

All Items	.1	.0	.1	.0	.2	.3	.1	2.5	1.7
Food and beverages	.1	.3	.0	.0	.1	.5	.1	2.8	2.2
Housing	.1	.1	.1	.2	.4	.3	.1	3.1	2.4
Apparel	.2	-.5	.2	-.2	-.1	.4	.2	2.1	.1
Transportation	-.3	-.3	-.4	-.5	-.1	.1	-.3	-1.1	-1.6
Medical care	.3	.1	.3	.3	.4	.3	.4	4.6	3.2
Recreation	-	.3	.3	.4	.0	.0	.1	.4	1.4
Education and communication	-	.0	-.1	.3	.3	.3	.1	2.8	2.5
Other goods and services	.4	.4	.8	-.3	1.0	.7	.0	6.9	6.0
Special Indexes									
Energy	-1.8	-2.4	-2.2	-1.2	-.1	.3	-.7	-1.9	-5.9
Food	.0	.3	.0	.0	.1	.6	.1	3.0	2.2
All Items less food and energy	.2	.2	.3	.1	.3	.2	.1	2.6	2.2

Beginning with release of the data for January 1999, the BLS will introduce a new formula for calculating the basic components of the CPI. See page 5 for more details.

Consumer prices rose at a seasonally adjusted annual rate (SAAR) of 2.5 percent in the second quarter after increasing at a 0.2 percent rate in the first three months of 1998. This brings the year-to-date annual rate to 1.4 percent and compares with an increase of 1.7 percent for all of 1997. Energy prices, which fell at a 21.1 percent SAAR in the first quarter of 1998, continued to decline in the second quarter, albeit much less rapidly--down at a 1.9 percent rate. In the first half of 1998, petroleum-based energy costs fell at a 20.1 percent SAAR, and charges for energy services decreased at a 4.8 percent annual rate. The food index rose at a 3.0 percent SAAR in the second quarter, after advancing at a 1.3 percent rate in the first three months of 1998. Grocery store food prices increased at a 1.9 percent SAAR in the first six months, largely as a result of a sharp increase in the index for fruits and vegetables--up at a 11.3 percent rate. The CPI-U excluding food and energy advanced at a 2.6 percent rate in the second quarter of 1998, following an increase at a 2.4 percent rate in the first three months of 1998. The advance at a 2.5 percent SAAR for the first half of 1998 compares with a 2.2 percent increase for all of 1997. The rates for selected groups for the last four and one-half years are shown below.

Percent change

	SAAR 6 months					ended in June
	12 months ended in December		ended in June			
	1994	1995	1996	1997	1998	
All Items	2.7	2.5	3.3	1.7	1.4	
Food and beverages	2.7	2.1	4.2	1.6	1.9	
Housing	2.2	3.0	2.9	2.4	2.3	
Apparel	-1.6	.1	-.2	1.0	.0	
Transportation	3.8	1.5	4.4	-1.4	-3.0	
Medical care	4.9	3.9	3.0	2.8	3.7	
Recreation	1.4	2.8	3.0	1.5	2.2	
Education and communication	3.3	4.0	3.4	3.0	1.8	
Other goods and services	4.2	4.3	3.6	5.2	5.4	
Special indexes						
Energy	2.2	-1.3	8.6	-3.4	-12.1	
commodities	5.2	-3.3	13.8	-6.9	-20.1	
services	-.6	.8	3.8	.2	-4.8	
All Items less energy	2.6	2.9	2.9	2.1	2.4	
Food	2.9	2.1	4.3	1.5	2.2	
All Items less food & energy	2.6	3.0	2.6	2.2	2.5	
Shelter	3.0	3.5	2.9	3.4	3.3	

The food and beverages index rose 0.1 percent in June. The index for grocery store food prices, which rose 0.8 percent in May, increased 0.1 percent in June. A sharp downturn in the index for fruits and vegetables--down 1.0 percent in June after increasing 5.3 percent in May--primarily was responsible for the deceleration. In June, the index for fresh vegetables decreased 5.5 percent, more than offsetting a 3.0 percent rise in the index for fresh fruits. (Prior to seasonal adjustment, prices for fresh fruits fell 0.7 percent.) The index for processed fruits and vegetables declined 0.1 percent. The index for meats, poultry, fish, and eggs, which rose 0.3 percent in May, was unchanged in June. The index for beef increased 0.7 percent, while the indexes for pork and for poultry declined 0.8 and 0.1 percent, respectively. The index for cereal and bakery products increased 0.3 percent, following an increase of 0.4 percent in May. Each of the three other major grocery store food groups accelerated in June. The index for nonalcoholic beverages, which had declined in each of the preceding three months, rose 0.4 percent in June, reflecting an upturn in prices for carbonated drinks. The index for dairy

products was unchanged, following a 0.3 percent drop in May, and the index for other food at home increased 0.8 percent after declining 0.1 percent in May. The other two components of the food and beverage index--food away from home and alcoholic beverages--rose 0.1 percent and 0.4 percent, respectively.

The housing component rose 0.1 percent in June. Shelter costs rose 0.2 percent, following an increase of 0.4 percent in May. Within shelter, the index for rent rose 0.3 percent, owners' equivalent rent increased 0.2 percent, and the cost of lodging away from home declined 0.7 percent. (Prior to seasonal adjustment, the latter index increased 0.8 percent.) The index for fuels and utilities decreased 0.4 percent in June. The index for household fuels declined 0.5 percent; the indexes for natural gas and for fuel oil each declined 1.8 percent, while the index for electricity rose 0.1 percent. (Prior to seasonal adjustment, charges for electricity rose 5.8 percent, reflecting the shift to seasonal rates in some areas.) The index for household furnishings and operations, which decreased 0.2 percent in May, increased 0.2 percent in June.

The transportation component, which rose 0.1 percent in May after declining in each of the preceding six months, turned back down in June. The 0.3 percent decline in June largely was due to the downturn in the index for gasoline, which fell 0.9 percent after increasing 0.8 percent in May. (Prior to seasonal adjustment, gasoline prices rose 0.1 percent in June.) The index for new and used vehicle prices declined 0.1 percent in June; the index for new vehicles declined 0.3 percent, while the index for used cars and trucks advanced 0.6 percent. Public transportation costs declined 1.1 percent in June. The index for airline fares, which increased 8.2 percent during the first three months of 1998, declined for the third consecutive month. The 2.0 percent decline in June brought the decrease over the last three months to 4.7 percent.

The index for apparel increased 0.2 percent in June. (Prior to seasonal adjustment, apparel prices fell 2.1 percent, reflecting seasonal price declines.)

Medical care costs rose 0.4 percent in June to a level 3.2 percent above a year ago. The index for medical care commodities--prescription drugs, nonprescription drugs, and medical supplies--increased 0.2 percent. The index for medical care services rose 0.4 percent. Charges for professional services and for hospital and related services increased 0.5 and 0.3 percent, respectively.

The index for recreation costs increased 0.1 percent in June after being unchanged in the previous two months. The index for recreation

services, which was unchanged in May, increased 0.5 percent in June, reflecting increased charges for admissions to sporting events and for club membership dues and fees for participant sports.

The index for education and communication rose 0.1 percent in June, following increases of 0.3 percent in both April and May. Increases in local telephone charges and long distance telephone charges--up 0.2 and 0.4 percent, respectively--partially were offset by declines in the indexes for personal computers and peripheral equipment and for cellular telephone services--down 3.3 and 1.9 percent, respectively.

The index for other goods and services, which rose 0.7 percent in May, was virtually unchanged in June. The deceleration largely was attributable to a downturn in the index for tobacco and smoking products, which fell 0.6 percent in June after increasing 1.7 percent in May.

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

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

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

Expenditure Category	Seasonally adjusted							Compound annual rate 3-mos. ended June `98	Un- adjusted 12- mos. ended June `98
	Changes from preceding month								
	1997	1998							
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June		
All Items	.1	.0	.0	-.1	.3	.3	.1	2.5	1.5
Food and beverages	.0	.3	.0	.0	.0	.6	.1	2.5	2.1
Housing	.0	.0	.1	.3	.3	.3	.1	2.9	2.2
Apparel	.0	-.5	-.2	-.5	.2	.3	.3	3.1	-.6
Transportation	-.3	-.5	-.4	-.6	.0	.1	-.1	.0	-1.7
Medical care	.4	.2	.2	.3	.4	.3	.5	4.8	3.3
Recreation	-	.3	.3	.3	.1	-.2	.1	.0	1.2
Education and communication	-	-.1	.0	.4	.2	.4	.1	2.8	2.5
Other goods and services	.4	.5	1.1	-.6	1.4	.8	-.1	8.4	6.4
Special Indexes									
Energy	-1.9	-2.5	-2.1	-1.3	-.2	.3	-.6	-1.9	-6.1

Food	- .1	.4	- .1	.0	.1	.6	.1	2.8	2.2
All Items less food and energy	.2	.2	.2	.1	.4	.2	.1	2.9	2.1

Consumer Price Index data for July are scheduled for release on Tuesday, August 18, 1998, at 8:30 A.M. (EDT).

CPI (Old Series)

For each of the first six months of 1998, BLS has calculated the Old Series CPI-U and Old Series CPI-W based on the 1982-84 expenditure pattern used in the CPI from 1987 through 1997. These Old Series data are contained in tables 1(OS)-4(OS). From May to June, the Old Series CPI-U and the Old Series CPI-W rose 0.1 percent and were unchanged, respectively. Over the period from December 1997 through June 1998, the Old Series CPI-U and the Old Series CPI-W rose 1.1 and 0.9 percent, respectively. Over the same period, the CPI-U and CPI-W based on the updated 1993-95 expenditure pattern also increased 1.1 and 0.9 percent, respectively. Note these percentage changes are based on not seasonally adjusted indexes.

Planned change in the Consumer Price Index Formula

On April 16, the Bureau of Labor Statistics announced its decision to use a new formula for calculating the basic components of the Consumer Price Index for all Urban Consumers (CPI-U) and the Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W). This change will become effective with data for January 1999.

The new formula, the geometric mean estimator, will be used in index categories that comprise approximately 61 percent of total consumer spending represented by the CPI-U. The remaining index categories, which are shown in the table below, will continue to be calculated as they are currently. Based upon BLS research, it is expected that planned use of the new formula will reduce the annual rate of increase in the CPI by approximately 0.2 percentage point per year.

The geometric mean estimator will be introduced in both the CPI-U and the CPI-W effective with data for January 1999, in accord with the past practice of introducing methodological changes at the beginning of a calendar year. BLS will continue to publish "overlap" CPI-U and CPI-W series using the current calculation method for the first six months of 1999. These indexes will not be published regularly for months subsequent

to June 1999, but will be available upon request.

Additional information on this change will be published in the April 1998 CPI Detailed Report and is available on the Internet (<http://stats.bls.gov/cpihome.htm>). This information may also be obtained by writing to the Bureau of Labor Statistics, Division of Consumer Prices and Price Indexes, 2 Massachusetts Ave. N.E., Room 3615 Washington, D.C. 20212 or by calling (202) 606-7000.

Arithmetic Mean (Laspeyres) Formula

1. Selected shelter services:

- | | | |
|------------------------------|---|---------------------------------------|
| A) Rent of primary residence | B) Owners' equivalent rent of primary residence | C) Housing at school, excluding board |
|------------------------------|---|---------------------------------------|

2. Selected utilities and government charges:

- | | | |
|--------------------------------|--|--------------------------------------|
| A) Electricity | C) Residential water and sewerage maintenance | E) Telephone services, local charges |
| B) Utility natural gas service | D) State and local registration, license, and motor vehicle property tax | F) Cable television |

3. Selected medical care services:

- | | | |
|-------------------------|--|------------------------------------|
| A) Physicians' services | C) Eyeglasses and eye care | E) Hospital services |
| B) Dental services | D) Services by other medical professionals | F) Nursing homes and adult daycare |

Using a hedonic model to adjust television prices in the Consumer Price Index for changes in quality

Effective with the release of the Consumer Price Index (CPI) for January 1999, the Bureau of Labor Statistics (BLS) will introduce an improvement in the way in which it calculates the Television stratum of the CPI.

As of December 1997, Televisions constituted 0.215 percent in the Consumer Price Index for all Urban Consumers (the CPI-U) and 0.256 percent in the Consumer Price Index for Urban Wage Earners and Clerical Workers (the CPI-W).

Bureau of Labor Statistics researchers developed a regression procedure, called a hedonic model, that decomposes the price of television sets into implicit prices for each important feature and component¹. This model uses Television observations collected for the CPI and provides an estimate of the value of each of the significant features and components of the sets for which prices are collected. This yields a mechanism for replacing obsolete televisions in the CPI sample with current ones, allowing the CPI to capture the price change that may occur as new models replace old ones in the market place without counting the value of quality improvements as price increases.

The CPI has used similar hedonic methods to adjust apparel prices for many years. In January 1998, the CPI began using a similar approach for Personal Computers. In the coming years, BLS plans to extend the method to additional CPI items.

Starting with the CPI for January 1999, when a television model in the CPI sample improves in some way, the value of that change, as derived from the regression estimates, will be deducted from the observed price change for that product. (Conversely, if a model deteriorates, the value of the difference will be added to the price.)

For additional information on these changes, write to

Bureau of Labor Statistics
Division of Consumer Prices and Price Indexes
2 Massachusetts Ave. NE, Room 3260
Washington, DC 20212

or telephone Tim LaFleur at (202) 606-6982 ext. 253,
or send e-mail to LaFleur_T@bls.gov

¹ Brent R. Moulton, Timothy J. LaFleur, and Karin E. Moses, "Research on Improved Quality Adjustment in the CPI: The Case of Televisions," presented to the Conference of the Ottawa Group, April 1998.

Overview of Publication Changes

Beginning in 1998, the Bureau of Labor Statistics (BLS) introduced a new geographic area sample, a revised item structure and updated expenditure weights into the Consumer Price Index (CPI). Approximately every ten years the CPI undertakes this type of revision in order to keep the index up-to-date. Since World War

II, revisions of the CPI have been introduced in 1953, 1964, 1978, and 1987.

Because the changes the CPI undergoes during each revision can have a major impact on our users, special steps were taken in order to ameliorate the effects of these changes. Beginning with the release of the January 1997 index, data series that were to be changed or dropped from publication have been footnoted in all BLS published tables. This provided an early warning for users to reconsider their use of those indexes and provided time for them to make changes in their use. The 1998 CPI Revision contains substantial changes in both the items being presented and the frequency of local area index publication.

Changes to the Item Structure

Effective in 1998, there are considerable changes to both the items being priced and the manner in which they are being aggregated in the CPI. The most notable change in presentation is a reconstruction of several major groups with a resulting change from the formerly available seven major groups to the new total of eight.

Formerly the major groups were: Food and Beverages, Housing, Apparel and Upkeep, Transportation, Medical Care, Entertainment and Other Goods and Services. Three of these groups-- Food and Beverages, Transportation, and Medical care remained the same. The Apparel group was modified to exclude apparel upkeep products and services. The Entertainment group has been slightly redefined into a major group called Recreation and a new major group, Education and Communication, has been formed from past subelements of the Housing, Entertainment and Other Goods and Services groups

Other important changes in our item structure at lower levels are an expansion of our Food Away from Home index, a reorientation of our car and truck indexes to a vehicle index, and the expansion of our information processing equipment index.

For a complete listing of the new CPI Publication Structure see Table X.

Changes to the Geographic Structure

In each revision, the CPI geographic sample is selected to be

representative of the current demographics of the United States. The 1998 revision utilizes the 1990 Census of population. The CPI developed an updated area sample design, decided on new local area indexes and changed the frequency of publication for local area indexes in order to better reflect these new demographics.

In addition to the national index, the BLS formerly published indexes for 29 metropolitan areas. In 1998, it continues to publish indexes for all but two of these areas--Buffalo-Niagara Falls, NY, and New Orleans, LA. Due to the revised Metropolitan Area (MA) definitions issued by the Office of Management and Budget(OMB), two other areas, Washington, DC, and Baltimore, MD, which the BLS formerly published separately, constitute a new Consolidated Metropolitan Statistical Area. A single index is now published for this consolidated area.

The new publication plan for local area indexes, that began with the index for January 1998, is summarized below:

- * Monthly indexes are now published for the three largest metropolitan areas. Because of sample design considerations, indexes for the Philadelphia and San Francisco areas, both formerly published monthly, are now published every other month following the release of the December, 1997 index.

- * Bimonthly indexes are published for the next 11 largest areas, including Atlanta and Seattle, which used to have semiannual average indexes.

- * Semiannual average indexes are now published for 12 additional areas, including Pittsburgh and St. Louis, which formerly had bimonthly indexes.

- * The BLS continues to publish separate indexes for the four Census regions of the United States. However, beginning in 1998, there are only two area size classes for metropolitan areas, instead of the former three: Size A - areas with a population greater than 1.5 million; and Size B/C - areas with less than 1.5 million population. This cutoff of 1.5 million in population reflects a rise from the former cutoff of 1.2 million and is important since cities in size class A are those for which the Bureau publishes city level indexes. The B/C size class is a combination of the old Size B and Size C metropolitan areas. In addition to the two metropolitan area size indexes for each region, separate Size D indexes for urban non-metropolitan areas

continue to be published for both the Midwest and the South. Separate indexes for Northeast and West urban nonmetropolitan areas were discontinued in 1987.

The following is the full list of areas for which indexes are currently published, beginning in January, 1998:

1. Metropolitan Areas for which a local index is published monthly:

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

2. Metropolitan Areas for which a local index is published bimonthly:

In Odd Months (i.e. January,
March, etc.)

In Even Months (i.e.
February, April, etc.)

Boston-Brockton-Nashua, MA-NH-
ME-CT

Philadelphia-Wilmington-
Atlantic City, PA-NJ-DE-MD

Washington-Baltimore, DC-MD-
VA-WV

San Francisco-Oakland-San
Jose, CA

Cleveland-Akron, OH

Atlanta, GA

Dallas-Fort Worth, TX

Houston-Galveston-Brazoria, TX

Detroit-Ann Arbor-Flint, MI

Miami-Fort Lauderdale, FL

Seattle-Tacoma-Bremerton, WA

3. Metropolitan Areas for which a local index is published
semiannually (In January and July)

Pittsburgh, PA
Kansas City, MO-KS
Minneapolis-St. Paul, MN-WI
Tampa-St. Petersburg-Clearwater, FL
Denver-Boulder-Greeley, CO
Portland-Salem, OR-WA

Cincinnati-Hamilton, OH-KY-IN
Milwaukee-Racine, WI
St. Louis, MO-IL
Anchorage, AK
Honolulu, HI
San Diego, CA

BLS to Maintain Current Reference Base of 1982-84=100 for most CPI
index series

The Bureau of Labor Statistics (BLS) previously indicated its intention to change the numerical reference base for both the Consumer Price Index for All Urban Consumers (CPI-U) and the Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) from their present 1982-84=100 base to a 1993-95=100 base, effective with release of the January 1999 index in February 1999. BLS also indicated that the alternate, or 1967=100 base, would be discontinued in 1999 as well. This plan was initially described in the December 1996 Monthly Labor Review, a publication which contained several articles that dealt with the 1998 CPI Revision.

The BLS has now decided not to implement this rebasing plan. Instead, the BLS will maintain the reference base of 1982-84=100 used for most items. In addition, the 1967=100 reference base will continue to be the alternate base for the All Items indexes. This decision is based in part on the fact that historical data have less precision after rebasing. Rebasing is simply an arithmetic transformation that does not substantially impact the index. Because the rebased index values are smaller, however, the loss of precision due to rounding is more serious. In addition, retaining the old index reference bases would spare users the inconvenience associated with conversion.

Changes in the numerical reference base should not be confused with the plans by BLS to update the market basket of the CPI. With release of the January CPI in February 1998, the expenditure weights applied to CPI categories will be based on consumer spending patterns for 1993-95.

A Note on Seasonally Adjusted and Unadjusted Data

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

For analyzing general price trends in the economy, seasonally adjusted changes are usually preferred since they eliminate the effect of changes that normally occur at the same time and in

about the same magnitude every year--such as price movements resulting from changing climatic conditions, production cycles, model changeovers, holidays, and sales.

The unadjusted data are of primary interest to consumers concerned about the prices they actually pay. Unadjusted data also are used extensively for escalation purposes. Many collective bargaining contract agreements and pension plans, for example, tie compensation changes to the Consumer Price Index unadjusted for seasonal variation.

Seasonal factors used in computing the seasonally adjusted indexes are derived by the X-12-ARIMA Seasonal Adjustment Method. The updated seasonal data at the end of 1977 replaced data from 1967 through 1977. Subsequent annual updates have replaced 5 years of seasonal data, e.g., data from 1993 through 1997 were replaced at the end of 1997. 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 for the last 5 years, but the seasonally adjusted indexes will be used before that period.

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

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

For the fuel oil and the motor fuels indexes, this procedure was used to offset the effects that extreme price volatility would otherwise have had on the estimates of seasonally adjusted data

for those series. For some women's apparel indexes and the girls' apparel index, the procedure was used to offset the effects of changes in pricing methodology. For the tobacco and smoking products index, this procedure was used to offset the effects of increases in excise taxes and wholesale tobacco prices. For some alcoholic beverage series, Intervention Analysis Seasonal Adjustment was used to offset the effects of excise tax increases. For the Nonalcoholic beverages index, the procedure was used to offset the effects of a large increase in coffee prices due to adverse weather. For the Water and sewerage maintenance index, the procedure was used to account for a data collection anomaly.

A description of Intervention Analysis Seasonal Adjustment, as well as a list of unusual events modeled and seasonal factors for these items may be obtained by writing the Bureau of Labor Statistics, Division of Consumer Prices and Price Indexes, Washington, DC 20212 or by calling Claire McAnaw Gallagher on (202) 606-6968.

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

(1982-84=100, unless otherwise noted)

CPI-U	Relative importance, December 1997	Unadjusted indexes		Unadjusted percent change to June 1998 from-		Seasonally adjusted percent change from-		
		May 1998	June 1998	June 1997	May 1998	Mar. to Apr.	Apr. to May	May to June
Expenditure category								
All items	100.000	162.8	163.0	1.7	0.1	0.2	0.3	0.1
All items (1967=100)	-	487.7	488.2	-	-	-	-	-
Food and beverages	16.310	160.7	160.6	2.2	-0.1	0.1	0.5	0.1
Food	15.326	160.3	160.1	2.2	-0.1	0.1	0.6	0.1
Food at home	9.646	160.7	160.5	2.0	-0.1	-0.1	0.8	0.1
Cereals and bakery products	1.536	180.5	181.6	1.9	0.6	-0.2	0.4	0.3
Meats, poultry, fish, and eggs	2.629	146.2	146.3	-1.1	0.1	-0.1	0.3	0.0
Dairy and related products (1).....	1.037	148.1	148.1	2.8	0.0	0.1	-0.3	0.0

Fruits and vegetables	1.394	203.9	198.1	7.8	-2.8	0.2	5.3	-1.0
Nonalcoholic beverages and beverage materials	1.077	132.9	132.8	-1.5	-0.1	-0.4	-0.5	0.4
Other food at home	1.972	149.3	150.4	1.8	0.7	0.0	-0.1	0.8
Sugar and sweets .....	.377	149.5	150.5	1.6	0.7	-0.7	-0.4	0.9
Fats and oils .....	.291	141.2	143.3	1.2	1.5	-1.1	0.6	1.6
Other foods	1.305	164.7	165.6	2.7	0.5	0.4	-0.1	0.6
Other miscellaneous foods (1) (2).....	.309	101.4	102.5	-	1.1	0.2	-0.3	1.1
Food away from home (1).....	5.680	160.6	160.7	2.6	0.1	0.2	0.2	0.1
Other food away from home (1) (2).....	.172	100.6	101.0	-	0.4	0.3	0.0	0.4
Alcoholic beverages .....	.983	165.2	165.5	1.7	0.2	0.0	0.0	0.4
Housing	39.560	159.7	160.6	2.4	0.6	0.4	0.3	0.1
Shelter	29.788	181.2	181.8	3.3	0.3	0.4	0.4	0.2
Rent of primary residence	6.885	171.1	171.7	3.2	0.4	0.2	0.4	0.3
Lodging away from home (2).....	2.327	108.7	109.6	-	0.8	1.2	1.0	-0.7
Owners' equivalent rent of primary residence (3).....	20.199	186.8	187.4	3.3	0.3	0.4	0.3	0.2
Tenants' and household insurance (1) (2)..	.377	99.6	99.1	-	-0.5	0.1	-0.8	-0.5
Fuels and utilities	4.942	127.9	131.2	-0.5	2.6	0.3	0.1	-0.4
Fuels	4.018	113.2	116.8	-2.5	3.2	0.4	0.0	-0.5
Fuel oil and other fuels .....	.261	91.8	89.5	-8.7	-2.5	-0.7	0.0	-1.2
Gas (piped) and electricity	3.757	120.5	124.7	-2.2	3.5	0.4	0.0	-0.4
Household furnishings and operations	4.831	126.6	126.7	0.8	0.1	0.4	-0.2	0.2
Apparel	4.944	135.3	132.5	0.1	-2.1	-0.1	0.4	0.2
Men's and boys' apparel	1.390	133.5	131.0	1.6	-1.9	-0.6	-0.4	0.2
Women's and girls' apparel	1.990	129.7	125.8	0.2	-3.0	-0.1	1.0	0.6
Infants' and toddlers' apparel (1).....	.268	126.9	124.7	-6.2	-1.7	1.8	0.2	-1.7
Footwear .....	.895	128.3	128.2	1.5	-0.1	-0.2	0.6	1.5
Transportation	17.578	142.0	141.7	-1.6	-0.2	-0.1	0.1	-0.3
Private transportation	16.240	138.4	138.2	-1.8	-0.1	-0.1	0.1	-0.1
New and used motor vehicles (2).....	7.899	99.9	99.7	-0.9	-0.2	0.1	0.0	-0.1
New vehicles	5.063	143.3	142.6	-1.1	-0.5	0.0	-0.3	-0.3
Used cars and trucks (1).....	1.880	150.0	150.9	-0.6	0.6	0.6	1.2	0.6
Motor fuel	2.995	94.7	94.8	-10.5	0.1	-0.9	0.9	-1.0
Gasoline (all types)	2.976	94.2	94.3	-10.5	0.1	-1.0	0.8	-0.9
Motor vehicle parts and equipment .....	.560	100.6	101.0	-0.7	0.4	-0.5	0.1	0.5
Motor vehicle maintenance and repair	1.603	165.9	166.5	2.4	0.4	0.0	0.1	0.4
Public transportation	1.338	190.4	188.2	0.9	-1.2	-0.2	-0.8	-1.1
Medical care	5.614	241.4	242.0	3.2	0.2	0.4	0.3	0.4
Medical care commodities	1.222	221.5	222.1	2.8	0.3	0.7	0.7	0.2
Medical care services	4.392	245.9	246.5	3.3	0.2	0.4	0.2	0.4

Professional services	2.808	221.7	222.5	3.2	0.4	0.4	0.2	0.5
Hospital and related services	1.334	285.6	285.8	3.0	0.1	0.4	0.1	0.3
Recreation (2).....	6.145	101.0	101.2	1.4	0.2	0.0	0.0	0.1
Video and audio (1) (2).....	1.763	101.2	101.2	1.6	0.0	0.0	-0.2	0.0
Education and communication (2).....	5.528	100.1	100.1	2.5	0.0	0.3	0.3	0.1
Education (2).....	2.615	100.9	100.8	5.1	-0.1	0.6	0.5	0.3
Educational books and supplies .....	.194	248.9	248.6	4.8	-0.1	0.8	0.6	0.0
Tuition, other school fees, and childcare	2.421	290.5	290.4	5.2	0.0	0.6	0.5	0.3
Communication (1) (2).....	2.913	99.4	99.4	-1.3	0.0	0.0	0.1	0.0
Information and information processing (1)								
(2).....	2.706	99.3	99.3	-1.5	0.0	-0.1	0.1	0.0
Telephone services (1) (2).....	2.357	101.1	101.4	-	0.3	0.1	0.6	0.3
Information and information processing								
other than telephone services (1) (4)	.350	41.5	40.6	-18.6	-2.2	-1.4	-3.0	-2.2
Personal computers and peripheral								
equipment (1) (2).....	.234	82.7	80.0	-	-3.3	-2.4	-4.5	-3.3
Other goods and services	4.321	236.7	236.4	6.0	-0.1	1.0	0.7	0.0
Tobacco and smoking products .....	.894	270.0	266.9	10.6	-1.1	3.8	1.7	-0.6
Personal care (1).....	3.427	156.6	156.8	2.6	0.1	0.3	0.4	0.1
Personal care products (1).....	.737	149.3	149.2	3.5	-0.1	0.0	1.4	-0.1
Personal care services (1).....	.963	165.4	165.3	1.7	-0.1	0.3	0.1	-0.1
Miscellaneous personal services	1.465	234.0	234.7	3.6	0.3	0.2	0.2	0.4
Commodity and service group								
Commodities	42.635	142.3	141.8	0.2	-0.4	0.1	0.4	-0.1
Food and beverages	16.310	160.7	160.6	2.2	-0.1	0.1	0.5	0.1
Commodities less food and beverages	26.326	131.3	130.6	-1.1	-0.5	0.2	0.2	-0.1
Nondurables less food and beverages	14.729	134.0	133.0	-0.9	-0.7	0.1	0.7	-0.1
Apparel	4.944	135.3	132.5	0.1	-2.1	-0.1	0.4	0.2
Nondurables less food, beverages, and								
apparel	9.785	138.4	138.2	-1.4	-0.1	0.0	0.9	0.0
Durables	11.596	127.6	127.4	-1.2	-0.2	-0.1	-0.2	0.0
Services	57.365	183.4	184.2	2.7	0.4	0.4	0.3	0.1
Rent of shelter (3).....	29.410	188.6	189.3	3.4	0.4	0.3	0.4	0.2
Transportation services	6.984	187.8	187.1	1.4	-0.4	-0.1	-0.2	-0.2
Other services	10.625	216.1	216.6	3.7	0.2	0.4	0.3	0.3
Special indexes								
All items less food	84.674	163.3	163.5	1.6	0.1	0.2	0.2	0.1
All items less shelter	70.212	157.3	157.3	1.0	0.0	0.2	0.2	0.1

All items	162.0	162.4	162.9	163.0	2.3	1.5	0.2	2.5	1.9	1.4
Food and beverages	159.7	159.8	160.6	160.8	2.8	1.8	1.0	2.8	2.3	1.9
Food	159.4	159.5	160.4	160.6	2.8	1.5	1.3	3.0	2.2	2.2
Food at home	159.5	159.4	160.7	160.8	2.6	1.0	0.5	3.3	1.8	1.9
Cereals and bakery products	180.1	179.7	180.5	181.0	1.4	1.8	2.3	2.0	1.6	2.1
Meats, poultry, fish, and eggs	146.6	146.5	146.9	146.9	0.3	-3.2	-2.9	0.8	-1.5	-1.1
Dairy and related products (1).....	148.4	148.5	148.1	148.1	-1.7	12.5	1.6	-0.8	5.2	0.4
Fruits and vegetables	193.0	193.3	203.5	201.4	9.1	1.9	4.5	18.6	5.5	11.3
Nonalcoholic beverages and beverage materials	133.7	133.1	132.5	133.0	5.1	-6.6	-1.8	-2.1	-0.9	-1.9
Other food at home	149.3	149.3	149.2	150.4	3.3	-0.5	1.6	3.0	1.4	2.3
Sugar and sweets	150.7	149.6	149.0	150.3	1.4	2.4	3.8	-1.1	1.9	1.3
Fats and oils	141.8	140.3	141.1	143.3	1.7	-2.0	0.9	4.3	-0.1	2.6
Other foods	164.0	164.7	164.5	165.5	2.8	3.2	1.5	3.7	3.0	2.6
Other miscellaneous foods (1) (2).....	101.5	101.7	101.4	102.5	-	-	6.1	4.0	-	5.1
Food away from home (1).....	159.9	160.2	160.6	160.7	3.1	3.1	2.3	2.0	3.1	2.1
Other food away from home (1) (2).....	100.3	100.6	100.6	101.0	-	-	1.2	2.8	-	2.0
Alcoholic beverages	164.7	164.7	164.7	165.3	2.7	2.2	0.5	1.5	2.5	1.0
Housing	158.9	159.5	159.9	160.1	2.1	2.6	1.5	3.1	2.3	2.3
Shelter	179.9	180.6	181.3	181.6	2.8	3.9	2.7	3.8	3.3	3.3
Rent of primary residence	170.3	170.7	171.3	171.8	3.2	3.1	2.9	3.6	3.1	3.2
Lodging away from home (2).....	99.9	101.1	102.1	101.4	-	-	-0.4	6.1	-	2.8
Owners' equivalent rent of primary residence (3).....	185.9	186.6	187.2	187.6	2.9	3.3	3.1	3.7	3.1	3.4
Tenants' and household insurance (1) (2)..	100.3	100.4	99.6	99.1	-	-	1.2	-4.7	-	-1.8
Fuels and utilities	128.3	128.7	128.8	128.3	0.9	0.0	-7.1	0.0	0.5	-3.6
Fuels	113.1	113.5	113.5	112.9	0.0	-1.7	-9.6	-0.7	-0.9	-5.3
Fuel oil and other fuels	92.3	91.7	91.7	90.6	-11.6	-0.4	-14.9	-7.2	-6.2	-11.1
Gas (piped) and electricity	120.6	121.1	121.1	120.6	1.3	-1.9	-9.4	0.0	-0.3	-4.8
Household furnishings and operations	126.2	126.7	126.4	126.6	-1.3	0.6	2.6	1.3	-0.3	1.9
Apparel	132.5	132.4	132.9	133.2	-0.9	1.2	-2.1	2.1	0.2	0.0
Men's and boys' apparel	132.8	132.0	131.5	131.7	4.1	2.5	3.4	-3.3	3.3	0.0
Women's and girls' apparel	125.4	125.3	126.5	127.2	-3.1	-0.9	-0.6	5.9	-2.0	2.6
Infants' and toddlers' apparel (1).....	124.4	126.6	126.9	124.7	-17.4	-2.8	-4.4	1.0	-10.4	-1.7
Footwear	126.1	125.8	126.5	128.4	3.8	5.8	-10.1	7.5	4.8	-1.7
Transportation	141.7	141.5	141.7	141.3	3.1	-3.3	-4.9	-1.1	-0.1	-3.0
Private transportation	138.0	137.9	138.1	137.9	3.2	-3.3	-6.4	-0.3	-0.1	-3.4
New and used motor vehicles (2).....	100.1	100.2	100.2	100.1	-	-	0.4	0.0	-	0.2
New vehicles	143.7	143.7	143.2	142.7	-0.6	-1.9	0.8	-2.8	-1.2	-1.0
Used cars and trucks (1).....	147.3	148.2	150.0	150.9	-9.2	-0.8	-1.6	10.1	-5.1	4.1
Motor fuel	93.0	92.2	93.0	92.1	20.0	-14.7	-34.8	-3.8	1.2	-20.8

Gasoline (all types)	92.5	91.6	92.3	91.5	21.9	-15.7	-35.0	-4.3	1.4	-21.1
Motor vehicle parts and equipment	101.1	100.6	100.7	101.2	-0.4	-2.0	-0.8	0.4	-1.2	-0.2
Motor vehicle maintenance and repair	165.7	165.7	165.9	166.6	1.2	3.5	2.5	2.2	2.3	2.3
Public transportation	192.1	191.7	190.2	188.2	0.2	-1.9	14.3	-7.9	-0.9	2.6
Medical care	239.6	240.6	241.4	242.3	2.1	3.4	2.9	4.6	2.7	3.7
Medical care commodities	218.1	219.7	221.2	221.6	0.4	3.0	1.3	6.6	1.7	3.9
Medical care services	244.3	245.2	245.7	246.8	2.4	3.5	3.2	4.2	3.0	3.7
Professional services	220.0	220.8	221.3	222.3	2.4	2.6	3.5	4.2	2.5	3.9
Hospital and related services	284.6	285.6	285.9	286.7	2.3	4.4	2.6	3.0	3.3	2.8
Recreation (2).....	101.0	101.0	101.0	101.1	-	-	4.1	0.4	-	2.2
Video and audio (1) (2).....	101.4	101.4	101.2	101.2	1.2	0.4	5.7	-0.8	0.8	2.4
Education and communication (2).....	100.2	100.5	100.8	100.9	-	-	0.8	2.8	-	1.8
Education (2).....	101.2	101.8	102.3	102.6	-	-	4.9	5.6	-	5.3
Educational books and supplies	246.3	248.3	249.9	249.8	4.4	4.7	4.2	5.8	4.6	5.0
Tuition, other school fees, and childcare	290.3	292.0	293.5	294.3	4.8	5.3	5.0	5.6	5.1	5.3
Communication (1) (2).....	99.3	99.3	99.4	99.4	-3.5	0.8	-2.8	0.4	-1.4	-1.2
Information and information processing (1) (2).....	99.3	99.2	99.3	99.3	-3.9	0.8	-2.8	0.0	-1.6	-1.4
Telephone services (1) (2).....	100.4	100.5	101.1	101.4	-	-	1.6	4.0	-	2.8
Information and information processing other than telephone services (1) (4)	43.4	42.8	41.5	40.6	-10.8	-8.8	-29.7	-23.4	-9.8	-26.6
Personal computers and peripheral equipment (1) (2).....	88.7	86.6	82.7	80.0	-	-	-38.1	-33.8	-	-36.0
Other goods and services	233.0	235.4	237.0	236.9	4.7	5.9	3.9	6.9	5.3	5.4
Tobacco and smoking products	254.3	264.0	268.4	266.9	8.5	9.8	3.5	21.3	9.2	12.1
Personal care (1).....	155.5	155.9	156.6	156.8	-0.3	3.4	4.0	3.4	1.6	3.7
Personal care products (1).....	147.3	147.3	149.3	149.2	-1.4	4.5	5.6	5.3	1.5	5.4
Personal care services (1).....	164.7	165.2	165.4	165.3	0.5	2.7	2.0	1.5	1.6	1.7
Miscellaneous personal services	232.4	232.8	233.3	234.2	4.7	4.6	2.1	3.1	4.7	2.6
Commodity and service group										
Commodities	141.3	141.4	141.9	141.8	2.0	-0.3	-2.2	1.4	0.8	-0.4
Food and beverages	159.7	159.8	160.6	160.8	2.8	1.8	1.0	2.8	2.3	1.9
Commodities less food and beverages	130.3	130.5	130.7	130.6	1.5	-1.5	-4.5	0.9	0.0	-1.8
Nondurables less food and beverages	131.7	131.8	132.7	132.6	3.9	-1.5	-8.3	2.8	1.2	-2.9
Apparel	132.5	132.4	132.9	133.2	-0.9	1.2	-2.1	2.1	0.2	0.0
Nondurables less food, beverages, and apparel	136.3	136.3	137.5	137.5	6.8	-3.9	-10.7	3.6	1.3	-3.8
Durables	127.8	127.7	127.4	127.4	-2.2	-1.6	0.3	-1.2	-1.9	-0.5
Services	182.7	183.4	183.9	184.1	2.5	2.9	2.2	3.1	2.7	2.7

U.S. city average	M	162.2	162.5	162.8	163.0	1.7	0.3	0.1	1.7	0.4	0.2
Region and area size(2)											
Northeast urban	M	169.3	169.5	169.4	169.6	1.6	0.1	0.1	1.6	0.1	-0.1
Size A - More than 1,500,000	M	170.2	170.2	170.2	170.4	1.6	0.1	0.1	1.6	0.0	0.0
Size B/C 50,000 to 1,500,000 (3).....	M	101.7	102.1	101.8	101.9	1.3	-0.2	0.1	1.5	0.1	-0.3
Midwest urban (4).....	M	158.4	159.0	159.4	159.5	1.8	0.3	0.1	2.0	0.6	0.3
Size A - More than 1,500,000	M	159.5	160.1	160.5	160.8	2.2	0.4	0.2	2.2	0.6	0.2
Size B/C - 50,000 to 1,500,000 (3).....	M	101.6	101.9	102.3	102.2	1.5	0.3	-0.1	1.8	0.7	0.4
Size D - Nonmetropolitan (less than 50,000)	M	152.9	153.2	153.4	153.3	0.5	0.1	-0.1	0.8	0.3	0.1
South urban	M	158.2	158.5	158.8	159.1	1.3	0.4	0.2	1.4	0.4	0.2
Size A - More than 1,500,000	M	157.2	157.6	157.7	158.4	1.7	0.5	0.4	1.4	0.3	0.1
Size B/C - 50,000 to 1,500,000 (3).....	M	101.8	102.0	102.2	102.3	1.0	0.3	0.1	1.2	0.4	0.2
Size D - Nonmetropolitan (less than 50,000)	M	158.4	159.1	159.3	160.0	2.4	0.6	0.4	2.1	0.6	0.1
West urban	M	163.3	163.6	164.3	164.2	2.0	0.4	-0.1	2.0	0.6	0.4
Size A - More than 1,500,000	M	163.8	164.2	165.0	165.0	2.4	0.5	0.0	2.4	0.7	0.5
Size B/C - 50,000 to 1,500,000 (3).....	M	102.3	102.2	102.4	102.3	1.0	0.1	-0.1	0.9	0.1	0.2
Size classes											
A (5).....	M	146.6	147.0	147.3	147.5	2.0	0.3	0.1	1.9	0.5	0.2
B/C (3).....	M	101.8	102.0	102.2	102.2	1.2	0.2	0.0	1.3	0.4	0.2
D	M	158.1	158.5	158.8	159.2	1.7	0.4	0.3	1.5	0.4	0.2
Selected local areas(6)											
Chicago-Gary-Kenosha, IL-IN-WI	M	164.1	164.8	165.6	166.0	2.7	0.7	0.2	2.8	0.9	0.5
Los Angeles-Riverside-Orange County, CA	M	161.4	161.8	162.3	162.2	1.8	0.2	-0.1	1.8	0.6	0.3
New York-Northern N.J.-Long Island, NY-NJ-CT-PA	M	173.0	173.0	173.0	173.1	1.6	0.1	0.1	1.8	0.0	0.0
Boston-Brockton-Nashua, MA-NH-ME-CT	1	171.3	-	170.9	-	-	-	-	2.5	-0.2	-
Cleveland-Akron, OH	1	158.6	-	159.2	-	-	-	-	2.3	0.4	-
Dallas-Fort Worth, TX	1	153.0	-	153.0	-	-	-	-	-	0.0	-
Washington-Baltimore, DC-MD-VA-WV (7).....	1	101.6	-	101.5	-	-	-	-	1.0	-0.1	-

Atlanta, GA	2	-	160.8	-	162.0	-	0.7	-	-	-	-
Detroit-Ann Arbor-Flint, MI	2	-	159.1	-	159.4	2.8	0.2	-	-	-	-
Houston-Galveston-Brazoria, TX	2	-	146.3	-	146.4	1.1	0.1	-	-	-	-
Miami-Fort Lauderdale, FL	2	-	160.2	-	160.2	-	0.0	-	-	-	-
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD	2	-	167.1	-	168.0	1.1	0.5	-	-	-	-
San Francisco-Oakland-San Jose, CA	2	-	164.6	-	165.5	3.4	0.5	-	-	-	-
Seattle-Tacoma-Bremerton, WA	2	-	166.4	-	167.5	-	0.7	-	-	-	-

1 Areas on pricing schedule 2 (see Table 10) will appear next month.

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

3 Indexes on a December 1996=100 base.

4 The 'North Central' region has been renamed the 'Midwest' region by the Census Bureau. It is composed of the same geographic entities.

5 Indexes on a December 1986=100 base.

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

7 Indexes on a November 1996=100 base.

- Data not available.

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

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

(1982-84=100, unless otherwise noted)

Expenditure category	CPI-W	Relative importance, December 1997	Unadjusted indexes		Unadjusted percent change to June 1998 from-		Seasonally adjusted percent change from-		
			May 1998	June 1998	June 1997	May 1998	Mar. to Apr. Apr.	Apr. to May	May to June
All items	100.000		159.5	159.7	1.5	0.1	0.3	0.3	0.1
All items (1967=100)	-		475.2	475.6	-	-	-	-	-
Food and beverages	17.903		159.9	159.9	2.1	0.0	0.0	0.6	0.1
Food	16.861		159.6	159.5	2.2	-0.1	0.1	0.6	0.1

Food at home	10.785	159.6	159.4	1.9	-0.1	-0.1	0.8	0.1
Cereals and bakery products	1.678	180.3	181.4	2.0	0.6	-0.2	0.5	0.3
Meats, poultry, fish, and eggs	3.125	145.8	145.9	-1.1	0.1	-0.1	0.3	0.1
Dairy and related products (1).....	1.135	147.8	147.7	2.7	-0.1	0.1	-0.3	-0.1
Fruits and vegetables	1.447	202.8	197.1	7.6	-2.8	0.2	5.2	-1.2
Nonalcoholic beverages and beverage materials	1.215	131.6	131.6	-1.5	0.0	-0.4	-0.5	0.4
Other food at home	2.185	148.7	149.8	1.8	0.7	-0.1	0.0	0.7
Sugar and sweets .....	.420	149.4	150.5	1.6	0.7	-0.7	-0.5	0.9
Fats and oils .....	.332	141.1	143.1	1.3	1.4	-1.0	0.8	1.4
Other foods	1.432	164.6	165.5	2.9	0.5	0.4	0.0	0.5
Other miscellaneous foods (1) (2).....	.344	101.5	102.5	-	1.0	-0.1	-0.2	1.0
Food away from home (1).....	6.076	160.6	160.8	2.7	0.1	0.2	0.2	0.1
Other food away from home (1) (2).....	.212	100.6	101.0	-	0.4	0.3	0.0	0.4
Alcoholic beverages	1.042	164.1	164.3	1.4	0.1	0.1	-0.1	0.3
Housing	36.450	156.1	157.0	2.2	0.6	0.3	0.3	0.1
Shelter	27.033	175.7	176.4	3.2	0.4	0.3	0.3	0.2
Rent of primary residence	8.347	170.8	171.3	3.2	0.3	0.2	0.4	0.3
Lodging away from home (2).....	1.346	108.6	110.0	-	1.3	1.5	0.5	-0.2
Owners' equivalent rent of primary residence (3).....	17.016	170.2	170.8	3.3	0.4	0.3	0.4	0.2
Tenants' and household insurance (1) (2)..	.324	99.7	99.3	-	-0.4	0.0	-0.8	-0.4
Fuels and utilities	5.053	127.9	131.3	-0.3	2.7	0.4	-0.1	-0.3
Fuels	4.143	112.9	116.5	-2.3	3.2	0.4	-0.1	-0.4
Fuel oil and other fuels .....	.229	92.0	90.0	-7.8	-2.2	-0.5	0.0	-1.0
Gas (piped) and electricity	3.914	120.2	124.5	-2.0	3.6	0.5	-0.1	-0.4
Household furnishings and operations	4.365	125.2	125.2	0.8	0.0	0.4	-0.2	0.0
Apparel	5.300	133.7	131.0	-0.6	-2.0	0.2	0.3	0.3
Men's and boys' apparel	1.503	133.1	130.7	1.5	-1.8	-0.2	-0.5	0.2
Women's and girls' apparel	1.985	127.4	123.4	-1.1	-3.1	-0.1	0.9	0.5
Infants' and toddlers' apparel (1).....	.337	127.4	125.4	-6.3	-1.6	1.9	0.4	-1.6
Footwear	1.082	129.0	128.8	1.3	-0.2	-0.1	0.5	1.5
Transportation	19.847	141.1	140.9	-1.7	-0.1	0.0	0.1	-0.1
Private transportation	18.790	138.6	138.5	-1.8	-0.1	-0.1	0.2	-0.1
New and used motor vehicles (2).....	9.285	100.1	100.0	-0.9	-0.1	0.2	0.1	0.0
New vehicles	5.304	144.5	143.8	-1.1	-0.5	0.1	-0.4	-0.3
Used cars and trucks (1).....	3.162	151.3	152.3	-0.7	0.7	0.5	1.2	0.7
Motor fuel	3.682	95.0	95.0	-10.3	0.0	-1.0	0.9	-0.9
Gasoline (all types)	3.658	94.5	94.5	-10.4	0.0	-0.9	0.7	-0.9
Motor vehicle parts and equipment .....	.694	99.9	100.3	-0.5	0.4	-0.5	0.0	0.6
Motor vehicle maintenance and repair	1.664	167.0	167.6	2.4	0.4	0.1	0.1	0.4
Public transportation	1.057	187.4	185.5	0.8	-1.0	-0.2	-0.7	-0.8

Medical care	4.591	240.6	241.4	3.3	0.3	0.4	0.3	0.5
Medical care commodities .....	.906	218.3	218.9	2.6	0.3	0.7	0.7	0.2
Medical care services	3.684	245.6	246.4	3.4	0.3	0.4	0.2	0.5
Professional services	2.372	223.2	224.1	3.4	0.4	0.3	0.3	0.5
Hospital and related services	1.097	281.7	282.0	3.1	0.1	0.2	0.2	0.3
Recreation (2).....	5.969	100.9	101.0	1.2	0.1	0.1	-0.2	0.1
Video and audio (1) (2).....	1.968	101.1	101.1	1.6	0.0	0.0	-0.3	0.0
Education and communication (2).....	5.396	100.3	100.3	2.5	0.0	0.2	0.4	0.1
Education (2).....	2.402	100.9	100.9	5.2	0.0	0.6	0.5	0.3
Educational books and supplies .....	.192	251.3	250.9	4.7	-0.2	0.8	0.8	-0.1
Tuition, other school fees, and childcare	2.211	284.9	284.7	5.2	-0.1	0.6	0.4	0.3
Communication (1) (2).....	2.994	99.7	99.8	-0.9	0.1	0.0	0.2	0.1
Information and information processing (1) (2).....	2.841	99.7	99.8	-0.9	0.1	0.0	0.2	0.1
Telephone services (1) (2).....	2.547	101.2	101.4	-	0.2	0.1	0.7	0.2
Information and information processing other than telephone services (1) (4) .....	.294	42.6	41.8	-17.9	-1.9	-1.6	-3.4	-1.9
Personal computers and peripheral equipment (1) (2).....	.191	81.9	79.5	-	-2.9	-2.6	-4.8	-2.9
Other goods and services	4.544	234.8	234.0	6.4	-0.3	1.4	0.8	-0.1
Tobacco and smoking products	1.300	270.1	266.6	10.7	-1.3	4.1	1.5	-0.6
Personal care (1).....	3.244	156.7	156.8	2.7	0.1	0.3	0.5	0.1
Personal care products (1).....	.832	150.5	150.3	3.7	-0.1	0.1	1.4	-0.1
Personal care services (1).....	.964	165.7	165.6	1.8	-0.1	0.4	0.1	-0.1
Miscellaneous personal services	1.226	233.0	233.6	3.6	0.3	0.2	0.2	0.3
Commodity and service group								
Commodities	47.234	142.1	141.7	0.1	-0.3	0.2	0.3	0.0
Food and beverages	17.903	159.9	159.9	2.1	0.0	0.0	0.6	0.1
Commodities less food and beverages	29.331	131.4	130.7	-1.2	-0.5	0.2	0.2	-0.1
Nondurables less food and beverages	15.928	133.6	132.5	-1.2	-0.8	0.2	0.7	-0.2
Apparel	5.300	133.7	131.0	-0.6	-2.0	0.2	0.3	0.3
Nondurables less food, beverages, and apparel	10.628	138.2	137.8	-1.5	-0.3	0.1	1.0	-0.2
Durables	13.403	127.3	127.2	-1.1	-0.1	0.1	-0.3	0.0
Services	52.766	180.3	181.1	2.7	0.4	0.3	0.2	0.2
Rent of shelter (3).....	26.708	169.2	169.8	3.2	0.4	0.4	0.2	0.3
Transportation services	6.824	185.4	184.9	1.6	-0.3	0.1	-0.1	-0.1
Other services	10.006	213.0	213.4	3.7	0.2	0.4	0.3	0.3

Expenditure category

All items	158.6	159.0	159.5	159.6	2.3	1.3	-0.3	2.5	1.8	1.1
Food and beverages	159.2	159.2	160.1	160.2	2.6	1.5	1.3	2.5	2.0	1.9
Food	158.7	158.8	159.7	159.8	2.8	1.3	1.3	2.8	2.1	2.0
Food at home	158.6	158.4	159.7	159.8	2.3	0.8	0.8	3.1	1.5	1.9
Cereals and bakery products	179.8	179.4	180.3	180.8	1.1	2.3	2.0	2.2	1.7	2.1
Meats, poultry, fish, and eggs	146.3	146.1	146.5	146.6	0.3	-2.9	-3.0	0.8	-1.3	-1.1
Dairy and related products (1).....	148.1	148.2	147.8	147.7	-1.7	12.6	1.6	-1.1	5.2	0.3
Fruits and vegetables	192.6	193.0	203.0	200.5	8.9	0.4	6.3	17.4	4.6	11.7
Nonalcoholic beverages and beverage materials	132.4	131.9	131.2	131.7	4.3	-6.4	-1.5	-2.1	-1.2	-1.8
Other food at home	148.7	148.6	148.6	149.7	3.0	-0.8	2.2	2.7	1.1	2.4
Sugar and sweets	150.7	149.6	148.9	150.2	1.1	2.4	4.1	-1.3	1.8	1.3
Fats and oils	141.4	140.0	141.1	143.1	1.4	-1.7	0.3	4.9	-0.1	2.6
Other foods	163.9	164.5	164.5	165.3	3.0	2.7	2.0	3.5	2.9	2.7
Other miscellaneous foods (1) (2).....	101.8	101.7	101.5	102.5	-	-	7.4	2.8	-	5.1
Food away from home (1).....	159.9	160.2	160.6	160.8	3.1	3.1	2.3	2.3	3.1	2.3
Other food away from home (1) (2).....	100.3	100.6	100.6	101.0	-	-	1.2	2.8	-	2.0
Alcoholic beverages	163.6	163.7	163.6	164.1	2.2	2.0	0.0	1.2	2.1	0.6
Housing	155.4	155.9	156.3	156.5	2.1	2.4	1.6	2.9	2.2	2.2
Shelter	174.8	175.4	176.0	176.4	3.1	3.3	3.0	3.7	3.2	3.4
Rent of primary residence	170.0	170.3	171.0	171.5	3.2	3.1	3.1	3.6	3.2	3.3
Lodging away from home (2).....	100.1	101.6	102.1	101.9	-	-	0.4	7.4	-	3.8
Owners' equivalent rent of primary residence (3).....	169.5	170.0	170.6	170.9	3.2	2.9	3.4	3.3	3.0	3.4
Tenants' and household insurance (1) (2)..	100.5	100.5	99.7	99.3	-	-	2.0	-4.7	-	-1.4
Fuels and utilities	128.0	128.5	128.4	128.0	0.9	0.3	-7.2	0.0	0.6	-3.6
Fuels	112.5	112.9	112.8	112.4	0.0	-1.7	-9.4	-0.4	-0.9	-5.0
Fuel oil and other fuels	92.5	92.0	92.0	91.1	-11.6	0.4	-13.4	-5.9	-5.8	-9.8
Gas (piped) and electricity	120.0	120.6	120.5	120.0	1.3	-1.9	-9.4	0.0	-0.3	-4.8
Household furnishings and operations	124.8	125.3	125.0	125.0	-1.3	0.6	2.9	0.6	-0.3	1.8
Apparel	130.5	130.7	131.1	131.5	-0.9	0.0	-4.5	3.1	-0.5	-0.8
Men's and boys' apparel	131.9	131.7	131.1	131.4	4.1	1.5	2.2	-1.5	2.8	0.3
Women's and girls' apparel	123.0	122.9	124.0	124.6	-3.4	-2.8	-3.5	5.3	-3.1	0.8
Infants' and toddlers' apparel (1).....	124.5	126.9	127.4	125.4	-15.5	-5.5	-6.2	2.9	-10.6	-1.7
Footwear	126.6	126.5	127.1	129.0	3.5	6.4	-11.4	7.8	4.9	-2.3
Transportation	140.4	140.4	140.6	140.4	3.1	-3.6	-6.0	0.0	-0.3	-3.1
Private transportation	137.9	137.8	138.1	138.0	3.2	-3.9	-6.7	0.3	-0.4	-3.3

New and used motor vehicles (2).....	100.0	100.2	100.3	100.3	-	-	0.0	1.2	-	0.6
New vehicles	144.9	145.0	144.4	144.0	-0.5	-2.2	0.8	-2.5	-1.4	-0.8
Used cars and trucks (1).....	148.8	149.5	151.3	152.3	-9.1	-0.5	-1.9	9.7	-4.9	3.8
Motor fuel	93.3	92.4	93.2	92.4	19.1	-15.4	-33.2	-3.8	0.4	-19.8
Gasoline (all types)	92.7	91.9	92.5	91.7	21.5	-16.0	-34.1	-4.2	1.0	-20.6
Motor vehicle parts and equipment	100.5	100.0	100.0	100.6	-0.8	-1.2	-0.4	0.4	-1.0	0.0
Motor vehicle maintenance and repair	166.7	166.8	167.0	167.7	1.5	3.5	2.2	2.4	2.5	2.3
Public transportation	188.7	188.4	187.0	185.5	0.9	-0.6	10.4	-6.6	0.1	1.5
Medical care	238.8	239.8	240.5	241.6	2.1	3.4	2.7	4.8	2.8	3.7
Medical care commodities	215.1	216.6	218.1	218.5	0.2	2.8	0.9	6.5	1.5	3.7
Medical care services	244.0	244.9	245.4	246.6	2.4	3.7	3.0	4.3	3.0	3.7
Professional services	221.3	222.0	222.7	223.9	2.6	3.0	3.1	4.8	2.8	4.0
Hospital and related services	280.8	281.4	282.0	282.8	2.5	4.3	2.8	2.9	3.4	2.8
Recreation (2).....	100.9	101.0	100.8	100.9	-	-	3.6	0.0	-	1.8
Video and audio (1) (2).....	101.4	101.4	101.1	101.1	1.6	0.4	5.7	-1.2	1.0	2.2
Education and communication (2).....	100.3	100.5	100.9	101.0	-	-	1.2	2.8	-	2.0
Education (2).....	101.2	101.8	102.3	102.6	-	-	4.9	5.6	-	5.3
Educational books and supplies	248.7	250.7	252.6	252.4	4.2	4.5	4.3	6.1	4.4	5.2
Tuition, other school fees, and childcare	284.7	286.4	287.5	288.5	4.9	5.6	5.1	5.4	5.2	5.3
Communication (1) (2).....	99.5	99.5	99.7	99.8	-3.5	0.8	-2.0	1.2	-1.4	-0.4
Information and information processing (1) (2).....	99.5	99.5	99.7	99.8	-3.5	0.8	-2.0	1.2	-1.4	-0.4
Telephone services (1) (2).....	100.4	100.5	101.2	101.4	-	-	1.6	4.0	-	2.8
Information and information processing other than telephone services (1) (4)	44.8	44.1	42.6	41.8	-10.6	-4.8	-29.6	-24.2	-7.7	-26.9
Personal computers and peripheral equipment (1) (2).....	88.3	86.0	81.9	79.5	-	-	-39.2	-34.3	-	-36.8
Other goods and services	229.6	232.8	234.6	234.3	5.2	6.2	3.9	8.4	5.7	6.2
Tobacco and smoking products	253.9	264.4	268.3	266.6	8.7	9.4	3.7	21.6	9.1	12.3
Personal care (1).....	155.5	155.9	156.7	156.8	-0.3	3.5	4.2	3.4	1.6	3.8
Personal care products (1).....	148.2	148.4	150.5	150.3	-0.8	3.9	5.9	5.8	1.5	5.8
Personal care services (1).....	164.9	165.5	165.7	165.6	0.7	2.7	2.0	1.7	1.7	1.8
Miscellaneous personal services	231.3	231.8	232.3	233.1	4.5	4.5	2.3	3.1	4.5	2.7
Commodity and service group										
Commodities	140.9	141.2	141.6	141.6	2.0	-0.3	-3.1	2.0	0.9	-0.6
Food and beverages	159.2	159.2	160.1	160.2	2.6	1.5	1.3	2.5	2.0	1.9
Commodities less food and beverages	130.0	130.3	130.6	130.5	1.8	-2.1	-5.1	1.5	-0.2	-1.8
Nondurables less food and beverages	131.1	131.3	132.2	131.9	4.3	-2.3	-8.9	2.5	0.9	-3.4
Apparel	130.5	130.7	131.1	131.5	-0.9	0.0	-4.5	3.1	-0.5	-0.8

Nondurables less food, beverages, and apparel	135.8	135.9	137.2	136.9	7.1	-3.6	-11.7	3.3	1.6	-4.5
Durables	127.3	127.4	127.0	127.0	-2.5	-1.2	0.0	-0.9	-1.9	-0.5
Services	179.6	180.2	180.6	180.9	2.5	2.7	2.3	2.9	2.6	2.6
Rent of shelter (3).....	168.3	169.0	169.3	169.8	2.9	3.4	2.7	3.6	3.2	3.1
Transportation services	185.5	185.6	185.5	185.3	1.8	0.9	3.8	-0.4	1.3	1.6
Other services	212.0	212.9	213.6	214.2	2.5	3.5	3.5	4.2	3.0	3.8

Special indexes

All items less food	158.2	158.7	159.1	159.2	2.3	1.0	-0.5	2.6	1.7	1.0
All items less shelter	154.1	154.4	154.9	154.9	2.1	0.3	-1.3	2.1	1.2	0.4
All items less medical care	154.7	155.1	155.6	155.7	2.4	1.0	-0.5	2.6	1.7	1.0
Commodities less food	131.5	131.8	132.1	132.0	1.5	-1.5	-5.3	1.5	0.0	-1.9
Nondurables less food	133.1	133.3	134.1	134.0	3.6	-1.7	-8.3	2.7	0.9	-2.9
Nondurables less food and apparel	137.3	137.6	138.6	138.2	7.3	-1.7	-12.1	2.6	2.7	-5.0
Nondurables	145.5	145.5	146.4	146.3	3.6	-0.5	-3.2	2.2	1.5	-0.5
Services less rent of shelter (3).....	169.7	170.1	170.7	170.8	2.2	2.4	0.9	2.6	2.3	1.8
Services less medical care services	174.1	174.5	175.0	175.4	2.6	2.6	2.1	3.0	2.6	2.6
Energy	102.4	102.2	102.5	101.9	9.1	-8.7	-21.2	-1.9	-0.2	-12.1
All items less energy	166.4	166.9	167.4	167.6	1.7	2.2	1.7	2.9	2.0	2.3
All items less food and energy	168.5	169.1	169.5	169.7	1.5	2.2	1.9	2.9	1.8	2.4
Commodities less food and energy										
commodities	142.0	142.5	142.7	142.7	-0.6	0.6	0.0	2.0	0.0	1.0
Energy commodities	93.3	92.4	93.1	92.4	16.0	-14.2	-32.1	-3.8	-0.2	-19.2
Services less energy services	186.4	187.0	187.5	187.9	2.7	2.9	3.3	3.3	2.8	3.3

1 Not seasonally adjusted.

2 Indexes on a December 1997=100 base.

3 Indexes on a December 1984=100 base

4 Indexes on a December 1988=100 base.

- Data not available.

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

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

(1982-84=100, unless otherwise noted)

All items

CPI-W	Pricing sched-	Indexes	Percent change to June1998 from--	Percent change to May1998 from--
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	ule (1)	Mar. 1998	Apr. 1998	May 1998	June 1998	June 1997	Apr. 1998	May 1998	May 1997	Mar. 1998	Apr. 1998
U.S. city average	M	158.7	159.1	159.5	159.7	1.5	0.4	0.1	1.5	0.5	0.3
Region and area size(2)											
Northeast urban	M	166.0	166.3	166.4	166.5	1.3	0.1	0.1	1.4	0.2	0.1
Size A - More than 1,500,000	M	165.8	166.0	166.1	166.3	1.4	0.2	0.1	1.4	0.2	0.1
Size B/C 50,000 to 1,500,000 (3).....	M	101.3	101.5	101.5	101.5	1.0	0.0	0.0	1.2	0.2	0.0
Midwest urban (4).....	M	154.4	155.0	155.6	155.7	1.7	0.5	0.1	1.8	0.8	0.4
Size A - More than 1,500,000	M	154.7	155.4	155.9	156.2	2.2	0.5	0.2	2.1	0.8	0.3
Size B/C - 50,000 to 1,500,000 (3).....	M	101.3	101.7	102.1	101.9	1.3	0.2	-0.2	1.7	0.8	0.4
Size D - Nonmetropolitan (less than 50,000)	M	150.7	150.9	151.3	151.3	0.3	0.3	0.0	0.7	0.4	0.3
South urban	M	156.0	156.4	156.7	157.1	1.1	0.4	0.3	1.0	0.4	0.2
Size A - More than 1,500,000	M	154.7	155.1	155.3	155.9	1.3	0.5	0.4	1.1	0.4	0.1
Size B/C - 50,000 to 1,500,000 (3).....	M	101.3	101.5	101.8	101.8	0.7	0.3	0.0	0.9	0.5	0.3
Size D - Nonmetropolitan (less than 50,000)	M	158.2	159.1	159.6	160.4	2.5	0.8	0.5	2.1	0.9	0.3
West urban	M	159.4	159.6	160.3	160.3	1.8	0.4	0.0	1.6	0.6	0.4
Size A - More than 1,500,000	M	158.1	158.5	159.4	159.3	2.1	0.5	-0.1	2.1	0.8	0.6
Size B/C - 50,000 to 1,500,000 (3).....	M	102.1	102.0	102.2	102.1	0.8	0.1	-0.1	0.7	0.1	0.2
Size classes											
A (5).....	M	145.0	145.4	145.8	146.0	1.7	0.4	0.1	1.7	0.6	0.3
B/C (3).....	M	101.4	101.6	101.9	101.8	0.9	0.2	-0.1	1.2	0.5	0.3
D	M	156.8	157.3	157.8	158.1	1.5	0.5	0.2	1.4	0.6	0.3
Selected local areas(6)											
Chicago-Gary-Kenosha, IL-IN-WI	M	158.3	159.0	159.9	160.2	2.7	0.8	0.2	2.8	1.0	0.6
Los Angeles-Riverside-Orange County, CA	M	155.1	155.6	156.2	156.1	1.5	0.3	-0.1	1.4	0.7	0.4
New York-Northern N.J.-Long Island, NY-NJ-CT-PA	M	168.2	168.5	168.6	168.8	1.6	0.2	0.1	1.6	0.2	0.1
Boston-Brockton-Nashua, MA-NH-ME-CT	1	169.3	-	168.9	-	-	-	-	2.0	-0.2	-

Cleveland-Akron, OH	1	150.1	-	151.2	-	-	-	-	2.3	0.7	-
Dallas-Fort Worth, TX	1	152.8	-	152.8	-	-	-	-	-	0.0	-
Washington-Baltimore, DC-MD-VA-WV (7).....	1	101.3	-	101.3	-	-	-	-	0.8	0.0	-
Atlanta, GA	2	-	157.7	-	159.3	-	1.0	-	-	-	-
Detroit-Ann Arbor-Flint, MI	2	-	153.5	-	154.0	2.8	0.3	-	-	-	-
Houston-Galveston-Brazoria, TX	2	-	144.8	-	145.1	0.7	0.2	-	-	-	-
Miami-Fort Lauderdale, FL	2	-	157.4	-	157.6	-	0.1	-	-	-	-
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD	2	-	166.5	-	167.4	1.3	0.5	-	-	-	-
San Francisco-Oakland-San Jose, CA	2	-	160.8	-	161.7	3.0	0.6	-	-	-	-
Seattle-Tacoma-Bremerton, WA	2	-	161.9	-	162.8	-	0.6	-	-	-	-

1 Areas on pricing schedule 2 (see Table 10) will appear next month.

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

3 Indexes on a December 1996=100 base.

4 The 'North Central' region has been renamed the 'Midwest' region by the Census Bureau. It is composed of the same geographic entities.

5 Indexes on a December 1986=100 base.

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

7 Indexes on a November 1996=100 base.

- Data not available.

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

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

(1982-84=100, unless otherwise noted)

Item and group	Relative importan- ce, December 1997	Unadjusted indexes		Unadjusted percent change to June 1998 from-	
		May 1998	June 1998	June 1997	May 1998
Expenditure category					

All items	100.000	162.9	163.0	1.7	0.1
All items (1967=100)	-	488.1	488.2	-	-
Food and beverages	17.465	160.6	160.1	1.9	-.3
Food	15.886	160.2	159.7	2.0	-.3
Food at home	9.964	160.7	159.8	1.6	-.6
Cereals and bakery products	1.476	180.6	181.6	1.9	.6
Meats, poultry, fish, and eggs	2.921	146.1	146.2	-1.1	.1
Dairy products	1.218	148.4	148.0	2.7	-.3
Fruits and vegetables	1.982	200.1	193.5	5.3	-3.3
Other food at home	2.366	148.9	149.4	1.1	.3
Sugar and sweets .....	.332	149.5	150.4	1.6	.6
Fats and oils .....	.241	141.2	143.3	1.2	1.5
Nonalcoholic beverages .....	.747	133.0	132.3	-1.9	-.5
Other prepared food	1.046	165.0	165.9	2.9	.5
Food away from home	5.923	160.6	160.7	2.6	.1
Alcoholic beverages	1.578	164.9	165.3	1.6	.2
Housing	41.469	159.6	160.3	2.2	.4
Shelter	28.640	181.1	181.7	3.2	.3
Renters' costs (1).....	8.169	192.3	193.2	3.5	.5
Rent, residential	5.810	171.1	171.6	3.1	.3
Other renters' costs	2.359	234.6	236.5	4.3	.8
Homeowners' costs (1).....	20.269	186.3	186.8	3.1	.3
Owners' equivalent rent (1).....	19.881	186.7	187.3	3.3	.3
Household insurance (1).....	.388	166.3	165.4	.1	-.5
Maintenance and repairs .....	.202	146.4	146.3	2.1	-.1
Maintenance and repair services .....	.126	156.1	156.1	4.1	.0
Maintenance and repair commodities ..	.076	133.1	132.8	-1.0	-.2
Fuel and other utilities	7.015	129.2	131.0	-.7	1.4
Fuels	3.769	112.8	115.6	-3.5	2.5
Fuel oil and other household fuel					
commodities .....	.368	92.1	89.9	-8.3	-2.4
Gas (piped) and electricity (energy					
services).....	3.401	120.2	123.7	-3.0	2.9
Other utilities and public services ...	3.246	165.6	166.1	2.7	.3
Household furnishings and operation	5.814	126.3	126.1	.3	-.2
Housefurnishings	3.232	110.4	109.9	-1.2	-.5
Housekeeping supplies	1.090	145.5	145.9	2.1	.3
Housekeeping services	1.492	155.3	155.7	2.6	.3
Apparel and upkeep	5.291	134.9	132.4	.0	-1.9
Apparel commodities	4.748	131.1	128.3	-.2	-2.1
Men's and boys' apparel	1.292	133.4	130.8	1.4	-1.9

Women's and girls' apparel.....	2.072	128.4	124.6	-.8	-3.0
Infants' and toddlers' apparel .....	.182	127.2	124.8	-6.1	-1.9
Footwear .....	.719	128.6	128.4	1.7	-.2
Other apparel commodities .....	.484	145.6	142.7	-2.5	-2.0
Apparel services .....	.543	166.0	166.4	2.0	.2
Transportation	16.620	142.0	141.7	-1.6	-.2
Private transportation	15.054	138.2	138.1	-1.8	-.1
New vehicles	4.829	143.3	142.5	-1.2	-.6
New cars	3.842	140.6	139.9	-1.3	-.5
Used cars	1.195	149.8	150.7	-.7	.6
Motor fuel	2.925	94.9	95.0	-10.3	.1
Gasoline	-	94.3	94.4	-10.4	.1
Maintenance and repairs	1.546	166.0	166.5	2.4	.3
Other private transportation	4.560	179.3	179.1	1.4	-.1
Other private transportation					
commodities .....	.574	103.3	103.7	-1.0	.4
Other private transportation services					
.....	3.986	197.3	197.1	1.7	-.1
Public transportation	1.566	189.8	187.9	.7	-1.0
Medical care	7.426	241.2	241.9	3.2	.3
Medical care commodities	1.280	221.6	222.2	2.9	.3
Medical care services	6.145	245.8	246.5	3.3	.3
Professional medical services	3.518	221.7	222.5	3.2	.4
Entertainment	4.339	164.6	165.1	1.5	0.3
Entertainment commodities	1.924	144.1	144.1	.1	.0
Entertainment services	2.415	188.2	189.2	2.5	.5
Other goods and services	7.390	236.3	235.8	5.7	-.2
Tobacco and smoking products	1.688	270.2	267.0	10.7	-1.2
Personal care	1.152	156.9	156.9	2.7	.0
Toilet goods and personal care					
appliances .....	.589	149.5	149.6	3.7	.1
Personal care services .....	.564	165.1	165.2	1.6	.1
Personal and educational expenses	4.550	269.0	269.3	4.7	.1
School books and supplies .....	.273	248.3	248.2	4.6	.0
Personal and educational services	4.277	270.8	271.1	4.6	.1
Commodity and service group					
All items	100.000	162.9	163.0	1.7	.1
Commodities	42.255	142.6	141.9	.3	-.5

Food and beverages	17.465	160.6	160.1	1.9	-.3
Commodities less food and beverages	24.791	131.8	131.0	-.8	-.6
Nondurables less food and beverages ...	14.865	134.6	133.3	-.7	-1.0
Apparel commodities	4.748	131.1	128.3	-.2	-2.1
Nondurables less food, beverages, and apparel	10.117	139.4	139.0	-.8	-.3
Durables	9.926	127.9	127.6	-1.1	-.2
Services	57.745	183.4	184.1	2.7	.4
Rent of shelter (1).....	28.016	188.6	189.2	3.3	.3
Household services less rent of shelter (1).....	8.687	145.5	147.4	.3	1.3
Transportation services	7.097	187.9	187.5	1.6	-.2
Medical care services	6.145	245.8	246.5	3.3	.3
Other services	7.799	215.7	216.2	3.5	.2

Special indexes

All items less food	84.114	163.4	163.6	1.6	.1
All items less shelter	71.360	157.5	157.4	1.1	-.1
All items less homeowners' costs (1).....	79.731	163.4	163.3	1.3	-.1
All items less medical care	92.574	158.5	158.6	1.6	.1
Commodities less food	26.369	133.2	132.4	-.7	-.6
Nondurables less food	16.443	136.4	135.3	-.4	-.8
Nondurables less food and apparel	11.695	141.1	140.7	-.5	-.3
Nondurables	32.329	147.7	146.9	.8	-.5
Services less rent of shelter (1).....	29.728	191.2	192.0	2.1	.4
Services less medical care services	51.599	177.6	178.3	2.6	.4
Energy	6.695	103.6	105.1	-6.4	1.4
All items less energy	93.305	170.7	170.6	2.3	-.1
All items less food and energy	77.419	173.2	173.2	2.4	.0
Commodities less food and energy commodities	23.076	144.2	143.3	.8	-.6
Energy commodities	3.293	94.8	94.6	-10.1	-.2
Services less energy services	54.343	189.8	190.2	3.0	.2
Purchasing power of the consumer dollar:					
1982-84=\$1.00	-	\$.614	\$.614	-	-
1967=\$1.00	-	\$.205	\$.205	-	-

1 Indexes on a December 1982=100 base.

- Data not available.

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

Table 2(OS). Old Series Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, by expenditure category and commodity and service

group

(1982-84=100, unless otherwise noted)

Item and group	Relative importan- ce, December 1997	Unadjusted indexes		Unadjusted percent change to June 1998 from-	
		May 1998	June 1998	June 1997	May 1998
Expenditure category					
All items	100.000	159.7	159.7	1.5	0.0
All items (1967=100)	-	475.6	475.6	-	-
Food and beverages	19.434	159.8	159.4	1.8	-.3
Food	17.739	159.5	159.0	1.9	-.3
Food at home	11.309	159.5	158.7	1.4	-.5
Cereals and bakery products	1.689	180.2	181.2	1.9	.6
Meats, poultry, fish, and eggs	3.441	145.8	145.9	-1.1	.1
Dairy products	1.358	148.1	147.6	2.6	-.3
Fruits and vegetables	2.100	198.7	192.4	5.1	-3.2
Other food at home	2.722	148.3	148.7	1.0	.3
Sugar and sweets .....	.376	149.3	150.3	1.5	.7
Fats and oils .....	.277	140.7	142.8	1.1	1.5
Nonalcoholic beverages .....	.863	131.7	131.0	-1.9	-.5
Other prepared food	1.206	165.0	165.9	3.1	.5
Food away from home	6.430	160.6	160.7	2.6	.1
Alcoholic beverages	1.695	163.9	164.2	1.3	.2
Housing	39.037	156.1	156.8	2.1	.4
Shelter	26.305	175.8	176.4	3.2	.3
Renters' costs (1).....	8.250	167.4	168.0	3.3	.4
Rent, residential	6.686	170.8	171.3	3.2	.3
Other renters' costs	1.564	234.8	236.7	4.1	.8
Homeowners' costs (1).....	17.864	169.8	170.3	3.1	.3
Owners' equivalent rent (1).....	17.538	170.2	170.7	3.2	.3
Household insurance (1).....	.327	151.0	150.5	.5	-.3
Maintenance and repairs .....	.191	143.9	143.8	1.5	-.1

Maintenance and repair services .....	.107	157.0	157.1	3.4	.1
Maintenance and repair commodities ..	.084	127.7	127.5	-.9	-.2
Fuel and other utilities	7.274	129.1	131.0	-.5	1.5
Fuels	3.875	112.3	115.2	-3.4	2.6
Fuel oil and other household fuel commodities .....	.338	92.1	90.0	-7.8	-2.3
Gas (piped) and electricity (energy services).....	3.537	119.7	123.2	-3.0	2.9
Other utilities and public services ...	3.399	166.6	167.1	2.8	.3
Household furnishings and operation	5.458	124.7	124.5	.2	-.2
Housefurnishings	3.171	109.0	108.5	-1.4	-.5
Housekeeping supplies	1.130	146.4	146.7	2.3	.2
Housekeeping services	1.157	158.2	158.4	2.6	.1
Apparel and upkeep	5.311	133.3	130.6	-.9	-2.0
Apparel commodities	4.801	129.7	126.8	-1.2	-2.2
Men's and boys' apparel	1.298	132.5	130.0	.9	-1.9
Women's and girls' apparel.....	2.019	126.3	122.1	-2.2	-3.3
Infants' and toddlers' apparel .....	.233	128.3	125.9	-5.9	-1.9
Footwear .....	.800	129.4	129.5	1.8	.1
Other apparel commodities .....	.450	142.3	139.0	-5.0	-2.3
Apparel services .....	.510	165.0	165.4	2.0	.2
Transportation	18.597	141.0	140.8	-1.8	-.1
Private transportation	17.389	138.4	138.3	-2.0	-.1
New vehicles	4.781	144.5	143.7	-1.2	-.6
New cars	3.439	140.1	139.3	-1.4	-.6
Used cars	2.179	151.4	152.3	-.7	.6
Motor fuel	3.608	95.0	95.1	-10.2	.1
Gasoline	-	94.5	94.6	-10.3	.1
Maintenance and repairs	1.634	167.0	167.5	2.3	.3
Other private transportation	5.188	174.5	174.4	1.3	-.1
Other private transportation commodities .....	.727	102.7	103.0	-.8	.3
Other private transportation services	4.460	192.8	192.6	1.7	-.1
Public transportation	1.208	186.8	185.3	.7	-.8
Medical care	6.331	240.6	241.2	3.2	.2
Medical care commodities	1.054	218.9	219.5	2.9	.3
Medical care services	5.276	245.5	246.1	3.2	.2
Professional medical services	3.020	223.1	224.0	3.3	.4
Entertainment	4.006	161.8	162.3	1.4	0.3
Entertainment commodities	2.005	142.7	142.7	.0	.0

Entertainment services	2.001	188.9	190.0	2.7	.6
Other goods and services	7.285	234.4	233.5	6.2	-.4
Tobacco and smoking products	2.237	270.4	266.7	10.7	-1.4
Personal care	1.116	156.8	156.9	2.8	.1
Toilet goods and personal care					
appliances .....	.612	150.2	150.3	3.7	.1
Personal care services .....	.504	165.4	165.4	1.7	.0
Personal and educational expenses	3.932	264.7	264.9	4.7	.1
School books and supplies .....	.241	250.5	250.4	4.5	.0
Personal and educational services	3.692	266.2	266.4	4.7	.1
Commodity and service group					
All items	100.000	159.7	159.7	1.5	.0
Commodities	46.401	142.4	141.7	.1	-.5
Food and beverages	19.434	159.8	159.4	1.8	-.3
Commodities less food and beverages	26.967	131.8	131.0	-1.0	-.6
Nondurables less food and beverages ...	15.915	134.1	132.8	-1.0	-1.0
Apparel commodities	4.801	129.7	126.8	-1.2	-2.2
Nondurables less food, beverages, and					
apparel	11.114	139.2	138.6	-.9	-.4
Durables	11.052	127.5	127.4	-.9	-.1
Services	53.599	180.3	181.0	2.6	.4
Rent of shelter (1).....	25.761	169.3	169.9	3.3	.4
Household services less rent of shelter					
(1).....	8.554	133.6	135.4	.2	1.3
Transportation services	7.302	185.3	185.0	1.6	-.2
Medical care services	5.276	245.5	246.1	3.2	.2
Other services	6.706	212.7	213.2	3.6	.2
Special indexes					
All items less food	82.261	159.6	159.7	1.4	.1
All items less shelter	73.695	155.3	155.1	.8	-.1
All items less homeowners' costs (1).....	82.136	149.4	149.3	1.1	-.1
All items less medical care	93.669	155.8	155.8	1.3	.0
Commodities less food	28.662	133.1	132.3	-.9	-.6
Nondurables less food	17.610	135.9	134.7	-.8	-.9
Nondurables less food and apparel	12.809	140.7	140.2	-.6	-.4
Nondurables	35.349	147.3	146.4	.5	-.6
Services less rent of shelter (1).....	27.838	170.2	171.0	2.0	.5
Services less medical care services	48.322	174.7	175.4	2.5	0.4

Energy	7.483	102.9	104.3	-6.7	1.4
All items less energy	92.517	167.4	167.3	2.1	-.1
All items less food and energy	74.778	169.5	169.4	2.2	-.1
Commodities less food and energy commodities	24.717	143.6	142.7	.6	-.6
Energy commodities	3.946	95.0	94.9	-10.0	-.1
Services less energy services	50.062	186.9	187.4	3.0	.3
Purchasing power of the consumer dollar:					
1982-84=\$1.00	-	\$.626	\$.626	-	-
1967=\$1.00	-	\$.210	\$.210	-	-

1 Indexes on a December 1984=100 base.

- Data not available.

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

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

(1982-84=100, unless otherwise noted)

Area	Pricing sched- ule (1)	Indexes				Percent change to June 1998 from--		
		Mar. 1998	Apr. 1998	May 1998	June 1998	Mar. 1998	Apr. 1998	May 1998
U.S. city average	M	162.2	162.6	162.9	163.0	0.5	0.2	0.1
Selected local areas								
Chicago-Gary-Lake County, IL-IN-WI	M	163.8	164.7	165.4	165.5	1.0	.5	.1
Los Angeles-Anaheim-Riverside, CA	M	161.3	161.7	162.0	162.0	.4	.2	.0
New York-Northern N.J.-Long Island, NY-NJ-CT	M	173.1	173.1	173.1	173.2	.1	.1	.1
Boston-Lawrence-Salem, MA-NH.....	1	171.2	-	170.9	-	-	-	-
Cleveland-Akron-Lorain, OH	1	157.9	-	158.7	-	-	-	-
Dallas-Fort Worth, TX	1	153.3	-	153.4	-	-	-	-
Detroit-Ann Arbor, MI	2	-	159.3	-	159.5	-	.1	-
Houston-Galveston-Brazoria, TX	2	-	146.4	-	146.0	-	-.3	-
Miami-Fort Lauderdale, FL	2	-	160.1	-	160.0	-	-.1	-
Philadelphia-Wilmington-Trenton, PA-NJ-DE-MD	2	-	167.1	-	167.9	-	.5	-

San Francisco-Oakland-San Jose, CA	2	-	164.8	-	165.8	-	.6	-
Region and area size								
Northeast urban	M	169.3	169.5	169.4	169.5	.1	.0	.1
Midwest urban (2).....	M	158.4	159.1	159.5	159.4	.6	.2	-.1
South urban	M	158.5	158.9	159.1	159.4	.6	.3	.2
West urban	M	163.3	163.6	164.3	164.2	.6	.4	-.1
Population size classes								
A (3).....	M	146.6	147.0	147.2	147.3	.5	.2	.1
D	M	158.2	158.7	159.0	159.3	.7	.4	.2
Region/Population size class cross classifications								
Northeast Size A - More than 1,500,000	M	170.2	170.2	170.2	170.3	.1	.1	.1
Midwest Size A - More than 1,500,000	M	159.3	160.0	160.4	160.5	.8	.3	.1
South Size A - More than 1,500,000	M	157.6	157.8	157.8	158.3	.4	.3	.3
West Size A - More than 1,500,000	M	163.7	164.2	164.9	164.9	.7	.4	.0
Midwest Size D - Nonmetropolitan (less than 50,000)	M	153.3	153.5	153.7	153.6	.2	.1	-.1
South Size D - Nonmetropolitan (less than 50,000)	M	158.4	159.1	159.5	160.2	1.1	.7	.4

1 The 'All items' index size B/C is on a December 1996=100 base.

2 The 'North Central' region has been renamed the 'Midwest' region by the Census Bureau. It is composed of the same geographic entities.

3 Indexes on a December 1986=100 base.

- Data not available.

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

Table 4(OS) Old Series Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W):
Selected areas, all items index

(1982-84=100, unless otherwise noted)

Area	Pricing schedule (1)	Indexes				Percent change to June 1998 from--		
		Mar. 1998	Apr. 1998	May 1998	June 1998	Mar. 1998	Apr. 1998	May 1998

U.S. city average	M	158.8	159.2	159.7	159.7	0.6	0.3	0.0
Selected local areas								
Chicago-Gary-Lake County, IL-IN-WI	M	157.9	158.7	159.6	159.5	1.0	.5	-.1
Los Angeles-Anaheim-Riverside, CA	M	155.1	155.6	156.0	155.9	.5	.2	-.1
New York-Northern N.J.-Long Island, NY-NJ-CT	M	168.5	168.6	168.7	168.6	.1	.0	-.1
Boston-Lawrence-Salem, MA-NH.....	1	169.5	-	169.0	-	-	-	-
Cleveland-Akron-Lorain, OH	1	149.7	-	151.1	-	-	-	-
Dallas-Fort Worth, TX	1	152.5	-	152.7	-	-	-	-
Detroit-Ann Arbor, MI	2	-	153.8	-	153.8	-	.0	-
Houston-Galveston-Brazoria, TX	2	-	145.0	-	144.8	-	-.1	-
Miami-Fort Lauderdale, FL	2	-	157.3	-	157.5	-	.1	-
Philadelphia-Wilmington-Trenton, PA-NJ-DE-MD	2	-	166.0	-	167.1	-	.7	-
San Francisco-Oakland-San Jose, CA	2	-	161.2	-	162.2	-	.6	-
Region and area size								
Northeast urban	M	166.1	166.3	166.4	166.4	.2	.1	.0
Midwest urban (2).....	M	154.5	155.2	155.8	155.6	.7	.3	-.1
South urban	M	156.2	156.6	157.0	157.2	.6	.4	.1
West urban	M	159.3	159.7	160.3	160.3	.6	.4	.0
Population size classes								
A (3).....	M	145.0	145.4	145.8	145.8	.6	.3	.0
D	M	156.9	157.4	157.9	158.2	.8	.5	.2
Region/Population size class cross classifications								
Northeast Size A - More than 1,500,000	M	165.8	166.0	166.1	166.2	.2	.1	.1
Midwest Size A - More than 1,500,000	M	154.5	155.3	155.9	155.8	.8	.3	-.1
South Size A - More than 1,500,000	M	154.8	155.1	155.3	155.7	.6	.4	.3
West Size A - More than 1,500,000	M	158.0	158.5	159.3	159.3	.8	.5	.0
Midwest Size D - Nonmetropolitan (less than 50,000)	M	151.0	151.1	151.6	151.4	.3	.2	-.1
South Size D - Nonmetropolitan (less than 50,000)	M	158.3	159.2	159.8	160.5	1.4	.8	.4

1 The 'All items' index size B/C is on a December 1996=100 base.

2 The 'North Central' region has been renamed the 'Midwest' region by the Census Bureau. It is composed of the same geographic entities.

3 Indexes on a December 1986=100 base.

- Data not available.

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