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: <https://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.

Metropolitan areas

BLS publishes price indexes for three major metropolitan areas monthly:

Chicago-Gary-Kenosha, IL-IN-WI
Los Angeles-Riverside-Orange County, CA
New York-Northern New Jersey-Long Island,
NY-NJ-CT-PA

Data for an additional 11 metropolitan areas are published every other month [on an odd- (January, March, etc.) or even- (February, April, and so forth) month schedule] for the following areas:

Atlanta, GA	-even
Boston-Brockton-Nashua, MA-	
NH -ME-CT	-odd
Cleveland-Akron, OH	-odd
Dallas-Fort Worth, TX	-odd
Detroit-Ann Arbor-Flint, MI	-even
Houston-Galveston-Brazoria, TX	-even
Miami-Fort Lauderdale, FL	-even
Philadelphia-Wilmington	
-Atlantic City, PA-NJ-DE-MD	-even
San Francisco-Oakland	
-San Jose, CA	-even
Seattle-Tacoma-Bremerton,	
WA	-even
Washington-Baltimore,	
DC-MD-VA-WV	-odd

(Note: The designation even or odd refers to the month during which the area's price change is measured. Due to the time needed for processing, data are released 2 to 3 weeks into the following month.)

Data are published for another group of 13 metropolitan areas on a semiannual basis. These indexes, which refer to the arithmetic average for the 6-month periods from January through June and July through December, are published with release of the CPI for July and January, respectively, in August and February for

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
San Diego, CA
St. Louis, MO-IL
Tampa-St. Petersburg-Clearwater, FL

How to Obtain Consumer Price Index Information

CPI information is available from BLS electronically, through publication subscriptions, and via telephone and fax through automated recordings. Information specialists also are available in the national and information offices to provide help and to respond to questions.

Electronic access to CPI data

[BLS on the Internet](#). Through the Internet, BLS provides free, continuous access to published CPI data and press releases. The most recent month's CPI is made available immediately at the time of release. Additionally, a database called LABSTAT, containing current and historical data for the CPI, is accessible.

World Wide Web. BLS maintains a Web site at <https://www.bls.gov> on the Internet. This BLS homepage provides access to LABSTAT, as well as links to program-specific homepages. The CPI homepage <https://www.bls.gov/cpi/> provides other CPI information, as well as indexes. This includes a brief explanation of methodology, frequently asked questions and answers, contacts for further information, and explanations of how the CPI program handles special items, such as medical care and housing. In addition, CPI press releases and historical data for metropolitan areas can be accessed by linking to the regional office home pages from the main BLS Web site listed above.

Subscriptions to CPI publications

Summary data. Free, monthly, 2-page publication containing 1- and 12-month percent changes for selected U.S. city average Consumer Price Index for All Urban Consumers (CPI-U) and Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) index series. The All Items index data for each local area also are included. To be added to the mailing list, write to: Office of Publications, Bureau of Labor Statistics, 2 Massachusetts Avenue, NE., Room 2850, Washington, DC 20212-0001, or call (202) 691-5200 or any of the BLS information offices listed next.

Monthly Labor Review (MLR). The *MLR* provides selected CPI data included in a monthly summary of BLS data and occasional articles and methodological descriptions too extensive for inclusion in the *CPI Detailed Report*. The *MLR* costs \$49 per year. This publication may be ordered by writing to New Orders, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954, or by calling (202) 512-1800.

Recorded CPI data

Summary CPI data are provided on 24-hour recorded messages. Detailed CPI information may be obtained by calling (202) 691-5200. A touch-tone telephone is recommended, as this system allows the user to select specific indexes from lists of available data.

Recorded summaries of CPI data also may be obtained by calling any one of the metropolitan area CPI hotlines listed next. These hotline summaries typically include data for the U.S. city average, as well as for the specified area. The recordings are approximately 3 minutes in length, do not require a touch-tone telephone, and are available 24 hours a day, 7 days a week.

<i>Area</i>	<i>Hotline number</i>
Anchorage	(907) 271-2770
Atlanta	(404) 331-3415
Baltimore	(410) 962-4898
Boston	(617) 565-2325/2327
Chicago	(312) 353-1880
Cincinnati	(513) 684-2349
Cleveland	(216) 522-3852
Dallas	(214) 767-6970
Denver	(303) 844-1726
Detroit	(313) 226-7558
Honolulu	(808) 541-2808
Houston	(214) 767-6970
Indianapolis	(317) 226-7885
Kansas City	(816) 285-7000
Los Angeles	(310) 235-6884
Milwaukee	(414) 276-2579
Minneapolis-St. Paul	(612) 725-3580

New York	(212) 337-2400
Philadelphia	(215) 656-3948
Pittsburgh	(412) 644-2900
Portland	(503) 326-2081
San Diego	(619) 557-6538
San Francisco	(415) 975-4406
Seattle	(206) 553-0645
St. Louis	(314) 539-3581
Washington, DC	(202) 691-6994/5200

Other sources of CPI data

Fax-on-Demand. This fax service has been discontinued as of April 27, 2007.

Technical information may be obtained during normal working hours, Monday through Friday, by calling the Washington, DC national office at (202) 691-7000 or any of the information offices listed below.

<i>Office</i>	<i>Telephone</i>
Atlanta	(404) 331-3415
Boston	(617) 565-2327
Chicago	(312) 353-1880
Dallas	(214) 767-6970
Kansas City	(816) 285-7000
New York	(212) 337-2400
Philadelphia	(215) 597-3282
San Francisco	(415) 625-2270
Washington, DC	(202) 691-7000

Historical tables. These include all published indexes for each of the detailed CPI components. These tables may be obtained via the Internet, by calling (202) 691-7000 in the national office, or by contacting any of the information offices just listed.

Descriptive publications. These publications describe the CPI and ways in which to use it. They include simple factsheets discussing specific topics about the CPI, a broader, non-technical overview of the CPI in a question-and-answer format, and a technical and thorough description of the CPI and its methodology. These publications may be obtained by calling (202) 691-7000, and many are included on the CPI homepage on the Internet.

Special publications. Also available are various special publications, such as *Relative Importance of Components in the Consumer Price Index* and materials describing the annual revisions of seasonally adjusted CPI data. For more information, call (202) 691-7000.

Further information can be obtained by writing the Office of Prices and Living Conditions, Bureau of Labor Statistics, 2 Massachusetts Avenue, NE., Room 3615, Washington, DC 20212-0001, or by calling any of the information offices listed earlier.