

CPI Detailed Report

Data for January 2017

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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>
February	March 15	May	June 14
March	April 14	June	July 14
April	May 12	July	August 11

CONSUMER PRICE MOVEMENTS JANUARY 2017

The Consumer Price Index for All Urban Consumers (CPI-U) increased 0.6 percent in January on a seasonally adjusted basis, the U.S. Bureau of Labor Statistics reported today. Over the last 12 months, the all items index rose 2.5 percent before seasonal adjustment.

The January increase was the largest seasonally adjusted all items increase since February 2013. A sharp rise in the gasoline index accounted for nearly half the increase, and advances in the indexes for shelter, apparel, and new vehicles also were major contributors.

The energy index increased 4.0 percent in January as the gasoline index advanced 7.8 percent and the index for natural gas also increased. The food index, which had been unchanged for 6 consecutive months, increased 0.1 percent. The food at home index was unchanged, while the index for food away from home rose 0.4 percent.

The index for all items less food and energy rose 0.3 percent in January. Most of the major component indexes increased in January, with the indexes for apparel, new vehicles, motor vehicle insurance, and airline fares all rising 0.8 percent or more. The shelter index rose 0.2 percent, a smaller increase than in recent months.

The all items index rose 2.5 percent for the 12 months ending January, the largest 12-month increase since March 2012. The index for all items less food and energy rose 2.3 percent over the last 12 months, and the energy index increased 10.8 percent, its largest 12-month increase since November 2011. In contrast, the food index declined 0.2 percent over the last 12 months.

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

	Seasonally adjusted changes from preceding month							Un- adjusted 12-mos. ended Jan. 2017
	July 2016	Aug. 2016	Sep. 2016	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	
All items .....	.0	.2	.3	.3	.2	.3	.6	2.5
Food .....	.0	.0	.0	.0	.0	.0	.1	-.2
Food at home	-.2	-.2	-.2	-.2	-.1	-.2	.0	-1.9
Food away from home ¹ .....	.2	.2	.2	.1	.1	.2	.4	2.4
Energy	-1.1	.0	2.4	2.5	1.0	1.2	4.0	10.8
Energy commodities	-3.1	-.7	4.4	4.8	2.0	2.4	7.6	20.0
Gasoline (all types)	-3.3	-.8	4.6	5.1	2.1	2.4	7.8	20.3
Fuel oil ¹	-1.3	-2.5	2.4	5.9	-1.2	6.0	3.5	24.8
Energy services .....	.8	.6	.6	.4	.0	.0	.3	2.9
Electricity .....	.4	.3	.5	.3	.0	.0	.0	1.0
Utility (piped) gas service	2.5	1.5	.8	.9	.2	.1	1.5	10.1
All items less food and energy .....	.1	.3	.1	.1	.2	.2	.3	2.3
Commodities less food and energy commodities	-.1	.1	-.1	.0	-.2	.0	.4	-.2
New vehicles .....	.2	.0	.0	.2	.0	.1	.9	.9
Used cars and trucks	-.7	-.5	-.2	-.1	.2	.2	-.4	-3.7
Apparel .....	.0	.2	-.5	.2	-.3	-.4	1.4	1.0
Medical care commodities .....	.5	1.1	.6	.2	-.4	.5	.3	4.7
Services less energy services .....	.2	.3	.2	.2	.3	.3	.3	3.1
Shelter .....	.2	.3	.3	.3	.3	.3	.2	3.5
Transportation services .....	.1	.2	.0	-.1	.5	.5	.6	3.2
Medical care services .....	.5	.8	.1	.1	.2	.2	.2	3.6

¹ Not seasonally adjusted.

Food

The food index rose 0.1 percent in January, its first increase since April 2016. The index for food away from home rose 0.4 percent, its largest increase since September 2015. The food at home index was unchanged in January after declining in recent months. The major grocery store food group indexes were mixed, with three increases and three declines. The index for dairy and related products increased 0.8 percent, its largest advance since May 2014. The index for meats, poultry, fish, and eggs, which had declined for 16 consecutive months, rose 0.7 percent in January as the index for eggs rose 14.3 percent. The index for other food at home also rose in January, increasing 0.2 percent.

In contrast, the index for fruits and vegetables declined in January, falling 1.7 percent as the index for fresh vegetables decreased 3.0 percent. The index for nonalcoholic beverages fell 0.3 percent, and the index for cereals and bakery products declined 0.1 percent.

The index for food at home declined 1.9 percent over the past year, largely reflecting a 4.9-percent decrease in the fruits and vegetables index. The other major grocery store food group indexes also declined over the past year, except the index for other food at home, which was unchanged. The index for food away from home rose 2.4 percent over the past year.

Energy

The energy index rose 4.0 percent in January, its fifth straight increase. The gasoline index continued to rise, increasing 7.8 percent. (Before seasonal adjustment, gasoline prices increased 5.3 percent in January.) The index for natural gas also increased, rising 1.5 percent in January. The index for electricity was unchanged for the third month in a row.

The index for energy increased 10.8 percent over the past year, with all of its major components rising. The gasoline index rose 20.3 percent, and the index for natural gas increased 10.1 percent. The electricity index rose more modestly, increasing 1.0 percent.

All items less food and energy

The index for all items less food and energy increased 0.3 percent in January. The shelter index rose 0.2 percent in January after increasing 0.3 percent in both November and December. The rent index rose 0.3 percent, and the index for owners' equivalent rent increased 0.2 percent. The apparel index rose in January, increasing 1.4 percent. The index for new vehicles rose 0.9 percent, its largest increase since November 2009. The index for motor vehicle insurance continued to rise, increasing 0.8 percent in January, and the index for airline fares rose 2.0 percent.

The medical care index also rose in January, increasing 0.2 percent. The indexes for prescription drugs and for hospital services both increased 0.3 percent. The recreation index increased 0.4 percent, the largest advance since January 2012. The index for household furnishings and operations rose 0.3 percent over the month. The alcoholic beverages index increased 0.2 percent, and the indexes for tobacco and for personal care both rose 0.1 percent. The index for education was unchanged in January, as was the index for communication. The used cars and trucks index was one of the few to decline in January, falling 0.4 percent after increasing late in 2016.

The index for all items less food and energy rose 2.3 percent over the past 12 months. The medical care index increased 3.9 percent over that span, and the shelter index rose 3.5 percent. In contrast, the indexes for used cars and trucks, airline fares, and communication all declined over the past 12 months.

Not seasonally adjusted CPI measures

The Consumer Price Index for All Urban Consumers (CPI-U) increased 2.5 percent over the last 12 months to an index level of 242.839 (1982-84=100). For the month, the index rose 0.6 percent prior to seasonal adjustment.

The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) increased 2.5 percent over the last 12 months to an index level of 236.854 (1982-84=100). For the month, the index increased 0.6 percent prior to seasonal adjustment.

The Chained Consumer Price Index for All Urban Consumers (C-CPI-U) increased 2.6 percent over the last 12 months. For the month, the index rose 0.6 percent on a not seasonally adjusted basis. Please note that the indexes for the past 10 to 12 months are subject to revision.

The Consumer Price Index for February 2017 is scheduled to be released on Wednesday, March 15, 2017, at 8:30 a.m. (EDT).

Corrections to Average Prices for Gasoline

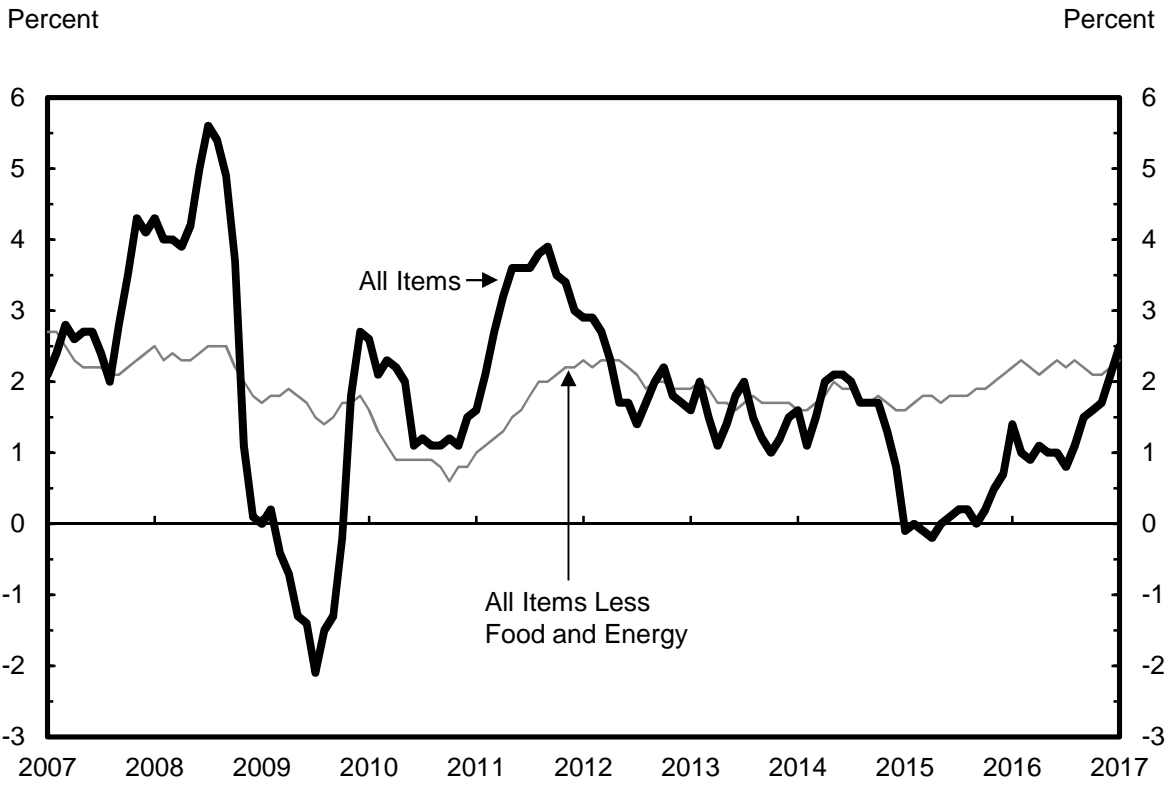
Average prices for gasoline for Cleveland-Akron, Ohio, Midwest Size A, and the Midwest urban were incorrect as originally published for the period from October 2016 through January 2017. The incorrect estimates have been removed from the database. Corrected estimates will be added to the database Wednesday, June 14, 2017. The following series are affected by this correction:

APUA21074716 (Gasoline, unleaded premium, per gallon/3.785 liters, Cleveland-Akron, OH);
APUA20074716 (Gasoline, unleaded premium, per gallon/3.785 liters, Midwest Size A);
APU020074716 (Gasoline, unleaded premium, per gallon/3.785 liters, Midwest urban);
APUA2107471A (Gasoline, all types, per gallon/3.785 liters, Cleveland-Akron, OH).

Consumer Price Index Geographic Revision for 2018

In January 2018, BLS will introduce a new geographic area sample for the Consumer Price Index (CPI). The 2018 revision utilizes the 2010 Decennial Census and incorporates an updated area sample design, changes the frequency of publication for several local area indexes, and establishes some new local area and aggregate indexes. The first indexes using the new structure will be published in February 2018. Additional information on the geographic revision is available at: www.bls.gov/cpi/georevision2018.htm.

CPI-U 12-Month Changes, 2007 to Present



A Note on the Use of Seasonally Adjusted and Unadjusted Data

Introduction

The Consumer Price Index (CPI) produces both unadjusted and seasonally adjusted data. Seasonally adjusted data are computed using seasonal factors derived by the X-13ARIMA-SEATS Seasonal Adjustment Method. These factors are updated each February, and the new factors are used to revise the previous five years of seasonally adjusted data. For more information on data revisions and exceptions to the usual revision schedule, please see the Fact Sheet on Seasonal Adjustment (<http://www.bls.gov/cpi/cpisaqanda.htm>) and the Timeline of Seasonal Adjustment Methodological Changes (<http://www.bls.gov/cpi/cpiseastimeline.htm>).

How to Use Seasonally Adjusted and Unadjusted Data

For analyzing short-term 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. This allows data users to focus on changes that are not typical for the time of year.

The unadjusted data are of primary interest to consumers concerned about the prices they actually pay. Unadjusted data are also used extensively for escalation purposes. Many collective bargaining contract agreements and pension plans, for example, tie compensation changes to the Consumer Price Index before adjustment for seasonal variation. BLS advises against the use of seasonally adjusted data in escalation agreements because seasonally adjusted series are revised annually.

Intervention Analysis

The Bureau of Labor Statistics uses Intervention Analysis Seasonal Adjustment for some CPI series. Sometimes extreme values or sharp movements can distort the underlying seasonal pattern of price change. Intervention Analysis Seasonal Adjustment is a process by which the distortions caused by such unusual events are estimated and removed from the data prior to calculation of seasonal factors. The resulting seasonal factors, which more accurately represent the seasonal pattern, are then applied to the unadjusted data.

2017 Series Adjusted Using Intervention Analysis Seasonal Adjustment

For the seasonal factors introduced in January 2017, BLS adjusted 40 series using Intervention Analysis Seasonal Adjustment, including selected food and beverage items, motor fuels and natural gas. For example, this procedure was used for the *Motor fuel* series to offset the effects of events such as the 2009 return to normal pricing after the worldwide economic downturn in 2008.

Revision of Seasonally Adjusted Indexes

Seasonally adjusted data, including the *U.S. city average All items* index levels, are subject to revision for up to five years after their original release. Every year, economists in the CPI calculate new seasonal factors for seasonally adjusted series and apply them to the last five years of data. Seasonally adjusted indexes beyond the last five years of data are considered to be final and not subject to revision. In January 2017, revised seasonal factors and seasonally adjusted indexes for 2012-2016 were calculated and published. For directly adjusted series, the seasonal factors for 2016 will be applied to data in 2017 to produce the seasonally adjusted 2017 indexes.

Determining Seasonal Status

Each year the seasonal status of every series is reevaluated based upon certain statistical criteria. Using these criteria, BLS economists determine whether a series should change its status: from "not seasonally adjusted" to "seasonally adjusted", or vice versa. If any of the 81 components of the *U.S. city average all items* index 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 five years, but the seasonally adjusted indexes before that period will not be changed. 27 of the 81 components of the *U.S. city average all items* index are not seasonally adjusted for 2017.

Contact Information

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 us by email at cpiseas@bls.gov. If you have general questions about the CPI, please call our information staff at (202) 691-7000.

Revised seasonally adjusted changes

Over-the-month percent changes in the U.S. City Average Consumer Price Index for All Urban Consumers (CPI-U) for All Items and for All Items less food and energy, seasonally adjusted, using former and recalculated seasonal factors for 2016.

All items				
2016	Former	Recalculated	Difference	
January	0.0	0.1	0.1	
February	-0.2	-0.1	0.1	
March	0.1	0.1	0.0	
April	0.4	0.3	-0.1	
May	0.2	0.2	0.0	
June	0.2	0.2	0.0	
July	0.0	0.0	0.0	
August	0.2	0.2	0.0	
September	0.3	0.3	0.0	
October	0.4	0.3	-0.1	
November	0.2	0.2	0.0	
December	0.3	0.3	0.0	

All items less food and energy				
2016	Former	Recalculated	Difference	
January	0.3	0.3	0.0	
February	0.3	0.2	-0.1	
March	0.1	0.1	0.0	
April	0.2	0.2	0.0	
May	0.2	0.2	0.0	
June	0.2	0.1	-0.1	
July	0.1	0.1	0.0	
August	0.3	0.3	0.0	
September	0.1	0.1	0.0	
October	0.1	0.1	0.0	
November	0.2	0.2	0.0	
December	0.2	0.2	0.0	

Articles Appearing in the CPI Detailed Report, 2012-2016

Chained CPI	<p>“C-CPI-U Index Revisions,” January 2012.</p> <p>“C-CPI-U Index Revisions,” January 2013.</p> <p>“C-CPI-U Index Revisions,” January 2014.</p> <p>“C-CPI-U Index Revisions,” January 2015.</p>
Expenditure Weight Updates	<p>“Expenditure Weight Update,” January 2014.</p>
General Information	<p>“Redesigning the CPI News Release Tables,” January-April 2012.</p> <p>“Discontinuation of Department Store Inventory Indexes,” December 2012, January-December 2013.</p> <p>“Publication Changes for Average Price Series,” December 2012, January-July 2013, October 2013.</p> <p>“Chained Consumer Price Index for All Urban Consumers (C-CPI-U) Annual Average Indexes Discontinued,” July-September 2013, November-December 2013, January 2014.</p> <p>“Chained Consumer Price Index to be Revised Quarterly,” September 2014-January 2015.</p> <p>“New Estimation System,” October 2014-January 2015.</p>
Response Rates	<p>“Response Rates for the CPIs, 2011,” January 2012.</p> <p>“Response Rates for the CPIs, 2012,” January 2013.</p> <p>“Response Rates for the CPIs, 2013,” January 2014.</p> <p>“Response Rates for the CPIs, 2014,” January 2015.</p> <p>“Response Rates for the CPIs, 2015,” January 2016.</p>
Seasonal Adjustment	<p>“A Note on the use of Seasonally Adjusted and Unadjusted Data” January 2012-2016.</p> <p>“Revised Seasonally Adjusted Changes,” January 2012-2016.</p> <p>“Recalculated Seasonally Adjusted Indexes to be Available on February 19, 2013,” December 2012.</p> <p>“Recalculated Seasonally Adjusted Indexes to be Available on February 13, 2017,” December 2016.</p>
Variance Estimates	<p>“Variance Estimates for Price Changes in the CPI, January 2011-December 2011,” February 2012.</p> <p>“Variance Estimates for Price Changes in the CPI, January 2012-December 2012,” February 2013.</p> <p>“Variance Estimates for Price Changes in the CPI, January 2013-December 2013,” February 2014.</p> <p>“Variance Estimates for Price Changes in the CPI, January 2014-December 2014,” February 2015.</p>
Vehicle Quality Changes	<p>“Report on Quality Changes for 2013 Model Vehicles,” December 2012.</p> <p>“Report on Quality Changes for 2014 Model Vehicles,” January 2014.</p> <p>“Report on Quality Changes for 2015 Model Vehicles,” January 2015.</p> <p>“Report on Quality Changes for 2016 Model Vehicles,” January 2016.</p>

REPORT ON QUALITY CHANGES FOR 2017 MODEL VEHICLES

In accordance with usual practice, most new-model-year passenger cars and light motor trucks were introduced into the Producer Price Index (PPI) with the release of data for October 2016.

Passenger Cars

The value of quality changes for a sample of 2017 model year domestically produced passenger cars included in the PPI for October averaged \$7.97, according to estimates by the U.S. Bureau of Labor Statistics (BLS). This change represents 1.9 percent of the average \$421.76 increase in manufacturers' invoice prices for this year's models as compared with last year's models.

The retail equivalent value of these quality changes averaged \$8.39, representing 3.7 percent of the average \$229.17 over-the-year increase in manufacturer's suggested list prices.

Light Trucks

The value of quality changes for a sample of 2017 model year domestically produced light trucks included in the PPI for October averaged \$110.59. This change represents 13.0 percent of the average \$851.30 increase in manufacturers' invoice prices for this year's models as compared with last year's models.

The retail equivalent value of quality changes averaged \$118.11, representing 18.4 percent of the average \$642.03 over-the-year increase in manufacturer's suggested list prices.

The \$118.11 estimated retail value of quality change breaks down as follows:

- \$64.97 for increases in fuel economy by changes to the powertrain and aerodynamic improvements.
- \$53.14 for other improvements, such as cameras, safety equipment, and the levels of standard or optional equipment.

For technical information regarding quality changes for 2017 model year motor vehicles, contact Christopher Anfang at Anfang.Christopher@bls.gov or (202) 691-7696. For general PPI information, contact the PPI Section of Index Analysis and Public Information, at ppi-info@bls.gov or (202) 691-7705.

Estimates of the value of quality change are based on a review by the BLS of data supplied by producers for similarly equipped 2016 and 2017 domestically produced models priced for the PPI. Most of the estimates of quality changes in this notice are derived from information supplied for the PPI for October. These data also form the basis of the new vehicle quality adjustment for the Consumer Price Index (CPI). However, it should be noted that, effective with the release of data for January 1999, changes made solely for the purpose of meeting air pollution standards are no longer considered quality improvements for CPI calculation purposes.

Response Rates for the Consumer Price Indexes, 2016

This article and the accompanying tables update articles previously published on response rates in the *CPI Detailed Report* for March 1991, and in the January issues of 1993 through 2016.

In an effort to measure the outcome of data collection for the CPI, the BLS calculates response rates. Response rates measure the proportion of completed surveys to those issued and help measure the accuracy of the CPI. Failure of a data unit to respond at either the data collection stage or estimation stage represents a loss of statistical information which dilutes the accuracy of the sample. The BLS publishes response rates annually to assist the data user in judging the accuracy of CPI data.

The BLS calculates response rates for the CPI-U at the data collection and data estimation phases for pricing. The response rate at the data collection phase is the number of responding sample units divided by the number of eligible sample units. A sample unit is eligible if it belongs to the defined target population and if it should provide information for one or more items. The percent of the sample used at estimation is defined as the number of sample units used in estimation divided by the number of eligible sample units.¹

Response rates for 2016 are presented in tables R-1 through R-17. Table R-1 shows response rates for all data included in the CPI-U, U.S. city average, by major group, for all of 2016. Tables R-2 through R-17 show rates for current data collection in selected areas for which indexes are published monthly, bimonthly, or semiannually.

The response rates in tables R-1 through R-17 are separated into commodities and services, and the shelter portion of housing. Commodities and services are further broken down into outlets and quotes. An "outlet" is a generic term that designates the place where prices are collected. A "quote" is a specific item to be priced in a specific outlet. There may be from 1 to more than 50 quotes priced in each outlet.

In table R-1, it is important to note the relatively low percentages of quotes reported, collected and used in estimation for apparel. Low rates for these items can be partially attributed to the design of the apparel sample. Because seasonal apparel items commonly are in stores only during certain times of the year, most of the apparel sample is doubled, with each half of the sample designated for pricing during part of the year. Thus, at any particular time of the year, a large number of apparel quotes, although eligible, are designated out of season and are not collected.

The response rates at the data collection phase for shelter are separated into three categories. If useable information is obtained, the unit is designated *data reported*. If the assigned unit is located but is unoccupied, the unit is designated *found vacant*. In instances where the unit is eligible but no data are available (for example, refusals or no one at home) the unit is designated *other*.

For additional information on response rates, please contact the Consumer Price Index Information Office at (202) 691-7000, or email cpi_info@bls.gov.

¹ Imputed prices, when used in estimation, are counted in this estimate. Beginning in July 2010, the BLS began using rent prices imputed by a non-interview adjustment technique in estimation.

Therefore, nearly all eligible sample units have prices, collected or imputed, that are used in estimation.

Table R-1. Response rates for the CPI-U, U.S. city average, by major group and shelter, 2016

Commodities and Services	Outlets	Quotes									
		Total	Food and Beverages	Housing (excluding shelter)	Apparel	Transportation	Medical Care	Recreation	Education and Communication	Other Goods and Services	
Eligible	285,925	1,144,695	468,738	135,580	129,711	137,495	75,066	85,713	72,911	39,481	
Collected											
Number	267,524	936,837	414,737	118,247	78,708	124,145	35,591	68,432	62,412	34,565	
Percent	93.6	81.8	88.5	87.2	60.7	90.3	47.4	79.8	85.6	87.5	
Used in Estimation											
Number	258,610	930,693	413,449	117,821	77,631	123,958	33,155	68,151	62,167	34,361	
Percent	90.4	81.3	88.2	86.9	59.8	90.2	44.2	79.5	85.3	87.0	
Shelter	All Units										
Eligible	96,999										
Number	100.0										
Percent											
Collected											
Data Reported	67,884										
Number	70.0										
Percent											
Found Vacant											
Number	6,405										
Percent	6.6										
Other											
Number	22,710										
Percent	23.4										
Used in Estimation											
Number	96,999										
Percent	100.0										

Table R-2. Response rates for the CPI-U, Chicago-Gary-Kenosha, IL-IN-WI, 2016

Commodities and Services	Total		Shelter	All Units
	Outlets	Quotes		
Eligible	15,103	51,143	Eligible	
Collected			Number	3,555
Number	14,027	39,289	Percent	100.0
Percent	92.9	76.8	Collected	
Used in Estimation			Data Reported	
Number	13,578	39,082	Number	2,227
Percent	89.9	76.4	Percent	62.6
			Found Vacant	
			Number	203
			Percent	5.7
			Other	
			Number	1,125
			Percent	31.6
			Used in Estimation	
			Number	3,555
			Percent	100.0

Table R-3. Response rates for the CPI-U, Los Angeles-Riverside-Orange County, CA, 2016

Commodities and Services	Total		Shelter	All Units
	Outlets	Quotes		
Eligible	21,424	73,816	Eligible	
Collected			Number	5,906
Number	20,078	58,488	Percent	100.0
Percent	93.7	79.2	Collected	
Used in Estimation			Data Reported	
Number	19,283	58,245	Number	4,099
Percent	90.0	78.9	Percent	69.4
			Found Vacant	
			Number	202
			Percent	3.4
			Other	
			Number	1,605
			Percent	27.2
			Used in Estimation	
			Number	5,906
			Percent	100.0

Table R-4. Response rates for the CPI-U, NY-Northern NJ-Long Island, NY-NJ-CT-PA, 2016

Commodities and Services	Total		Shelter	All Units
	Outlets	Quotes		
Eligible	30,293	110,719	Eligible	
Collected			Number	8,049
Number	28,035	87,554	Percent	100.0
Percent	92.5	79.1	Collected	
Used in Estimation			Data Reported	
Number	27,120	86,952	Number	5,459
Percent	89.5	78.5	Percent	67.8
			Found Vacant	
			Number	431
			Percent	5.4
			Other	
			Number	2,159
			Percent	26.8
			Used in Estimation	
			Number	8,049
			Percent	100.0

Table R-5. Response rates for the CPI-U, Phil.-Wilmington-Atlantic City, PA-NJ-DE-MD, 2016

Commodities and Services	Total		Shelter	All Units
	Outlets	Quotes		
Eligible	5,026	18,765	Eligible	
Collected			Number	2,673
Number	4,800	15,734	Percent	100.0
Percent	95.5	83.8	Collected	
Used in Estimation			Data Reported	
Number	4,640	15,594	Number	1,997
Percent	92.3	83.1	Percent	74.7
			Found Vacant	
			Number	215
			Percent	8.0
			Other	
			Number	461
			Percent	17.2
			Used in Estimation	
			Number	2,673
			Percent	100.0

Table R-6. Response rates for the CPI-U, San Francisco-Oakland-San Jose, CA, 2016

Commodities and Services	Total		Shelter	All Units
	Outlets	Quotes		
Eligible	4,473	18,678	Eligible	
Collected			Number	4,063
Number	3,945	14,466	Percent	100.0
Percent	88.2	77.4	Collected	
Used in Estimation			Data Reported	
Number	3,803	14,355	Number	2,729
Percent	85.0	76.9	Percent	67.2
			Found Vacant	
			Number	198
			Percent	4.9
			Other	
			Number	1,136
			Percent	28.0
			Used in Estimation	
			Number	4,063
			Percent	100.0

Table R-7. Response rates for the CPI-U, Washington-Baltimore, DC-MD-VA-WV, 2016

Commodities and Services	Total		Shelter	All Units
	Outlets	Quotes		
Eligible	6,804	25,114	Eligible	
Collected			Number	3,501
Number	6,468	20,528	Percent	100.0
Percent	95.1	81.7	Collected	
Used in Estimation			Data Reported	
Number	6,246	20,388	Number	2,472
Percent	91.8	81.2	Percent	70.6
			Found Vacant	
			Number	251
			Percent	7.2
			Other	
			Number	778
			Percent	22.2
			Used in Estimation	
			Number	3,501
			Percent	100.0

Table R-8. Response rates for the CPI-U, Boston-Brockton-Nashua, MA-NH-ME-CT, 2016

Commodities and Services	Total		Shelter	All Units
	Outlets	Quotes		
Eligible	4,620	18263	Eligible	
Collected			Number	2,789
Number	4,244	14,089	Percent	100.0
Percent	91.9	77.1	Collected	
Used in Estimation			Data Reported	
Number	4,067	13,867	Number	1,933
Percent	88.0	75.9	Percent	69.3
			Found Vacant	
			Number	139
			Percent	5.0
			Other	
			Number	717
			Percent	25.7
			Used in Estimation	
			Number	2,789
			Percent	100.0

Table R-9. Response rates for the CPI-U, Cleveland-Akron, OH, 2016

Commodities and Services	Total		Shelter	All Units
	Outlets	Quotes		
Eligible	3,596	14,115	Eligible	
Collected			Number	987
Number	3,378	11,324	Percent	100.0
Percent	93.9	80.2	Collected	
Used in Estimation			Data Reported	
Number	3,276	11,266	Number	750
Percent	91.1	79.8	Percent	76.0
			Found Vacant	
			Number	82
			Percent	8.3
			Other	
			Number	155
			Percent	15.7
			Used in Estimation	
			Number	987
			Percent	100.0

Table R-10. Response rates for the CPI-U, Miami-Fort Lauderdale, FL, 2016

Commodities and Services	Total		Shelter	All Units
	Outlets	Quotes		
Eligible	1,039	5,581	Eligible	
Collected			Number	1,373
Number	1,011	5,038	Percent	100.0
Percent	97.3	90.3	Collected	
Used in Estimation			Data Reported	
Number	989	5,029	Number	1,124
Percent	95.2	90.1	Percent	81.9
			Found Vacant	
			Number	94
			Percent	6.8
			Other	
			Number	155
			Percent	11.3
			Used in Estimation	
			Number	1,373
			Percent	100.0

Table R-11. Response rates for the CPI-U, St. Louis, MO-IL, 2016

Commodities and Services	Total		Shelter	All Units
	Outlets	Quotes		
Eligible	947	4,927	Eligible	
Collected			Number	724
Number	933	4,444	Percent	100.0
Percent	98.5	90.2	Collected	
Used in Estimation			Data Reported	
Number	924	4,392	Number	565
Percent	97.6	89.1	Percent	78.0
			Found Vacant	
			Number	36
			Percent	5.0
			Other	
			Number	123
			Percent	17.0
			Used in Estimation	
			Number	724
			Percent	100.0

Table R-12. Response rates for the CPI-U, Dallas-Fort Worth, TX, 2016

Commodities and Services	Total		Shelter	All Units
	Outlets	Quotes		
Eligible	1,476	6,083	Eligible	
Collected			Number	1,700
Number	1,439	5,476	Percent	100.0
Percent	97.5	90.0	Collected	
Used in Estimation			Data Reported	
Number	1,414	5,472	Number	1,058
Percent	95.8	90.0	Percent	62.2
			Found Vacant	
			Number	85
			Percent	5.0
			Other	
			Number	557
			Percent	32.8
			Used in Estimation	
			Number	1,700
			Percent	100.0

Table R-13. Response rates for the CPI-U, Detroit-Ann Arbor-Flint, MI, 2016

Commodities and Services	Total		Shelter	All Units
	Outlets	Quotes		
Eligible	3,936	15,939	Eligible	
Collected			Number	1,952
Number	3,546	12,852	Percent	100.0
Percent	90.1	80.6	Collected	
Used in Estimation			Data Reported	
Number	3,429	12,683	Number	1,039
Percent	87.1	79.6	Percent	53.2
			Found Vacant	
			Number	127
			Percent	6.5
			Other	
			Number	786
			Percent	40.3
			Used in Estimation	
			Number	1,952
			Percent	100.0

Table R-14. Response rates for the CPI-U, Houston-Galveston-Brazoria, TX, 2016

Commodities and Services	Total		Shelter	All Units
	Outlets	Quotes		
Eligible	3,869	13,540	Eligible	
Collected			Number	1,390
Number	3,407	10,078	Percent	100.0
Percent	88.1	74.4	Collected	
Used in Estimation			Data Reported	
Number	3,264	10,026	Number	941
Percent	84.4	74.0	Percent	67.7
			Found Vacant	
			Number	112
			Percent	8.1
			Other	
			Number	337
			Percent	24.2
			Used in Estimation	
			Number	1,390
			Percent	100.0

Table R-15. Response rates for the CPI-U, Pittsburgh, PA, 2016

Commodities and Services	Total		Shelter	All Units
	Outlets	Quotes		
Eligible	2,945	10,636	Eligible	
Collected			Number	876
Number	2,871	9,322	Percent	100.0
Percent	97.5	87.6	Collected	
Used in Estimation			Data Reported	
Number	2,791	9,277	Number	701
Percent	94.8	87.2	Percent	80.0
			Found Vacant	
			Number	66
			Percent	7.5
			Other	
			Number	109
			Percent	12.4
			Used in Estimation	
			Number	876
			Percent	100.0

Table R-16. Response rates for the CPI-U, Phoenix-Mesa, AZ., 2016

Commodities and Services	Total		Shelter	All Units
	Outlets	Quotes		
Eligible	2,897	11,016	Eligible	
Collected			Number	1,331
Number	2,776	9,390	Percent	100.0
Percent	95.8	85.2	Collected	
Used in Estimation			Data Reported	
Number	2,702	9,329	Number	896
Percent	93.3	84.7	Percent	67.3
			Found Vacant	
			Number	83
			Percent	6.2
			Other	
			Number	352
			Percent	26.4
			Used in Estimation	
			Number	1,331
			Percent	100.0

Table R-17. Response rates for the CPI-U, Atlanta, GA., 2016

Commodities and Services	Total		Shelter	All Units
	Outlets	Quotes		
Eligible	4,148	14,652	Eligible	
Collected			Number	1,828
Number	3,952	11,497	Percent	100.0
Percent	95.3	78.5	Collected	
Used in Estimation			Data Reported	
Number	3,787	11,413	Number	1,305
Percent	91.3	77.9	Percent	71.4
			Found Vacant	
			Number	111
			Percent	6.1
			Other	
			Number	412
			Percent	22.5
			Used in Estimation	
			Number	1,828
			Percent	100.0

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)

Item and group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to Jan. 2017 from—		Seasonally adjusted percent change from—		
		Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016	Oct. to Nov.	Nov. to Dec.	Dec. to Jan.
Expenditure category								
All items	100.000	241.432	242.839	2.5	0.6	0.2	0.3	0.6
All items (1967=100)	-	723.224	727.439	-	-	-	-	-
Food and beverages	14.649	247.134	248.074	-1	.4	.0	.0	.1
Food	13.698	247.313	248.242	-2	.4	.0	.0	.1
Food at home	7.899	236.464	237.365	-1.9	.4	-1	-2	.0
Cereals and bakery products	1.068	271.374	272.922	-6	.6	-1	-1	-1
Meats, poultry, fish, and eggs	1.740	241.612	242.596	-3.6	.4	-2	-5	.7
Dairy and related products .....	.818	217.929	219.804	-5	.9	-2	.1	.8
Fruits and vegetables	1.338	291.957	291.679	-4.9	-1	-2	-6	-1.7
Nonalcoholic beverages and beverage materials .....	.949	165.965	167.074	-1.0	.7	.1	-2	-3
Other food at home	1.986	208.301	208.804	.0	.2	-2	.3	.2
Sugar and sweets ¹ .....	.289	213.943	214.976	-1	.5	-5	.0	.5
Fats and oils .....	.231	223.004	224.516	-1.7	.7	-1.2	1.0	-2
Other foods	1.466	223.068	223.347	.3	.1	.0	.2	.2
Other miscellaneous foods ^{1 2} .....	.446	132.488	131.139	.2	-1.0	.6	.3	-1.0
Food away from home ¹	5.799	265.104	266.079	2.4	.4	.1	.2	.4
Other food away from home ^{1 2} .....	.246	182.786	182.970	.4	.1	.0	-1	.1
Alcoholic beverages .....	.952	243.414	244.516	1.2	.5	-1	.1	.2
Housing	42.634	246.795	247.942	3.1	.5	.2	.3	.3
Shelter	33.652	292.612	293.560	3.5	.3	.3	.3	.2
Rent of primary residence ³	7.875	302.735	303.467	3.9	.2	.3	.3	.3
Lodging away from home ² .....	.851	146.025	151.949	2.0	4.1	-6	.8	-2
Owners' equivalent rent of residences ^{3 4}	24.583	300.501	301.181	3.5	.2	.3	.3	.2
Owners' equivalent rent of primary residence ^{3 4}	23.457	300.476	301.161	3.5	.2	.3	.3	.2
Tenants' and household insurance ^{1 2} .....	.343	147.793	147.758	-1	.0	.2	.1	.0
Fuels and utilities	4.954	229.492	232.516	3.6	1.3	.2	.2	.5
Household energy	3.782	190.931	193.787	3.5	1.5	.1	.2	.4
Fuel oil and other fuels .....	.190	246.692	255.895	15.8	3.7	1.3	2.7	3.1
Energy services ³	3.592	195.079	197.767	2.9	1.4	.0	.0	.3
Water and sewer and trash collection services ²	1.172	224.745	226.411	3.7	.7	.5	.3	.6
Household furnishings and operations	4.029	120.712	121.430	-8	.6	-2	.0	.3
Household operations ^{1 2} .....	.856	174.251	174.426	3.0	.1	.1	.7	.1
Apparel	3.034	122.637	123.088	1.0	.4	-3	-4	1.4
Men's and boys' apparel .....	.750	113.982	117.309	.1	2.9	-1.1	-9	2.7
Women's and girls' apparel	1.228	107.763	106.730	1.5	-1.0	.0	-5	1.4
Infants' and toddlers' apparel .....	.150	115.262	113.061	-2.7	-1.9	-1	.3	-6
Footwear .....	.691	136.727	135.398	.9	-1.0	-2	.2	.4
Transportation	15.318	196.252	199.292	4.8	1.5	.6	.8	2.2
Private transportation	14.232	191.417	194.508	5.3	1.6	.7	.8	2.2
New and used motor vehicles ²	6.403	98.656	99.150	-9	.5	.0	.1	.3
New vehicles	3.678	147.299	148.848	.9	1.1	.0	.1	.9
Used cars and trucks	1.986	137.475	137.397	-3.7	-1	.2	.2	-4
Motor fuel	3.257	196.831	207.280	20.2	5.3	2.0	2.4	7.9
Gasoline (all types)	3.208	195.915	206.360	20.3	5.3	2.1	2.4	7.8
Motor vehicle parts and equipment ¹ .....	.384	142.735	142.993	-1.2	.2	-8	.6	.2
Motor vehicle maintenance and repair ¹	1.165	278.002	279.523	2.4	.5	.6	.2	.5
Public transportation	1.086	256.802	258.551	-1.3	.7	-7	.7	1.3
Medical care	8.539	469.447	471.700	3.9	.5	.1	.2	.2
Medical care commodities	1.852	371.561	374.150	4.7	.7	-4	.5	.3
Medical care services	6.687	500.845	502.948	3.6	.4	.2	.2	.2
Professional services	3.163	375.813	376.586	2.9	.2	.3	.2	.1

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to Jan. 2017 from—		Seasonally adjusted percent change from—		
		Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016	Oct. to Nov.	Nov. to Dec.	Dec. to Jan.
Expenditure category								
Hospital and related services	2.512	805.623	811.479	4.0	0.7	0.0	0.2	0.3
Recreation ²	5.663	116.559	117.337	1.1	.7	.2	.0	.4
Video and audio ²	1.846	100.714	101.682	2.3	1.0	.7	.2	.7
Education and communication ²	6.984	139.076	139.041	-.3	.0	.2	.1	.0
Education ²	3.209	251.466	251.122	2.6	-.1	.2	.3	.0
Educational books and supplies .....	.166	700.386	690.427	4.1	-1.4	.8	.2	-1.5
Tuition, other school fees, and childcare	3.044	718.785	718.304	2.5	-.1	.2	.4	.1
Communication ²	3.775	78.135	78.190	-2.7	.1	.2	.0	.0
Information and information processing ²	3.639	74.321	74.362	-2.8	.1	.2	.0	.0
Telephone services ^{1 2}	2.465	97.441	97.372	-3.0	-.1	.0	.0	-.1
Information technology, hardware and services ⁵	1.174	7.693	7.718	-2.3	.3	.6	-.2	.2
Personal computers and peripheral equipment ⁶ .....	.274	43.377	43.475	-4.3	.2	-.2	.2	.2
Other goods and services	3.178	427.159	427.621	2.0	.1	.2	.3	.1
Tobacco and smoking products .....	.665	983.271	984.721	3.4	.1	.3	.4	.1
Personal care	2.513	225.796	226.017	1.7	.1	.1	.2	.1
Personal care products ¹ .....	.700	162.566	162.379	-.6	-.1	-.3	.2	-.1
Personal care services ¹ .....	.610	255.036	255.634	1.9	.2	.4	.1	.2
Miscellaneous personal services ¹	1.018	417.622	419.268	3.9	.4	.0	.2	.4
Commodity and service group								
Commodities	36.246	178.700	180.298	1.5	.9	.1	.2	1.0
Food and beverages	14.649	247.134	248.074	-.1	.4	.0	.0	.1
Commodities less food and beverages	21.596	144.851	146.651	2.6	1.2	.1	.4	1.7
Nondurables less food and beverages	12.336	185.035	188.117	5.9	1.7	.6	.6	2.4
Apparel	3.034	122.637	123.088	1.0	.4	-.3	-.4	1.4
Nondurables less food, beverages, and apparel	9.302	228.046	232.809	7.5	2.1	1.2	.9	2.5
Durables	9.260	105.431	106.147	-1.6	.7	-.2	.1	.3
Services	63.754	303.272	304.503	3.1	.4	.3	.3	.3
Rent of shelter ⁴	33.309	304.892	305.891	3.6	.3	.3	.3	.2
Tenants' and household insurance ^{1 2} .....	.343	147.793	147.758	-.1	.0	.2	.1	.0
Energy services ³	3.592	195.079	197.767	2.9	1.4	.0	.0	.3
Water and sewer and trash collection services ²	1.172	224.745	226.411	3.7	.7	.5	.3	.6
Household operations ^{1 2} .....	.856	174.251	174.426	3.0	.1	.1	.7	.1
Transportation services	5.920	302.410	303.718	3.2	.4	.5	.5	.6
Medical care services	6.687	500.845	502.948	3.6	.4	.2	.2	.2
Other services	11.876	347.337	348.418	1.5	.3	.3	.1	.3
Special indexes								
All items less food	86.302	240.513	241.994	2.9	.6	.2	.3	.6
All items less shelter	66.348	224.099	225.699	2.0	.7	.2	.2	.7
All items less medical care	91.461	230.494	231.859	2.4	.6	.2	.3	.6
Commodities less food	22.548	148.119	149.911	2.5	1.2	.1	.4	1.6
Nondurables less food	13.288	188.440	191.415	5.5	1.6	.5	.6	2.2
Nondurables less food and apparel	10.254	228.307	232.728	6.9	1.9	1.0	.8	2.3
Nondurables	26.986	215.401	217.486	2.6	1.0	.3	.3	1.2
Services less rent of shelter ⁴	30.445	324.846	326.442	2.6	.5	.2	.2	.3
Services less medical care services	57.067	288.309	289.474	3.0	.4	.3	.3	.3
Energy	7.039	193.306	199.608	10.8	3.3	1.0	1.2	4.0
All items less energy	92.961	248.172	249.115	1.9	.4	.1	.2	.3
All items less food and energy	79.263	249.134	250.083	2.3	.4	.2	.2	.3
Commodities less food and energy commodities	19.101	143.668	144.365	-.2	.5	-.2	.0	.4
Energy commodities	3.447	200.633	211.110	20.0	5.2	2.0	2.4	7.6
Services less energy services	60.162	314.190	315.282	3.1	.3	.3	.3	.3
Purchasing power of the consumer dollar (1982-84=\$1.00)	-	\$.414	\$.412	-	-	-	-	-
Purchasing power of the consumer dollar (1967=\$1.00)	-	\$.138	\$.137	-	-	-	-	-

¹ Not seasonally adjusted.

² Indexes on a December 1997=100 base.

³ This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

⁴ Indexes on a December 1982=100 base.

⁵ Indexes on a December 1988=100 base.

⁶ Indexes on a December 2007=100 base.

- Data not available.

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

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

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—				6 months ended—	
	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Apr. 2016	July 2016	Oct. 2016	Jan. 2017	July 2016	Jan. 2017
Expenditure category										
All items	241.694	242.199	242.821	244.158	1.4	1.7	3.0	4.1	1.5	3.6
Food and beverages	247.492	247.392	247.325	247.657	.5	-9	-1	.3	-2	.1
Food	247.675	247.583	247.494	247.816	.5	-1.0	-2	.2	-3	.0
Food at home	237.486	237.175	236.763	236.659	-9	-3.4	-1.9	-1.4	-2.2	-1.6
Cereals and bakery products	272.659	272.849	272.625	272.457	-7	-1.5	.1	-3	-1.1	-1
Meats, poultry, fish, and eggs	243.758	243.288	242.051	243.714	-2.6	-7.3	-4.4	-1	-5.0	-2.2
Dairy and related products	216.510	215.981	216.285	218.003	-1.0	-3.6	.0	2.8	-2.3	1.4
Fruits and vegetables	293.868	293.278	291.378	286.560	-4.6	-2.5	-2.6	-9.6	-3.6	-6.1
Nonalcoholic beverages and beverage materials	166.411	166.625	166.366	165.820	1.3	-1.5	-2.2	-1.4	-1	-1.8
Other food at home	209.103	208.652	209.185	209.600	2.2	-2.2	-8	1.0	-1	.1
Sugar and sweets ¹	214.893	213.867	213.943	214.976	2.7	-2.2	-1.1	.2	.2	-5
Fats and oils	224.357	221.734	223.891	223.479	2.0	-3.6	-3.7	-1.6	-8	-2.6
Other foods	223.823	223.794	224.211	224.666	2.1	-2.0	-3	1.5	.0	.6
Other miscellaneous foods ^{1 2}	131.294	132.036	132.488	131.139	4.4	-1	-2.8	-5	2.1	-1.6
Food away from home ¹	264.459	264.699	265.104	266.079	2.4	2.4	2.2	2.5	2.4	2.3
Other food away from home ^{1 2}	183.035	183.031	182.786	182.970	.6	.7	.3	-.1	.7	.1
Alcoholic beverages	243.715	243.515	243.756	244.220	1.6	.4	2.2	.8	1.0	1.5
Housing	246.380	246.947	247.616	248.265	2.4	3.1	3.9	3.1	2.8	3.5
Shelter	291.321	292.184	293.107	293.779	3.2	3.5	4.1	3.4	3.3	3.7
Rent of primary residence ³	300.170	301.208	302.238	303.049	3.9	3.9	4.0	3.9	3.9	3.9
Lodging away from home ²	160.579	159.637	160.941	160.604	-2.7	-3.9	15.6	.1	-3.3	7.5
Owners' equivalent rent of residences ^{3 4}	298.476	299.420	300.294	301.006	3.2	3.7	3.8	3.4	3.5	3.6
Owners' equivalent rent of primary residence ^{3 4}	298.445	299.391	300.269	300.986	3.2	3.7	3.8	3.4	3.5	3.6
Tenants' and household insurance ^{1 2}	147.432	147.658	147.793	147.758	-1.1	.6	-.9	.9	-2	.0
Fuels and utilities	231.996	232.389	232.845	233.934	1.1	3.6	6.0	3.4	2.3	4.7
Household energy	193.999	194.157	194.494	195.353	.2	4.1	6.8	2.8	2.1	4.8
Fuel oil and other fuels	236.607	239.696	246.276	253.993	-5.6	24.5	15.2	32.8	8.4	23.7
Energy services ³	198.801	198.842	198.929	199.531	.5	3.2	6.4	1.5	1.8	3.9
Water and sewer and trash collection services ²	223.456	224.481	225.093	226.336	3.8	2.2	3.4	5.3	3.0	4.3
Household furnishings and operations	121.392	121.099	121.087	121.426	-1.7	-1.1	-.3	.1	-1.4	-.1
Household operations ^{1 2}	172.786	173.043	174.251	174.426	1.4	6.2	.7	3.9	3.8	2.3
Apparel	126.098	125.694	125.218	126.915	.6	-.9	-.1	2.6	.8	1.3
Men's and boys' apparel	119.026	117.766	116.727	119.867	-4.8	3.5	-1.0	2.9	-.7	.9
Women's and girls' apparel	111.032	111.081	110.557	112.051	2.5	3.1	-3.1	3.7	2.8	.3
Infants' and toddlers' apparel	114.330	114.227	114.599	113.947	-4.2	-.7	-4.6	-1.3	-2.5	-3.0
Footwear	137.881	137.641	137.862	138.347	2.3	-6.6	6.9	1.4	-2.2	4.1
Transportation	197.305	198.488	200.031	204.348	-1.7	.5	7.0	15.1	-.6	11.0
Private transportation	192.230	193.577	195.087	199.418	-1.7	1.1	7.9	15.8	-.4	11.8
New and used motor vehicles ²	99.614	99.621	99.745	100.034	-1.3	-2.1	-1.8	1.7	-1.7	-.1
New vehicles	147.447	147.394	147.518	148.792	-.5	.1	.5	3.7	-.2	2.1
Used cars and trucks	141.188	141.455	141.770	141.268	-3.9	-7.6	-3.3	.2	-5.8	-1.6
Motor fuel	200.873	204.901	209.819	226.372	-11.6	4.1	40.8	61.3	-4.1	50.7
Gasoline (all types)	200.157	204.265	209.218	225.577	-11.8	3.8	41.6	61.3	-4.3	51.1
Motor vehicle parts and equipment ¹	143.017	141.855	142.735	142.993	-.5	-4.6	.2	-.1	-2.5	.1
Motor vehicle maintenance and repair ¹	275.645	277.348	278.002	279.523	2.6	1.7	-.6	5.7	2.2	2.5
Public transportation	261.941	260.092	262.032	265.546	-1.7	-5.5	-3.2	5.6	-3.6	1.1
Medical care	470.001	470.244	471.337	472.251	3.9	4.7	4.9	1.9	4.3	3.4
Medical care commodities	373.643	372.234	374.144	375.392	5.2	4.0	7.8	1.9	4.6	4.8
Medical care services	500.823	501.679	502.456	503.234	3.6	4.9	4.1	1.9	4.2	3.0
Professional services	374.796	375.836	376.459	376.789	2.8	4.1	2.7	2.1	3.5	2.4

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—			6 months ended—		
	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Apr. 2016	July 2016	Oct. 2016	Jan. 2017	July 2016	Jan. 2017
Expenditure category										
Hospital and related services	807.764	807.652	809.206	811.487	2.8	4.9	6.7	1.9	3.9	4.2
Recreation ²	116.956	117.182	117.166	117.616	2.6	-1	-3	2.3	1.2	1.0
Video and audio ²	100.648	101.362	101.545	102.254	3.9	2.1	-2.9	6.5	3.0	1.7
Education and communication ²	138.587	138.866	139.057	139.091	-5	-6	-1.6	1.5	-6	-1
Education ²	249.381	249.990	250.844	250.933	2.8	2.6	2.6	2.5	2.7	2.5
Educational books and supplies	690.527	695.949	697.164	686.794	5.6	9.2	3.9	-2.1	7.4	.8
Tuition, other school fees, and childcare	713.049	714.582	717.088	717.938	2.7	2.2	2.5	2.8	2.4	2.6
Communication ²	78.178	78.308	78.281	78.292	-3.1	-3.2	-5.0	.6	-3.1	-2.2
Information and information processing ²	74.350	74.476	74.448	74.460	-3.0	-3.4	-5.2	.6	-3.2	-2.3
Telephone services ^{1 2}	97.454	97.409	97.441	97.372	-2.5	-3.1	-5.9	-3	-2.8	-3.1
Information technology, hardware and services ⁵	7.700	7.748	7.734	7.749	-4.0	-4.1	-3.7	2.6	-4.1	-6
Personal computers and peripheral equipment ⁶	43.765	43.662	43.752	43.827	-8.2	-6.7	-2.7	.6	-7.4	-1.1
Other goods and services	425.342	426.026	427.192	427.574	2.1	1.8	2.1	2.1	2.0	2.1
Tobacco and smoking products	972.843	976.211	979.887	981.003	3.6	1.0	5.6	3.4	2.3	4.5
Personal care	225.215	225.468	226.024	226.212	1.7	2.0	1.2	1.8	1.9	1.5
Personal care products ¹	162.690	162.264	162.566	162.379	.4	-1.4	-5	-8	-5	-6
Personal care services ¹	253.888	254.868	255.036	255.634	2.0	1.2	1.7	2.8	1.6	2.3
Miscellaneous personal services ¹	416.621	416.587	417.622	419.268	3.3	8.2	1.5	2.6	5.7	2.0
Commodity and service group										
Commodities	180.065	180.196	180.618	182.508	-1.2	-9	3.2	5.5	-1.0	4.3
Food and beverages	247.492	247.392	247.325	247.657	.5	-9	-1	.3	-2	.1
Commodities less food and beverages	146.565	146.783	147.383	149.823	-2.4	-8	5.4	9.2	-1.6	7.3
Nondurables less food and beverages	187.779	188.837	190.022	194.504	-4.6	1.7	12.5	15.1	-1.5	13.8
Apparel	126.098	125.694	125.218	126.915	.6	.9	-1	2.6	.8	1.3
Nondurables less food, beverages, and apparel	230.870	233.532	235.681	241.568	-6.9	-4	20.3	19.9	-3.7	20.1
Durables	106.512	106.294	106.428	106.759	-2.1	-3.3	-1.8	.9	-2.7	-5
Services	302.487	303.318	304.128	304.964	2.9	3.2	3.0	3.3	3.0	3.1
Rent of shelter ⁴	303.533	304.431	305.392	306.087	3.2	3.7	4.0	3.4	3.5	3.7
Tenants' and household insurance ^{1 2}	147.432	147.658	147.793	147.758	-1.1	.6	-9	.9	-2	.0
Energy services ³	198.801	198.842	198.929	199.531	.5	3.2	6.4	1.5	1.8	3.9
Water and sewer and trash collection services ²	223.456	224.481	225.093	226.336	3.8	2.2	3.4	5.3	3.0	4.3
Household operations ^{1 2}	172.786	173.043	174.251	174.426	1.4	6.2	.7	3.9	3.8	2.3
Transportation services	300.195	301.564	303.048	304.955	3.7	2.4	.0	6.5	3.1	3.2
Medical care services	500.823	501.679	502.456	503.234	3.6	4.9	4.1	1.9	4.2	3.0
Other services	346.527	347.402	347.810	348.753	2.1	1.5	-2	2.6	1.8	1.2
Special indexes										
All items less food	240.760	241.357	242.089	243.582	1.5	2.1	3.6	4.8	1.8	4.2
All items less shelter	224.967	225.338	225.850	227.459	.5	.8	2.5	4.5	.6	3.5
All items less medical care	230.742	231.257	231.857	233.210	1.1	1.4	2.9	4.3	1.3	3.6
Commodities less food	149.807	150.015	150.609	153.010	-2.2	-8	5.3	8.8	-1.5	7.0
Nondurables less food	191.049	192.069	193.201	197.438	-4.3	1.8	11.7	14.1	-1.3	12.9
Nondurables less food and apparel	230.934	233.358	235.324	240.675	-6.2	-7	19.0	18.0	-3.5	18.5
Nondurables	216.865	217.494	218.239	220.811	-2.9	.8	5.3	7.5	-1.1	6.4
Services less rent of shelter ⁴	324.804	325.576	326.258	327.201	2.7	2.5	2.1	3.0	2.6	2.5
Services less medical care services	287.588	288.346	289.148	289.932	2.9	2.9	3.0	3.3	2.9	3.2
Energy	196.813	198.730	201.148	209.138	-5.3	4.1	21.2	27.5	-.7	24.3
All items less energy	248.121	248.493	248.946	249.647	1.9	1.5	1.8	2.5	1.7	2.1
All items less food and energy	249.011	249.464	250.013	250.783	2.1	1.9	2.1	2.9	2.0	2.5
Commodities less food and energy commodities	145.155	144.874	144.904	145.549	-6	-1.7	.2	1.1	-1.2	.7
Energy commodities	204.075	208.093	213.124	229.413	-11.3	5.1	39.3	59.7	-3.4	49.2
Services less energy services	312.969	313.878	314.759	315.619	3.0	3.2	2.7	3.4	3.1	3.1

¹ Not seasonally adjusted.

² Indexes on a December 1997=100 base.

³ This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

⁴ Indexes on a December 1982=100 base.

⁵ Indexes on a December 1988=100 base.

⁶ Indexes on a December 2007=100 base.

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

Table 3. Consumer Price Index for all Urban Consumers (CPI-U): U.S. city average, detailed expenditure categories

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to Jan. 2017 from—		Seasonally adjusted percent change from—		
		Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016	Oct. to Nov.	Nov. to Dec.	Dec. to Jan.
Expenditure category								
All items	100.000	241.432	242.839	2.5	0.6	0.2	0.3	0.6
All items (1967=100)	-	723.224	727.439	-	-	-	-	-
Food and beverages	14.649	247.134	248.074	-1	.4	.0	.0	.1
Food	13.698	247.313	248.242	-2	.4	.0	.0	.1
Food at home	7.899	236.464	237.365	-1.9	.4	-1.1	-2	.0
Cereals and bakery products	1.068	271.374	272.922	-6	.6	.1	-1	-1
Cereals and cereal products .....	.357	228.468	229.374	-1.1	.4	-2	.0	-2
Flour and prepared flour mixes .....	.041	228.792	239.922	-2.4	4.9	-4	-9	-5
Breakfast cereal ¹ .....	.186	227.769	225.002	-5	-1.2	.3	.3	-1.2
Rice, pasta, cornmeal ¹ .....	.130	234.518	237.498	-1.5	1.3	-1.3	.0	1.3
Rice ^{1 2 3}	-	160.705	161.789	-2.0	.7	-6	-1.0	.7
Bakery products ¹ .....	.711	295.821	297.767	-3	.7	.0	-3	.7
Bread ^{1 2} .....	.212	178.046	177.995	-9	.0	.1	-4	.0
White bread ^{1 3}	-	324.400	324.131	-6	-1	.8	.0	-1
Bread other than white ^{1 3}	-	342.771	341.707	-1.3	-3	-2	-9	-3
Fresh biscuits, rolls, muffins ² .....	.106	176.989	176.024	-1.3	-5	.4	.6	-1.0
Cakes, cupcakes, and cookies .....	.174	283.239	285.509	.6	.8	.0	.4	.6
Cookies ³	-	269.367	272.735	.9	1.3	-6	.5	1.1
Fresh cakes and cupcakes ^{1 3}	-	301.403	302.732	.8	.4	1.8	-6	.4
Other bakery products .....	.220	260.987	265.645	-1	1.8	.9	-6	.0
Fresh sweetrolls, coffeecakes, doughnuts ^{1 3}	-	294.035	289.768	-1.1	-1.5	1.1	.6	-1.5
Crackers, bread, and cracker products ³	-	298.931	306.109	-2	2.4	.9	-8	.6
Frozen and refrigerated bakery products, pies, tarts, turnovers ³	-	263.174	269.747	.2	2.5	.9	-1.7	.2
Meats, poultry, fish, and eggs	1.740	241.612	242.596	-3.6	.4	-2	-5	.7
Meats, poultry, and fish	1.640	244.706	244.345	-2.4	-1	-2	-3	-1
Meats	1.037	246.064	244.995	-3.6	-4	-2	-2	-1
Beef and veal .....	.460	290.748	289.966	-4.5	-3	-2	-7	.3
Uncooked ground beef ¹ .....	.187	258.438	259.370	-5.9	.4	-2	-1.7	.4
Uncooked beef roasts ^{1 2} .....	.062	213.412	211.022	-4.9	-1.1	.9	-2.2	-1.1
Uncooked beef steaks ² .....	.164	196.873	195.757	-3.8	-6	.1	-3	-1
Uncooked other beef and veal ^{1 2} .....	.048	230.374	228.963	-6	-6	-2	1.5	-6
Pork .....	.318	202.587	202.929	-3.5	.2	.1	-1	-2
Bacon, breakfast sausage, and related products ² .....	.133	148.905	153.462	-1.9	3.1	-3	.0	1.8
Bacon and related products ³	-	275.491	280.692	-2.2	1.9	-5	.8	1.6
Breakfast sausage and related products ^{2 3}	-	136.036	141.947	-1.8	4.3	-1.1	-3	1.7
Ham .....	.057	191.459	191.646	-4.8	.1	-2	-9	.0
Ham, excluding canned ³	-	212.135	211.895	-5.2	-1	-1	-1.0	.1
Pork chops ¹ .....	.052	181.695	177.097	-5.5	-2.5	-1.5	-1.7	-2.5
Other pork including roasts and picnics ² .....	.076	126.956	123.157	-4.0	-3.0	.9	1.0	-2.5
Other meats .....	.258	227.683	224.334	-2.2	-1.5	-4	.6	-9
Frankfurters ³	-	231.580	233.086	-4	.7	-8	.1	2.6
Lunchmeats ^{2 3}	-	147.366	144.236	-3.1	-2.1	-6	.5	-1.5
Lamb and organ meats ^{1 3}	-	324.221	327.849	1.0	1.1	-1.5	-1.9	1.1
Lamb and mutton ^{1 2 3}	-	167.956	169.170	-2.5	.7	-3.8	-1.5	.7
Poultry ¹ .....	.341	228.209	228.707	-1.2	.2	-5	-9	.2
Chicken ^{1 2} .....	.277	146.355	146.008	-1.2	-2	.2	-1.1	-2
Fresh whole chicken ^{1 3}	-	249.173	241.115	-2.0	-3.2	-6	-1	-3.2
Fresh and frozen chicken parts ^{1 3}	-	215.227	218.308	-7	1.4	.4	-1.6	1.4
Other poultry including turkey ² .....	.064	150.932	154.234	-1.0	2.2	-6	.3	.5
Fish and seafood .....	.263	284.052	285.501	1.1	.5	.2	.1	-3
Fresh fish and seafood ² .....	.143	174.976	178.271	3.5	1.9	.0	.0	.4
Processed fish and seafood ² .....	.120	143.100	141.498	-1.6	-1.1	.6	.5	-1.0
Shelf stable fish and seafood ^{1 3}	-	201.114	198.684	-1.7	-1.2	1.3	-2	-1.2
Frozen fish and seafood ³	-	299.135	298.695	-1.0	-1	.3	.8	-6
Eggs .....	.099	201.569	220.813	-19.4	9.5	-1	-4.0	14.3
Dairy and related products .....	.818	217.929	219.804	-5	.9	-2	.1	.8
Milk ^{1 2} .....	.235	143.403	142.639	-7	-5	-1.1	1.3	-5
Fresh whole milk ³	-	206.917	206.977	-1.0	.0	-9	.0	.3
Fresh milk other than whole ^{2 3}	-	146.549	145.138	-1.0	-1.0	-1.2	.5	.1
Cheese and related products .....	.259	224.305	228.153	-1.6	1.7	-6	-7	1.6
Ice cream and related products .....	.119	223.549	224.731	.4	.5	.9	.7	-5
Other dairy and related products ^{1 2} .....	.206	146.157	148.443	.6	1.6	-9	1.4	1.6

See footnotes at end of table.

Table 3. Consumer Price Index for all Urban Consumers (CPI-U): U.S. city average, detailed expenditure categories -Continued

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to Jan. 2017 from—		Seasonally adjusted percent change from—		
		Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016	Oct. to Nov.	Nov. to Dec.	Dec. to Jan.
Expenditure category								
Fruits and vegetables	1.338	291.957	291.679	-4.9	-0.1	-0.2	-0.6	-1.7
Fresh fruits and vegetables	1.047	336.988	335.844	-5.9	-3	-4	-8	-1.8
Fresh fruits .....	.567	356.987	354.863	-2.6	-6	-2	-1.1	-8
Apples .....	.085	337.515	330.947	-3.5	-1.9	1.0	1.0	-4.0
Bananas ¹ .....	.087	198.865	198.357	-1.2	-3	-5	.4	-3
Citrus fruits ² .....	.145	227.649	231.109	5.9	1.5	-1	.9	3.2
Oranges, including tangerines ³	-	456.098	467.489	5.8	2.5	.5	.9	4.1
Other fresh fruits ² .....	.251	123.948	122.115	-7.3	-1.5	.5	-3.2	-2.4
Fresh vegetables .....	.479	314.786	314.669	-9.4	.0	-8	-4	-3.0
Potatoes .....	.077	323.004	332.772	2.0	3.0	1.7	.9	-3.0
Lettuce .....	.062	283.702	273.082	-16.8	-3.7	-2.9	.9	-4.9
Tomatoes ¹ .....	.084	328.824	324.704	-18.4	-1.3	-6	-2.3	-1.3
Other fresh vegetables .....	.257	320.377	321.452	-7.4	.3	.3	-.1	-2.2
Processed fruits and vegetables ² .....	.292	155.193	156.407	-1.5	.8	.6	-.2	-1.2
Canned fruits and vegetables ² .....	.153	159.139	159.891	-2.0	.5	.1	.4	-1.5
Canned fruits ^{2 3}	-	156.161	157.086	-1.5	.6	.4	.1	-1.5
Canned vegetables ^{2 3}	-	166.277	167.038	-2.0	.5	-1	.6	-1.6
Frozen fruits and vegetables ² .....	.085	146.034	147.600	.0	1.1	1.1	-1.3	-.8
Frozen vegetables ³	-	199.509	202.583	-.1	1.5	1.8	-1.6	-1.0
Other processed fruits and vegetables including dried ² .....	.054	158.367	160.272	-2.2	1.2	2.1	-.4	-.7
Dried beans, peas, and lentils ^{1 2 3}	-	197.172	194.810	-4.2	-1.2	1.4	-2.5	-1.2
Nonalcoholic beverages and beverage materials .....	.949	165.965	167.074	-1.0	.7	.1	-.2	-.3
Juices and nonalcoholic drinks ² .....	.670	128.100	128.622	-.7	.4	.1	.0	-.5
Carbonated drinks .....	.265	158.624	160.930	-.3	1.5	-9	.5	-1.0
Frozen noncarbonated juices and drinks ^{1 2} .....	.011	178.861	177.187	1.7	-9	.8	.5	-.9
Nonfrozen noncarbonated juices and drinks ² .....	.393	117.802	117.494	-1.0	-3	.4	-.1	-.3
Beverage materials including coffee and tea ² .....	.279	116.406	117.912	-1.7	1.3	.2	-.5	.1
Coffee .....	.173	193.557	197.848	-2.6	2.2	.1	-.6	.1
Roasted coffee ³	-	201.867	206.886	-2.9	2.5	.1	-.1	-.1
Instant and freeze dried coffee ^{1 3}	-	194.307	198.027	.8	1.9	.2	-1.2	1.9
Other beverage materials including tea ^{1 2} .....	.106	129.127	128.863	-.3	-2	1.1	.1	-.2
Other food at home	1.986	208.301	208.804	.0	.2	-.2	.3	.2
Sugar and sweets ¹ .....	.289	213.943	214.976	-.1	.5	-.5	.0	.5
Sugar and artificial sweeteners .....	.048	180.166	187.509	-1.4	4.1	.0	-1.0	.4
Candy and chewing gum ^{1 2} .....	.185	145.060	144.758	.3	-2	.1	.3	-.2
Other sweets ² .....	.056	154.077	153.622	-.4	-3	-.4	.2	-1.8
Fats and oils .....	.231	223.004	224.516	-1.7	.7	-1.2	1.0	-.2
Butter and margarine ² .....	.066	195.422	202.262	-1.3	3.5	-9	-.3	2.0
Butter ³	-	224.015	236.434	-1.9	5.5	-8	-.6	3.9
Margarine ³	-	296.285	298.282	.5	.7	-.4	.8	.0
Salad dressing ² .....	.057	129.464	128.638	-1.6	-.6	-2.5	2.1	.2
Other fats and oils including peanut butter ² .....	.109	155.628	155.086	-2.1	-3	-.7	.8	-1.8
Peanut butter ^{1 2 3}	-	155.940	152.853	-3.2	-2.0	-4.4	3.8	-2.0
Other foods	1.466	223.068	223.347	.3	.1	.0	.2	.2
Soups .....	.092	239.686	240.672	4.1	.4	.5	2.0	-.2
Frozen and freeze dried prepared foods ¹ .....	.262	169.675	166.034	-1.4	-2.1	-2	.3	-2.1
Snacks ¹ .....	.330	249.405	250.968	-.4	.6	-8	-.3	.6
Spices, seasonings, condiments, sauces .....	.281	233.682	241.006	1.1	3.1	.3	.1	.9
Salt and other seasonings and spices ^{2 3}	-	148.891	151.976	.4	2.1	-1.8	1.8	-.7
Olives, pickles, relishes ^{1 2 3}	-	130.974	137.629	-1.2	5.1	-5.5	-.3	5.1
Sauces and gravies ^{2 3}	-	135.333	138.255	-.1	2.2	1.4	-.6	.6
Other condiments ³	-	263.684	274.381	-1.5	4.1	-3	-1.1	-.1
Baby food ^{1 2} .....	.056	156.954	159.088	2.7	1.4	.3	.0	1.4
Other miscellaneous foods ^{1 2} .....	.446	132.488	131.139	.2	-1.0	.6	.3	-1.0
Prepared salads ^{1 3 4}	-	128.250	127.277	3.0	-8	.8	.3	-.8
Food away from home ¹	5.799	265.104	266.079	2.4	.4	.1	.2	.4
Full service meals and snacks ^{1 2}	2.813	164.876	165.361	2.5	.3	.2	.3	.3
Limited service meals and snacks ^{1 2}	2.459	169.009	169.832	2.4	.5	.0	.1	.5
Food at employee sites and schools ² .....	.199	172.372	173.004	2.6	.4	-.1	.2	.5
Food at elementary and secondary schools ^{1 3 5}	-	143.948	143.907	2.0	.0	.0	.0	.0
Food from vending machines and mobile vendors ^{1 2} .....	.082	153.031	153.249	3.7	.1	.1	.1	.1

See footnotes at end of table.

Table 3. Consumer Price Index for all Urban Consumers (CPI-U): U.S. city average, detailed expenditure categories -Continued

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to Jan. 2017 from—		Seasonally adjusted percent change from—		
		Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016	Oct. to Nov.	Nov. to Dec.	Dec. to Jan.
Expenditure category								
Other food away from home ^{1 2} .....	.246	182.786	182.970	0.4	0.1	0.0	-0.1	0.1
Alcoholic beverages .....	.952	243.414	244.516	1.2	.5	-1	.1	.2
Alcoholic beverages at home .....	.584	198.845	200.234	.6	.7	-3	.0	.2
Beer, ale, and other malt beverages at home .....	.271	221.488	222.349	1.7	.4	.1	.2	.3
Distilled spirits at home .....	.073	192.289	193.099	.3	.4	-2	-1	-2
Whiskey at home ^{1 3}	-	205.969	208.784	.7	1.4	-1.2	-6	1.4
Distilled spirits, excluding whiskey, at home ³	-	187.232	186.991	.6	-1	.0	.2	-5
Wine at home .....	.241	166.231	168.111	-.5	1.1	-5	.2	.5
Alcoholic beverages away from home ¹ .....	.367	340.158	340.366	2.2	.1	.2	.2	.1
Beer, ale, and other malt beverages away from home ^{1 2 3}	-	168.391	169.183	2.5	.5	.4	.3	.5
Wine away from home ^{1 2 3}	-	182.368	181.784	1.8	-.3	.1	.0	-.3
Distilled spirits away from home ^{1 2 3}	-	184.029	183.781	2.3	-1	.1	.0	-1
Housing	42.634	246.795	247.942	3.1	.5	.2	.3	.3
Shelter	33.652	292.612	293.560	3.5	.3	.3	.3	.2
Rent of primary residence ⁶	7.875	302.735	303.467	3.9	.2	.3	.3	.3
Lodging away from home ² .....	.851	146.025	151.949	2.0	4.1	-6	.8	-2
Housing at school, excluding board ^{6 7} .....	.121	532.912	533.440	3.1	.1	-5	.3	.3
Other lodging away from home including hotels and motels .....	.730	295.946	309.900	1.8	4.7	-8	.9	-.3
Owners' equivalent rent of residences ^{6 7}	24.583	300.501	301.181	3.5	.2	.3	.3	.2
Owners' equivalent rent of primary residence ^{6 7}	23.457	300.476	301.161	3.5	.2	.3	.3	.2
Tenants' and household insurance ^{1 2} .....	.343	147.793	147.758	-.1	.0	.2	.1	.0
Fuels and utilities	4.954	229.492	232.516	3.6	1.3	.2	.2	.5
Household energy	3.782	190.931	193.787	3.5	1.5	.1	.2	.4
Fuel oil and other fuels .....	.190	246.692	255.895	15.8	3.7	1.3	2.7	3.1
Fuel oil ¹ .....	.102	235.127	243.347	24.8	3.5	-1.2	6.0	3.5
Propane, kerosene, and firewood ⁸ .....	.088	311.153	323.613	6.8	4.0	.3	1.4	4.0
Energy services ⁶	3.592	195.079	197.767	2.9	1.4	.0	.0	.3
Electricity ⁶	2.794	203.146	205.230	1.0	1.0	.0	.0	.0
Utility (piped) gas service ⁶ .....	.798	167.935	172.319	10.1	2.6	.2	.1	1.5
Water and sewer and trash collection services ²	1.172	224.745	226.411	3.7	.7	.5	.3	.6
Water and sewerage maintenance ⁶ .....	.885	521.107	525.645	4.2	.9	.4	.3	.6
Garbage and trash collection ^{1 9} .....	.286	444.745	446.266	2.1	.3	.7	.3	.3
Household furnishings and operations	4.029	120.712	121.430	-.8	.6	-2	.0	.3
Window and floor coverings and other linens ^{1 2} .....	.252	57.921	59.022	-3.8	1.9	-1.9	-2.2	1.9
Floor coverings ^{1 2} .....	.059	110.280	109.597	.4	-6	.2	.1	-6
Window coverings ^{1 2} .....	.054	69.866	70.072	-1.7	.3	-1.4	.8	.3
Other linens ^{1 2} .....	.140	43.542	45.103	-6.2	3.6	-2.9	-4.2	3.6
Furniture and bedding .....	.755	110.833	111.802	-2.0	.9	-8	-.3	.9
Bedroom furniture ¹ .....	.264	127.054	127.243	-2.8	.1	-3	-.5	.1
Living room, kitchen, and dining room furniture ^{1 2} .....	.359	84.815	85.865	-.7	1.2	-1.4	.1	1.2
Other furniture ² .....	.126	69.585	70.507	-4.0	1.3	.1	-.3	1.9
Infants' furniture ^{1 3 5}	-	99.699	107.287	-	7.6	-	.2	7.6
Appliances ² .....	.177	73.553	74.929	-4.3	1.9	-6	-.3	.1
Major appliances ² .....	.055	80.104	82.312	-4.8	2.8	-1.5	1.0	.7
Laundry equipment ³	-	90.915	94.138	-2.6	3.5	-4	3.2	2.2
Other appliances ^{1 2} .....	.119	63.556	64.486	-4.1	1.5	-1.2	-1.6	1.5
Other household equipment and furnishings ² .....	.452	55.495	56.577	-2.8	1.9	-5	.2	1.1
Clocks, lamps, and decorator items ¹ .....	.233	43.231	43.858	-4.5	1.5	-1.8	.2	1.5
Indoor plants and flowers ¹⁰ .....	.101	128.148	129.396	-.1	1.0	-2	.8	1.0
Dishes and flatware ^{1 2} .....	.049	50.500	54.150	-4.2	7.2	-2.6	-3.3	7.2
Nonelectric cookware and tableware ² .....	.069	86.838	87.994	.1	1.3	-4	-.7	.9
Tools, hardware, outdoor equipment and supplies ² .....	.675	89.854	89.965	-.4	.1	.1	.1	-.1
Tools, hardware and supplies ^{1 2} .....	.177	97.268	97.625	-.9	.4	-3	-.6	.4
Outdoor equipment and supplies ² .....	.338	86.341	86.343	-.1	.0	.1	.5	-.2
Housekeeping supplies ¹ .....	.861	185.473	185.203	-.6	-1	-4	.2	-.1
Household cleaning products ² .....	.343	119.587	119.353	.3	-2	-3	.1	.0
Household paper products ^{1 2} .....	.234	169.061	168.183	-.9	-5	.0	.4	-.5
Miscellaneous household products ^{1 2} .....	.284	115.799	116.055	-1.4	.2	-1.0	-.4	.2
Household operations ^{1 2} .....	.856	174.251	174.426	3.0	.1	.1	.7	.1
Domestic services ^{1 2} .....	.281	157.884	157.963	.8	.1	.0	.0	.1
Gardening and lawn care services ^{1 2} .....	.282	177.710	NA	-	-	.0	1.0	-

See footnotes at end of table.

Table 3. Consumer Price Index for all Urban Consumers (CPI-U): U.S. city average, detailed expenditure categories -Continued

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to Jan. 2017 from—		Seasonally adjusted percent change from—		
		Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016	Oct. to Nov.	Nov. to Dec.	Dec. to Jan.
Expenditure category								
Moving, storage, freight expense ² .....	.119	158.532	156.160	5.9	-1.5	0.7	1.2	-0.5
Repair of household items ^{1 2} .....	.090	233.676	233.279	4.9	-.2	.7	1.3	-.2
Apparel	3.034	122.637	123.088	1.0	.4	-.3	-.4	1.4
Men's and boys' apparel .....	.750	113.982	117.309	.1	2.9	-1.1	-.9	2.7
Men's apparel .....	.596	116.934	121.524	1.0	3.9	-.7	-1.0	3.6
Men's suits, sport coats, and outerwear .....	.092	103.183	108.391	2.1	5.0	-1.6	-1.7	2.3
Men's furnishings .....	.190	146.869	152.687	.1	4.0	-1.4	-.7	3.8
Men's shirts and sweaters ² .....	.171	77.701	78.341	3.4	.8	-.6	.0	1.7
Men's pants and shorts .....	.137	113.462	121.427	-1.1	7.0	.6	-.1	3.2
Boys' apparel .....	.154	101.937	100.939	-3.4	-1.0	-2.0	-1.4	-1.5
Women's and girls' apparel	1.228	107.763	106.730	1.5	-1.0	.0	-.5	1.4
Women's apparel	1.024	110.497	109.611	2.1	-.8	.2	-.4	1.6
Women's outerwear .....	.067	105.033	101.674	-8.5	-3.2	1.9	-2.0	.9
Women's dresses .....	.145	115.640	114.664	7.8	-.8	-.7	1.5	5.2
Women's suits and separates ² .....	.461	77.538	76.874	2.6	-.9	-.3	-.7	1.8
Women's underwear, nightwear, sportswear and accessories ² .....	.341	104.986	104.739	1.5	-.2	-.2	-.3	-.3
Girls' apparel .....	.205	94.693	93.049	-1.4	-1.7	-.5	-.7	-.1
Footwear .....	.691	136.727	135.398	.9	-1.0	-.2	.2	.4
Men's footwear ¹ .....	.211	136.722	136.879	.2	.1	-1.6	-.8	.1
Boys' and girls' footwear .....	.171	152.586	151.190	2.5	-.9	.0	-.7	.9
Women's footwear .....	.309	128.563	126.319	.5	-1.7	.2	.7	.1
Infants' and toddlers' apparel .....	.150	115.262	113.061	-2.7	-1.9	-.1	.3	-.6
Jewelry and watches ⁸ .....	.215	162.278	170.302	4.3	4.9	-.4	-.3	1.2
Watches ^{1 8} .....	.077	123.631	130.419	5.4	5.5	-4.4	-1.5	5.5
Jewelry ⁸ .....	.137	169.343	177.198	3.7	4.6	.3	-.7	.4
Transportation	15.318	196.252	199.292	4.8	1.5	.6	.8	2.2
Private transportation	14.232	191.417	194.508	5.3	1.6	.7	.8	2.2
New and used motor vehicles ²	6.403	98.656	99.150	-.9	.5	.0	.1	.3
New vehicles	3.678	147.299	148.848	.9	1.1	.0	.1	.9
New cars and trucks ^{2 3}	-	102.108	103.164	.9	1.0	.0	.1	.8
New cars ³	-	143.347	145.022	.5	1.2	-.1	.0	.9
New trucks ^{3 9}	-	156.529	158.010	1.2	.9	-.1	.1	.8
Used cars and trucks	1.986	137.475	137.397	-3.7	-.1	.2	.2	-.4
Leased cars and trucks ¹¹ .....	.543	83.252	83.080	-3.0	-.2	-.3	.0	-.3
Car and truck rental ² .....	.103	127.911	121.863	3.2	-4.7	-.1	.3	-4.3
Motor fuel	3.257	196.831	207.280	20.2	5.3	2.0	2.4	7.9
Gasoline (all types)	3.208	195.915	206.360	20.3	5.3	2.1	2.4	7.8
Gasoline, unleaded regular ³	-	191.969	202.495	21.1	5.5	2.0	2.6	8.0
Gasoline, unleaded midgrade ^{3 12}	-	211.397	221.832	19.2	4.9	2.1	3.0	6.7
Gasoline, unleaded premium ³	-	207.005	215.958	15.1	4.3	3.1	1.1	5.6
Other motor fuels ² .....	.049	178.797	185.661	18.5	3.8	.3	2.6	10.7
Motor vehicle parts and equipment ¹ .....	.384	142.735	142.993	-1.2	.2	-.8	.6	.2
Tires ¹ .....	.229	123.967	124.423	-2.1	.4	-1.3	.3	.4
Vehicle accessories other than tires ^{1 2} .....	.155	166.886	166.727	.0	-.1	-.1	1.0	-.1
Vehicle parts and equipment other than tires ^{1 3}	-	157.355	157.694	.3	.2	-.2	.6	.2
Motor oil, coolant, and fluids ^{1 3}	-	374.129	368.224	-.6	-1.6	-.2	2.2	-1.6
Motor vehicle maintenance and repair ¹	1.165	278.002	279.523	2.4	.5	.6	.2	.5
Motor vehicle body work ¹ .....	.057	291.454	292.038	3.0	.2	1.0	-.4	.2
Motor vehicle maintenance and servicing ¹ .....	.673	248.616	250.686	2.3	.8	.6	.3	.8
Motor vehicle repair ^{1 2} .....	.392	173.590	173.767	2.4	.1	.7	.3	.1
Motor vehicle insurance	2.494	507.589	510.919	7.5	.7	1.0	.7	.8
Motor vehicle fees ^{1 2} .....	.529	183.974	184.484	1.7	.3	.9	.0	.3
State motor vehicle registration and license fees ^{1 2 6} .....	.282	173.925	175.348	1.8	.8	.1	-.1	.8
Parking and other fees ^{1 2} .....	.235	200.376	199.605	1.4	-.4	1.9	.0	-.4
Parking fees and tolls ^{1 2 3}	-	224.301	224.903	2.5	.3	.9	.0	.3
Automobile service clubs ^{1 2 3}	-	123.314	118.905	-5.9	-3.6	9.9	-.1	-3.6
Public transportation	1.086	256.802	258.551	-1.3	.7	-.7	.7	1.3
Airline fares .....	.624	265.436	269.241	-3.3	1.4	-1.3	1.0	2.0
Other intercity transportation .....	.180	161.515	159.540	2.5	-1.2	.8	-.6	.7

See footnotes at end of table.

Table 3. Consumer Price Index for all Urban Consumers (CPI-U): U.S. city average, detailed expenditure categories -Continued

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to Jan. 2017 from—		Seasonally adjusted percent change from—		
		Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016	Oct. to Nov.	Nov. to Dec.	Dec. to Jan.
Expenditure category								
Intercity bus fare ^{1 3 4}	-	128.400	130.683	-	1.8	-	5.8	1.8
Intercity train fare ^{1 3 4}	-	120.206	118.380	8.8	-1.5	0.8	6.5	-1.5
Ship fare ^{1 2 3}	-	66.640	65.859	2.3	-1.2	1.3	-9	-1.2
Intracity transportation ¹ .....	.279	309.396	310.103	1.1	.2	-2	.0	.2
Intracity mass transit ^{1 3 13}	-	122.514	122.829	1.1	.3	-2	.0	.3
Medical care	8.539	469.447	471.700	3.9	.5	.1	.2	.2
Medical care commodities	1.852	371.561	374.150	4.7	.7	-4	.5	.3
Medicinal drugs ^{1 13}	1.792	121.605	122.483	4.8	.7	-6	.0	.7
Prescription drugs ⁶	1.434	511.191	515.468	6.1	.8	-5	.4	.3
Nonprescription drugs ^{1 13} .....	.359	96.489	96.744	.1	.3	.2	.1	.3
Medical equipment and supplies ^{1 13} .....	.060	99.276	99.209	-.1	-.1	-3	.1	-.1
Medical care services	6.687	500.845	502.948	3.6	.4	.2	.2	.2
Professional services	3.163	375.813	376.586	2.9	.2	.3	.2	.1
Physicians' services ⁶	1.710	384.519	384.882	3.8	.1	.5	.2	.0
Dental services ⁶ .....	.816	467.568	468.124	2.1	.1	.1	.2	-.3
Eyeglasses and eye care ^{1 8} .....	.322	186.833	187.781	.9	.5	.1	.0	.5
Services by other medical professionals ^{1 6 8} .....	.315	233.259	234.954	2.7	.7	.5	.1	.7
Hospital and related services	2.512	805.623	811.479	4.0	.7	.0	.2	.3
Hospital services ^{6 14}	2.241	307.465	309.929	4.3	.8	.0	.2	.3
Inpatient hospital services ^{3 6 14}	-	303.915	306.438	4.6	.8	.0	.2	.2
Outpatient hospital services ^{3 6 8}	-	681.253	686.331	3.4	.7	-.1	.2	.4
Nursing homes and adult day services ^{6 14} .....	.194	215.607	217.210	3.4	.7	.2	.2	.1
Care of invalids and elderly at home ^{1 5} .....	.077	121.088	119.281	-.5	-1.5	-3	.2	-1.5
Health insurance ^{1 5}	1.012	133.425	133.862	4.8	.3	-.1	-.1	.3
Recreation ²	5.663	116.559	117.337	1.1	.7	.2	.0	.4
Video and audio ²	1.846	100.714	101.682	2.3	1.0	.7	.2	.7
Televisions .....	.097	2.317	2.383	-21.8	2.8	-4.1	-2.5	1.1
Cable and satellite television and radio service ⁹	1.535	443.947	447.730	5.3	.9	1.1	.4	.6
Other video equipment ² .....	.024	9.863	9.934	-2.3	.7	-6	-.2	.3
Video discs and other media, including rental of video and audio ^{1 2} .....	.101	71.376	72.533	-1.5	1.6	-2	-.5	1.6
Video discs and other media ^{1 2 3}	-	38.276	40.130	-2.4	4.8	-1.7	.4	4.8
Rental of video or audio discs and other media ^{1 2 3}	-	125.528	125.810	4.0	.2	-.2	.2	.2
Audio equipment ¹ .....	.058	33.137	32.955	-6.7	-.5	1.7	-.1	-.5
Audio discs, tapes and other media ^{1 2} .....	.022	83.266	84.469	-4.6	1.4	1.6	.0	1.4
Pets, pet products and services ² .....	.955	169.853	170.008	1.0	.1	.2	-.3	.1
Pets and pet products ¹ .....	.587	198.403	198.037	.0	-2	.1	.0	-.2
Pet food ^{1 2 3}	-	151.947	151.819	-.3	-.1	.3	.1	-.1
Purchase of pets, pet supplies, accessories ^{1 2 3}	-	113.832	113.498	.4	-.3	.0	-.3	-.3
Pet services including veterinary ² .....	.368	234.492	235.735	2.6	.5	.4	-.6	.5
Pet services ^{1 2 3}	-	185.895	186.295	1.7	.2	.3	-.1	.2
Veterinarian services ^{2 3}	-	245.496	246.931	2.6	.6	.4	-.6	.6
Sporting goods .....	.431	111.806	111.551	-1.6	-2	-3	.1	-.4
Sports vehicles including bicycles ¹ .....	.229	147.732	147.413	.7	-2	-7	.5	-.2
Sports equipment .....	.193	81.335	81.136	-4.2	-2	-3	-.5	-.1
Photography ² .....	.089	76.051	75.740	1.7	-.4	.2	.1	-.2
Photographic equipment and supplies .....	.039	55.292	55.113	4.3	-.3	.3	1.0	.0
Film and photographic supplies ^{1 2 3}	-	NA	NA	-	-	-	-	-
Photographic equipment ^{2 3}	-	22.631	22.524	4.0	-.5	.3	1.2	.0
Photographers and film processing ^{1 2} .....	.049	124.945	124.352	-.3	-.5	.0	-.5	-.5
Photographer fees ^{1 2 3}	-	128.427	127.099	-2.1	-1.0	.1	-.1	-1.0
Film processing ^{1 2 3}	-	123.314	121.976	-.5	-1.1	.0	-.8	-.1
Other recreational goods ² .....	.366	41.914	42.354	-7.4	1.0	-.1	-.7	-.4
Toys .....	.293	38.674	39.175	-8.7	1.3	-2	-.7	-.5
Toys, games, hobbies and playground equipment ^{2 3}	-	47.172	48.208	-7.0	2.2	-.8	-.5	.6
Sewing machines, fabric and supplies ^{1 2} .....	.025	96.713	95.803	-1.1	-.9	.9	1.5	-.9
Music instruments and accessories ^{1 2} .....	.033	100.430	100.879	.7	.4	.1	-1.7	.4
Other recreation services ²	1.824	160.069	161.604	2.4	1.0	-2	-.1	.7
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees ^{1 2} .....	.645	133.083	132.751	2.7	-.2	.6	-.5	-.2
Admissions .....	.636	364.303	371.054	2.5	1.9	-.8	.3	1.0

See footnotes at end of table.

Table 3. Consumer Price Index for all Urban Consumers (CPI-U): U.S. city average, detailed expenditure categories -Continued

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to Jan. 2017 from—		Seasonally adjusted percent change from—		
		Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016	Oct. to Nov.	Nov. to Dec.	Dec. to Jan.
Expenditure category								
Admission to movies, theaters, and concerts ^{1 2 3}	-	176.238	176.399	3.4	0.1	1.0	0.1	0.1
Admission to sporting events ^{1 2 3}	-	210.057	221.568	2.6	5.5	-5.1	1.2	5.5
Fees for lessons or instructions ^{1 8} .....	.221	294.285	298.435	1.8	1.4	-6	.3	1.4
Recreational reading materials ¹ .....	.153	244.969	243.625	.9	-5	.9	1.4	-5
Newspapers and magazines ^{1 2} .....	.089	170.606	168.914	3.1	-1.0	1.0	2.1	-1.0
Recreational books ^{1 2} .....	.064	99.481	99.549	-2.1	.1	.7	.5	.1
Education and communication ²	6.984	139.076	139.041	-.3	.0	.2	.1	.0
Education ²	3.209	251.466	251.122	2.6	-1	.2	.3	.0
Educational books and supplies .....	.166	700.386	690.427	4.1	-1.4	.8	.2	-1.5
College textbooks ^{1 3 11}	-	242.555	239.463	4.7	-1.3	1.1	.0	-1.3
Tuition, other school fees, and childcare	3.044	718.785	718.304	2.5	-1	.2	.4	.1
College tuition and fees	1.807	819.362	815.911	2.1	-4	.2	.3	-1
Elementary and high school tuition and fees .....	.316	792.861	792.861	3.5	.0	.3	.3	.3
Child care and nursery school ¹⁰ .....	.747	286.699	288.591	3.2	.7	.1	.4	.5
Technical and business school tuition and fees ² .....	.042	239.625	243.482	3.0	1.6	.1	.1	1.5
Communication ²	3.775	78.135	78.190	-2.7	.1	.2	.0	.0
Postage and delivery services ² .....	.136	175.035	175.867	.2	.5	.1	.1	.0
Postage .....	.129	275.718	276.385	.1	.2	.1	.1	-2
Delivery services ² .....	.007	275.589	288.969	2.2	4.9	-2	.5	2.8
Information and information processing ²	3.639	74.321	74.362	-2.8	.1	.2	.0	.0
Telephone services ^{1 2}	2.465	97.441	97.372	-3.0	-1	.0	.0	-1
Wireless telephone services ^{1 2}	1.738	53.522	53.435	-4.3	-2	-3	-1	-2
Land-line telephone services ^{1 13} .....	.727	114.835	115.005	.4	.1	.6	.4	.1
Information technology, hardware and services ¹⁵	1.174	7.693	7.718	-2.3	.3	.6	-2	.2
Personal computers and peripheral equipment ⁴ .....	.274	43.377	43.475	-4.3	.2	-2	.2	.2
Computer software and accessories ^{1 2} .....	.084	32.375	33.310	-7.8	2.9	-2.1	-9	2.9
Internet services and electronic information providers ² .....	.714	77.090	77.164	-6	.1	1.2	-3	-1
Telephone hardware, calculators, and other consumer information items ^{1 2} .....	.091	20.848	20.847	-4.2	.0	1.3	.0	.0
Other goods and services	3.178	427.159	427.621	2.0	.1	.2	.3	.1
Tobacco and smoking products .....	.665	983.271	984.721	3.4	.1	.3	.4	.1
Cigarettes ² .....	.602	401.738	402.189	3.4	.1	.3	.3	.1
Tobacco products other than cigarettes ^{1 2} .....	.046	255.680	257.319	2.8	.6	.5	1.1	.6
Personal care	2.513	225.796	226.017	1.7	.1	.1	.2	.1
Personal care products ¹ .....	.700	162.566	162.379	-6	-1	-3	.2	-1
Hair, dental, shaving, and miscellaneous personal care products ^{1 2} .....	.371	102.507	102.633	-4	.1	-3	.0	.1
Cosmetics, perfume, bath, nail preparations and implements ¹ .....	.323	188.833	188.098	-7	-4	-2	.4	-4
Personal care services ¹ .....	.610	255.036	255.634	1.9	.2	.4	.1	.2
Haircuts and other personal care services ^{1 2} .....	.610	155.614	155.978	1.9	.2	.4	.1	.2
Miscellaneous personal services ¹	1.018	417.622	419.268	3.9	.4	.0	.2	.4
Legal services ^{1 8} .....	.245	341.357	348.052	6.6	2.0	-3	.4	2.0
Funeral expenses ^{1 8} .....	.144	321.925	322.184	1.7	.1	.1	.0	.1
Laundry and dry cleaning services ^{1 2} .....	.268	162.291	162.355	2.4	.0	.1	.5	.0
Apparel services other than laundry and dry cleaning ^{1 2} .....	.027	186.420	187.634	2.4	.7	.3	.0	.7
Financial services ⁸ .....	.235	334.625	333.074	4.4	-5	.2	.4	-6
Checking account and other bank services ^{1 2 3}	-	156.103	156.498	5.3	.3	-1	.0	.3
Tax return preparation and other accounting fees ^{2 3}	-	229.305	226.517	3.3	-1.2	.3	.4	-1.6
Miscellaneous personal goods ² .....	.186	79.219	78.292	-1.9	-1.2	.4	-5	-9
Stationery, stationery supplies, gift wrap ³	-	153.788	150.722	.3	-2.0	1.4	.2	-1.2
Infants' equipment ^{1 3 5}	-	77.976	77.905	-7.3	-1	.1	-3.0	-1
Special aggregate indexes								
Commodities	36.246	178.700	180.298	1.5	.9	.1	.2	1.0
Commodities less food and beverages	21.596	144.851	146.651	2.6	1.2	.1	.4	1.7
Nondurables less food and beverages	12.336	185.035	188.117	5.9	1.7	.6	.6	2.4
Nondurables less food, beverages, and apparel	9.302	228.046	232.809	7.5	2.1	1.2	.9	2.5
Durables	9.260	105.431	106.147	-1.6	.7	-2	.1	.3
Services	63.754	303.272	304.503	3.1	.4	.3	.3	.3
Rent of shelter ⁷	33.309	304.892	305.891	3.6	.3	.3	.3	.2
Transportation services	5.920	302.410	303.718	3.2	.4	.5	.5	.6
Other services	11.876	347.337	348.418	1.5	.3	.3	.1	.3
All items less food	86.302	240.513	241.994	2.9	.6	.2	.3	.6
All items less shelter	66.348	224.099	225.699	2.0	.7	.2	.2	.7

See footnotes at end of table.

Table 3. Consumer Price Index for all Urban Consumers (CPI-U): U.S. city average, detailed expenditure categories -Continued

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to Jan. 2017 from—		Seasonally adjusted percent change from—		
		Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016	Oct. to Nov.	Nov. to Dec.	Dec. to Jan.
Special aggregate indexes								
All items less medical care	91.461	230.494	231.859	2.4	0.6	0.2	0.3	0.6
Commodities less food	22.548	148.119	149.911	2.5	1.2	.1	.4	1.6
Nondurables less food	13.288	188.440	191.415	5.5	1.6	.5	.6	2.2
Nondurables less food and apparel	10.254	228.307	232.728	6.9	1.9	1.0	.8	2.3
Nondurables	26.986	215.401	217.486	2.6	1.0	.3	.3	1.2
Apparel less footwear	2.343	114.878	115.754	1.0	.8	-.4	-.5	1.6
Services less rent of shelter ⁷	30.445	324.846	326.442	2.6	.5	.2	.2	.3
Services less medical care services	57.067	288.309	289.474	3.0	.4	.3	.3	.3
Energy	7.039	193.306	199.608	10.8	3.3	1.0	1.2	4.0
All items less energy	92.961	248.172	249.115	1.9	.4	.1	.2	.3
All items less food and energy	79.263	249.134	250.083	2.3	.4	.2	.2	.3
Commodities less food and energy commodities	19.101	143.668	144.365	-.2	.5	-.2	.0	.4
Energy commodities	3.447	200.633	211.110	20.0	5.2	2.0	2.4	7.6
Services less energy services	60.162	314.190	315.282	3.1	.3	.3	.3	.3
Domestically produced farm food	6.600	244.411	245.249	-2.2	.3	-.2	-.1	-1.1
Utilities and public transportation	9.850	214.037	215.708	1.4	.8	.2	.1	.4
Purchasing power of the consumer dollar (1982-84=\$1.00)	-	\$.414	\$.412	-	-	-	-	-
Purchasing power of the consumer dollar (1967=\$1.00)	-	\$.138	\$.137	-	-	-	-	-

1 Not seasonally adjusted.
 2 Indexes on a December 1997=100 base.
 3 Special index based on a substantially smaller sample.
 4 Indexes on a December 2007=100 base.
 5 Indexes on a December 2005=100 base.
 6 This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.
 7 Indexes on a December 1982=100 base.
 8 Indexes on a December 1986=100 base.
 9 Indexes on a December 1983=100 base.

10 Indexes on a December 1990=100 base.
 11 Indexes on a December 2001=100 base.
 12 Indexes on a December 1993=100 base.
 13 Indexes on a December 2009=100 base.
 14 Indexes on a December 1996=100 base.
 15 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 4. Consumer Price Index for All Urban Consumers (CPI-U): Seasonally adjusted U.S. city average, detailed expenditure categories

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—				6 months ended—	
	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Apr. 2016	July 2016	Oct. 2016	Jan. 2017	July 2016	Jan. 2017
Expenditure category										
All items	241.694	242.199	242.821	244.158	1.4	1.7	3.0	4.1	1.5	3.6
Food and beverages	247.492	247.392	247.325	247.657	.5	-9	-1	.3	-2	.1
Food	247.675	247.583	247.494	247.816	.5	-1.0	-2	.2	-3	.0
Food at home	237.486	237.175	236.763	236.659	-9	-3.4	-1.9	-1.4	-2.2	-1.6
Cereals and bakery products	272.659	272.849	272.625	272.457	-7	-1.5	.1	-3	-1.1	-1
Cereals and cereal products	230.304	229.844	229.791	229.303	-1	-3	-2.3	-1.7	-2	-2.0
Flour and prepared flour mixes	239.655	240.505	238.373	237.195	.2	-9	-4.7	-4.0	-4	-4.4
Breakfast cereal ¹	226.415	226.983	227.769	225.002	1.0	4.3	-4.7	-2.5	2.7	-3.6
Rice, pasta, cornmeal ¹	237.632	234.443	234.518	237.498	-3	.2	-5.7	-2	.0	-3.0
Rice ^{1 2 3}	163.348	162.335	160.705	161.789	-6.0	1.9	-1	-3.8	-2.1	-1.9
Bakery products ¹	296.820	296.837	295.821	297.767	-1.5	-2.5	1.3	1.3	-2.0	1.3
Bread ^{1 3}	178.466	178.731	178.046	177.995	-4.1	1.9	-2	-1.1	-1.2	-6
White bread ^{1 2}	321.879	324.317	324.400	324.131	-6.5	4.3	-2.5	2.8	-1.2	.1
Bread other than white ^{1 2}	346.353	345.815	342.771	341.707	-1.6	.1	1.9	-5.3	-8	-1.7
Fresh biscuits, rolls, muffins ³	174.456	175.231	176.366	174.603	-6	-2.6	-2.2	.3	-1.6	-1.0
Cakes, cupcakes, and cookies	281.233	281.365	282.497	284.215	.2	-3.6	1.8	4.3	-1.8	3.0
Cookies ²	268.856	267.183	268.647	271.470	2.8	-8.1	5.7	3.9	-2.8	4.8
Fresh cakes and cupcakes ^{1 2}	297.927	303.252	301.403	302.732	-5.6	4.1	-1.6	6.6	-9	2.4
Other bakery products	264.694	266.945	265.438	265.422	1.0	-2.8	.3	1.1	-9	.7
Fresh sweetrolls, coffeecakes, doughnuts ^{1 2}	289.044	292.347	294.035	289.768	-7	4.1	-8.4	1.0	1.7	-3.8
Crackers, bread, and cracker products ²	304.910	307.617	305.020	306.707	1.6	-5.0	.2	2.4	-1.8	1.3
Frozen and refrigerated bakery products, pies, tarts, turnovers ²	270.026	272.554	267.961	268.568	.0	-3.3	6.6	-2.1	-1.7	2.2
Meats, poultry, fish, and eggs	243.758	243.288	242.051	243.714	-2.6	-7.3	-4.4	-1	-5.0	-2.2
Meats, poultry, and fish	247.233	246.735	245.995	245.779	-1	-4.5	-2.7	-2.3	-2.3	-2.5
Meats	248.672	248.223	247.674	247.319	-1.7	-5.9	-4.7	-2.2	-3.8	-3.4
Beef and veal	296.189	295.473	293.276	294.083	-2.2	-8.3	-4.7	-2.8	-5.3	-3.8
Uncooked ground beef ¹	263.300	262.824	258.438	259.370	-6.5	-7.2	-4.1	-5.8	-6.8	-5.0
Uncooked beef roasts ^{1 3}	216.087	218.119	213.412	211.022	13.3	-2.0	-18.9	-9.1	5.4	-14.1
Uncooked beef steaks ³	201.619	201.903	201.311	201.011	2.3	-10.9	-5.0	-1.2	-4.5	-3.1
Uncooked other beef and veal ^{1 3}	227.506	227.026	230.374	228.963	.8	1.2	-6.8	2.6	1.0	-2.2
Pork	206.128	206.339	206.188	205.839	-6	-3.3	-9.3	-6	-1.9	-5.0
Bacon, breakfast sausage, and related products ³ ..	151.601	151.169	151.104	153.771	5.1	-7.8	-9.8	5.8	-1.6	-2.3
Bacon and related products ²	276.289	274.946	277.151	281.573	5.0	-7.5	-12.7	7.9	-1.4	-3.0
Breakfast sausage and related products ^{2 3}	141.744	140.225	139.764	142.085	1.9	-4.8	-5.2	1.0	-1.5	-2.2
Ham	198.748	198.293	196.584	196.630	-3.2	.2	-11.6	-4.2	-1.5	-8.0
Ham, excluding canned ²	220.490	220.205	218.049	218.363	-1.9	-5	-14.1	-3.8	-1.2	-9.1
Pork chops ¹	187.594	184.808	181.695	177.097	6.3	13.6	-16.8	-20.6	9.9	-18.7
Other pork including roasts and picnics ³	126.320	127.408	128.656	125.434	-5.1	-3.1	-4.9	-2.8	-4.1	-3.8
Other meats	224.876	223.918	225.154	223.193	-2.2	-4.9	1.5	-3.0	-3.6	-.8
Frankfurters ²	225.048	223.202	223.389	229.199	-4.4	-14.7	12.2	7.6	-9.7	9.9
Lunchmeats ^{2 3}	146.259	145.340	146.054	143.857	-1.3	-3.0	-1.4	-6.4	-2.2	-3.9
Lamb and organ meats ^{1 2}	335.745	330.547	324.221	327.849	12.6	-.4	2.3	-9.1	5.9	-3.6
Lamb and mutton ^{1 2 3}	177.264	170.442	167.956	169.170	14.1	-8.5	4.3	-17.1	2.1	-7.0
Poultry ¹	231.480	230.215	228.209	228.707	2.3	-3.6	1.6	-4.7	-.7	-1.6
Chicken ^{1 3}	147.696	148.006	146.355	146.008	2.5	-4.4	1.9	-4.5	-1.0	-1.4
Fresh whole chicken ^{1 2}	251.006	249.394	249.173	241.115	15.1	-8.6	3.0	-14.9	2.5	-6.3
Fresh and frozen chicken parts ^{1 2}	217.921	218.747	215.227	218.308	-3.0	-2.7	2.2	.7	-2.8	1.4
Other poultry including turkey ³	155.269	154.321	154.831	155.555	-2.4	-3.7	1.6	.7	-3.1	1.1
Fish and seafood	285.206	285.683	286.056	285.305	3.6	.7	.1	.1	2.1	.1
Fresh fish and seafood ³	177.735	177.659	177.591	178.337	6.2	4.6	1.8	1.4	5.4	1.6
Processed fish and seafood ³	141.517	142.391	143.070	141.617	-.8	-4.8	-1.1	.3	-2.8	-.4
Shelf stable fish and seafood ^{1 2}	199.072	201.572	201.114	198.684	3.5	-10.7	1.8	-.8	-3.9	.5
Frozen fish and seafood ²	297.247	298.099	300.624	298.719	-.3	-3.8	-1.7	2.0	-2.1	.1
Eggs	198.561	198.456	190.462	217.655	-31.2	-40.8	-28.3	44.4	-36.2	1.7
Dairy and related products	216.510	215.981	216.285	218.003	-1.0	-3.6	.0	2.8	-2.3	1.4
Milk ^{1 3}	143.134	141.600	143.403	142.639	-11.6	-6.0	18.7	-1.4	-8.9	8.2
Fresh whole milk ²	204.939	203.051	203.049	203.560	-4.9	-5.6	9.9	-2.7	-5.3	3.4
Fresh milk other than whole ^{2 3}	144.947	143.138	143.803	143.952	-4.3	-6.1	9.7	-2.7	-5.2	3.3
Cheese and related products	227.230	225.903	224.272	227.757	-1.9	-4.9	-.3	.9	-3.4	.3
Ice cream and related products	217.519	219.467	220.903	219.739	1.2	1.6	-5.1	4.1	1.4	-.6
Other dairy and related products ^{1 3}	145.421	144.142	146.157	148.443	.4	-2.8	-3.2	8.6	-1.2	2.5

See footnotes at end of table.

Table 4. Consumer Price Index for All Urban Consumers (CPI-U): Seasonally adjusted U.S. city average, detailed expenditure categories -Continued

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—				6 months ended—	
	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Apr. 2016	July 2016	Oct. 2016	Jan. 2017	July 2016	Jan. 2017
Expenditure category										
Fruits and vegetables	293.868	293.278	291.378	286.560	-4.6	-2.5	-2.6	-9.6	-3.6	-6.1
Fresh fruits and vegetables	338.524	337.057	334.471	328.508	-7.0	-1.9	-2.7	-11.3	-4.5	-7.1
Fresh fruits	359.074	358.485	354.586	351.764	-1.4	-1.1	.1	-7.9	-1.3	-4.0
Apples	345.659	349.234	352.838	338.822	5.4	-5.8	-5.4	-7.7	-3	-6.6
Bananas ¹	199.128	198.110	198.865	198.357	-6.6	2.2	1.4	-1.5	-2.3	-.1
Citrus fruits ³	240.867	240.706	242.794	250.609	2.9	4.5	-.3	17.2	3.7	8.1
Oranges, including tangerines ²	483.844	486.412	490.835	510.861	6.5	-5.1	-.4	24.3	.6	11.3
Other fresh fruits ³	119.630	120.272	116.479	113.730	-7.2	-2.7	.2	-18.3	-5.0	-9.5
Fresh vegetables	315.739	313.361	312.157	302.936	-13.0	-2.7	-6.0	-15.3	-8.0	-10.7
Potatoes	334.827	340.446	343.677	333.336	5.8	-2.4	6.8	-1.8	1.6	2.4
Lettuce	279.270	271.253	273.795	260.445	-16.1	-5.9	-19.9	-24.4	-11.1	-22.1
Tomatoes ¹	338.712	336.561	328.824	324.704	-52.5	-24.3	46.1	-15.5	-40.0	11.1
Other fresh vegetables	317.965	318.842	318.375	311.283	-9.4	-1.7	-10.1	-8.1	-5.6	-9.1
Processed fruits and vegetables ³	157.317	158.304	157.943	156.047	4.3	-4.8	-1.9	-3.2	-.4	-2.6
Canned fruits and vegetables ³	161.525	161.622	162.205	159.695	2.2	-4.8	-.8	-4.5	-1.4	-2.6
Canned fruits ^{2 3}	158.425	159.020	159.126	156.742	.7	-4.8	2.5	-4.2	-2.1	-.9
Canned vegetables ^{2 3}	168.839	168.646	169.702	166.980	2.3	-3.1	-2.5	-4.3	-.4	-3.4
Frozen fruits and vegetables ³	148.995	150.565	148.627	147.489	10.1	-5.2	-.3	-4.0	2.2	-2.1
Frozen vegetables ²	203.513	207.230	203.992	201.904	8.4	-6.5	1.6	-3.1	.7	-.8
Other processed fruits and vegetables including dried ³	157.628	161.014	160.308	159.162	.3	-.9	-11.5	3.9	-.3	-4.1
Dried beans, peas, and lentils ^{1 2 3}	199.401	202.263	197.172	194.810	.7	-.2	-8.1	-8.9	.3	-8.5
Nonalcoholic beverages and beverage materials	166.411	166.625	166.366	165.820	1.3	-1.5	-2.2	-1.4	-.1	-1.8
Juices and nonalcoholic drinks ³	128.165	128.235	128.211	127.558	2.8	-1.7	-1.8	-1.9	.5	-1.8
Carbonated drinks	161.487	160.040	160.782	159.110	10.2	-4.6	-.3	-5.8	2.5	-3.1
Frozen noncarbonated juices and drinks ^{1 3}	176.434	177.906	178.861	177.187	10.1	-10.1	6.2	1.7	-.5	3.9
Nonfrozen noncarbonated juices and drinks ³	116.664	117.074	116.910	116.542	-.1	-.4	-2.8	-.4	-.3	-1.6
Beverage materials including coffee and tea ³	117.497	117.746	117.203	117.270	-1.9	-1.7	-2.5	-.8	-1.8	-1.6
Coffee	197.494	197.608	196.442	196.705	-3.3	-3.2	-2.1	-1.6	-3.3	-1.9
Roasted coffee ²	205.451	205.700	205.825	205.618	-3.7	-5.2	-3.1	.3	-4.5	-1.4
Instant and freeze dried coffee ^{1 2}	196.276	196.625	194.307	198.027	.1	-2.5	2.1	3.6	-1.2	2.8
Other beverage materials including tea ^{1 3}	127.567	129.004	129.127	128.863	1.2	-4.4	-1.8	4.1	-1.7	1.1
Other food at home	209.103	208.652	209.185	209.600	2.2	-2.2	-.8	1.0	-.1	.1
Sugar and sweets ¹	214.893	213.867	213.943	214.976	2.7	-2.2	-1.1	.2	.2	-.5
Sugar and artificial sweeteners	187.577	187.614	185.760	186.466	4.5	-7.6	.2	-2.3	-1.7	-1.1
Candy and chewing gum ^{1 3}	144.531	144.658	145.060	144.758	3.2	-.8	-1.8	.6	1.2	-.6
Other sweets ³	154.349	154.958	155.303	152.533	.4	-1.3	4.2	-4.6	-.5	-.3
Fats and oils	224.357	221.734	223.891	223.479	2.0	-3.6	-3.7	-1.6	-.8	-2.6
Butter and margarine ³	198.797	196.921	196.273	200.196	2.2	-1.6	-8.0	2.8	.2	-2.7
Butter ²	228.184	226.252	224.822	233.593	5.3	-8.3	-12.5	9.8	-1.7	-2.0
Margarine ²	294.992	293.766	296.148	296.050	-.6	6.0	-4.7	1.4	2.7	-1.7
Salad dressing ³	128.824	125.586	128.165	128.405	1.3	1.4	-7.5	-1.3	1.3	-4.5
Other fats and oils including peanut butter ³	157.279	156.136	157.437	154.537	.8	-4.9	2.8	-6.8	-2.1	-2.1
Peanut butter ^{1 2 3}	157.168	150.186	155.940	152.853	-1.9	-9.3	10.3	-10.5	-5.6	-.7
Other foods	223.823	223.794	224.211	224.666	2.1	-2.0	-.3	1.5	.0	.6
Soups	244.019	245.136	250.036	249.632	5.1	-2.9	5.0	9.5	1.0	7.2
Frozen and freeze dried prepared foods ¹	169.424	169.131	169.675	166.034	5.3	-1.3	-1.2	-7.8	2.0	-4.6
Snacks ¹	252.195	250.225	249.405	250.968	3.4	-2.7	-.2	-1.9	.3	-1.1
Spices, seasonings, condiments, sauces	236.940	237.644	237.857	240.108	5.2	-2.9	-3.1	5.5	1.1	1.1
Salt and other seasonings and spices ^{2 3}	151.722	148.956	151.674	150.671	10.1	-5.6	.7	-2.7	1.9	-1.0
Olives, pickles, relishes ^{1 2 3}	138.986	131.313	130.974	137.629	2.4	5.4	-8.3	-3.8	3.9	-6.1
Sauces and gravies ^{2 3}	135.639	137.480	136.598	137.456	-4.1	-.7	-1.0	5.5	-2.4	2.2
Other condiments ²	277.310	276.460	273.342	272.997	1.3	2.4	-3.4	-6.1	1.9	-4.8
Baby food ^{1 3}	156.510	157.028	156.954	159.088	-.6	4.5	.4	6.8	1.9	3.5
Other miscellaneous foods ^{1 3}	131.294	132.036	132.488	131.139	4.4	-.1	-2.8	-.5	2.1	-1.6
Prepared salads ^{1 2 4}	126.814	127.822	128.250	127.277	2.0	-5.3	14.8	1.5	-1.7	7.9
Food away from home ¹	264.459	264.699	265.104	266.079	2.4	2.4	2.2	2.5	2.4	2.3
Full service meals and snacks ^{1 3}	164.143	164.463	164.876	165.361	1.8	3.1	1.9	3.0	2.5	2.5
Limited service meals and snacks ^{1 3}	168.913	168.883	169.009	169.832	3.3	1.8	2.2	2.2	2.5	2.2
Food at employee sites and schools ³	170.892	170.737	171.142	172.001	2.4	9.1	-3.2	2.6	5.7	-.3
Food at elementary and secondary schools ^{1 2 5}	143.855	143.923	143.948	143.907	.1	-.1	-.1	.1	-.1	-.1
Food from vending machines and mobile vendors ^{1 3}	152.799	152.949	153.031	153.249	7.9	2.1	3.9	1.2	4.9	2.5

See footnotes at end of table.

Table 4. Consumer Price Index for All Urban Consumers (CPI-U): Seasonally adjusted U.S. city average, detailed expenditure categories -Continued

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—				6 months ended—	
	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Apr. 2016	July 2016	Oct. 2016	Jan. 2017	July 2016	Jan. 2017
Expenditure category										
Other food away from home ^{1 3}	183.035	183.031	182.786	182.970	0.6	0.7	0.3	-0.1	0.7	0.1
Alcoholic beverages	243.715	243.515	243.756	244.220	1.6	.4	2.2	.8	1.0	1.5
Alcoholic beverages at home	199.763	199.188	199.285	199.735	1.3	-.8	2.1	-.1	.3	1.0
Beer, ale, and other malt beverages at home	220.159	220.289	220.695	221.283	2.0	.7	2.1	2.1	1.4	2.1
Distilled spirits at home	193.869	193.456	193.292	192.943	4.0	-2.2	1.5	-1.9	.9	-.2
Whiskey at home ^{1 2}	209.654	207.127	205.969	208.784	5.2	-5.1	4.7	-1.6	-.1	1.5
Distilled spirits, excluding whiskey, at home ²	187.651	187.718	188.055	187.081	3.3	-1.8	2.3	-1.2	.7	.5
Wine at home	168.032	167.204	167.508	168.348	-.8	-1.8	-.1	.8	-1.3	.3
Alcoholic beverages away from home ¹	338.942	339.566	340.158	340.366	2.4	2.1	2.6	1.7	2.3	2.2
Beer, ale, and other malt beverages away from home ^{1 2 3}	167.339	167.942	168.391	169.183	1.1	2.8	1.8	4.5	2.0	3.1
Wine away from home ^{1 2 3}	182.260	182.411	182.368	181.784	3.0	.7	4.7	-1.0	1.9	1.8
Distilled spirits away from home ^{1 2 3}	183.889	184.051	184.029	183.781	4.3	3.0	2.3	-.2	3.6	1.0
Housing	246.380	246.947	247.616	248.265	2.4	3.1	3.9	3.1	2.8	3.5
Shelter	291.321	292.184	293.107	293.779	3.2	3.5	4.1	3.4	3.3	3.7
Rent of primary residence ⁶	300.170	301.208	302.238	303.049	3.9	3.9	4.0	3.9	3.9	3.9
Lodging away from home ³	160.579	159.637	160.941	160.604	-2.7	-3.9	15.6	.1	-3.3	7.5
Housing at school, excluding board ^{6 7}	526.498	529.355	530.765	532.259	2.7	3.1	2.0	4.4	2.9	3.2
Other lodging away from home including hotels and motels	330.937	328.448	331.399	330.465	-3.5	-4.9	17.8	-.6	-4.2	8.2
Owners' equivalent rent of residences ^{6 7}	298.476	299.420	300.294	301.006	3.2	3.7	3.8	3.4	3.5	3.6
Owners' equivalent rent of primary residence ^{6 7}	298.445	299.391	300.269	300.986	3.2	3.7	3.8	3.4	3.5	3.6
Tenants' and household insurance ^{1 3}	147.432	147.658	147.793	147.758	-1.1	.6	-.9	.9	-.2	.0
Fuels and utilities	231.996	232.389	232.845	233.934	1.1	3.6	6.0	3.4	2.3	4.7
Household energy	193.999	194.157	194.494	195.353	.2	4.1	6.8	2.8	2.1	4.8
Fuel oil and other fuels	236.607	239.696	246.276	253.993	-5.6	24.5	15.2	32.8	8.4	23.7
Fuel oil ¹	224.453	221.808	235.127	243.347	2.7	37.1	24.5	38.2	18.7	31.2
Propane, kerosene, and firewood ⁸	296.012	296.967	301.228	313.381	-7.0	21.0	-7.9	25.6	6.1	7.6
Energy services ⁶	198.801	198.842	198.929	199.531	.5	3.2	6.4	1.5	1.8	3.9
Electricity ⁶	208.559	208.494	208.556	208.503	-.6	.3	4.6	-.1	-.2	2.2
Utility (piped) gas service ⁶	166.692	167.041	167.197	169.684	4.9	14.9	13.5	7.4	9.8	10.4
Water and sewer and trash collection services ³	223.456	224.481	225.093	226.336	3.8	2.2	3.4	5.3	3.0	4.3
Water and sewerage maintenance ⁶	518.833	520.829	522.177	525.414	5.0	2.7	4.0	5.2	3.8	4.6
Garbage and trash collection ⁹	440.311	443.343	444.745	446.266	.4	.9	1.6	5.5	.6	3.5
Household furnishings and operations	121.392	121.099	121.087	121.426	-1.7	-1.1	-.3	.1	-1.4	-.1
Window and floor coverings and other linens ^{1 3}	60.350	59.208	57.921	59.022	-8.6	-.4	2.7	-8.5	-4.6	-3.1
Floor coverings ^{1 3}	109.920	110.129	110.280	109.597	3.7	-.7	-.1	-1.2	1.5	-.7
Window coverings ^{1 3}	70.303	69.298	69.866	70.072	-12.8	-1.8	10.6	-1.3	-7.5	4.5
Other linens ^{1 3}	46.800	45.455	43.542	45.103	-11.4	.2	1.2	-13.7	-5.8	-6.6
Furniture and bedding	111.962	111.073	110.741	111.773	-4.7	-4.5	1.9	-.7	-4.6	.6
Bedroom furniture ¹	128.091	127.644	127.054	127.243	-2.1	-3.4	-3.3	-2.6	-2.8	-2.9
Living room, kitchen, and dining room furniture ^{1 3}	85.923	84.714	84.815	85.865	.2	-7.4	4.9	-.3	-3.7	2.3
Other furniture ³	69.453	69.498	69.291	70.629	-15.8	-4.2	-1.4	6.9	-10.2	2.7
Infants' furniture ^{1 2 5}	NA	99.457	99.699	107.287	-	-	-	-	-	-
Appliances ³	75.366	74.902	74.663	74.717	-5.0	-1.2	-7.5	-3.4	-3.1	-5.5
Major appliances ³	81.555	80.327	81.136	81.677	-5.3	-7.7	-6.4	.6	-6.5	-2.9
Laundry equipment ²	89.755	89.438	92.337	94.378	-7.2	-9.5	-12.5	22.2	-8.4	3.4
Other appliances ^{1 3}	65.342	64.575	63.556	64.486	-4.3	3.2	-9.6	-5.1	-.6	-7.4
Other household equipment and furnishings ³	56.258	55.992	56.081	56.690	-2.5	-9.7	-1.8	3.1	-6.1	.6
Clocks, lamps, and decorator items ¹	43.927	43.130	43.231	43.858	1.0	-9.7	-8.0	-.6	-4.5	-4.4
Indoor plants and flowers ¹⁰	127.378	127.162	128.151	129.473	-5.2	-8.3	7.4	6.7	-6.7	7.1
Dishes and flatware ^{1 3}	53.604	52.220	50.500	54.150	-17.1	.0	-2.4	4.1	-9.0	.8
Nonelectric cookware and tableware ³	88.931	88.551	87.965	88.730	6.2	-7.1	2.6	-.9	-.7	.8
Tools, hardware, outdoor equipment and supplies ³	89.927	90.037	90.163	90.065	-2.0	1.3	-1.6	.6	-.4	-.5
Tools, hardware and supplies ^{1 3}	98.104	97.857	97.268	97.625	-.3	.3	-1.6	-1.9	.0	-1.8
Outdoor equipment and supplies ³	86.095	86.203	86.668	86.476	-2.5	1.4	-.9	1.8	-.6	.4
Housekeeping supplies ¹	185.944	185.185	185.473	185.203	.4	-.8	-.5	-1.6	-.2	-1.0
Household cleaning products ³	119.562	119.193	119.286	119.240	.3	4.2	-2.2	-1.1	2.3	-1.7
Household paper products ^{1 3}	168.255	168.310	169.061	168.183	-.3	-2.9	-.4	-.2	-1.6	-.3
Miscellaneous household products ^{1 3}	117.417	116.258	115.799	116.055	2.2	-4.6	1.4	-4.6	-1.2	-1.6
Household operations ^{1 3}	172.786	173.043	174.251	174.426	1.4	6.2	.7	3.9	3.8	2.3
Domestic services ^{1 3}	157.824	157.849	157.884	157.963	.4	1.0	1.6	.4	.7	1.0
Gardening and lawn care services ^{1 3}	176.033	176.029	177.710	NA	-	2.9	3.4	-	-	-

See footnotes at end of table.

Table 4. Consumer Price Index for All Urban Consumers (CPI-U): Seasonally adjusted U.S. city average, detailed expenditure categories -Continued

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—				6 months ended—	
	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Apr. 2016	July 2016	Oct. 2016	Jan. 2017	July 2016	Jan. 2017
Expenditure category										
Moving, storage, freight expense ³	156.198	157.339	159.170	158.295	7.3	17.8	-5.6	5.5	12.4	-0.2
Repair of household items ^{1 3}	229.143	230.704	233.676	233.279	-8	6.8	6.4	7.4	2.9	6.9
Apparel	126.098	125.694	125.218	126.915	.6	.9	-1	2.6	.8	1.3
Men's and boys' apparel	119.026	117.766	116.727	119.867	-4.8	3.5	-1.0	2.9	-7	.9
Men's apparel	122.378	121.524	120.362	124.717	-4.4	2.3	-1.4	7.9	-1.1	3.2
Men's suits, sport coats, and outerwear	113.962	112.096	110.231	112.780	-7	4.0	9.8	-4.1	1.6	2.6
Men's furnishings	153.611	151.463	150.402	156.048	-6.5	4.0	-3.1	6.5	-1.4	1.6
Men's shirts and sweaters ³	79.460	79.000	78.988	80.331	13.4	-1.7	-1.9	4.5	5.6	1.2
Men's pants and shorts	118.467	119.180	119.067	122.834	-18.5	3.4	-1.9	15.6	-8.2	6.5
Boys' apparel	105.940	103.849	102.404	100.863	-3.6	3.6	6.0	-17.8	-1	-6.7
Women's and girls' apparel	111.032	111.081	110.557	112.051	2.5	3.1	-3.1	3.7	2.8	.3
Women's apparel	114.251	114.424	113.942	115.800	4.0	6.3	-6.8	5.5	5.1	-8
Women's outerwear	102.162	104.090	101.960	102.884	2.8	15.7	-42.8	2.9	9.1	-23.3
Women's dresses	119.702	118.902	120.653	126.966	13.3	1.4	-7.2	26.6	7.2	8.4
Women's suits and separates ³	81.969	81.761	81.189	82.623	3.7	5.9	-2.4	3.2	4.8	.4
Women's underwear, nightwear, sportswear and accessories ³	107.221	106.953	106.621	106.268	3.1	5.4	1.1	-3.5	4.2	-1.2
Girls' apparel	95.847	95.364	94.666	94.585	-4.6	-12.3	19.1	-5.2	-8.5	6.3
Footwear	137.881	137.641	137.862	138.347	2.3	-6.6	6.9	1.4	-2.2	4.1
Men's footwear ¹	140.098	137.842	136.722	136.879	16.8	-14.7	10.8	-8.9	-2	.5
Boys' and girls' footwear	153.666	153.693	152.669	154.071	7.2	-2.2	4.2	1.1	2.4	2.6
Women's footwear	128.790	128.993	129.867	129.935	-2.9	-4.0	5.4	3.6	-3.4	4.5
Infants' and toddlers' apparel	114.330	114.227	114.599	113.947	-4.2	-7	-4.6	-1.3	-2.5	-3.0
Jewelry and watches ⁸	170.266	169.557	169.132	171.173	7.5	5.0	2.6	2.1	6.3	2.4
Watches ^{1 8}	131.220	125.458	123.631	130.419	11.2	23.1	-7.7	-2.4	17.0	-5.1
Jewelry ⁸	177.543	178.135	176.967	177.590	6.1	-3	9.3	.1	2.8	4.6
Transportation	197.305	198.488	200.031	204.348	-1.7	.5	7.0	15.1	-6	11.0
Private transportation	192.230	193.577	195.087	199.418	-1.7	1.1	7.9	15.8	-4	11.8
New and used motor vehicles ³	99.614	99.621	99.745	100.034	-1.3	-2.1	-1.8	1.7	-1.7	-1
New vehicles	147.447	147.394	147.518	148.792	-5	.1	.5	3.7	-2	2.1
New cars and trucks ^{2 3}	102.191	102.171	102.250	103.119	-5	-1	.7	3.7	-3	2.2
New cars ²	143.575	143.469	143.526	144.822	-1.0	-8	.4	3.5	-9	1.9
New trucks ^{2 9}	156.720	156.587	156.769	158.093	.1	.5	.7	3.6	.3	2.1
Used cars and trucks	141.188	141.455	141.770	141.268	-3.9	-7.6	-3.3	.2	-5.8	-1.6
Leased cars and trucks ¹¹	83.354	83.135	83.148	82.893	-1.8	2.6	-10.1	-2.2	.4	-6.2
Car and truck rental ³	132.435	132.291	132.643	126.967	24.4	11.0	-2.8	-15.5	17.5	-9.4
Motor fuel	200.873	204.901	209.819	226.372	-11.6	4.1	40.8	61.3	-4.1	50.7
Gasoline (all types)	200.157	204.265	209.218	225.577	-11.8	3.8	41.6	61.3	-4.3	51.1
Gasoline, unleaded regular ²	196.235	200.214	205.359	221.871	-11.1	3.6	43.1	63.4	-4.0	52.9
Gasoline, unleaded midgrade ^{2 12}	215.175	219.654	226.243	241.439	-10.8	3.9	37.2	58.5	-3.7	47.5
Gasoline, unleaded premium ²	213.027	219.637	222.108	234.504	-17.2	-2.1	47.6	46.8	-10.0	47.2
Other motor fuels ³	171.287	171.764	176.262	195.112	-8.1	11.8	14.0	68.4	1.4	38.5
Motor vehicle parts and equipment ¹	143.017	141.855	142.735	142.993	-5	-4.6	.2	-1	-2.5	.1
Tires ¹	125.125	123.542	123.967	124.423	-1.2	-6.9	2.3	-2.2	-4.1	.0
Vehicle accessories other than tires ^{1 3}	165.404	165.185	166.886	166.727	.6	-9	-2.7	3.2	-2	.2
Vehicle parts and equipment other than tires ^{1 2}	156.816	156.433	157.355	157.694	.9	2.0	-4.0	2.3	1.5	-9
Motor oil, coolant, and fluids ^{1 2}	366.758	365.907	374.129	368.224	-3.0	-10.2	10.1	1.6	-6.7	5.8
Motor vehicle maintenance and repair ¹	275.645	277.348	278.002	279.523	2.6	1.7	-6	5.7	2.2	2.5
Motor vehicle body work ¹	289.758	292.653	291.454	292.038	3.6	2.9	2.2	3.2	3.3	2.7
Motor vehicle maintenance and servicing ¹	246.617	247.979	248.616	250.686	1.4	2.3	-1.3	6.8	1.9	2.7
Motor vehicle repair ^{1 3}	171.919	173.092	173.590	173.767	4.6	.5	.2	4.4	2.5	2.2
Motor vehicle insurance	496.376	501.343	504.996	509.239	8.1	6.3	4.7	10.8	7.2	7.7
Motor vehicle fees ^{1 3}	182.437	184.043	183.974	184.484	.8	2.6	-1.3	4.6	1.7	1.6
State motor vehicle registration and license fees ^{1 3 6}	173.901	174.018	173.925	175.348	.0	2.4	1.7	3.4	1.2	2.5
Parking and other fees ^{1 3}	196.713	200.411	200.376	199.605	1.8	2.9	-4.8	6.0	2.4	.5
Parking fees and tolls ^{1 2 3}	222.195	224.293	224.301	224.903	2.3	3.5	-8	5.0	2.9	2.1
Automobile service clubs ^{1 2 3}	112.279	123.405	123.314	118.905	.2	1.0	-38.3	25.8	.6	-11.9
Public transportation	261.941	260.092	262.032	265.546	-1.7	-5.5	-3.2	5.6	-3.6	1.1
Airline fares	275.693	272.241	275.094	280.611	-2.2	-10.7	-6.6	7.3	-6.5	.1
Other intercity transportation	158.821	160.025	159.040	160.151	1.8	1.8	2.9	3.4	1.8	3.1

See footnotes at end of table.

Table 4. Consumer Price Index for All Urban Consumers (CPI-U): Seasonally adjusted U.S. city average, detailed expenditure categories -Continued

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—				6 months ended—	
	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Apr. 2016	July 2016	Oct. 2016	Jan. 2017	July 2016	Jan. 2017
Expenditure category										
Intercity bus fare ^{1 2 4}	NA	121.401	128.400	130.683	-	-	-	-	-	-
Intercity train fare ^{1 2 4}	111.954	112.848	120.206	118.380	7.4	15.2	-9.4	25.0	11.2	6.4
Ship fare ^{1 2 3}	66.388	67.230	66.640	65.859	6.5	11.4	-4.7	-3.1	8.9	-3.9
Intracity transportation ¹	309.878	309.398	309.396	310.103	2.8	.8	.4	.3	1.8	.4
Intracity mass transit ^{1 2 13}	122.781	122.514	122.514	122.829	2.8	.8	.6	.2	1.8	.4
Medical care	470.001	470.244	471.337	472.251	3.9	4.7	4.9	1.9	4.3	3.4
Medical care commodities	373.643	372.234	374.144	375.392	5.2	4.0	7.8	1.9	4.6	4.8
Medicinal drugs ^{1 13}	122.376	121.603	121.605	122.483	7.8	3.2	8.3	.4	5.5	4.2
Prescription drugs ⁶	515.882	513.135	515.367	516.734	7.1	6.4	10.5	.7	6.8	5.5
Nonprescription drugs ^{1 13}	96.554	96.393	96.489	96.744	.2	-1.8	1.1	.8	-8	.9
Medical equipment and supplies ^{1 13}	98.867	99.141	99.276	99.209	-2.8	5.1	-3.9	1.4	1.1	-1.3
Medical care services	500.823	501.679	502.456	503.234	3.6	4.9	4.1	1.9	4.2	3.0
Professional services	374.796	375.836	376.459	376.789	2.8	4.1	2.7	2.1	3.5	2.4
Physicians' services ⁶	382.487	384.250	384.948	385.109	1.6	7.7	3.2	2.8	4.6	3.0
Dental services ⁶	468.650	469.270	470.152	468.564	4.5	.4	3.8	-1	2.4	1.8
Eyeglasses and eye care ^{1 8}	186.586	186.797	186.833	187.781	3.8	-1.2	-1.5	2.6	1.3	.5
Services by other medical professionals ^{1 6 8}	232.015	233.076	233.259	234.954	.2	6.3	-8	5.2	3.2	2.1
Hospital and related services	807.764	807.652	809.206	811.487	2.8	4.9	6.7	1.9	3.9	4.2
Hospital services ^{6 14}	308.319	308.234	308.874	309.941	2.7	5.1	7.1	2.1	3.9	4.6
Inpatient hospital services ^{2 6 14}	304.913	304.964	305.655	306.408	4.5	4.8	7.2	2.0	4.6	4.5
Outpatient hospital services ^{2 6 8}	682.947	682.281	683.523	685.988	-5	5.0	7.3	1.8	2.2	4.5
Nursing homes and adult day services ^{6 14}	215.859	216.345	216.825	217.121	4.6	3.1	3.5	2.4	3.9	2.9
Care of invalids and elderly at home ^{1 5}	121.284	120.904	121.088	119.281	.9	1.6	2.1	-6.4	1.2	-2.3
Health insurance ^{1 5}	133.739	133.588	133.425	133.862	8.7	6.5	3.8	.4	7.6	2.0
Recreation ³	116.956	117.182	117.166	117.616	2.6	-1	-3	2.3	1.2	1.0
Video and audio ³	100.648	101.362	101.545	102.254	3.9	2.1	-2.9	6.5	3.0	1.7
Televisions	2.532	2.428	2.368	2.395	-21.3	-23.5	-22.5	-19.9	-22.4	-21.3
Cable and satellite television and radio service ⁹	440.909	445.664	447.546	450.446	6.9	5.2	.2	8.9	6.1	4.5
Other video equipment ³	10.213	10.149	10.129	10.163	.2	-2.0	-5.4	-1.9	-9	-3.7
Video discs and other media, including rental of video and audio ^{1 3}	71.904	71.752	71.376	72.533	2.4	1.4	-12.4	3.5	1.9	-4.7
Video discs and other media ^{1 2 3}	38.786	38.127	38.276	40.130	2.0	-7.5	-16.2	14.6	-2.8	-2.0
Rental of video or audio discs and other media ^{1 2 3}	125.610	125.303	125.528	125.810	-1.2	16.0	1.5	.6	7.0	1.0
Audio equipment ¹	32.604	33.157	33.137	32.955	-5.0	-5.0	-19.5	4.4	-5.0	-8.3
Audio discs, tapes and other media ^{1 3}	81.936	83.275	83.266	84.469	-3	-18.7	-9.4	13.0	-10.0	1.2
Pets, pet products and services ³	170.122	170.522	170.065	170.211	2.4	-1	1.6	.2	1.1	.9
Pets and pet products ¹	198.203	198.492	198.403	198.037	1.6	-2.1	1.0	-3	-3	.3
Pet food ^{1 2 3}	151.435	151.859	151.947	151.819	1.7	-1.5	-2.5	1.0	.1	-7
Purchase of pets, pet supplies, accessories ^{1 2 3}	114.215	114.161	113.832	113.498	2.8	-2.6	4.0	-2.5	.1	.7
Pet services including veterinary ³	235.829	236.716	235.249	236.461	3.6	3.2	2.6	1.1	3.4	1.8
Pet services ^{1 2 3}	185.559	186.065	185.895	186.295	2.6	2.0	.5	1.6	2.3	1.0
Veterinarian services ^{2 3}	247.012	247.997	246.474	247.834	3.3	3.0	2.9	1.3	3.2	2.1
Sporting goods	112.583	112.282	112.430	112.031	.0	-3.7	-9	-1.9	-1.9	-1.4
Sports vehicles including bicycles ¹	148.051	147.067	147.732	147.413	6.4	-4.1	2.4	-1.7	1.0	.3
Sports equipment	82.391	82.145	81.736	81.623	-1.0	-4.9	-7.2	-3.7	-3.0	-5.5
Photography ³	76.251	76.366	76.453	76.265	-7.2	9.4	5.2	.1	.8	2.6
Photographic equipment and supplies	55.240	55.428	55.960	55.986	-14.8	18.5	10.8	5.5	.5	8.1
Film and photographic supplies ^{1 2 3}	130.611	NA	NA	NA	-	4.5	12.8	-	-	-
Photographic equipment ^{2 3}	22.604	22.681	22.948	22.947	-18.0	20.4	11.3	6.2	-6	8.7
Photographers and film processing ^{1 3}	125.593	125.610	124.945	124.352	-1.1	2.9	1.1	-3.9	.9	-1.4
Photographer fees ^{1 2 3}	128.440	128.546	128.427	127.099	1.9	.4	-6.3	-4.1	1.1	-5.2
Film processing ^{1 2 3}	124.214	124.255	123.314	121.976	-3.2	6.2	2.6	-7.0	1.4	-2.3
Other recreational goods ³	42.852	42.795	42.503	42.325	-7.8	-11.4	-5.3	-4.8	-9.6	-5.1
Toys	39.727	39.639	39.351	39.141	-9.6	-12.5	-6.8	-5.8	-11.1	-6.3
Toys, games, hobbies and playground equipment ^{2 3}	48.533	48.137	47.920	48.227	-9.3	-11.2	-4.7	-2.5	-10.2	-3.6
Sewing machines, fabric and supplies ^{1 3}	94.424	95.262	96.713	95.803	.8	-16.1	6.6	6.0	-8.0	6.3
Music instruments and accessories ^{1 3}	102.022	102.130	100.430	100.879	3.0	3.7	.5	-4.4	3.4	-2.0
Other recreation services ³	161.030	160.672	160.511	161.584	5.6	.9	1.9	1.4	3.2	1.7
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees ^{1 3}	132.993	133.789	133.083	132.751	11.4	-1.8	2.4	-7	4.6	.8
Admissions	368.990	366.035	367.187	370.920	2.7	3.5	1.8	2.1	3.1	2.0

See footnotes at end of table.

Table 4. Consumer Price Index for All Urban Consumers (CPI-U): Seasonally adjusted U.S. city average, detailed expenditure categories -Continued

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—				6 months ended—	
	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Apr. 2016	July 2016	Oct. 2016	Jan. 2017	July 2016	Jan. 2017
Expenditure category										
Admission to movies, theaters, and concerts ^{1 2 3}	174.305	176.012	176.238	176.399	10.7	-1.0	-0.4	4.9	4.7	2.2
Admission to sporting events ^{1 2 3}	218.879	207.658	210.057	221.568	-16.8	28.0	-1.0	5.0	3.2	1.9
Fees for lessons or instructions ^{1 8}	295.255	293.455	294.285	298.435	-2.4	1.6	3.7	4.4	-4	4.1
Recreational reading materials ¹	239.487	241.534	244.969	243.625	-5.2	-2.0	4.1	7.1	-3.7	5.6
Newspapers and magazines ^{1 3}	165.509	167.097	170.606	168.914	2.7	2.2	-6	8.5	2.5	3.8
Recreational books ^{1 3}	98.293	98.990	99.481	99.549	-15.0	-7.7	11.2	5.2	-11.4	8.2
Education and communication ³	138.587	138.866	139.057	139.091	-5	-6	-1.6	1.5	-6	-1
Education ³	249.381	249.990	250.844	250.933	2.8	2.6	2.6	2.5	2.7	2.5
Educational books and supplies	690.527	695.949	697.164	686.794	5.6	9.2	3.9	-2.1	7.4	.8
College textbooks ^{1 2 11}	240.059	242.580	242.555	239.463	2.0	6.8	11.2	-1.0	4.4	4.9
Tuition, other school fees, and childcare	713.049	714.582	717.088	717.938	2.7	2.2	2.5	2.8	2.4	2.6
College tuition and fees	811.732	813.423	816.196	815.267	2.8	2.1	1.8	1.8	2.4	1.8
Elementary and high school tuition and fees	784.871	787.447	789.931	792.259	3.9	2.0	4.2	3.8	2.9	4.0
Child care and nursery school ¹⁰	285.721	286.137	287.249	288.599	2.2	3.0	3.6	4.1	2.6	3.8
Technical and business school tuition and fees ³	239.048	239.310	239.527	243.214	1.7	1.2	1.8	7.2	1.5	4.4
Communication ³	78.178	78.308	78.281	78.292	-3.1	-3.2	-5.0	.6	-3.1	-2.2
Postage and delivery services ³	175.876	175.964	176.100	176.014	-3.6	3.2	1.0	.3	-3	.6
Postage	277.078	277.247	277.394	276.833	-3.7	3.3	1.1	-4	-2	.4
Delivery services ³	276.271	275.825	277.302	285.139	-3.1	.5	-1.2	13.5	-1.3	5.9
Information and information processing ³	74.350	74.476	74.448	74.460	-3.0	-3.4	-5.2	.6	-3.2	-2.3
Telephone services ^{1 3}	97.454	97.409	97.441	97.372	-2.5	-3.1	-5.9	-3	-2.8	-3.1
Wireless telephone services ^{1 3}	53.739	53.578	53.522	53.435	-3.9	-3.2	-7.8	-2.2	-3.6	-5.1
Land-line telephone services ^{1 13}	113.778	114.418	114.835	115.005	1.0	-2.9	-.9	4.4	-1.0	1.7
Information technology, hardware and services ¹⁵	7.700	7.748	7.734	7.749	-4.0	-4.1	-3.7	2.6	-4.1	-.6
Personal computers and peripheral equipment ⁴	43.765	43.662	43.752	43.827	-8.2	-6.7	-2.7	.6	-7.4	-1.1
Computer software and accessories ^{1 3}	33.372	32.668	32.375	33.310	-3.9	-13.8	-11.9	-.7	-9.0	-6.5
Internet services and electronic information providers ³ ..	76.794	77.725	77.504	77.445	-3.7	-.3	-1.8	3.4	-2.0	.8
Telephone hardware, calculators, and other consumer information items ^{1 3}	20.576	20.839	20.848	20.847	5.9	-13.5	-12.8	5.4	-4.3	-4.2
Other goods and services	425.342	426.026	427.192	427.574	2.1	1.8	2.1	2.1	2.0	2.1
Tobacco and smoking products	972.843	976.211	979.887	981.003	3.6	1.0	5.6	3.4	2.3	4.5
Cigarettes ³	397.618	398.992	400.377	400.778	3.7	.9	6.0	3.2	2.3	4.6
Tobacco products other than cigarettes ^{1 3}	251.824	252.979	255.680	257.319	-.6	2.4	.8	9.0	.9	4.8
Personal care	225.215	225.468	226.024	226.212	1.7	2.0	1.2	1.8	1.9	1.5
Personal care products ¹	162.690	162.264	162.566	162.379	.4	-1.4	-5	-.8	-.5	-.6
Hair, dental, shaving, and miscellaneous personal care products ^{1 3}	102.799	102.507	102.507	102.633	2.7	-2.6	-1.1	-.6	.0	-.9
Cosmetics, perfume, bath, nail preparations and implements ¹	188.516	188.081	188.833	188.098	-2.3	.0	.3	-.9	-1.1	-.3
Personal care services ¹	253.888	254.868	255.036	255.634	2.0	1.2	1.7	2.8	1.6	2.3
Haircuts and other personal care services ^{1 3}	154.913	155.511	155.614	155.978	2.0	1.2	1.7	2.8	1.6	2.3
Miscellaneous personal services ¹	416.621	416.587	417.622	419.268	3.3	8.2	1.5	2.6	5.7	2.0
Legal services ^{1 8}	340.873	339.966	341.357	348.052	.6	15.5	2.1	8.7	7.8	5.3
Funeral expenses ^{1 8}	321.319	321.767	321.925	322.184	1.1	2.5	2.1	1.1	1.8	1.6
Laundry and dry cleaning services ^{1 3}	161.293	161.467	162.291	162.355	2.6	4.1	.4	2.7	3.3	1.5
Apparel services other than laundry and dry cleaning ^{1 3} ..	185.890	186.493	186.420	187.634	1.8	1.3	2.7	3.8	1.6	3.2
Financial services ⁸	335.735	336.399	337.611	335.665	3.8	9.5	4.7	-.1	6.6	2.3
Checking account and other bank services ^{1 2 3}	156.223	156.038	156.103	156.498	6.2	13.8	.9	.7	10.0	.8
Tax return preparation and other accounting fees ^{2 3}	230.009	230.681	231.592	227.921	3.4	8.9	4.6	-3.6	6.1	.4
Miscellaneous personal goods ³	79.053	79.402	78.997	78.318	3.5	-12.1	5.7	-3.7	-4.6	.9
Stationery, stationery supplies, gift wrap ²	149.801	151.926	152.277	150.451	1.8	-4.8	2.6	1.7	-1.6	2.2
Infants' equipment ^{1 2 5}	80.296	80.361	77.976	77.905	-13.6	-5.9	2.2	-11.4	-9.8	-4.8
Special aggregate indexes										
Commodities	180.065	180.196	180.618	182.508	-1.2	-.9	3.2	5.5	-1.0	4.3
Commodities less food and beverages	146.565	146.783	147.383	149.823	-2.4	-.8	5.4	9.2	-1.6	7.3
Nondurables less food and beverages	187.779	188.837	190.022	194.504	-4.6	1.7	12.5	15.1	-1.5	13.8
Nondurables less food, beverages, and apparel	230.870	233.532	235.681	241.568	-6.9	-.4	20.3	19.9	-3.7	20.1
Durables	106.512	106.294	106.428	106.759	-2.1	-3.3	-1.8	.9	-2.7	-.5
Services	302.487	303.318	304.128	304.964	2.9	3.2	3.0	3.3	3.0	3.1
Rent of shelter ⁷	303.533	304.431	305.392	306.087	3.2	3.7	4.0	3.4	3.5	3.7
Transportation services	300.195	301.564	303.048	304.955	3.7	2.4	.0	6.5	3.1	3.2

See footnotes at end of table.

Table 4. Consumer Price Index for All Urban Consumers (CPI-U): Seasonally adjusted U.S. city average, detailed expenditure categories -Continued

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—				6 months ended—	
	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Apr. 2016	July 2016	Oct. 2016	Jan. 2017	July 2016	Jan. 2017
Special aggregate indexes										
Other services	346.527	347.402	347.810	348.753	2.1	1.5	-0.2	2.6	1.8	1.2
All items less food	240.760	241.357	242.089	243.582	1.5	2.1	3.6	4.8	1.8	4.2
All items less shelter	224.967	225.338	225.850	227.459	.5	.8	2.5	4.5	.6	3.5
All items less medical care	230.742	231.257	231.857	233.210	1.1	1.4	2.9	4.3	1.3	3.6
Commodities less food	149.807	150.015	150.609	153.010	-2.2	-.8	5.3	8.8	-1.5	7.0
Nondurables less food	191.049	192.069	193.201	197.438	-4.3	1.8	11.7	14.1	-1.3	12.9
Nondurables less food and apparel	230.934	233.358	235.324	240.675	-6.2	-.7	19.0	18.0	-3.5	18.5
Nondurables	216.865	217.494	218.239	220.811	-2.9	.8	5.3	7.5	-1.1	6.4
Apparel less footwear	118.791	118.359	117.727	119.666	.1	3.2	-2.0	3.0	1.6	.5
Services less rent of shelter ⁷	324.804	325.576	326.258	327.201	2.7	2.5	2.1	3.0	2.6	2.5
Services less medical care services	287.588	288.346	289.148	289.932	2.9	2.9	3.0	3.3	2.9	3.2
Energy	196.813	198.730	201.148	209.138	-5.3	4.1	21.2	27.5	-7	24.3
All items less energy	248.121	248.493	248.946	249.647	1.9	1.5	1.8	2.5	1.7	2.1
All items less food and energy	249.011	249.464	250.013	250.783	2.1	1.9	2.1	2.9	2.0	2.5
Commodities less food and energy commodities	145.155	144.874	144.904	145.549	-.6	-1.7	.2	1.1	-1.2	.7
Energy commodities	204.075	208.093	213.124	229.413	-11.3	5.1	39.3	59.7	-3.4	49.2
Services less energy services	312.969	313.878	314.759	315.619	3.0	3.2	2.7	3.4	3.1	3.1
Domestically produced farm food	245.365	244.914	244.597	244.444	-1.1	-3.6	-2.6	-1.5	-2.3	-2.0
Utilities and public transportation	215.654	216.025	216.199	217.160	1.3	.4	.9	2.8	.8	1.9

¹ Not seasonally adjusted.
² Special index based on a substantially smaller sample.
³ Indexes on a December 1997=100 base.
⁴ Indexes on a December 2007=100 base.
⁵ Indexes on a December 2005=100 base.
⁶ This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.
⁷ Indexes on a December 1982=100 base.
⁸ Indexes on a December 1986=100 base.
⁹ Indexes on a December 1983=100 base.

¹⁰ Indexes on a December 1990=100 base.
¹¹ Indexes on a December 2001=100 base.
¹² Indexes on a December 1993=100 base.
¹³ Indexes on a December 2009=100 base.
¹⁴ Indexes on a December 1996=100 base.
¹⁵ 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 5. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, unadjusted indexes for special detailed expenditure categories¹

(1982-84=100, unless otherwise noted)

Item	Indexes				1-month percent changes ended—				Percent change to Jan. 2017 from—
	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Jan. 2016
Food and beverages									
Rice ²	163.348	162.335	160.705	161.789	2.7	-0.6	-1.0	0.7	-2.0
White bread	321.879	324.317	324.400	324.131	.3	.8	.0	-1	-6
Bread other than white	346.353	345.815	342.771	341.707	.7	-.2	-.9	-.3	-1.3
Fresh cakes and cupcakes	297.927	303.252	301.403	302.732	-1.1	1.8	-.6	.4	.8
Cookies	269.544	269.528	269.367	272.735	.8	.0	-.1	1.3	.9
Fresh sweetrolls, coffeecakes, doughnuts	289.044	292.347	294.035	289.768	-2.7	1.1	.6	-1.5	-1.1
Crackers, bread, and cracker products	305.791	300.851	298.931	306.109	1.3	-1.6	-.6	2.4	-.2
Frozen and refrigerated bakery products, pies, tarts, turnovers	270.493	268.490	263.174	269.747	1.9	-.7	-2.0	2.5	.2
Bacon and related products	283.330	276.043	275.491	280.692	-1.0	-2.6	-.2	1.9	-2.2
Breakfast sausage and related products ²	142.264	137.243	136.036	141.947	-1.8	-3.5	-.9	4.3	-1.8
Ham, excluding canned	230.224	222.840	212.135	211.895	-1.4	-3.2	-4.8	-.1	-5.2
Frankfurters	227.683	227.664	231.580	233.086	4.9	.0	1.7	.7	-.4
Lunchmeats ²	147.096	146.019	147.366	144.236	.4	-.7	.9	-2.1	-3.1
Lamb and organ meats	335.745	330.547	324.221	327.849	.3	-1.5	-1.9	1.1	1.0
Lamb and mutton ²	177.264	170.442	167.956	169.170	.5	-3.8	-1.5	.7	-2.5
Fresh whole chicken	251.006	249.394	249.173	241.115	-.2	-.6	-.1	-3.2	-2.0
Fresh and frozen chicken parts	217.921	218.747	215.227	218.308	.2	.4	-1.6	1.4	-.7
Shelf stable fish and seafood	199.072	201.572	201.114	198.684	-.9	1.3	-.2	-1.2	-1.7
Frozen fish and seafood	294.106	298.414	299.135	298.695	-2.6	1.5	.2	-.1	-1.0
Fresh whole milk	206.678	205.710	206.917	206.977	1.2	-.5	.6	.0	-1.0
Fresh milk other than whole ²	146.127	143.976	146.549	145.138	.8	-1.5	1.8	-1.0	-1.0
Oranges, including tangerines	542.217	485.802	456.098	467.489	-.5	-10.4	-6.1	2.5	5.8
Canned fruits ²	158.447	155.977	156.161	157.086	.2	-1.6	.1	.6	-1.5
Canned vegetables ²	168.617	163.924	166.277	167.038	.1	-2.8	1.4	.5	-2.0
Frozen vegetables	202.474	202.469	199.509	202.583	.5	.0	-1.5	1.5	-.1
Dried beans, peas, and lentils ²	199.401	202.263	197.172	194.810	-.5	1.4	-2.5	-1.2	-4.2
Roasted coffee	205.067	203.518	201.867	206.886	-1.3	-.8	-.8	2.5	-2.9
Instant and freeze dried coffee	196.276	196.625	194.307	198.027	.1	.2	-1.2	1.9	.8
Butter	235.808	226.455	224.015	236.434	-1.5	-4.0	-1.1	5.5	-1.9
Margarine	296.774	289.649	296.285	298.282	-.3	-2.4	2.3	.7	.5
Peanut butter ²	157.168	150.186	155.940	152.853	.5	-4.4	3.8	-2.0	-3.2
Salt and other seasonings and spices ²	150.630	146.886	148.891	151.976	-1.8	-2.5	1.4	2.1	.4
Olives, pickles, relishes ²	138.986	131.313	130.974	137.629	-.8	-5.5	-.3	5.1	-1.2
Sauces and gravies ²	135.742	135.601	135.333	138.255	-.8	-.1	-.2	2.2	-.1
Other condiments	274.947	269.754	263.684	274.381	-.2	-1.9	-2.3	4.1	-1.5
Prepared salads ³	126.814	127.822	128.250	127.277	3.6	.8	.3	-.8	3.0
Food at elementary and secondary schools ⁴	143.855	143.923	143.948	143.907	.1	.0	.0	.0	2.0
Whiskey at home	209.654	207.127	205.969	208.784	.5	-1.2	-.6	1.4	.7
Distilled spirits, excluding whiskey, at home	188.209	187.455	187.232	186.991	1.1	-.4	-.1	-.1	-.6
Beer, ale, and other malt beverages away from home ²	167.339	167.942	168.391	169.183	.4	.4	.3	.5	2.5
Wine away from home ²	182.260	182.411	182.368	181.784	.1	.1	.0	-.3	1.8
Distilled spirits away from home ²	183.889	184.051	184.029	183.781	.4	.1	.0	-.1	2.3
Housing									
Infants' furniture ⁴	NA	99.457	99.699	107.287	-	-	.2	7.6	-
Laundry equipment	89.777	87.073	90.915	94.138	-2.6	-3.0	4.4	3.5	-2.6
Transportation									
New cars and trucks ²	101.806	101.914	102.108	103.164	.3	.1	.2	1.0	.9
New cars	143.032	143.183	143.347	145.022	.3	.1	.1	1.2	.5
New trucks ⁵	156.189	156.193	156.529	158.010	.3	.0	.2	.9	1.2
Gasoline, unleaded regular	193.335	188.337	191.969	202.495	1.9	-2.6	1.9	5.5	21.1
Gasoline, unleaded midgrade ⁶	212.778	206.661	211.397	221.832	1.7	-2.9	2.3	4.9	19.2
Gasoline, unleaded premium	208.826	205.969	207.005	215.958	1.6	-1.4	.5	4.3	15.1
Vehicle parts and equipment other than tires	156.816	156.433	157.355	157.694	.0	-.2	.6	.2	.3
Motor oil, coolant, and fluids	366.758	365.907	374.129	368.224	-.1	-.2	2.2	-1.6	-.6
Parking fees and tolls ²	222.195	224.293	224.301	224.903	-.3	.9	.0	.3	2.5
Automobile service clubs ²	112.279	123.405	123.314	118.905	-.3	9.9	-.1	-3.6	-5.9
Intercity bus fare ³	NA	121.401	128.400	130.683	-	-	5.8	1.8	-
Intercity train fare ³	111.954	112.848	120.206	118.380	-1.0	.8	6.5	-1.5	8.8
Ship fare ²	66.388	67.230	66.640	65.859	-1.0	1.3	-.9	-1.2	2.3
Intracity mass transit ⁷	122.781	122.514	122.514	122.829	.0	-.2	.0	.3	1.1

See footnotes at end of table.

Table 5. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, unadjusted indexes for special detailed expenditure categories¹-Continued

(1982-84=100, unless otherwise noted)

Item	Indexes				1-month percent changes ended—				Percent change to Jan. 2017 from—
	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Jan. 2016
Medical care									
Inpatient hospital services ^{8 9}	303.849	303.905	303.915	306.438	0.6	0.0	0.0	0.8	4.6
Outpatient hospital services ^{9 10}	681.716	681.300	681.253	686.331	.2	-.1	.0	.7	3.4
Recreation									
Video discs and other media ²	38.786	38.127	38.276	40.130	-2.7	-1.7	.4	4.8	-2.4
Rental of video or audio discs and other media ²	125.610	125.303	125.528	125.810	.1	-.2	.2	.2	4.0
Pet food ²	151.435	151.859	151.947	151.819	-.8	.3	.1	-.1	-.3
Purchase of pets, pet supplies, accessories ²	114.215	114.161	113.832	113.498	.1	.0	-.3	-.3	.4
Pet services ²	185.559	186.065	185.895	186.295	.4	.3	-.1	.2	1.7
Veterinarian services ²	246.714	247.186	245.496	246.931	.1	.2	-.7	.6	2.6
Film and photographic supplies ²	130.611	NA	NA	NA	.3	-	-	-	-
Photographic equipment ²	22.928	22.841	22.631	22.524	.8	-.4	-.9	-.5	4.0
Photographer fees ²	128.440	128.546	128.427	127.099	.2	.1	-.1	-1.0	-2.1
Film processing ²	124.214	124.255	123.314	121.976	-.8	.0	-.8	-1.1	-.5
Toys, games, hobbies and playground equipment ²	48.363	47.636	47.172	48.208	-.7	-1.5	-1.0	2.2	-7.0
Admission to movies, theaters, and concerts ²	174.305	176.012	176.238	176.399	-.7	1.0	.1	.1	3.4
Admission to sporting events ²	218.879	207.658	210.057	221.568	-.9	-5.1	1.2	5.5	2.6
Education and communication									
College textbooks ¹¹	240.059	242.580	242.555	239.463	.3	1.1	.0	-1.3	4.7
Other goods and services									
Checking account and other bank services ²	156.223	156.038	156.103	156.498	.1	-.1	.0	.3	5.3
Tax return preparation and other accounting fees ²	229.352	229.485	229.305	226.517	-.2	.1	-.1	-1.2	3.3
Stationery, stationery supplies, gift wrap	149.341	153.384	153.788	150.722	.9	2.7	.3	-2.0	.3
Infants' equipment ⁴	80.296	80.361	77.976	77.905	-.4	.1	-3.0	-.1	-7.3

¹ Special index based on a substantially smaller sample.

² Indexes on a December 1997=100 base.

³ Indexes on a December 2007=100 base.

⁴ Indexes on a December 2005=100 base.

⁵ Indexes on a December 1983=100 base.

⁶ Indexes on a December 1993=100 base.

⁷ Indexes on a December 2009=100 base.

⁸ Indexes on a December 1996=100 base.

⁹ This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

¹⁰ Indexes on a December 1986=100 base.

¹¹ Indexes on a December 2001=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 6. 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 importance, December 2016	Unadjusted indexes		Unadjusted percent change to Jan. 2017 from—		Seasonally adjusted percent change from—		
		Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016	Oct. to Nov.	Nov. to Dec.	Dec. to Jan.
Expenditure category								
All items	100.000	235.390	236.854	2.5	0.6	0.2	0.3	0.6
All items (1967=100)	-	701.154	705.517	-	-	-	-	-
Food and beverages	15.848	246.200	247.083	-.2	.4	-.1	.0	.1
Food	14.966	246.081	246.968	-.3	.4	-.1	.0	.1
Food at home	9.005	235.574	236.372	-1.9	.3	-.2	-.1	-.1
Cereals and bakery products	1.225	272.668	273.823	-.7	.4	.1	-.1	-.2
Meats, poultry, fish, and eggs	2.123	241.972	242.632	-3.7	.3	-.2	-.5	.5
Dairy and related products .....	.905	216.617	218.324	-.4	.8	-.3	.2	.8
Fruits and vegetables	1.456	289.409	289.315	-4.5	.0	-.2	-.5	-1.6
Nonalcoholic beverages and beverage materials	1.142	165.614	166.673	-.9	.6	.1	-.1	-.3
Other food at home	2.154	207.004	207.539	-.1	.3	-.3	.3	.2
Sugar and sweets ¹ .....	.301	211.845	212.966	-.3	.5	-.5	-.1	.5
Fats and oils .....	.262	223.733	225.201	-1.7	.7	-1.1	.9	-.2
Other foods	1.591	222.748	223.063	.3	.1	-.1	.2	.2
Other miscellaneous foods ^{1 2} .....	.472	132.714	131.400	.5	-1.0	.5	.5	-1.0
Food away from home ¹	5.961	265.188	266.230	2.3	.4	.0	.2	.4
Other food away from home ^{1 2} .....	.256	183.730	184.396	.6	.4	.0	-.3	.4
Alcoholic beverages .....	.882	247.187	248.019	1.4	.3	.0	.1	.1
Housing	41.136	243.031	244.133	3.1	.5	.2	.3	.3
Shelter	32.055	285.760	286.539	3.5	.3	.3	.3	.2
Rent of primary residence ³	11.084	299.598	300.315	3.8	.2	.3	.3	.3
Lodging away from home ² .....	.505	150.047	155.417	1.2	3.6	-.3	1.4	-.4
Owners' equivalent rent of residences ^{3 4}	20.169	271.386	271.963	3.5	.2	.3	.3	.2
Owners' equivalent rent of primary residence ^{3 4}	19.760	271.386	271.965	3.5	.2	.3	.3	.2
Tenants' and household insurance ^{1 2} .....	.298	149.993	149.929	.2	.0	.1	.1	.0
Fuels and utilities	5.647	227.921	230.934	3.3	1.3	.1	.1	.5
Household energy	4.369	189.283	192.107	3.2	1.5	.1	.1	.4
Fuel oil and other fuels .....	.192	242.888	253.038	14.4	4.2	1.0	2.4	3.4
Energy services ³	4.178	193.933	196.588	2.7	1.4	.0	.0	.3
Water and sewer and trash collection services ²	1.278	225.298	226.967	3.7	.7	.5	.2	.5
Household furnishings and operations	3.434	115.505	116.327	-1.1	.7	-.5	.1	.4
Household operations ^{1 2} .....	.373	182.539	182.633	3.4	.1	.3	.9	.1
Apparel	3.240	121.697	122.163	.6	.4	-.4	-.4	1.2
Men's and boys' apparel .....	.792	114.013	117.632	-.8	3.2	-1.1	-1.1	2.6
Women's and girls' apparel	1.251	106.333	105.487	2.1	-.8	.0	-.6	1.3
Infants' and toddlers' apparel .....	.214	117.199	115.336	-3.4	-1.6	-.4	.1	.2
Footwear .....	.800	137.535	136.392	.6	-.8	-.4	.3	.1
Transportation	17.098	194.494	197.763	5.4	1.7	.7	.9	2.3
Private transportation	16.305	190.770	194.059	5.7	1.7	.7	.9	2.4
New and used motor vehicles ²	7.062	97.270	97.658	-1.3	.4	.0	.2	.2
New vehicles	3.394	148.659	150.247	1.0	1.1	-.1	.2	.9
Used cars and trucks	3.044	138.481	138.410	-3.7	-.1	.2	.2	-.3
Motor fuel	4.237	197.432	207.914	20.2	5.3	1.9	2.4	7.8
Gasoline (all types)	4.181	196.621	207.102	20.3	5.3	2.0	2.5	7.8
Motor vehicle parts and equipment ¹ .....	.459	144.028	144.215	-1.0	.1	-.7	.9	.1
Motor vehicle maintenance and repair ¹	1.246	281.029	282.515	2.4	.5	.6	.3	.5
Public transportation .....	.793	262.417	264.489	-.7	.8	.0	.5	1.1
Medical care	7.191	473.676	476.148	4.0	.5	.0	.2	.2
Medical care commodities	1.521	361.059	363.727	4.6	.7	-.3	.5	.4
Medical care services	5.670	508.266	510.623	3.8	.5	.1	.2	.2
Professional services	2.617	379.851	380.580	2.9	.2	.3	.2	.0

See footnotes at end of table.

Table 6. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, by expenditure category and commodity and service group -Continued

(1982-84=100, unless otherwise noted)

Item and group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to Jan. 2017 from—		Seasonally adjusted percent change from—		
		Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016	Oct. to Nov.	Nov. to Dec.	Dec. to Jan.
Expenditure category								
Hospital and related services	2.113	819.240	826.218	4.3	0.9	0.0	0.2	0.4
Recreation ²	5.194	112.036	112.848	.9	.7	.2	.0	.4
Video and audio ²	2.008	102.249	103.215	2.5	.9	.7	.3	.6
Education and communication ²	6.833	129.319	129.342	-.9	.0	.1	.1	.0
Education ²	2.442	247.686	247.484	2.7	-1.	.3	.4	.0
Educational books and supplies .....	.163	709.283	699.537	4.1	-1.4	.7	.1	-1.4
Tuition, other school fees, and childcare	2.279	690.709	690.784	2.6	.0	.2	.4	.2
Communication ²	4.391	80.135	80.194	-2.7	.1	.1	-1.	.0
Information and information processing ²	4.286	77.508	77.558	-2.8	.1	.1	-1.	.0
Telephone services ^{1 2}	3.062	95.641	95.594	-3.2	.0	-1.	.0	.0
Information technology, hardware and services ⁵	1.224	8.291	8.320	-1.8	.3	.6	-2.	.2
Personal computers and peripheral equipment ⁶ .....	.267	42.947	43.019	-4.5	.2	-4.	.2	.3
Other goods and services	3.459	464.943	465.304	2.3	.1	.2	.3	.0
Tobacco and smoking products	1.057	993.076	994.673	3.4	.2	.4	.4	.0
Personal care	2.402	223.433	223.524	1.8	.0	.2	.3	.0
Personal care products ¹ .....	.707	162.829	162.574	-.6	-.2	-.2	.2	-.2
Personal care services ¹ .....	.545	256.086	256.518	1.9	.2	.4	.1	.2
Miscellaneous personal services ¹ .....	.983	420.692	421.993	4.2	.3	.0	.3	.3
Commodity and service group								
Commodities	39.319	180.847	182.592	1.6	1.0	.1	.3	1.1
Food and beverages	15.848	246.200	247.083	-2	.4	-1.	.0	.1
Commodities less food and beverages	23.471	148.682	150.726	2.9	1.4	.2	.5	1.8
Nondurables less food and beverages	13.566	190.862	194.516	6.6	1.9	.6	.7	2.7
Apparel	3.240	121.697	122.163	.6	.4	-4	-4	1.2
Nondurables less food, beverages, and apparel	10.326	237.769	243.465	8.5	2.4	1.3	1.1	2.9
Durables	9.905	107.112	107.791	-1.8	.6	-2.	.2	.2
Services	60.681	297.480	298.670	3.1	.4	.3	.3	.3
Rent of shelter ⁴	31.758	275.362	276.120	3.6	.3	.3	.3	.2
Tenants' and household insurance ^{1 2} .....	.298	149.993	149.929	.2	.0	.1	.1	.0
Energy services ³	4.178	193.933	196.588	2.7	1.4	.0	.0	.3
Water and sewer and trash collection services ²	1.278	225.298	226.967	3.7	.7	.5	.2	.5
Household operations ^{1 2} .....	.373	182.539	182.633	3.4	.1	.3	.9	.1
Transportation services	5.888	311.717	313.134	3.9	.5	.7	.5	.6
Medical care services	5.670	508.266	510.623	3.8	.5	.1	.2	.2
Other services	11.239	325.355	326.382	1.2	.3	.2	.1	.3
Special indexes								
All items less food	85.034	233.340	234.900	3.0	.7	.3	.3	.7
All items less shelter	67.945	219.429	221.157	2.0	.8	.2	.3	.8
All items less medical care	92.809	226.023	227.447	2.4	.6	.2	.3	.6
Commodities less food	24.353	151.678	153.705	2.8	1.3	.2	.5	1.8
Nondurables less food	14.448	193.926	197.453	6.2	1.8	.6	.7	2.5
Nondurables less food and apparel	11.208	237.188	242.485	8.0	2.2	1.2	1.0	2.7
Nondurables	29.414	217.673	220.016	2.8	1.1	.3	.4	1.3
Services less rent of shelter ⁴	28.923	285.760	287.294	2.6	.5	.2	.2	.3
Services less medical care services	55.011	283.247	284.362	3.0	.4	.3	.3	.3
Energy	8.607	192.103	198.579	11.1	3.4	1.0	1.3	4.2
All items less energy	91.393	241.720	242.599	1.7	.4	.1	.2	.3
All items less food and energy	76.427	241.218	242.096	2.1	.4	.2	.2	.3
Commodities less food and energy commodities	19.924	146.078	146.757	-.5	.5	-.2	.1	.4
Energy commodities	4.429	200.161	210.690	20.0	5.3	1.9	2.4	7.6
Services less energy services	56.503	308.975	309.990	3.1	.3	.3	.3	.3
Purchasing power of the consumer dollar (1982-84=\$1.00)	-	\$.425	\$.422	-	-	-	-	-
Purchasing power of the consumer dollar (1967=\$1.00)	-	\$.143	\$.142	-	-	-	-	-

¹ Not seasonally adjusted.

² Indexes on a December 1997=100 base.

³ This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

⁴ Indexes on a December 1984=100 base

⁵ Indexes on a December 1988=100 base.

⁶ Indexes on a December 2007=100 base.

- Data not available.

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

Table 7. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Seasonally adjusted U.S. city average, by expenditure category and commodity and service group

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—			6 months ended—		
	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Apr. 2016	July 2016	Oct. 2016	Jan. 2017	July 2016	Jan. 2017
Expenditure category										
All items	235.733	236.240	236.916	238.365	1.2	1.4	3.2	4.5	1.3	3.9
Food and beverages	246.657	246.480	246.431	246.709	.5	-1.1	.0	.1	-.3	.0
Food	246.567	246.386	246.318	246.601	.4	-1.3	-.2	.1	-.4	-.1
Food at home	236.664	236.300	235.951	235.789	-.9	-3.4	-1.7	-1.5	-2.2	-1.6
Cereals and bakery products	273.819	274.107	273.900	273.296	-.8	-1.4	.2	-.8	-1.1	-.3
Meats, poultry, fish, and eggs	244.249	243.749	242.521	243.834	-2.4	-7.4	-4.0	-.7	-4.9	-2.4
Dairy and related products	215.169	214.451	214.820	216.480	-.8	-3.7	.5	2.5	-2.3	1.5
Fruits and vegetables	291.472	290.823	289.373	284.875	-4.7	-2.2	-2.1	-8.8	-3.5	-5.5
Nonalcoholic beverages and beverage materials	165.948	166.143	165.940	165.475	1.7	-1.6	-2.5	-1.1	.0	-1.8
Other food at home	207.954	207.386	207.919	208.291	1.7	-2.1	-.5	.6	-.2	.1
Sugar and sweets ¹	213.157	212.144	211.845	212.966	2.9	-2.6	-.9	-.4	.1	-.6
Fats and oils	224.928	222.541	224.646	224.194	1.9	-3.7	-3.7	-1.3	-.9	-2.5
Other foods	223.675	223.440	223.930	224.324	1.5	-1.7	.1	1.2	-.1	.6
Other miscellaneous foods ^{1 2}	131.359	132.068	132.714	131.400	4.9	.1	-3.0	.1	2.5	-1.4
Food away from home ¹	264.649	264.779	265.188	266.230	2.5	2.2	2.2	2.4	2.3	2.3
Other food away from home ^{1 2}	184.261	184.259	183.730	184.396	.8	1.0	.4	.3	.9	.4
Alcoholic beverages	247.154	247.043	247.315	247.517	2.1	.8	2.0	.6	1.4	1.3
Housing	242.532	243.051	243.719	244.373	2.3	3.2	3.8	3.1	2.8	3.4
Shelter	284.188	285.055	285.952	286.580	3.1	3.7	3.9	3.4	3.4	3.6
Rent of primary residence ³	297.183	298.146	299.159	299.925	3.6	4.0	4.0	3.7	3.8	3.9
Lodging away from home ²	163.520	163.053	165.306	164.596	-7.1	-1.2	11.4	2.7	-4.2	7.0
Owners' equivalent rent of residences ^{3 4}	269.613	270.458	271.203	271.803	3.1	3.8	3.7	3.3	3.4	3.5
Owners' equivalent rent of primary residence ^{3 4}	269.610	270.457	271.203	271.804	3.1	3.8	3.7	3.3	3.4	3.5
Tenants' and household insurance ^{1 2}	149.661	149.862	149.993	149.929	.1	.8	-1.0	.7	.5	-.1
Fuels and utilities	230.633	230.972	231.295	232.379	.8	3.5	5.7	3.1	2.1	4.4
Household energy	192.492	192.601	192.814	193.680	-.1	3.8	6.4	2.5	1.8	4.4
Fuel oil and other fuels	233.423	235.818	241.466	249.566	-4.5	22.5	11.9	30.7	8.2	20.9
Energy services ³	197.718	197.747	197.768	198.400	.1	3.1	6.2	1.4	1.6	3.8
Water and sewer and trash collection services ²	224.084	225.126	225.669	226.881	3.8	2.4	3.4	5.1	3.1	4.2
Household furnishings and operations	116.336	115.740	115.884	116.340	-2.5	-1.2	-.5	.0	-1.9	-.3
Household operations ^{1 2}	180.431	180.920	182.539	182.633	1.4	5.9	1.2	5.0	3.6	3.1
Apparel	125.246	124.775	124.250	125.708	1.4	-.9	.5	1.5	.2	1.0
Men's and boys' apparel	119.360	118.067	116.774	119.771	-6.1	4.1	-2.5	1.4	-1.1	-.6
Women's and girls' apparel	109.854	109.887	109.201	110.669	6.6	.2	-1.1	3.0	3.3	.9
Infants' and toddlers' apparel	116.370	115.962	116.065	116.303	-7.1	1.2	-7.3	-.2	-3.1	-3.8
Footwear	139.126	138.609	139.010	139.214	2.7	-8.6	8.7	.3	-3.1	4.4
Transportation	195.719	197.109	198.897	203.552	-1.6	-.4	8.6	17.0	-1.0	12.7
Private transportation	191.921	193.352	195.144	199.827	-1.7	-.1	9.2	17.5	-.9	13.3
New and used motor vehicles ²	98.486	98.500	98.720	98.902	-.3	-4.9	-1.6	1.7	-2.7	.0
New vehicles	148.792	148.675	149.027	150.323	-.6	-.3	.9	4.2	-.4	2.5
Used cars and trucks	142.151	142.416	142.767	142.372	-.8	-11.3	-2.8	.6	-6.2	-1.1
Motor fuel	201.726	205.607	210.624	227.114	-11.5	4.4	40.9	60.7	-3.9	50.4
Gasoline (all types)	201.102	205.077	210.136	226.467	-11.8	4.1	41.6	60.8	-4.1	50.9
Motor vehicle parts and equipment ¹	143.874	142.801	144.028	144.215	-.6	-4.5	.2	1.0	-2.6	.6
Motor vehicle maintenance and repair ¹	278.680	280.235	281.029	282.515	2.6	2.2	-.6	5.6	2.4	2.4
Public transportation	265.507	265.472	266.788	269.782	-.1	-6.3	-2.6	6.6	-3.3	1.9
Medical care	474.298	474.490	475.575	476.586	4.0	5.0	5.0	1.9	4.5	3.5
Medical care commodities	363.083	361.826	363.540	364.993	4.7	4.1	7.6	2.1	4.4	4.8
Medical care services	508.349	509.084	509.914	510.741	3.8	5.3	4.3	1.9	4.5	3.1
Professional services	378.822	379.869	380.481	380.587	2.8	4.4	2.6	1.9	3.6	2.2

See footnotes at end of table.

Table 7. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Seasonally adjusted U.S. city average, by expenditure category and commodity and service group -Continued

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—			6 months ended—		
	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Apr. 2016	July 2016	Oct. 2016	Jan. 2017	July 2016	Jan. 2017
Expenditure category										
Hospital and related services	821.785	821.413	823.193	826.086	2.7	5.3	7.1	2.1	4.0	4.6
Recreation ²	112.497	112.698	112.707	113.164	2.5	-4	-7	2.4	1.0	.8
Video and audio ²	102.146	102.867	103.134	103.797	4.5	2.2	-2.9	6.6	3.3	1.8
Education and communication ²	129.080	129.258	129.368	129.404	-1.0	-9	-2.5	1.0	-1.0	-7
Education ²	245.751	246.379	247.242	247.362	2.6	3.0	2.7	2.6	2.8	2.7
Educational books and supplies	700.283	705.297	705.652	695.517	5.4	10.0	4.0	-2.7	7.7	.6
Tuition, other school fees, and childcare	685.554	687.082	689.635	690.701	2.5	2.5	2.6	3.0	2.5	2.8
Communication ²	80.253	80.311	80.263	80.275	-2.9	-2.9	-5.2	.1	-2.9	-2.6
Information and information processing ²	77.616	77.674	77.624	77.637	-2.8	-3.1	-5.3	.1	-3.0	-2.6
Telephone services ^{1 2}	95.773	95.644	95.641	95.594	-2.8	-3.0	-6.2	-7	-2.9	-3.5
Information technology, hardware and services ⁵	8.303	8.352	8.334	8.349	-3.0	-3.2	-3.2	2.2	-3.1	-5
Personal computers and peripheral equipment ⁶	43.319	43.137	43.220	43.332	-7.8	-6.9	-3.2	.1	-7.4	-1.6
Other goods and services	462.299	463.350	464.867	464.914	2.3	1.8	2.7	2.3	2.1	2.5
Tobacco and smoking products	982.416	986.283	990.194	990.523	3.6	.8	6.0	3.3	2.2	4.6
Personal care	222.658	223.003	223.665	223.665	1.8	2.3	1.3	1.8	2.0	1.6
Personal care products ¹	162.694	162.436	162.829	162.574	.5	-2.1	-6	-.3	-.8	-.4
Personal care services ¹	254.873	255.838	256.086	256.518	1.9	1.2	1.8	2.6	1.5	2.2
Miscellaneous personal services ¹	419.486	419.462	420.692	421.993	3.7	9.0	2.0	2.4	6.3	2.2
Commodity and service group										
Commodities	182.418	182.575	183.132	185.231	-1.2	-1.5	3.8	6.3	-1.4	5.0
Food and beverages	246.657	246.480	246.431	246.709	.5	-1.1	.0	.1	-.3	.0
Commodities less food and beverages	150.660	150.948	151.735	154.512	-2.3	-1.8	6.4	10.6	-2.0	8.5
Nondurables less food and beverages	193.988	195.209	196.663	201.954	-5.6	1.6	14.4	17.5	-2.0	15.9
Apparel	125.246	124.775	124.250	125.708	1.4	-9	.5	1.5	.2	1.0
Nondurables less food, beverages, and apparel	241.238	244.381	247.066	254.239	-8.1	-7	23.2	23.4	-4.4	23.3
Durables	108.440	108.226	108.488	108.744	-2.1	-4.5	-1.8	1.1	-3.3	-.4
Services	296.537	297.415	298.195	298.993	2.8	3.3	2.9	3.4	3.1	3.1
Rent of shelter ⁴	273.833	274.655	275.533	276.129	3.1	3.9	3.8	3.4	3.5	3.6
Tenants' and household insurance ^{1 2}	149.661	149.862	149.993	149.929	.1	.8	-1.0	.7	.5	-.1
Energy services ³	197.718	197.747	197.768	198.400	.1	3.1	6.2	1.4	1.6	3.8
Water and sewer and trash collection services ²	224.084	225.126	225.669	226.881	3.8	2.4	3.4	5.1	3.1	4.2
Household operations ^{1 2}	180.431	180.920	182.539	182.633	1.4	5.9	1.2	5.0	3.6	3.1
Transportation services	308.106	310.203	311.787	313.560	4.5	3.1	.7	7.3	3.8	3.9
Medical care services	508.349	509.084	509.914	510.741	3.8	5.3	4.3	1.9	4.5	3.1
Other services	324.807	325.574	325.934	326.770	1.7	1.4	-.8	2.4	1.5	.8
Special indexes										
All items less food	233.659	234.280	235.079	236.721	1.3	1.8	3.8	5.3	1.6	4.6
All items less shelter	220.469	220.851	221.453	223.214	.3	.3	2.9	5.1	.3	4.0
All items less medical care	226.355	226.873	227.532	228.993	1.0	1.1	3.1	4.7	1.0	3.9
Commodities less food	153.621	153.902	154.682	157.417	-2.2	-1.7	6.3	10.3	-1.9	8.2
Nondurables less food	196.897	198.111	199.476	204.508	-5.2	1.7	13.6	16.4	-1.8	15.0
Nondurables less food and apparel	240.383	243.292	245.773	252.365	-7.5	-.4	21.4	21.5	-4.0	21.4
Nondurables	219.482	220.209	221.000	223.894	-3.6	.7	6.4	8.3	-1.5	7.3
Services less rent of shelter ⁴	285.781	286.470	287.033	287.913	2.6	2.6	2.1	3.0	2.6	2.6
Services less medical care services	282.390	283.184	283.968	284.689	2.8	3.0	3.0	3.3	2.9	3.1
Energy	195.814	197.729	200.243	208.588	-5.7	4.1	21.9	28.8	-1.0	25.3
All items less energy	241.666	242.009	242.470	243.110	1.8	1.1	1.6	2.4	1.5	2.0
All items less food and energy	241.060	241.504	242.067	242.776	2.1	1.6	2.0	2.9	1.9	2.4
Commodities less food and energy commodities	147.745	147.451	147.548	148.125	-.2	-3.0	.2	1.0	-1.6	.6
Energy commodities	203.989	207.839	212.906	229.190	-11.2	5.1	39.5	59.4	-3.4	49.1
Services less energy services	307.478	308.454	309.322	310.137	3.0	3.3	2.6	3.5	3.2	3.1

¹ Not seasonally adjusted.

² Indexes on a December 1997=100 base.

³ This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

⁴ Indexes on a December 1984=100 base

⁵ Indexes on a December 1988=100 base.

⁶ Indexes on a December 2007=100 base.

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

Table 8. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, detailed expenditure categories

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to Jan. 2017 from—		Seasonally adjusted percent change from—		
		Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016	Oct. to Nov.	Nov. to Dec.	Dec. to Jan.
Expenditure category								
All items	100.000	235.390	236.854	2.5	0.6	0.2	0.3	0.6
All items (1967=100)	-	701.154	705.517	-	-	-	-	-
Food and beverages	15.848	246.200	247.083	-2	.4	-1	.0	.1
Food	14.966	246.081	246.968	-3	.4	-1	.0	.1
Food at home	9.005	235.574	236.372	-1.9	.3	-2	-1	-1
Cereals and bakery products	1.225	272.668	273.823	-7	.4	-1	-1	-2
Cereals and cereal products .....	.410	229.721	229.921	-1.2	.1	-2	.0	-5
Flour and prepared flour mixes .....	.047	227.370	237.833	-2.2	4.6	.4	-8	-5
Breakfast cereal ¹ .....	.208	229.830	225.888	-7	-1.7	.2	.5	-1.7
Rice, pasta, commmeal ¹ .....	.155	233.883	236.523	-1.5	1.1	-1.4	.0	1.1
Bakery products ¹ .....	.815	297.989	299.757	-4	.6	.1	-3	.6
Bread ^{1 2} .....	.246	180.010	179.888	-9	-1	.3	-5	-1
Fresh biscuits, rolls, muffins ² .....	.121	178.377	177.404	-1.2	-5	.5	.6	-1.0
Cakes, cupcakes, and cookies .....	.195	282.695	284.326	.3	.6	.1	.4	.5
Other bakery products .....	.253	264.084	268.813	-2	1.8	.8	-6	.0
Meats, poultry, fish, and eggs	2.123	241.972	242.632	-3.7	.3	-2	-5	.5
Meats, poultry, and fish	2.003	245.321	244.601	-2.4	-3	-2	-3	-2
Meats	1.286	247.752	246.785	-3.5	-4	-2	-2	-1
Beef and veal .....	.580	293.071	292.716	-4.3	-1	-3	-8	.4
Uncooked ground beef ¹ .....	.246	259.493	260.761	-5.3	.5	-1	-1.7	.5
Uncooked beef roasts ^{1 2} .....	.078	210.103	208.167	-5.4	-9	.6	-2.5	-9
Uncooked beef steaks ² .....	.195	198.750	197.823	-3.5	-5	-1	-2	.0
Uncooked other beef and veal ^{1 2} .....	.061	237.402	236.305	-8	-5	.0	1.3	-5
Pork .....	.403	202.380	202.491	-3.3	.1	.1	.0	-3
Bacon, breakfast sausage, and related products ² .....	.165	148.561	153.078	-1.9	3.0	-1	-1	1.6
Ham .....	.072	193.024	193.175	-4.1	.1	.0	-9	.4
Pork chops ¹ .....	.070	184.060	179.410	-5.5	-2.5	-1.8	-1.8	-2.5
Other pork including roasts and picnics ² .....	.096	125.069	121.048	-3.8	-3.2	.9	1.1	-2.6
Other meats .....	.303	229.525	226.087	-2.3	-1.5	-4	.5	-9
Poultry ¹ .....	.428	228.128	227.391	-1.2	-3	-3	-9	-3
Chicken ^{1 2} .....	.355	146.909	145.760	-1.2	-8	.4	-1.1	-8
Other poultry including turkey ² .....	.073	149.803	152.679	-1.4	1.9	-3	.3	-1
Fish and seafood .....	.289	284.546	285.062	1.1	.2	.1	.1	-3
Fresh fish and seafood ² .....	.153	175.484	177.367	3.6	1.1	.1	-1	-1
Processed fish and seafood ² .....	.135	141.781	140.610	-1.5	-8	.6	.2	-5
Eggs .....	.121	200.424	219.815	-19.5	9.7	-5	-3.4	13.6
Dairy and related products .....	.905	216.617	218.324	-4	.8	-3	.2	.8
Milk ^{1 2} .....	.285	142.598	141.798	-7	-6	-1.1	1.2	-6
Cheese and related products .....	.273	222.355	226.152	-1.6	1.7	-4	-8	1.4
Ice cream and related products .....	.126	225.336	226.360	.8	.5	.8	.6	-4
Other dairy and related products ^{1 2} .....	.222	146.660	148.972	.7	1.6	-1.0	1.7	1.6
Fruits and vegetables	1.456	289.409	289.315	-4.5	.0	-2	-5	-1.6
Fresh fruits and vegetables	1.117	334.204	333.236	-5.5	-3	-4	-6	-1.7
Fresh fruits .....	.601	353.626	352.216	-1.8	-4	-2	-9	-5
Apples .....	.086	336.695	332.729	-3.0	-1.2	1.4	.7	-3.3
Bananas ¹ .....	.105	201.211	200.677	-1.0	-3	-5	.4	-3
Citrus fruits ² .....	.167	223.734	226.811	6.1	1.4	-2	.6	3.2
Other fresh fruits ² .....	.243	123.787	122.059	-6.7	-1.4	.4	-2.8	-2.3
Fresh vegetables .....	.516	313.310	312.798	-9.3	-2	-7	-3	-3.1
Potatoes .....	.088	319.438	328.782	2.0	2.9	1.6	1.2	-3.2
Lettuce .....	.070	273.056	262.028	-17.2	-4.0	-2.7	1.3	-5.3
Tomatoes ¹ .....	.097	322.836	317.982	-18.5	-1.5	-5	-2.4	-1.5
Other fresh vegetables .....	.261	324.308	325.393	-6.8	.3	.4	-2	-2.1
Processed fruits and vegetables ² .....	.339	154.114	155.370	-1.4	.8	.5	-1	-1.2
Canned fruits and vegetables ² .....	.182	158.499	159.337	-1.8	.5	.0	.4	-1.5
Frozen fruits and vegetables ² .....	.093	143.252	144.400	-1	.8	1.3	-1.3	-1.1
Other processed fruits and vegetables including dried ² .....	.064	158.112	160.723	-2.1	1.7	2.0	-3	-3

See footnotes at end of table.

Table 8. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, detailed expenditure categories -Continued

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to Jan. 2017 from—		Seasonally adjusted percent change from—		
		Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016	Oct. to Nov.	Nov. to Dec.	Dec. to Jan.
Expenditure category								
Nonalcoholic beverages and beverage materials	1.142	165.614	166.673	-0.9	0.6	0.1	-0.1	-0.3
Juices and nonalcoholic drinks ² .....	.862	129.002	129.520	-0.8	.4	.0	.0	-0.5
Carbonated drinks .....	.356	159.364	161.626	-0.5	1.4	-0.8	.4	-0.8
Frozen noncarbonated juices and drinks ^{1 2} .....	.013	176.421	174.619	2.0	-1.0	.4	.7	-1.0
Nonfrozen noncarbonated juices and drinks ² .....	.493	118.272	117.923	-1.0	-0.3	.2	-0.1	-0.3
Beverage materials including coffee and tea ² .....	.280	116.643	118.242	-1.3	1.4	.2	-0.4	.3
Coffee .....	.163	194.193	198.584	-2.3	2.3	-0.1	-0.7	.4
Other beverage materials including tea ^{1 2} .....	.117	127.853	128.018	.2	.1	1.0	.2	.1
Other food at home	2.154	207.004	207.539	-0.1	.3	-0.3	.3	.2
Sugar and sweets ¹ .....	.301	211.845	212.966	-0.3	.5	-0.5	-0.1	.5
Sugar and artificial sweeteners .....	.055	180.115	187.317	-1.5	4.0	.0	-0.1	.4
Candy and chewing gum ^{1 2} .....	.188	143.754	143.315	.0	-0.3	.0	.3	-0.3
Other sweets ² .....	.059	153.100	153.036	.0	.0	.9	-0.3	-1.4
Fats and oils .....	.262	223.733	225.201	-1.7	.7	-1.1	.9	-0.2
Butter and margarine ² .....	.073	195.018	202.284	-1.3	3.7	-0.6	-0.6	2.2
Salad dressing ² .....	.066	130.868	129.802	-1.6	-0.8	-2.5	2.3	.1
Other fats and oils including peanut butter ² .....	.124	158.366	157.783	-2.0	-0.4	-0.6	.8	-1.9
Other foods	1.591	222.748	223.063	.3	.1	-0.1	.2	.2
Soups .....	.095	239.976	240.446	3.6	.2	.4	2.1	-0.7
Frozen and freeze dried prepared foods ¹ .....	.294	165.484	162.082	-1.3	-2.1	-0.2	.4	-2.1
Snacks ¹ .....	.343	250.792	252.458	-0.5	.7	-0.9	-0.4	.7
Spices, seasonings, condiments, sauces .....	.317	234.410	241.364	.9	3.0	.4	.2	.7
Baby food ^{1 2} .....	.071	157.898	160.369	1.8	1.6	.6	-0.4	1.6
Other miscellaneous foods ^{1 2} .....	.472	132.714	131.400	.5	-1.0	.5	.5	-1.0
Food away from home ¹	5.961	265.188	266.230	2.3	.4	.0	.2	.4
Full service meals and snacks ^{1 2}	2.410	164.619	165.161	2.5	.3	.2	.3	.3
Limited service meals and snacks ^{1 2}	2.950	168.734	169.516	2.3	.5	-0.1	.1	.5
Food at employee sites and schools ² .....	.220	173.012	173.566	2.7	.3	-0.2	.3	.5
Food from vending machines and mobile vendors ^{1 2} .....	.124	150.944	151.160	2.9	.1	.1	.1	.1
Other food away from home ^{1 2} .....	.256	183.730	184.396	.6	.4	.0	-0.3	.4
Alcoholic beverages .....	.882	247.187	248.019	1.4	.3	.0	.1	.1
Alcoholic beverages at home .....	.543	207.207	208.216	.9	.5	-0.2	.0	.1
Beer, ale, and other malt beverages at home .....	.324	223.398	224.177	1.8	.3	.1	.2	.2
Distilled spirits at home .....	.068	189.269	189.859	.7	.3	-0.2	-0.1	-0.4
Wine at home .....	.151	163.351	164.759	-0.9	.9	-0.5	-0.2	.0
Alcoholic beverages away from home ¹ .....	.339	337.350	337.672	2.2	.1	.2	.2	.1
Housing	41.136	243.031	244.133	3.1	.5	.2	.3	.3
Shelter	32.055	285.760	286.539	3.5	.3	.3	.3	.2
Rent of primary residence ³	11.084	299.598	300.315	3.8	.2	.3	.3	.3
Lodging away from home ² .....	.505	150.047	155.417	1.2	3.6	.0	1.4	-0.4
Housing at school, excluding board ^{3 4} .....	.053	542.324	543.155	3.0	.2	-0.2	.3	.3
Other lodging away from home including hotels and motels .....	.452	300.613	312.573	1.0	4.0	-0.3	1.5	-0.5
Owners' equivalent rent of residences ^{3 4}	20.169	271.386	271.963	3.5	.2	.3	.3	.2
Owners' equivalent rent of primary residence ^{3 4}	19.760	271.386	271.965	3.5	.2	.3	.3	.2
Tenants' and household insurance ^{1 2} .....	.298	149.993	149.929	.2	.0	.1	.1	.0
Fuels and utilities	5.647	227.921	230.934	3.3	1.3	.1	.1	.5
Household energy	4.369	189.283	192.107	3.2	1.5	.1	.1	.4
Fuel oil and other fuels .....	.192	242.888	253.038	14.4	4.2	1.0	2.4	3.4
Fuel oil ¹ .....	.086	239.085	247.422	25.8	3.5	-1.4	6.4	3.5
Propane, kerosene, and firewood ⁵ .....	.105	300.358	314.611	6.6	4.7	.1	1.9	3.7
Energy services ³	4.178	193.933	196.588	2.7	1.4	.0	.0	.3
Electricity ³	3.312	200.509	202.467	.9	1.0	.0	.0	.0
Utility (piped) gas service ³ .....	.865	167.692	172.504	10.2	2.9	.2	.1	1.8
Water and sewer and trash collection services ²	1.278	225.298	226.967	3.7	.7	.5	.2	.5
Water and sewerage maintenance ³ .....	.984	510.763	515.137	4.2	.9	.4	.3	.6
Garbage and trash collection ^{1 6} .....	.294	446.619	448.197	2.0	.4	.8	.2	.4
Household furnishings and operations	3.434	115.505	116.327	-1.1	.7	-0.5	.1	.4
Window and floor coverings and other linens ^{1 2} .....	.236	57.413	58.675	-3.5	2.2	-2.6	-1.6	2.2
Floor coverings ^{1 2} .....	.052	109.536	109.107	-0.2	-0.4	-0.1	.5	-0.4
Window coverings ^{1 2} .....	.038	69.128	68.782	-2.4	-0.5	-1.4	1.7	-0.5
Other linens ^{1 2} .....	.146	44.419	46.117	-4.9	3.8	-3.7	-3.2	3.8
Furniture and bedding .....	.771	109.010	109.968	-1.9	.9	-0.8	-0.3	.9
Bedroom furniture ¹ .....	.303	124.395	124.516	-3.0	.1	-0.3	-0.4	.1
Living room, kitchen, and dining room furniture ^{1 2} .....	.369	86.178	87.420	.1	1.4	-1.6	.2	1.4

See footnotes at end of table.

Table 8. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, detailed expenditure categories -Continued

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to Jan. 2017 from—		Seasonally adjusted percent change from—		
		Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016	Oct. to Nov.	Nov. to Dec.	Dec. to Jan.
Expenditure category								
Other furniture ² .....	.093	68.285	69.067	-6.0	1.1	0.2	-0.4	1.4
Appliances ² .....	.190	73.735	74.920	-4.6	1.6	-6	-.2	-.2
Major appliances ² .....	.075	81.386	83.140	-4.9	2.2	-1.2	.8	.1
Other appliances ^{1 2} .....	.112	62.753	63.519	-4.3	1.2	-1.0	-1.7	1.2
Other household equipment and furnishings ² .....	.372	56.157	57.584	-2.6	2.5	-6	.2	1.3
Clocks, lamps, and decorator items ¹ .....	.177	42.293	43.079	-4.6	1.9	-2.4	-.1	1.9
Indoor plants and flowers ⁷ .....	.080	131.847	133.388	-.8	1.2	-.3	.6	1.2
Dishes and flatware ^{1 2} .....	.049	52.794	57.475	-2.2	8.9	-1.5	-2.5	8.9
Nonelectric cookware and tableware ² .....	.067	86.257	86.432	.4	1.4	-.4	-.1	1.0
Tools, hardware, outdoor equipment and supplies ² .....	.586	91.418	91.645	-.1	.2	.1	.1	.0
Tools, hardware and supplies ^{1 2} .....	.196	98.049	98.596	-.8	.6	.0	-.6	.6
Outdoor equipment and supplies ² .....	.262	86.325	86.358	.7	.0	-.1	.6	-.3
Housekeeping supplies ¹ .....	.905	187.083	186.736	-.5	-.2	-.5	.2	-.2
Household cleaning products ² .....	.393	121.226	120.889	.4	-.3	-.3	.0	.0
Household paper products ^{1 2} .....	.241	167.676	166.895	-.9	-.5	-.2	.5	-.5
Miscellaneous household products ^{1 2} .....	.272	114.950	115.177	-1.4	.2	-1.0	-.2	.2
Household operations ^{1 2} .....	.373	182.539	182.633	3.4	.1	.3	.9	.1
Domestic services ^{1 2} .....	.073	157.621	157.755	1.2	.1	.0	.0	.1
Gardening and lawn care services ^{1 2} .....	.132	177.644	NA	-	-	.0	.8	-
Moving, storage, freight expense ² .....	.067	163.338	160.910	4.3	-1.5	1.3	1.4	-1.2
Repair of household items ^{1 2} .....	.053	242.156	241.894	5.2	-.1	.7	1.1	-.1
Apparel	3.240	121.697	122.163	.6	.4	-.4	-.4	1.2
Men's and boys' apparel .....	.792	114.013	117.632	-.8	3.2	-1.1	-1.1	2.6
Men's apparel .....	.604	118.315	123.668	.2	4.5	-.9	-.9	3.8
Men's suits, sport coats, and outerwear .....	.085	104.941	110.617	1.6	5.4	-1.8	-1.7	1.7
Men's furnishings .....	.205	146.377	152.403	-1.0	4.1	-1.5	-1.0	3.8
Men's shirts and sweaters ² .....	.148	78.700	79.421	3.2	.9	-.8	.6	1.6
Men's pants and shorts .....	.157	114.236	123.405	-1.5	8.0	-.4	-.5	5.2
Boys' apparel .....	.188	100.517	99.350	-4.3	-1.2	-1.6	-1.3	-2.3
Women's and girls' apparel	1.251	106.333	105.487	2.1	-.8	.0	-.6	1.3
Women's apparel .....	.981	108.945	108.364	2.9	-.5	.1	-.7	1.8
Women's outerwear .....	.054	105.412	102.561	-7.6	-2.7	2.1	-2.1	1.7
Women's dresses .....	.173	110.106	106.083	5.1	-3.7	.3	.6	2.0
Women's suits and separates ² .....	.450	78.075	78.075	3.4	.0	-.5	-.7	1.9
Women's underwear, nightwear, sportswear and accessories ² .....	.294	106.062	106.996	3.0	.9	.1	-.7	.7
Girls' apparel .....	.270	96.854	95.158	-.8	-1.8	-.4	-.5	-.5
Footwear .....	.800	137.535	136.392	.6	-.8	-.4	.3	.1
Men's footwear ¹ .....	.256	134.182	133.906	-1.8	-.2	-2.5	-.7	-.2
Boys' and girls' footwear .....	.231	152.245	151.834	1.6	-.3	-.3	-.9	1.8
Women's footwear .....	.314	130.276	127.992	1.8	-1.8	-.3	.7	.1
Infants' and toddlers' apparel .....	.214	117.199	115.336	-3.4	-1.6	-.4	.1	.2
Jewelry and watches ⁵ .....	.184	157.746	163.979	1.6	4.0	-.1	.3	-.4
Watches ^{1 5} .....	.061	112.404	116.664	-1.5	3.8	-7.0	1.8	3.8
Jewelry ⁵ .....	.123	169.966	176.818	3.2	4.0	1.0	-.2	-.3
Transportation	17.098	194.494	197.763	5.4	1.7	.7	.9	2.3
Private transportation	16.305	190.770	194.059	5.7	1.7	.7	.9	2.4
New and used motor vehicles ²	7.062	97.270	97.658	-1.3	.4	.0	.2	.2
New vehicles	3.394	148.659	150.247	1.0	1.1	-.1	.2	.9
Used cars and trucks	3.044	138.481	138.410	-3.7	-.1	.2	.2	-.3
Leased cars and trucks ⁸ .....	.463	82.803	82.485	-2.6	-.4	-.4	.1	-.5
Car and truck rental ² .....	.086	123.962	116.546	.9	-6.0	.0	.0	-6.5
Motor fuel	4.237	197.432	207.914	20.2	5.3	1.9	2.4	7.8
Gasoline (all types)	4.181	196.621	207.102	20.3	5.3	2.0	2.5	7.8
Gasoline, unleaded regular ⁹	-	192.542	203.095	21.1	5.5	2.0	2.6	8.0
Gasoline, unleaded midgrade ^{9 10}	-	212.417	222.977	19.3	5.0	2.1	3.1	6.7
Gasoline, unleaded premium ⁹	-	207.710	216.684	15.1	4.3	3.0	1.2	5.5
Other motor fuels ² .....	.057	177.849	184.541	18.2	3.8	.3	2.5	10.6
Motor vehicle parts and equipment ¹ .....	.459	144.028	144.215	-1.0	.1	-.7	.9	.1
Tires ¹ .....	.265	123.614	124.000	-1.9	.3	-1.1	.5	.3
Vehicle accessories other than tires ^{1 2} .....	.194	166.643	166.445	.1	-.1	-.2	1.3	-.1
Motor vehicle maintenance and repair ¹	1.246	281.029	282.515	2.4	.5	.6	.3	.5
Motor vehicle body work ¹ .....	.049	294.431	294.899	2.8	.2	1.4	-.2	.2
Motor vehicle maintenance and servicing ¹ .....	.716	251.579	253.652	2.3	.8	.5	.3	.8

See footnotes at end of table.

Table 8. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, detailed expenditure categories -Continued

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to Jan. 2017 from—		Seasonally adjusted percent change from—		
		Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016	Oct. to Nov.	Nov. to Dec.	Dec. to Jan.
Expenditure category								
Motor vehicle repair ^{1 2} .....	.447	173.690	173.868	2.5	0.1	0.6	0.3	0.1
Motor vehicle insurance	2.808	511.584	515.106	7.7	.7	1.1	.8	.9
Motor vehicle fees ^{1 2} .....	.493	182.186	182.736	1.6	.3	.8	.0	.3
State motor vehicle registration and license fees ^{1 2 3} .....	.298	173.948	175.218	1.7	.7	.1	-.1	.7
Parking and other fees ^{1 2} .....	.188	199.875	199.111	1.4	-.4	2.0	.0	-.4
Public transportation .....	.793	262.417	264.489	-.7	.8	.0	.5	1.1
Airline fares .....	.394	265.072	269.926	-2.8	1.8	-.1	.5	1.9
Other intercity transportation .....	.102	164.663	162.616	2.9	-1.2	.9	-.7	.7
Intracity transportation ¹ .....	.295	307.974	308.292	1.0	.1	.0	.0	.1
Medical care	7.191	473.676	476.148	4.0	.5	.0	.2	.2
Medical care commodities	1.521	361.059	363.727	4.6	.7	-.3	.5	.4
Medicinal drugs ^{1 11}	1.476	121.176	122.105	4.8	.8	-.6	.0	.8
Prescription drugs ³	1.170	505.341	509.892	6.0	.9	-.5	.4	.4
Nonprescription drugs ^{1 11} .....	.307	96.675	96.922	.1	.3	.0	-.1	.3
Medical equipment and supplies ^{1 11} .....	.045	100.298	100.131	.3	-.2	.3	.1	-.2
Medical care services	5.670	508.266	510.623	3.8	.5	.1	.2	.2
Professional services	2.617	379.851	380.580	2.9	.2	.3	.2	.0
Physicians' services ³	1.454	387.685	388.015	3.7	.1	.5	.2	-.1
Dental services ³ .....	.642	467.327	467.420	1.9	.0	.1	.2	-.4
Eyeglasses and eye care ^{1 5} .....	.283	187.605	188.622	1.0	.5	-.1	.0	.5
Services by other medical professionals ^{1 3 5} .....	.238	239.257	241.388	3.0	.9	.2	.1	.9
Hospital and related services	2.113	819.240	826.218	4.3	.9	.0	.2	.4
Hospital services ^{3 12}	2.018	307.548	310.159	4.3	.8	-.1	.2	.3
Inpatient hospital services ^{3 9 12}	-	302.541	305.219	4.6	.9	.0	.3	.3
Outpatient hospital services ^{3 5 9}	-	686.174	691.549	3.5	.8	-.2	.2	.3
Nursing homes and adult day services ^{3 12} .....	.083	228.943	232.005	4.0	1.3	.3	.2	.7
Care of invalids and elderly at home ^{1 13} .....	.013	118.848	116.603	-.7	-1.9	-.4	.2	-1.9
Health insurance ^{1 13} .....	.939	135.178	135.648	5.2	.3	-.1	-.1	.3
Recreation ²	5.194	112.036	112.848	.9	.7	.2	.0	.4
Video and audio ²	2.008	102.249	103.215	2.5	.9	.7	.3	.6
Televisions .....	.102	2.313	2.381	-22.0	2.9	-3.9	-2.5	1.3
Cable and satellite television and radio service ⁶	1.707	443.622	447.359	5.3	.8	1.0	.5	.6
Other video equipment ² .....	.020	9.723	9.773	-1.9	.5	-1.2	-.1	.2
Video discs and other media, including rental of video and audio ^{1 2} .....	.098	70.301	71.353	-2.6	1.5	-.8	-.1	1.5
Audio equipment ¹ .....	.056	34.152	34.074	-5.0	-.2	2.8	-.1	-.2
Audio discs, tapes and other media ^{1 2} .....	.016	80.505	81.077	-7.1	.7	1.0	-.2	.7
Pets, pet products and services ² .....	.886	166.455	166.429	.8	.0	.2	-.2	.0
Pets and pet products ¹ .....	.627	200.479	199.917	.0	-.3	.1	.0	-.3
Pet services including veterinary ² .....	.258	237.789	239.280	2.7	.6	.4	-.7	.5
Sporting goods .....	.443	109.957	110.081	-2.6	.1	-.6	.2	-.2
Sports vehicles including bicycles ¹ .....	.224	141.745	142.236	.4	.3	-1.0	.5	.3
Sports equipment .....	.217	77.697	77.602	-5.6	-.1	-.9	-.5	.0
Photography ² .....	.070	78.967	78.569	.8	-.5	.1	.1	-.4
Photographic equipment and supplies .....	.021	54.975	54.723	3.0	-.5	.2	1.4	-.2
Photographers and film processing ^{1 2} .....	.048	124.117	123.461	-.1	-.5	.1	-.5	-.5
Other recreational goods ² .....	.383	40.031	40.551	-7.7	1.3	-.3	-.5	-.3
Toys .....	.309	39.724	40.342	-8.9	1.6	-.4	-.8	-.5
Sewing machines, fabric and supplies ^{1 2} .....	.021	98.523	97.587	-.7	-1.0	1.1	4.5	-1.0
Music instruments and accessories ^{1 2} .....	.027	98.553	99.308	.9	.8	-.2	-1.2	.8
Other recreation services ²	1.318	162.127	163.828	2.7	1.0	-.3	-.2	.9
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees ^{1 2} .....	.375	131.828	131.683	2.9	-.1	.6	-.6	-.1
Admissions .....	.495	364.887	371.747	3.8	1.9	-.9	.5	1.3
Fees for lessons or instructions ^{1 5} .....	.123	295.223	298.242	1.6	1.0	-.3	.1	1.0
Recreational reading materials ¹ .....	.085	248.442	247.992	1.3	-.2	.8	1.3	-.2
Newspapers and magazines ^{1 2} .....	.049	170.434	169.486	3.8	-.6	1.0	2.0	-.6
Recreational books ^{1 2} .....	.036	99.760	100.081	-1.8	.3	.6	.5	.3
Education and communication ²	6.833	129.319	129.342	-.9	.0	.1	.1	.0
Education ²	2.442	247.686	247.484	2.7	-.1	.3	.4	.0
Educational books and supplies .....	.163	709.283	699.537	4.1	-1.4	.7	.1	-1.4
Tuition, other school fees, and childcare	2.279	690.709	690.784	2.6	.0	.2	.4	.2
College tuition and fees	1.197	824.735	820.409	1.9	-.5	.2	.4	-.2
Elementary and high school tuition and fees .....	.219	790.527	790.527	3.7	.0	.2	.3	.3

See footnotes at end of table.

Table 8. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, detailed expenditure categories -Continued

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to Jan. 2017 from—		Seasonally adjusted percent change from—		
		Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016	Oct. to Nov.	Nov. to Dec.	Dec. to Jan.
Expenditure category								
Child care and nursery school ⁷ .....	.728	286.686	289.035	3.5	0.8	0.2	0.4	0.8
Technical and business school tuition and fees ² .....	.026	242.504	244.277	2.1	.7	.1	.0	.6
Communication ²	4.391	80.135	80.194	-2.7	.1	.1	-.1	.0
Postage and delivery services ² .....	.105	173.791	174.609	-.1	.5	.0	.1	.0
Postage .....	.099	275.694	276.286	.0	.2	.1	.0	-.2
Delivery services ² .....	.006	268.204	280.415	-.7	4.6	-.4	.7	2.7
Information and information processing ²	4.286	77.508	77.558	-2.8	.1	.1	-.1	.0
Telephone services ^{1 2}	3.062	95.641	95.594	-3.2	.0	-.1	.0	.0
Wireless telephone services ^{1 2}	2.349	54.359	54.280	-4.2	-.1	-.3	-.1	-.1
Land-line telephone services ^{1 11} .....	.713	114.727	115.035	.4	.3	.5	.4	.3
Information technology, hardware and services ¹⁴	1.224	8.291	8.320	-1.8	.3	.6	-.2	.2
Personal computers and peripheral equipment ¹⁵ .....	.267	42.947	43.019	-4.5	.2	-.4	.2	.3
Computer software and accessories ^{1 2} .....	.065	31.563	32.775	-6.8	3.8	-2.4	-1.4	3.8
Internet services and electronic information providers ² .....	.823	77.459	77.573	-.4	.1	1.1	-.3	-.1
Telephone hardware, calculators, and other consumer information items ^{1 2} .....	.058	22.323	22.341	-2.3	.1	1.8	.0	.1
Other goods and services	3.459	464.943	465.304	2.3	.1	.2	.3	.0
Tobacco and smoking products	1.057	993.076	994.673	3.4	.2	.4	.4	.0
Cigarettes ² .....	.970	404.057	404.569	3.4	.1	.4	.4	.0
Tobacco products other than cigarettes ^{1 2} .....	.071	257.881	259.530	4.0	.6	.4	1.1	.6
Personal care	2.402	223.433	223.524	1.8	.0	.2	.3	.0
Personal care products ¹ .....	.707	162.829	162.574	-.6	-.2	-.2	.2	-.2
Hair, dental, shaving, and miscellaneous personal care products ^{1 2} .....	.385	102.685	102.786	-.5	.1	-.3	.0	.1
Cosmetics, perfume, bath, nail preparations and implements ¹ .....	.313	190.908	190.000	-.8	-.5	.0	.6	-.5
Personal care services ¹ .....	.545	256.086	256.518	1.9	.2	.4	.1	.2
Haircuts and other personal care services ^{1 2} .....	.545	156.085	156.348	1.9	.2	.4	.1	.2
Miscellaneous personal services ¹ .....	.983	420.692	421.993	4.2	.3	.0	.3	.3
Legal services ^{1 5} .....	.268	343.993	348.825	6.8	1.4	-.3	.5	1.4
Funeral expenses ^{1 5} .....	.120	331.511	331.727	1.6	.1	.2	.0	.1
Laundry and dry cleaning services ^{1 2} .....	.287	162.003	162.036	2.4	.0	.1	.5	.0
Apparel services other than laundry and dry cleaning ^{1 2} .....	.017	188.334	190.387	2.6	1.1	.4	-.1	1.1
Financial services ⁵ .....	.197	351.790	349.969	5.4	-.5	.2	.5	-.7
Miscellaneous personal goods ² .....	.167	79.003	78.116	-1.9	-1.1	.8	-.4	-.7
Special aggregate indexes								
Commodities	39.319	180.847	182.592	1.6	1.0	.1	.3	1.1
Commodities less food and beverages	23.471	148.682	150.726	2.9	1.4	.2	.5	1.8
Nondurables less food and beverages	13.566	190.862	194.516	6.6	1.9	.6	.7	2.7
Nondurables less food, beverages, and apparel	10.326	237.769	243.465	8.5	2.4	1.3	1.1	2.9
Durables	9.905	107.112	107.791	-1.8	.6	-.2	.2	.2
Services	60.681	297.480	298.670	3.1	.4	.3	.3	.3
Rent of shelter ⁴	31.758	275.362	276.120	3.6	.3	.3	.3	.2
Transportation services	5.888	311.717	313.134	3.9	.5	.7	.5	.6
Other services	11.239	325.355	326.382	1.2	.3	.2	.1	.3
All items less food	85.034	233.340	234.900	3.0	.7	.3	.3	.7
All items less shelter	67.945	219.429	221.157	2.0	.8	.2	.3	.8
All items less medical care	92.809	226.023	227.447	2.4	.6	.2	.3	.6
Commodities less food	24.353	151.678	153.705	2.8	1.3	.2	.5	1.8
Nondurables less food	14.448	193.926	197.453	6.2	1.8	.6	.7	2.5
Nondurables less food and apparel	11.208	237.188	242.485	8.0	2.2	1.2	1.0	2.7
Nondurables	29.414	217.673	220.016	2.8	1.1	.3	.4	1.3

See footnotes at end of table.

Table 8. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, detailed expenditure categories -Continued

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to Jan. 2017 from—		Seasonally adjusted percent change from—		
		Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016	Oct. to Nov.	Nov. to Dec.	Dec. to Jan.
Special aggregate indexes								
Apparel less footwear	2.440	113.181	114.065	0.6	0.8	-0.4	-0.6	1.5
Services less rent of shelter ⁴	28.923	285.760	287.294	2.6	.5	.2	.2	.3
Services less medical care services	55.011	283.247	284.362	3.0	.4	.3	.3	.3
Energy	8.607	192.103	198.579	11.1	3.4	1.0	1.3	4.2
All items less energy	91.393	241.720	242.599	1.7	.4	.1	.2	.3
All items less food and energy	76.427	241.218	242.096	2.1	.4	.2	.2	.3
Commodities less food and energy commodities	19.924	146.078	146.757	-.5	.5	-.2	.1	.4
Energy commodities	4.429	200.161	210.690	20.0	5.3	1.9	2.4	7.6
Services less energy services	56.503	308.975	309.990	3.1	.3	.3	.3	.3
Domestically produced farm food	7.470	243.617	244.366	-2.2	.3	-.2	-.1	-.1
Utilities and public transportation	11.018	209.405	211.035	1.3	.8	.1	.1	.4
Purchasing power of the consumer dollar (1982-84=\$1.00)	-	\$.425	\$.422	-	-	-	-	-
Purchasing power of the consumer dollar (1967=\$1.00)	-	\$.143	\$.142	-	-	-	-	-

¹ Not seasonally adjusted.
² Indexes on a December 1997=100 base.
³ This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.
⁴ Indexes on a December 1984=100 base.
⁵ Indexes on a December 1986=100 base.
⁶ Indexes on a December 1983=100 base.
⁷ Indexes on a December 1990=100 base.
⁸ Indexes on a December 2001=100 base.
⁹ Special index based on a substantially smaller sample.

¹⁰ Indexes on a December 1993=100 base.
¹¹ Indexes on a December 2009=100 base.
¹² Indexes on a December 1996=100 base.
¹³ Indexes on a December 2005=100 base.
¹⁴ Indexes on a December 1988=100 base.
¹⁵ Indexes on a December 2007=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 9. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Seasonally adjusted U.S. city average, detailed expenditure categories

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—				6 months ended—	
	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Apr. 2016	July 2016	Oct. 2016	Jan. 2017	July 2016	Jan. 2017
Expenditure category										
All items	235.733	236.240	236.916	238.365	1.2	1.4	3.2	4.5	1.3	3.9
Food and beverages	246.657	246.480	246.431	246.709	.5	-1.1	.0	.1	-3	.0
Food	246.567	246.386	246.318	246.601	.4	-1.3	-.2	.1	-4	-.1
Food at home	236.664	236.300	235.951	235.789	-.9	-3.4	-1.7	-1.5	-2.2	-1.6
Cereals and bakery products	273.819	274.107	273.900	273.296	-.8	-1.4	.2	-.8	-1.1	-.3
Cereals and cereal products	231.250	230.871	230.908	229.785	.1	-.2	-2.1	-2.5	.0	-2.3
Flour and prepared flour mixes	237.541	238.459	236.592	235.511	.3	-.7	-5.1	-3.4	-.2	-4.2
Breakfast cereal ¹	228.157	228.669	229.830	225.888	.6	4.6	-3.7	-3.9	2.6	-3.8
Rice, pasta, cornmeal ¹	237.145	233.913	233.883	236.523	.1	-.1	-5.1	-1.0	.0	-3.1
Bakery products ¹	298.858	299.024	297.989	299.757	-1.5	-2.5	1.1	1.2	-2.0	1.1
Bread ^{1 2}	180.301	180.862	180.010	179.888	-4.1	1.8	-.2	-.9	-1.2	-.5
Fresh biscuits, rolls, muffins ²	175.849	176.669	177.796	175.951	-.5	-2.2	-2.5	.2	-1.3	-1.1
Cakes, cupcakes, and cookies	280.315	280.580	281.821	283.295	-1.2	-3.5	1.6	4.3	-2.3	3.0
Other bakery products	267.965	270.138	268.652	268.560	1.2	-2.8	-.1	.9	-.8	.4
Meats, poultry, fish, and eggs	244.249	243.749	242.521	243.834	-2.4	-7.4	-4.0	-.7	-4.9	-2.4
Meats, poultry, and fish	247.897	247.426	246.603	246.095	.3	-4.4	-2.6	-2.9	-2.0	-2.7
Meats	250.645	250.075	249.460	249.114	-.9	-6.4	-4.4	-2.4	-3.7	-3.4
Beef and veal	299.038	297.999	295.560	296.655	-1.1	-8.8	-4.0	-3.1	-5.0	-3.6
Uncooked ground beef ¹	264.066	263.898	259.493	260.761	-5.4	-7.6	-3.4	-4.9	-6.5	-4.2
Uncooked beef roasts ^{1 2}	214.202	215.518	210.103	208.167	14.0	-2.0	-19.5	-10.8	5.7	-15.3
Uncooked beef steaks ²	204.141	203.910	203.419	203.488	2.4	-10.8	-3.9	-1.3	-4.4	-2.6
Uncooked other beef and veal ^{1 2}	234.358	234.267	237.402	236.305	2.9	-1.7	-7.5	3.4	.6	-2.2
Pork	205.907	206.034	206.083	205.469	.0	-3.7	-8.6	-.8	-1.9	-4.8
Bacon, breakfast sausage, and related products ² ..	151.050	150.888	150.786	153.273	5.7	-8.5	-9.7	6.0	-1.6	-2.1
Ham	199.728	199.698	197.867	198.568	-1.6	-.8	-11.1	-2.3	-1.2	-6.8
Pork chops ¹	190.924	187.513	184.060	179.410	6.1	13.9	-15.5	-22.0	9.9	-18.8
Other pork including roasts and picnics ²	124.214	125.315	126.649	123.307	-4.2	-3.6	-4.6	-2.9	-3.9	-3.7
Other meats	226.631	225.755	226.921	224.846	-1.8	-5.2	1.2	-3.1	-3.5	-1.0
Poultry ¹	230.791	230.152	228.128	227.391	2.6	-2.3	.7	-5.8	.1	-2.6
Chicken ^{1 2}	147.941	148.472	146.909	145.760	3.2	-3.1	1.1	-5.8	.0	-2.4
Other poultry including turkey ²	154.053	153.591	153.977	153.866	-3.3	-2.8	1.0	-.5	-3.0	.3
Fish and seafood	285.554	285.865	286.127	285.168	2.7	2.0	.5	-.5	2.3	.0
Fresh fish and seafood ²	177.843	178.013	177.886	177.744	5.8	5.0	3.8	-.2	5.4	1.7
Processed fish and seafood ²	140.326	141.144	141.371	140.626	.2	-4.4	-2.5	.9	-2.1	-.8
Eggs	198.670	197.760	191.023	217.075	-32.7	-42.3	-24.0	42.5	-37.7	4.0
Dairy and related products	215.169	214.451	214.820	216.480	-.8	-3.7	.5	2.5	-2.3	1.5
Milk ^{1 2}	142.506	140.885	142.598	141.798	-11.5	-6.0	19.1	-2.0	-8.8	8.1
Cheese and related products	225.095	224.195	222.490	225.647	-1.8	-5.3	-.1	1.0	-3.6	.5
Ice cream and related products	219.346	221.102	222.400	221.611	2.2	2.0	-4.9	4.2	2.1	-.4
Other dairy and related products ^{1 2}	145.750	144.251	146.660	148.972	.4	-2.9	-3.2	9.1	-1.3	2.8
Fruits and vegetables	291.472	290.823	289.373	284.875	-4.7	-2.2	-2.1	-8.8	-3.5	-5.5
Fresh fruits and vegetables	335.880	334.429	332.302	326.771	-7.4	-1.3	-2.2	-10.4	-4.4	-6.4
Fresh fruits	356.549	355.952	352.736	351.138	-2.1	.1	.8	-5.9	-1.0	-2.6
Apples	344.623	349.278	351.890	340.234	5.1	-5.6	-6.1	-5.0	-.4	-5.5
Bananas ¹	201.577	200.499	201.211	200.677	-6.9	2.4	2.5	-1.8	-2.4	.3
Citrus fruits ²	237.170	236.770	238.159	245.895	3.7	4.4	1.3	15.5	4.0	8.2
Other fresh fruits ²	119.155	119.678	116.360	113.701	-6.4	-2.7	.4	-17.1	-4.6	-8.8
Fresh vegetables	313.694	311.366	310.368	300.791	-12.9	-2.9	-5.5	-15.5	-8.1	-10.6
Potatoes	330.521	335.969	340.097	329.144	5.9	-2.6	6.7	-1.7	1.6	2.4
Lettuce	266.941	259.748	263.035	249.017	-17.6	-6.4	-19.6	-24.3	-12.2	-22.0
Tomatoes ¹	332.421	330.637	332.836	317.982	-52.3	-24.2	46.1	-16.3	-39.9	10.6
Other fresh vegetables	321.348	322.662	321.872	315.202	-8.6	-1.0	-10.0	-7.4	-4.9	-8.7
Processed fruits and vegetables ²	156.287	157.006	156.923	155.040	4.4	-4.8	-1.7	-3.2	-.3	-2.5
Canned fruits and vegetables ²	160.920	160.864	161.517	159.152	2.5	-4.4	-.8	-4.3	-1.0	-2.6
Frozen fruits and vegetables ²	146.002	147.875	145.901	144.274	10.3	-5.4	.0	-4.7	2.2	-2.4
Other processed fruits and vegetables including dried ²	157.467	160.626	160.129	159.639	1.9	-2.9	-12.0	5.6	-.5	-3.6

See footnotes at end of table.

Table 9. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Seasonally adjusted U.S. city average, detailed expenditure categories -Continued

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—				6 months ended—	
	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Apr. 2016	July 2016	Oct. 2016	Jan. 2017	July 2016	Jan. 2017
Expenditure category										
Nonalcoholic beverages and beverage materials	165.948	166.143	165.940	165.475	1.7	-1.6	-2.5	-1.1	0.0	-1.8
Juices and nonalcoholic drinks ²	129.144	129.117	129.127	128.479	3.0	-2.0	-2.0	-2.0	.5	-2.0
Carbonated drinks	161.988	160.678	161.327	160.114	8.9	-4.7	-1.2	-4.5	1.9	-2.9
Frozen noncarbonated juices and drinks ^{1 2}	174.565	175.179	176.421	174.619	13.0	-10.5	7.1	.1	.6	3.5
Nonfrozen noncarbonated juices and drinks ²	117.225	117.462	117.380	116.973	.2	-.8	-2.6	-.9	-.3	-1.7
Beverage materials including coffee and tea ²	117.670	117.889	117.408	117.739	-1.5	-1.1	-2.7	.2	-1.3	-1.2
Coffee	198.256	198.119	196.703	197.421	-3.1	-1.9	-2.3	-1.7	-2.5	-2.0
Other beverage materials including tea ^{1 2}	126.434	127.648	127.853	128.018	2.6	-4.1	-2.6	5.1	-.8	1.2
Other food at home	207.954	207.386	207.919	208.291	1.7	-2.1	-.5	.6	-.2	.1
Sugar and sweets ¹	213.157	212.144	211.845	212.966	2.9	-2.6	-.9	-.4	.1	-.6
Sugar and artificial sweeteners	187.681	187.621	185.500	186.253	5.1	-8.1	.2	-3.0	-1.7	-1.4
Candy and chewing gum ^{1 2}	143.363	143.376	143.754	143.315	2.8	-1.0	-1.5	-.1	.9	-.8
Other sweets ²	153.527	154.891	154.382	152.194	1.2	-1.4	3.8	-3.4	-.1	.1
Fats and oils	224.928	222.541	224.646	224.194	1.9	-3.7	-3.7	-1.3	-.9	-2.5
Butter and margarine ²	198.212	196.938	195.840	200.127	2.4	-2.4	-8.7	3.9	-.1	-2.6
Salad dressing ²	129.854	126.596	129.510	129.617	1.6	.4	-7.5	-.7	1.0	-4.2
Other fats and oils including peanut butter ²	159.966	159.009	160.210	157.228	.9	-4.7	2.8	-6.7	-2.0	-2.0
Other foods	223.675	223.440	223.930	224.324	1.5	-1.7	.1	1.2	-.1	.6
Soups	244.744	245.637	250.901	249.113	5.0	-3.4	5.7	7.3	.7	6.5
Frozen and freeze dried prepared foods ¹	165.130	164.857	165.484	162.082	4.7	-1.9	-.6	-7.2	1.3	-3.9
Snacks ¹	254.191	251.896	250.792	252.458	2.9	-2.7	.5	-2.7	.1	-1.1
Spices, seasonings, condiments, sauces	153.485	238.368	238.764	240.498	3.6	-1.8	-3.2	5.2	.9	.9
Baby food ^{1 2}	157.528	158.475	157.898	160.369	-3.6	4.8	-1.2	7.4	.5	3.0
Other miscellaneous foods ^{1 2}	131.359	132.068	132.714	131.400	4.9	.1	-3.0	.1	2.5	-1.4
Food away from home ¹	264.649	264.779	265.188	266.230	2.5	2.2	2.2	2.4	2.3	2.3
Full service meals and snacks ^{1 2}	163.862	164.156	164.619	165.161	1.8	3.0	2.0	3.2	2.4	2.6
Limited service meals and snacks ^{1 2}	168.675	168.580	168.734	169.516	3.0	1.8	2.2	2.0	2.4	2.1
Food at employee sites and schools ²	171.465	171.079	171.512	172.370	3.2	10.0	-4.1	2.1	6.5	-1.0
Food from vending machines and mobile vendors ^{1 2}	150.706	150.847	150.944	151.160	8.2	.8	1.7	1.2	4.5	1.4
Other food away from home ^{1 2}	184.261	184.259	183.730	184.396	.8	1.0	.4	.3	.9	.4
Alcoholic beverages	247.154	247.043	247.315	247.517	2.1	.8	2.0	.6	1.4	1.3
Alcoholic beverages at home	207.787	207.343	207.285	207.556	2.0	-.4	2.3	-.4	.8	.9
Beer, ale, and other malt beverages at home	222.114	222.230	222.616	223.033	2.1	1.0	2.3	1.7	1.5	2.0
Distilled spirits at home	190.900	190.474	190.327	189.584	5.1	-1.1	1.4	-2.7	2.0	-.7
Wine at home	165.876	165.049	164.768	164.800	.6	-2.8	1.2	-2.6	-1.1	-.7
Alcoholic beverages away from home ¹	335.932	336.528	337.350	337.672	2.2	2.7	1.9	2.1	2.4	2.0
Housing	242.532	243.051	243.719	244.373	2.3	3.2	3.8	3.1	2.8	3.4
Shelter	284.188	285.055	285.952	286.580	3.1	3.7	3.9	3.4	3.4	3.6
Rent of primary residence ³	297.183	298.146	299.159	299.925	3.6	4.0	4.0	3.7	3.8	3.9
Lodging away from home ²	163.520	163.053	165.306	164.596	-7.1	-1.2	11.4	2.7	-4.2	7.0
Housing at school, excluding board ^{3 4}	537.487	538.764	540.167	541.649	2.2	3.1	3.6	3.1	2.6	3.4
Other lodging away from home including hotels and motels	331.067	329.940	334.888	333.205	-8.0	-1.7	12.3	2.6	-4.9	7.3
Owners' equivalent rent of residences ^{3 4}	269.613	270.458	271.203	271.803	3.1	3.8	3.7	3.3	3.4	3.5
Owners' equivalent rent of primary residence ^{3 4}	269.610	270.457	271.203	271.804	3.1	3.8	3.7	3.3	3.4	3.5
Tenants' and household insurance ^{1 2}	149.661	149.862	149.993	149.929	.1	.8	-1.0	.7	.5	-.1
Fuels and utilities	230.633	230.972	231.295	232.379	.8	3.5	5.7	3.1	2.1	4.4
Household energy	192.492	192.601	192.814	193.680	-.1	3.8	6.4	2.5	1.8	4.4
Fuel oil and other fuels	233.423	235.818	241.466	249.566	-4.5	22.5	11.9	30.7	8.2	20.9
Fuel oil ¹	227.867	224.741	239.085	247.422	3.3	39.8	24.6	39.0	20.2	31.6
Propane, kerosene, and firewood ⁵	286.545	286.859	292.296	303.017	-6.6	24.7	-11.4	25.1	7.9	5.3
Energy services ³	197.718	197.747	197.768	198.400	.1	3.1	6.2	1.4	1.6	3.8
Electricity ³	205.880	205.822	205.784	205.686	-.8	.5	4.3	-.4	-.2	1.9
Utility (piped) gas service ³	166.302	166.609	166.821	169.769	3.7	14.8	14.0	8.6	9.1	11.3
Water and sewer and trash collection services ²	224.084	225.126	225.669	226.881	3.8	2.4	3.4	5.1	3.1	4.2
Water and sewerage maintenance ³	508.667	510.575	511.854	514.885	4.9	2.9	3.9	5.0	3.9	4.5
Garbage and trash collection ^{1 6}	442.294	445.685	446.619	448.197	.3	.9	1.4	5.4	.6	3.4
Household furnishings and operations	116.336	115.740	115.884	116.340	-2.5	-1.2	-.5	.0	-1.9	-.3
Window and floor coverings and other linens ^{1 2}	59.913	58.358	57.413	58.675	-9.2	1.4	2.2	-8.0	-4.0	-3.0
Floor coverings ^{1 2}	109.035	108.953	109.536	109.107	2.1	-.3	-3.0	-.3	.9	-1.4
Window coverings ^{1 2}	68.893	67.959	69.128	68.782	-7.1	-8.5	7.5	-.6	-7.8	3.4

See footnotes at end of table.

Table 9. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Seasonally adjusted U.S. city average, detailed expenditure categories -Continued

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—				6 months ended—	
	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Apr. 2016	July 2016	Oct. 2016	Jan. 2017	July 2016	Jan. 2017
Expenditure category										
Other linens ^{1 2}	47.656	45.880	44.419	46.117	-13.1	4.5	2.7	-12.3	-4.7	-5.1
Furniture and bedding	110.166	109.260	108.974	109.919	-4.8	-3.7	1.7	-9	-4.2	.4
Bedroom furniture ¹	125.302	124.868	124.395	124.516	-2.7	-1.9	-5.1	-2.5	-2.3	-3.8
Living room, kitchen, and dining room furniture ^{1 2}	87.343	85.967	86.178	87.420	.1	-7.6	8.0	.4	-3.8	4.1
Other furniture ²	68.239	68.398	68.091	69.052	-19.4	-4.3	-3.5	4.9	-12.2	.6
Appliances ²	75.343	74.926	74.805	74.689	-5.7	-2.1	-6.9	-3.4	-3.9	-5.2
Major appliances ²	82.730	81.762	82.392	82.484	-6.4	-6.0	-6.0	-1.2	-6.2	-3.6
Other appliances ^{1 2}	64.454	63.831	62.753	63.519	-4.7	3.0	-9.4	-5.7	-9	-7.5
Other household equipment and furnishings ²	57.084	56.735	56.833	57.598	-3.2	-8.3	-2.1	3.7	-5.8	.7
Clocks, lamps, and decorator items ¹	43.387	42.356	42.293	43.079	-8	-9.9	-4.4	-2.8	-5.5	-3.6
Indoor plants and flowers ⁷	131.335	131.004	131.811	133.371	-7.1	-8.5	6.9	6.3	-7.8	6.6
Dishes and flatware ^{1 2}	54.945	54.134	52.794	57.475	-14.9	-2.4	-8.2	19.7	-8.9	4.9
Nonelectric cookware and tableware ²	87.788	87.446	87.317	88.225	4.5	-5.2	.7	2.0	-5	1.3
Tools, hardware, outdoor equipment and supplies ²	91.474	91.585	91.706	91.738	-1.7	1.6	-1.6	1.2	-1	-2
Tools, hardware and supplies ^{1 2}	98.626	98.599	98.049	98.596	-1.0	.1	-2.1	-1	-5	-1.1
Outdoor equipment and supplies ²	86.151	86.094	86.643	86.357	-1.1	3.0	-1	1.0	.9	.4
Housekeeping supplies ¹	187.578	186.726	187.083	186.736	.6	-6	-3	-1.8	.0	-1.0
Household cleaning products ²	121.376	120.966	120.967	120.936	-1	4.7	-1.6	-1.4	2.3	-1.5
Household paper products ^{1 2}	167.159	166.811	167.676	166.895	.1	-2.9	-2	-6	-1.4	-4
Miscellaneous household products ^{1 2}	116.389	115.215	114.950	115.177	2.5	-5.5	1.9	-4.1	-1.6	-1.2
Household operations ^{1 2}	180.431	180.920	182.539	182.633	1.4	5.9	1.2	5.0	3.6	3.1
Domestic services ^{1 2}	157.563	157.602	157.621	157.755	.5	2.2	1.8	.5	1.4	1.1
Gardening and lawn care services ^{1 2}	176.181	176.176	177.644	NA	-7	3.2	4.2	.	1.2	.
Moving, storage, freight expense ²	159.473	161.471	163.809	161.779	7.6	6.8	-2.9	5.9	7.2	1.4
Repair of household items ^{1 2}	237.838	239.529	242.156	241.894	1.8	6.5	5.7	7.0	4.1	6.3
Apparel	125.246	124.775	124.250	125.708	1.4	-9	.5	1.5	.2	1.0
Men's and boys' apparel	119.360	118.067	116.774	119.771	-6.1	4.1	-2.5	1.4	-1.1	-6
Men's apparel	124.205	123.033	121.868	126.497	-7.5	5.1	-3.5	7.6	-1.4	1.9
Men's suits, sport coats, and outerwear	116.947	114.868	112.955	114.823	.6	4.6	9.0	-7.1	2.6	.7
Men's furnishings	153.531	151.205	149.718	155.366	-10.1	5.8	-3.6	4.9	-2.5	.6
Men's shirts and sweaters ²	80.314	79.667	80.162	81.455	13.9	1.7	-7.4	5.8	7.6	-1.0
Men's pants and shorts	120.116	119.674	119.091	125.306	-21.6	3.8	-2.4	18.4	-9.7	7.5
Boys' apparel	104.592	102.938	101.630	99.283	-2.1	1.3	4.2	-18.8	-4	-8.0
Women's and girls' apparel	109.854	109.887	109.201	110.669	6.6	.2	-1.1	3.0	3.3	.9
Women's apparel	113.193	113.351	112.597	114.657	8.6	3.7	-5.4	5.3	6.1	-2
Women's outerwear	101.731	103.886	101.679	103.451	-7	4.8	-34.4	6.9	2.0	-16.2
Women's dresses	115.354	115.747	116.477	118.838	17.2	-3.6	-4.0	12.6	6.3	4.0
Women's suits and separates ²	82.878	82.498	81.933	83.461	8.0	6.7	-3.4	2.8	7.3	-3
Women's underwear, nightwear, sportswear and accessories ²	108.362	108.515	107.757	108.488	5.3	6.3	.0	.5	5.8	.3
Girls' apparel	97.990	97.616	97.160	96.697	-5	-12.5	17.4	-5.2	-6.7	5.5
Footwear	139.126	138.609	139.010	139.214	2.7	-8.6	8.7	.3	-3.1	4.4
Men's footwear ¹	138.504	135.079	134.182	133.906	15.1	-17.6	12.1	-12.6	-2.6	-1.0
Boys' and girls' footwear	153.491	153.052	151.718	154.457	7.1	-4.2	1.4	2.5	1.3	2.0
Women's footwear	130.511	130.957	131.897	132.020	-2.9	-2.3	8.2	4.7	-2.6	6.4
Infants' and toddlers' apparel	116.370	115.962	116.065	116.303	-7.1	1.2	-7.3	-2	-3.1	-3.8
Jewelry and watches ⁵	164.769	164.608	165.056	164.326	4.9	2.3	.2	-1.1	3.6	-4
Watches ^{1 5}	118.686	110.397	112.404	116.664	-7.9	8.3	1.2	-6.6	-2	-2.8
Jewelry ⁵	176.889	178.616	178.220	177.603	11.3	3.7	-3.5	1.6	7.5	-1.0
Transportation	195.719	197.109	198.897	203.552	-1.6	-.4	8.6	17.0	-1.0	12.7
Private transportation	191.921	193.352	195.144	199.827	-1.7	-.1	9.2	17.5	-9	13.3
New and used motor vehicles ²	98.486	98.500	98.720	98.902	-.3	-4.9	-1.6	1.7	-2.7	.0
New vehicles	148.792	148.675	149.027	150.323	-6	-.3	.9	4.2	-.4	2.5
Used cars and trucks	142.151	142.416	142.767	142.372	-.8	-11.3	-2.8	.6	-6.2	-1.1
Leased cars and trucks ⁸	83.011	82.713	82.777	82.360	-.6	3.7	-9.9	-3.1	1.5	-6.6
Car and truck rental ²	128.090	128.105	128.079	119.761	25.2	12.0	-3.3	-23.6	18.4	-14.0
Motor fuel	201.726	205.607	210.624	227.114	-11.5	4.4	40.9	60.7	-3.9	50.4
Gasoline (all types)	201.102	205.077	210.136	226.467	-11.8	4.1	41.6	60.8	-4.1	50.9
Gasoline, unleaded regular ⁹	197.041	200.890	206.135	222.623	-11.2	3.9	43.1	62.9	-3.9	52.7
Gasoline, unleaded midgrade ^{9 10}	216.307	220.771	227.574	242.749	-10.7	4.0	37.3	58.6	-3.6	47.6
Gasoline, unleaded premium ⁹	214.009	220.506	223.052	235.347	-17.5	-1.7	47.8	46.3	-9.9	47.0

See footnotes at end of table.

Table 9. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Seasonally adjusted U.S. city average, detailed expenditure categories -Continued

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—				6 months ended—	
	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Apr. 2016	July 2016	Oct. 2016	Jan. 2017	July 2016	Jan. 2017
Expenditure category										
Other motor fuels ²	170.384	170.961	175.315	193.899	-8.2	11.3	14.1	67.7	1.0	38.3
Motor vehicle parts and equipment ¹	143.874	142.801	144.028	144.215	-.6	-4.5	.2	1.0	-2.6	.6
Tires ¹	124.342	122.956	123.614	124.000	-1.2	-7.5	2.7	-1.1	-4.4	.8
Vehicle accessories other than tires ^{1 2}	164.889	164.498	166.643	166.445	.2	-.2	-3.2	3.8	.0	.3
Motor vehicle maintenance and repair ¹	278.680	280.235	281.029	282.515	2.6	2.2	-.6	5.6	2.4	2.4
Motor vehicle body work ¹	291.128	295.068	294.431	294.899	3.4	3.1	-.3	5.3	3.3	2.4
Motor vehicle maintenance and servicing ¹	249.692	250.851	251.579	253.652	1.4	2.7	-1.0	6.5	2.0	2.7
Motor vehicle repair ^{1 2}	172.029	173.133	173.690	173.868	4.7	1.0	-.1	4.3	2.8	2.1
Motor vehicle insurance	499.302	504.860	508.926	513.381	8.0	6.3	4.8	11.8	7.1	8.2
Motor vehicle fees ^{1 2}	180.799	182.273	182.186	182.736	.6	2.4	-.9	4.4	1.5	1.7
State motor vehicle registration and license fees ^{1 2 3}	173.920	174.059	173.948	175.218	.0	2.3	1.6	3.0	1.1	2.3
Parking and other fees ^{1 2}	195.958	199.917	199.875	199.111	1.6	2.6	-4.9	6.6	2.1	.7
Public transportation	265.507	265.472	266.788	269.782	-.1	-6.3	-2.6	6.6	-3.3	1.9
Airline fares	272.522	272.378	273.647	278.829	.9	-13.4	-7.0	9.6	-6.5	1.0
Other intercity transportation	161.481	162.866	161.705	162.831	3.7	.4	4.4	3.4	2.0	3.9
Intracity transportation ¹	308.033	307.976	307.974	308.292	2.6	.8	.4	.3	1.7	.4
Medical care	474.298	474.490	475.575	476.586	4.0	5.0	5.0	1.9	4.5	3.5
Medical care commodities	363.083	361.826	363.540	364.993	4.7	4.1	7.6	2.1	4.4	4.8
Medicinal drugs ^{1 11}	121.962	121.221	121.176	122.105	7.2	3.4	8.2	.5	5.3	4.2
Prescription drugs ³	509.941	507.233	509.467	511.287	6.3	6.9	10.1	1.1	6.6	5.5
Nonprescription drugs ^{1 11}	96.764	96.733	96.675	96.922	.1	-1.2	.9	.7	-.5	.8
Medical equipment and supplies ^{1 11}	99.894	100.167	100.298	100.131	-2.5	5.3	-2.4	1.0	1.3	-.8
Medical care services	508.349	509.084	509.914	510.741	3.8	5.3	4.3	1.9	4.5	3.1
Professional services	378.822	379.869	380.481	380.587	2.8	4.4	2.6	1.9	3.6	2.2
Physicians' services ³	385.433	387.394	388.149	387.903	1.7	7.7	3.0	2.6	4.7	2.8
Dental services ³	468.328	469.006	469.769	467.809	4.6	.3	3.4	-.4	2.4	1.5
Eyeglasses and eye care ^{1 5}	187.330	187.566	187.605	188.622	3.9	-1.1	-1.5	2.8	1.3	.6
Services by other medical professionals ^{1 3 5}	238.506	239.065	239.257	241.388	-.1	8.1	-.6	4.9	3.9	2.1
Hospital and related services	821.785	821.413	823.193	826.086	2.7	5.3	7.1	2.1	4.0	4.6
Hospital services ^{3 12}	308.533	308.358	309.032	310.107	2.7	5.4	7.3	2.1	4.0	4.6
Inpatient hospital services ^{3 9 12}	303.510	303.507	304.295	305.118	3.8	5.0	7.5	2.1	4.4	4.8
Outpatient hospital services ^{3 5 9}	688.501	687.355	688.671	691.024	-.2	5.4	7.5	1.5	2.6	4.5
Nursing homes and adult day services ^{3 12}	229.155	229.757	230.299	231.954	5.0	3.0	2.8	5.0	4.0	3.9
Care of invalids and elderly at home ^{1 13}	119.087	118.648	118.848	116.603	.9	2.0	2.9	-8.1	1.5	-2.8
Health insurance ^{1 13}	135.491	135.309	135.178	135.648	9.0	7.3	4.3	.5	8.1	2.4
Recreation ²	112.497	112.698	112.707	113.164	2.5	-.4	-.7	2.4	1.0	.8
Video and audio ²	102.146	102.867	103.134	103.797	4.5	2.2	-2.9	6.6	3.3	1.8
Televisions	2.523	2.425	2.365	2.395	-22.1	-24.1	-23.2	-18.8	-23.1	-21.0
Cable and satellite television and radio service ⁶	440.670	445.289	447.390	450.027	7.3	5.3	.1	8.8	6.3	4.3
Other video equipment ²	10.134	10.015	10.001	10.021	2.3	-.9	-4.4	-4.4	.7	-4.4
Video discs and other media, including rental of video and audio ^{1 2}	70.905	70.356	70.301	71.353	3.2	-2.6	-12.7	2.6	.3	-5.4
Audio equipment ¹	33.261	34.200	34.152	34.074	-2.2	-3.9	-21.5	10.1	-3.0	-7.0
Audio discs, tapes and other media ^{1 2}	79.870	80.652	80.505	81.077	-.2	-21.9	-10.2	6.2	-11.7	-2.3
Pets, pet products and services ²	166.646	166.984	166.642	166.571	2.5	-.8	1.6	-.2	.8	.7
Pets and pet products ¹	200.223	200.450	200.479	199.917	1.9	-2.2	.9	-.6	-.2	.1
Pet services including veterinary ²	239.462	240.465	238.707	239.978	4.0	2.6	3.3	.9	3.3	2.1
Sporting goods	111.321	110.666	110.908	110.676	-1.3	-5.7	-1.2	-2.3	-3.5	-1.8
Sports vehicles including bicycles ¹	142.549	141.076	141.745	142.236	6.7	-5.0	1.3	-.9	.7	.2
Sports equipment	79.270	78.518	78.161	78.156	-2.6	-7.4	-6.9	-5.5	-5.0	-6.2
Photography ²	79.064	79.169	79.242	78.899	-6.5	8.2	2.8	-.8	.6	1.0
Photographic equipment and supplies	54.710	54.817	55.611	55.488	-15.8	17.5	7.7	5.8	-.5	6.7
Photographers and film processing ^{1 2}	124.568	124.706	124.117	123.461	-2.4	4.6	.9	-3.5	1.1	-1.3
Other recreational goods ²	40.997	40.873	40.649	40.507	-8.2	-12.6	-5.3	-4.7	-10.4	-5.0
Toys	40.967	40.790	40.483	40.287	-9.4	-12.7	-6.9	-6.5	-11.1	-6.7
Sewing machines, fabric and supplies ^{1 2}	93.220	94.282	98.523	97.587	-4.4	-25.6	13.9	20.1	-15.6	17.0
Music instruments and accessories ^{1 2}	99.997	99.785	98.553	99.308	1.5	3.6	1.3	-2.7	2.6	-.7
Other recreation services ²	163.277	162.834	162.465	163.848	5.6	1.4	2.3	1.4	3.5	1.9
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees ^{1 2}	131.858	132.594	131.828	131.683	11.1	-.8	2.3	-.5	5.0	.9
Admissions	368.689	365.255	366.915	371.866	3.9	3.4	4.3	3.5	3.7	3.9
Fees for lessons or instructions ^{1 5}	295.995	295.029	295.223	298.242	-2.9	2.9	3.3	3.1	.0	3.2
Recreational reading materials ¹	243.132	245.139	248.442	247.992	-5.6	-1.2	4.2	8.2	-3.4	6.2

See footnotes at end of table.

Table 9. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Seasonally adjusted U.S. city average, detailed expenditure categories -Continued

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—				6 months ended—	
	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Apr. 2016	July 2016	Oct. 2016	Jan. 2017	July 2016	Jan. 2017
Expenditure category										
Newspapers and magazines ^{1 2}	165.414	167.063	170.434	169.486	2.3	3.8	-1.0	10.2	3.0	4.5
Recreational books ^{1 2}	98.709	99.301	99.760	100.081	-14.9	-7.4	11.6	5.7	-11.2	8.6
Education and communication ²	129.080	129.258	129.368	129.404	-1.0	-.9	-2.5	1.0	-1.0	-.7
Education ²	245.751	246.379	247.242	247.362	2.6	3.0	2.7	2.6	2.8	2.7
Educational books and supplies	700.283	705.297	705.652	695.517	5.4	10.0	4.0	-2.7	7.7	.6
Tuition, other school fees, and childcare	685.554	687.082	689.635	690.701	2.5	2.5	2.6	3.0	2.5	2.8
College tuition and fees	816.607	818.358	821.322	819.541	2.7	2.3	1.0	1.4	2.5	1.2
Elementary and high school tuition and fees	782.810	784.693	787.143	789.659	4.3	2.8	4.3	3.5	3.5	3.9
Child care and nursery school ⁷	285.688	286.153	287.189	289.478	1.7	3.1	3.9	5.4	2.4	4.7
Technical and business school tuition and fees ²	242.163	242.454	242.556	243.974	1.7	.8	2.7	3.0	1.3	2.9
Communication ²	80.253	80.311	80.263	80.275	-2.9	-2.9	-5.2	.1	-2.9	-2.6
Postage and delivery services ²	174.594	174.640	174.787	174.740	-3.8	2.3	.9	.3	-.8	.6
Postage	276.982	277.127	277.249	276.696	-3.8	3.2	1.0	-.4	-.4	.3
Delivery services ²	269.216	268.178	270.131	277.477	-3.6	-10.0	-.6	12.9	-6.9	5.9
Information and information processing ²	77.616	77.674	77.624	77.637	-2.8	-3.1	-5.3	.1	-3.0	-2.6
Telephone services ^{1 2}	95.773	95.644	95.641	95.594	-2.8	-3.0	-6.2	-.7	-2.9	-3.5
Wireless telephone services ^{1 2}	54.598	54.423	54.359	54.280	-3.9	-3.1	-7.6	-2.3	-3.5	-5.0
Land-line telephone services ^{1 11}	113.745	114.294	114.727	115.035	1.1	-2.7	-1.3	4.6	-.8	1.6
Information technology, hardware and services ¹⁴	8.303	8.352	8.334	8.349	-3.0	-3.2	-3.2	2.2	-3.1	-.5
Personal computers and peripheral equipment ¹⁵	43.319	43.137	43.220	43.332	-7.8	-6.9	-3.2	.1	-7.4	-1.6
Computer software and accessories ^{1 2}	32.779	32.002	31.563	32.775	-2.2	-10.5	-13.8	.0	-6.4	-7.2
Internet services and electronic information providers ² ..	77.262	78.110	77.900	77.801	-2.7	-.4	-1.3	2.8	-1.6	.7
Telephone hardware, calculators, and other consumer information items ^{1 2}	21.937	22.327	22.323	22.341	15.2	-13.3	-15.3	7.6	-.1	-4.6
Other goods and services	462.299	463.350	464.867	464.914	2.3	1.8	2.7	2.3	2.1	2.5
Tobacco and smoking products	982.416	986.283	990.194	990.523	3.6	.8	6.0	3.3	2.2	4.6
Cigarettes ²	399.866	401.364	402.854	402.942	3.7	.7	6.1	3.1	2.2	4.6
Tobacco products other than cigarettes ^{1 2}	254.007	255.091	257.881	259.530	-.9	2.8	5.4	9.0	.9	7.2
Personal care	222.658	223.003	223.665	223.665	1.8	2.3	1.3	1.8	2.0	1.6
Personal care products ¹	162.694	162.436	162.829	162.574	.5	-2.1	-.6	-.3	-.8	-.4
Hair, dental, shaving, and miscellaneous personal care products ^{1 2}	102.992	102.733	102.685	102.786	2.4	-2.5	-.8	-.8	-.1	-.8
Cosmetics, perfume, bath, nail preparations and implements ¹	189.855	189.787	190.908	190.000	-1.8	-1.5	-.3	.3	-1.7	.0
Personal care services ¹	254.873	255.838	256.086	256.518	1.9	1.2	1.8	2.6	1.5	2.2
Haircuts and other personal care services ^{1 2}	155.346	155.934	156.085	156.348	1.9	1.2	1.8	2.6	1.5	2.2
Miscellaneous personal services ¹	419.486	419.462	420.692	421.993	3.7	9.0	2.0	2.4	6.3	2.2
Legal services ^{1 5}	343.067	342.163	343.993	348.825	1.0	16.0	4.0	6.9	8.2	5.4
Funeral expenses ^{1 5}	330.891	331.446	331.511	331.727	1.0	2.5	1.9	1.0	1.7	1.5
Laundry and dry cleaning services ^{1 2}	161.098	161.271	162.003	162.036	2.3	4.6	.5	2.3	3.4	1.4
Apparel services other than laundry and dry cleaning ^{1 2} ..	187.708	188.498	188.334	190.387	1.2	.9	2.5	5.8	1.1	4.2
Financial services ⁵	353.069	353.918	355.591	353.251	5.6	10.8	5.4	.2	8.1	2.8
Miscellaneous personal goods ²	78.459	79.079	78.736	78.146	2.2	-13.0	5.8	-1.6	-5.7	2.0
Special aggregate indexes										
Commodities	182.418	182.575	183.132	185.231	-1.2	-1.5	3.8	6.3	-1.4	5.0
Commodities less food and beverages	150.660	150.948	151.735	154.512	-2.3	-1.8	6.4	10.6	-2.0	8.5
Nondurables less food and beverages	193.988	195.209	196.663	201.954	-5.6	1.6	14.4	17.5	-2.0	15.9
Nondurables less food, beverages, and apparel	241.238	244.381	247.066	254.239	-8.1	-.7	23.2	23.4	-4.4	23.3
Durables	108.440	108.226	108.488	108.744	-2.1	-4.5	-1.8	1.1	-3.3	-.4
Services	296.537	297.415	298.195	298.993	2.8	3.3	2.9	3.4	3.1	3.1
Rent of shelter ⁴	273.833	274.655	275.533	276.129	3.1	3.9	3.8	3.4	3.5	3.6
Transportation services	308.106	310.203	311.787	313.560	4.5	3.1	.7	7.3	3.8	3.9
Other services	324.807	325.574	325.934	326.770	1.7	1.4	-.8	2.4	1.5	.8
All items less food	233.659	234.280	235.079	236.721	1.3	1.8	3.8	5.3	1.6	4.6
All items less shelter	220.469	220.851	221.453	223.214	.3	.3	2.9	5.1	.3	4.0
All items less medical care	226.355	226.873	227.532	228.993	1.0	1.1	3.1	4.7	1.0	3.9
Commodities less food	153.621	153.902	154.682	157.417	-2.2	-1.7	6.3	10.3	-1.9	8.2
Nondurables less food	196.897	198.111	199.476	204.508	-5.2	1.7	13.6	16.4	-1.8	15.0
Nondurables less food and apparel	240.383	243.292	245.773	252.365	-7.5	-.4	21.4	21.5	-4.0	21.4
Nondurables	219.482	220.209	221.000	223.894	-3.6	.7	6.4	8.3	-1.5	7.3

See footnotes at end of table.

Table 9. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Seasonally adjusted U.S. city average, detailed expenditure categories -Continued

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—				6 months ended—	
	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Apr. 2016	July 2016	Oct. 2016	Jan. 2017	July 2016	Jan. 2017
Special aggregate indexes										
Apparel less footwear	117.134	116.692	115.935	117.681	0.9	1.7	-2.0	1.9	1.3	-0.1
Services less rent of shelter ⁴	285.781	286.470	287.033	287.913	2.6	2.6	2.1	3.0	2.6	2.6
Services less medical care services	282.390	283.184	283.968	284.689	2.8	3.0	3.0	3.3	2.9	3.1
Energy	195.814	197.729	200.243	208.588	-5.7	4.1	21.9	28.8	-1.0	25.3
All items less energy	241.666	242.009	242.470	243.110	1.8	1.1	1.6	2.4	1.5	2.0
All items less food and energy	241.060	241.504	242.067	242.776	2.1	1.6	2.0	2.9	1.9	2.4
Commodities less food and energy commodities	147.745	147.451	147.548	148.125	-2	-3.0	.2	1.0	-1.6	.6
Energy commodities	203.989	207.839	212.906	229.190	-11.2	5.1	39.5	59.4	-3.4	49.1
Services less energy services	307.478	308.454	309.322	310.137	3.0	3.3	2.6	3.5	3.2	3.1
Domestically produced farm food	244.611	244.183	243.976	243.643	-.9	-3.7	-2.4	-1.6	-2.3	-2.0
Utilities and public transportation	210.906	211.082	211.331	212.257	.9	.7	.8	2.6	.8	1.7

¹ Not seasonally adjusted.
² Indexes on a December 1997=100 base.
³ This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.
⁴ Indexes on a December 1984=100 base
⁵ Indexes on a December 1986=100 base.
⁶ Indexes on a December 1983=100 base.
⁷ Indexes on a December 1990=100 base.
⁸ Indexes on a December 2001=100 base.
⁹ Special index based on a substantially smaller sample.

¹⁰ Indexes on a December 1993=100 base.
¹¹ Indexes on a December 2009=100 base.
¹² Indexes on a December 1996=100 base.
¹³ Indexes on a December 2005=100 base.
¹⁴ Indexes on a December 1988=100 base.
¹⁵ Indexes on a December 2007=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 10. Consumer Price Index for All Urban Consumers (CPI-U): Selected areas, all items index

(1982-84=100, unless otherwise noted)

Area	Pricing schedule 1	All items									
		Indexes				Percent change to Jan. 2017 from—			Percent change to Dec. 2016 from—		
		Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Nov. 2016	Dec. 2016	Dec. 2015	Oct. 2016	Nov. 2016
U.S. city average	M	241.729	241.353	241.432	242.839	2.5	0.6	0.6	2.1	-0.1	0.0
Region and area size²											
Northeast urban	M	256.605	256.541	256.427	258.073	2.5	.6	.6	1.9	-1	.0
Size A - More than 1,500,000	M	259.505	259.632	259.522	261.125	2.5	.6	.6	1.9	.0	.0
Size B/C - 50,000 to 1,500,000 ³	M	151.358	151.010	150.935	152.007	2.5	.7	.7	1.8	-3	.0
Midwest urban	M	227.358	226.673	226.794	228.279	2.2	.7	.7	1.8	-2	.1
Size A - More than 1,500,000	M	227.913	227.482	227.549	228.968	2.2	.7	.6	1.9	-2	.0
Size B/C - 50,000 to 1,500,000 ³	M	146.117	145.484	145.563	146.593	2.4	.8	.7	1.7	-4	.1
Size D - Nonmetropolitan (less than 50,000) ⁴	M	223.683	222.632	223.039	224.482	2.0	.8	.6	1.6	-3	.2
South urban	M	234.337	234.029	234.204	235.492	2.6	.6	.5	2.0	-1	.1
Size A - More than 1,500,000	M	237.280	237.399	237.502	238.421	2.6	.4	.4	2.2	.1	.0
Size B/C - 50,000 to 1,500,000 ³	M	148.435	148.071	148.254	149.312	2.8	.8	.7	2.0	-1	.1
Size D - Nonmetropolitan (less than 50,000) ⁴	M	238.468	237.770	237.595	238.343	1.7	.2	.3	1.2	-4	-1
West urban	M	249.897	249.448	249.516	250.814	2.5	.5	.5	2.5	-2	.0
Size A - More than 1,500,000	M	256.771	256.209	256.396	257.949	2.8	.7	.6	2.7	-1	.1
Size B/C - 50,000 to 1,500,000 ³	M	146.328	146.004	145.918	146.469	1.8	.3	.4	1.8	-3	-1
Size classes											
A ⁵	M	221.908	221.733	221.792	223.039	2.5	.6	.6	2.2	-1	.0
B/C ³	M	147.952	147.545	147.620	148.583	2.5	.7	.7	1.9	-2	.1
D ⁴	M	236.742	236.336	236.325	237.237	2.2	.4	.4	1.9	-2	.0
Selected local areas⁶											
Chicago-Gary-Kenosha, IL-IN-WI	M	230.506	230.969	230.476	232.155	1.8	.5	.7	1.9	.0	-2
Los Angeles-Riverside-Orange County, CA ⁷	M	251.098	250.185	250.189	252.373	2.1	.9	.9	2.0	-4	.0
New York-Northern N.J.-Long Island, NY-NJ-CT-PA	M	264.738	265.203	265.421	266.917	2.5	.6	.6	2.1	.3	.1
Boston-Brockton-Nashua, MA-NH-ME-CT	1	-	261.675	-	264.865	3.0	1.2	-	-	-	-
Cleveland-Akron, OH ⁴	1	-	220.777	-	222.241	1.6	.7	-	-	-	-
Dallas-Fort Worth, TX	1	-	222.259	-	223.082	2.7	.4	-	-	-	-
Washington-Baltimore, DC-MD-VA-WV ^{8,9}	1	-	157.706	-	158.086	1.7	.2	-	-	-	-
Atlanta, GA	2	227.675	-	226.739	-	-	-	-	2.6	-4	-
Detroit-Ann Arbor-Flint, MI	2	224.271	-	222.983	-	-	-	-	2.4	-6	-
Houston-Galveston-Brazoria, TX	2	218.200	-	217.758	-	-	-	-	2.3	-2	-
Miami-Fort Lauderdale, FL	2	251.571	-	253.629	-	-	-	-	2.9	.8	-
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD	2	246.952	-	246.591	-	-	-	-	1.7	-1	-
San Francisco-Oakland-San Jose, CA	2	270.306	-	269.483	-	-	-	-	3.5	-3	-
Seattle-Tacoma-Bremerton, WA	2	256.941	-	256.821	-	-	-	-	2.6	.0	-

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

M - Every month.

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

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

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

³ Indexes on a December 1996=100 base.

⁴ This index will be discontinued after December, 2017.

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; Phoenix-Mesa, AZ; Pittsburgh, PA; Portland-Salem, OR-WA; St. Louis, MO-IL; San Diego, CA; Tampa-St. Petersburg-Clearwater, FL.

⁷ Los Angeles and Riverside will have separate indexes beginning January, 2018. The Los Angeles index will continue to be published monthly.

A Riverside index will be published for odd months beginning January, 2018.

⁸ This index will be discontinued after December, 2017. Washington DC and Baltimore will have separate indexes beginning January, 2018. A Washington DC index will be published for odd months beginning January, 2018. A Baltimore index will be published for even months beginning February, 2018.

⁹ Indexes on a November 1996=100 base.

- Data not available.

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

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

Table 11. Consumer Price Index for All Urban Consumers (CPI-U): Regions¹, by expenditure category and commodity and service group

(1982-84=100, unless otherwise noted)

Item and group	Northeast			Midwest			South			West		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		Jan. 2017	Jan. 2016		Dec. 2016	Jan. 2017		Jan. 2016	Dec. 2016		Jan. 2017	Jan. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016
Expenditure category												
All items	258.073	2.5	0.6	228.279	2.2	0.7	235.492	2.6	0.5	250.814	2.5	0.5
All items (December 1977=100)	406.386	-	-	371.422	-	-	382.001	-	-	405.426	-	-
Food and beverages	253.083	-1	.5	240.077	-5	.2	246.452	.1	.4	252.503	.1	.4
Food	253.132	-2	.6	239.464	-6	.2	247.693	.1	.4	252.229	-1	.3
Food at home	244.450	-1.9	.8	225.083	-2.4	.4	236.101	-1.4	.4	244.028	-2.2	.1
Food away from home	269.414	2.3	.3	263.637	2.2	.0	267.820	2.0	.4	262.638	2.9	.7
Alcoholic beverages	251.263	.7	.1	246.391	1.3	.5	228.750	.7	.3	252.864	2.2	.8
Housing	273.398	2.9	.4	219.369	2.5	.7	228.679	2.5	.4	271.486	4.4	.4
Shelter	338.518	3.2	.1	259.528	2.7	.5	261.775	2.8	.3	310.723	5.3	.5
Rent of primary residence ²	339.655	2.7	.0	258.736	2.9	.2	271.433	3.5	.2	327.754	5.7	.4
Owners' equivalent rent of residences ² ³	350.741	2.9	.1	263.522	2.9	.2	264.106	2.8	.2	326.607	5.5	.4
Owners' equivalent rent of primary residence ^{2 3}	350.458	2.9	.1	263.506	2.9	.2	264.095	2.8	.2	326.630	5.5	.4
Fuels and utilities	215.555	4.8	1.9	218.703	4.4	2.1	229.891	2.7	1.3	285.742	3.1	.2
Household energy	190.529	5.2	2.2	179.422	4.3	2.4	185.703	2.6	1.6	244.662	2.5	-4
Energy services ²	190.411	3.1	2.0	186.608	4.0	2.4	185.954	2.6	1.5	246.089	2.3	-6
Electricity ²	196.590	-5	1.6	198.684	.4	1.3	183.384	1.2	1.4	272.710	2.6	-4
Utility (piped) gas service ²	163.863	13.5	3.3	155.269	12.4	4.7	187.842	12.6	2.7	198.154	1.3	-1.1
Household furnishings and operations ...	120.698	-1.6	.7	113.896	-8	.7	121.672	.1	.5	128.894	-1.2	.5
Apparel	130.053	1.9	2.8	113.754	-1.2	.3	131.261	2.7	-1.3	116.279	-1	.6
Transportation	199.351	4.2	1.4	195.395	5.4	1.7	201.201	6.7	1.6	199.001	2.1	1.4
Private transportation	191.740	4.8	1.5	190.013	5.8	1.7	199.549	7.2	1.7	193.345	2.5	1.5
New and used motor vehicles ⁴	95.794	-1.5	.6	96.984	-1.6	.4	102.490	-3	.7	99.291	-4	.2
New vehicles	146.615	.8	1.1	140.162	-6	.9	155.821	1.4	1.4	148.786	1.8	.4
New cars and trucks ^{4 5}	101.561	.8	1.1	98.999	-8	.8	106.164	1.4	1.4	103.325	1.8	.4
New cars ⁵	137.263	-1	1.3	136.756	-4	1.5	156.147	1.2	1.5	145.927	.7	.3
Used cars and trucks	143.346	-4.0	-2	138.051	-3.4	-1	138.088	-3.6	.0	131.723	-3.9	-1
Motor fuel	209.828	23.4	5.4	212.034	28.3	6.1	200.901	25.5	5.0	210.265	6.2	5.1
Gasoline (all types)	208.971	23.4	5.4	210.904	28.4	6.1	199.933	25.6	5.0	209.298	6.0	5.1
Gasoline, unleaded regular ⁵	206.543	24.3	5.5	204.966	29.2	6.2	195.212	26.4	5.2	206.637	6.1	5.2
Gasoline, unleaded midgrade ^{5 6}	222.388	20.4	4.9	246.015	27.0	5.9	219.859	23.1	4.2	200.136	4.9	4.3
Gasoline, unleaded premium ⁵	217.274	17.8	4.4	234.328	23.7	4.8	218.880	21.2	4.0	207.014	5.6	4.5
Medical care	490.069	3.5	.6	479.115	4.0	.3	451.354	4.4	.7	476.005	3.3	.2
Medical care commodities	385.054	3.5	.3	386.773	3.9	1.1	367.199	6.3	.9	361.439	4.0	.4
Medical care services	519.924	3.4	.7	510.100	4.1	.1	479.353	3.8	.6	512.451	3.2	.2
Professional services	375.941	2.4	.7	413.960	3.8	.3	367.591	2.5	-1	353.515	3.2	.1
Recreation ⁴	122.442	1.6	.7	118.860	1.6	.7	116.842	.5	.4	112.584	1.0	.9
Education and communication ⁴	142.889	1.1	.1	140.444	-2	-1	136.461	-5	.3	136.460	-1.8	-5
Other goods and services	473.450	3.8	1.0	412.612	2.1	.0	416.620	1.3	-5	411.956	1.4	.2
Commodity and service group												
All items	258.073	2.5	.6	228.279	2.2	.7	235.492	2.6	.5	250.814	2.5	.5
Commodities	186.458	1.8	1.2	176.159	1.4	.9	181.182	2.3	.8	178.141	.2	.8
Commodities less food and beverages ...	150.078	3.1	1.7	145.170	2.7	1.3	150.187	3.8	1.1	141.312	.3	1.1
Nondurables less food and beverages	191.747	7.1	2.3	187.971	6.6	1.9	193.840	7.9	1.2	178.480	1.7	1.6
Nondurables less food, beverages, and apparel	241.363	9.1	2.2	236.605	9.2	2.4	232.541	9.5	2.0	222.348	2.3	1.9
Durables	103.266	-2.3	.8	103.529	-2.1	.4	109.293	-1.0	1.0	107.157	-1.5	.4
Services	327.218	2.9	.4	282.021	2.8	.5	290.153	2.8	.4	318.074	3.8	.4
Rent of shelter ³	354.184	3.2	.1	266.708	2.7	.5	268.694	2.8	.3	330.737	5.3	.5
Transportation services	280.931	1.4	.2	302.297	2.4	.5	336.274	5.4	.4	292.278	2.5	.7

See footnotes at end of table.

Table 11. Consumer Price Index for All Urban Consumers (CPI-U): Regions¹, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and group	Northeast			Midwest			South			West			
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—		Index	Percent change from—		
		Jan. 2017	Jan. 2016		Dec. 2016	Jan. 2017		Jan. 2016	Dec. 2016		Jan. 2017	Jan. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016
Commodity and service group													
Other services	374.062	2.6	0.4	335.288	1.7	0.3	339.880	1.0	0.2	342.567	0.8	0.2	
Special aggregate indexes													
All items less medical care	247.884	2.4	.6	216.404	2.0	.7	223.712	2.5	.5	240.525	2.5	.5	
All items less food	259.297	2.9	.7	226.341	2.7	.7	233.381	3.1	.6	250.764	3.0	.5	
All items less shelter	230.438	2.2	.9	219.271	2.0	.7	226.297	2.5	.7	227.528	1.0	.6	
Commodities less food	153.746	2.9	1.6	148.333	2.6	1.2	152.619	3.7	1.1	145.419	.4	1.1	
Nondurables	222.405	3.1	1.4	213.626	2.7	1.0	218.767	3.6	.7	215.340	.8	.9	
Nondurables less food	195.218	6.6	2.2	191.061	6.2	1.8	195.601	7.4	1.1	183.839	1.7	1.5	
Nondurables less food and apparel	240.502	8.2	2.0	236.083	8.4	2.3	231.118	8.8	1.8	224.928	2.3	1.8	
Services less rent of shelter ³	326.410	2.6	.6	315.145	2.8	.6	326.209	2.8	.5	337.665	2.0	.3	
Services less medical care services	313.921	2.8	.3	265.024	2.6	.6	273.123	2.7	.4	304.543	3.9	.4	
Energy	198.426	12.1	3.5	194.261	14.4	4.1	188.535	12.3	3.2	228.035	4.3	2.4	
All items less energy	266.791	1.9	.4	234.471	1.3	.4	241.521	1.9	.3	254.573	2.4	.4	
All items less food and energy	270.907	2.2	.4	234.276	1.7	.4	240.848	2.2	.3	255.749	2.9	.4	
Commodities less food and energy commodities	148.146	-3	.9	143.776	-8	.5	147.256	.4	.3	138.646	-6	.4	
Energy commodities	218.287	23.0	5.1	211.647	27.5	5.9	204.425	25.0	4.9	215.030	6.2	5.1	
Services less energy services	340.709	2.9	.3	294.254	2.7	.4	301.145	2.8	.3	323.459	3.9	.4	

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

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 1982=100 base.

⁴ Indexes on a December 1997=100 base.

⁵ Special index based on a substantially smaller sample.

⁶ Indexes on a December 1993=100 base.

- Data not available.

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

Table 12. Consumer Price Index for All Urban Consumers (CPI-U): Population size classes¹, by expenditure category and commodity and service group

(1982-84=100, unless otherwise noted)

Item and group	Size class A ²			Size class B/C ³			Size class D ⁴		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		Jan. 2017	Jan. 2016		Dec. 2016	Jan. 2017		Jan. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016
Expenditure category									
All items ⁵	223.039	2.5	0.6	148.583	2.5	0.7	237.237	2.2	0.4
All items (December 1977=100)	223.039	-	-	-	-	-	382.604	-	-
Food and beverages	224.022	.0	.4	154.830	-.1	.4	249.993	-.3	.3
Food	224.194	-.1	.3	155.276	-.1	.4	250.254	-.4	.3
Food at home	219.308	-2.1	.4	148.060	-1.7	.3	235.651	-2.2	.2
Food away from home	229.527	2.5	.2	166.746	2.2	.6	277.859	2.4	.3
Alcoholic beverages	219.845	1.5	.6	149.257	.6	.2	244.104	2.1	.3
Housing	231.904	3.6	.5	147.543	2.3	.4	223.484	2.6	.3
Shelter	259.776	4.0	.4	152.110	2.6	.2	258.792	3.7	.2
Rent of primary residence ⁶	267.527	4.4	.3	161.628	3.0	.1	257.901	3.3	.1
Owners' equivalent rent of residences ^{6 7}	257.644	3.9	.3	150.692	2.9	.1	269.163	3.8	.2
Owners' equivalent rent of primary residence ^{6 7}	257.668	3.9	.3	150.672	2.8	.1	269.046	3.8	.2
Fuels and utilities	234.020	4.5	1.3	177.760	2.9	1.3	233.740	.7	1.2
Household energy	213.704	4.6	1.5	167.740	2.9	1.6	188.363	.3	1.4
Energy services ⁶	203.954	3.9	1.3	160.184	2.4	1.5	201.261	-.2	1.2
Electricity ⁶	207.007	1.3	.9	158.713	1.0	1.2	212.651	-.4	.8
Utility (piped) gas service ⁶	183.042	11.7	2.4	150.388	8.8	3.0	148.560	.8	3.2
Household furnishings and operations	113.256	-.9	.6	97.529	-.4	.8	123.753	-1.8	-.2
Apparel	118.515	.5	.9	87.505	1.4	-.1	123.177	2.8	-1.9
Transportation	195.315	4.1	1.5	139.996	5.6	1.7	200.304	5.5	1.4
Private transportation	194.148	4.7	1.6	139.494	6.0	1.7	195.838	5.8	1.4
New and used motor vehicles ³	97.830	-1.1	.4	100.298	-.5	.7	101.902	-1.3	.1
New vehicles	128.041	.5	.9	104.766	1.7	1.4	163.029	.1	.2
New cars and trucks ^{3 8}	100.691	.4	.8	104.936	1.8	1.4	112.666	.1	.2
New cars ⁸	125.856	.2	1.1	104.345	1.3	1.5	155.148	-1.0	.2
Used cars and trucks	131.151	-3.8	-.1	92.903	-3.6	.0	125.777	-3.4	.0
Motor fuel	307.585	18.4	5.4	200.884	22.0	5.4	197.849	24.0	4.6
Gasoline (all types)	306.290	18.4	5.4	201.253	22.1	5.4	196.225	24.0	4.6
Gasoline, unleaded regular ⁸	308.191	19.4	5.6	202.097	22.8	5.5	184.319	24.7	4.8
Gasoline, unleaded midgrade ^{8 9}	218.156	16.8	4.7	207.321	20.6	5.1	235.165	25.1	5.3
Gasoline, unleaded premium ⁸	293.705	12.9	4.4	207.422	17.6	4.5	219.859	19.7	3.2
Medical care	377.343	3.9	.2	196.461	4.3	.9	454.528	1.1	.2
Medical care commodities	298.781	4.3	.0	174.378	5.9	1.6	361.741	1.0	.7
Medical care services	401.326	3.8	.2	204.545	3.9	.8	487.911	1.1	.1
Professional services	301.331	3.5	.0	170.338	2.3	.4	390.436	1.9	.2
Recreation ³	116.033	.4	.5	117.981	1.9	.9	122.398	1.7	.5
Education and communication ³	140.895	-.6	-.1	134.893	.4	.1	145.360	-1.9	-.2
Other goods and services	327.688	1.7	.1	194.347	2.3	.1	476.066	3.3	.1
Commodity and service group									
All items ⁵	223.039	2.5	.6	148.583	2.5	.7	237.237	2.2	.4
Commodities	171.563	1.2	.9	127.275	1.9	1.0	185.379	1.6	.5
Commodities less food and beverages	142.785	2.1	1.3	113.464	3.2	1.3	155.624	2.8	.7
Nondurables less food and beverages	190.877	5.1	1.7	143.916	6.8	1.8	197.523	6.6	1.0
Nondurables less food, beverages, and apparel	243.884	6.9	2.0	171.395	8.4	2.3	237.039	7.6	1.8
Durables	96.581	-2.1	.6	84.245	-1.0	.8	114.958	-1.7	.3
Services	263.982	3.3	.4	162.538	2.9	.4	293.632	2.6	.3
Rent of shelter ⁷	260.864	4.1	.4	152.133	2.7	.2	267.219	3.7	.2
Transportation services	239.728	2.3	.3	172.426	4.7	.6	333.115	3.1	.6

See footnotes at end of table.

Table 12. Consumer Price Index for All Urban Consumers (CPI-U): Population size classes¹, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and group	Size class A ²			Size class B/C ³			Size class D ⁴			
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—		
		Jan. 2017	Jan. 2016		Dec. 2016	Jan. 2017		Jan. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016
Commodity and service group										
Other services	283.195	1.0	0.2	162.882	2.2	0.5	353.751	1.5	0.2	
Special aggregate indexes										
All items less medical care	215.756	2.4	.6	143.207	2.3	.6	223.986	2.3	.4	
All items less food	222.950	3.0	.6	145.131	2.9	.7	235.023	2.6	.4	
All items less shelter	206.763	1.7	.6	144.364	2.4	.9	231.484	1.5	.5	
Commodities less food	145.978	2.0	1.2	114.519	3.1	1.3	157.889	2.8	.7	
Nondurables	208.114	2.2	1.0	149.119	3.0	1.0	222.614	2.9	.6	
Nondurables less food	193.268	4.8	1.6	144.189	6.4	1.7	199.438	6.3	1.0	
Nondurables less food and apparel	240.859	6.3	1.8	169.494	7.7	2.1	236.653	7.2	1.7	
Services less rent of shelter ⁷	267.737	2.3	.4	173.810	3.1	.7	336.663	1.4	.3	
Services less medical care services	254.656	3.2	.4	158.651	2.8	.4	274.337	2.8	.3	
Energy	253.039	10.8	3.3	182.451	10.9	3.3	195.406	10.4	2.9	
All items less energy	220.832	2.0	.4	143.480	1.8	.4	243.553	1.4	.2	
All items less food and energy	220.371	2.4	.4	141.299	2.2	.4	242.951	1.8	.1	
Commodities less food and energy commodities	128.909	-.6	.5	102.848	.3	.6	154.187	-.5	-.1	
Energy commodities	310.860	18.3	5.3	205.871	21.6	5.3	201.677	23.3	4.7	
Services less energy services	268.218	3.2	.4	162.638	2.9	.4	304.107	2.8	.2	

¹ See region and area size on Table 10 for information about population size classes.

² Indexes on a December 1986=100 base.

³ Indexes on a December 1997=100 base.

⁴ This index will be discontinued after December, 2017.

⁵ The 'All items' index size B/C is on a December 1996=100 base.

⁶ This index series was calculated using a Laspeyres estimator. All

other item stratum index series were calculated using a geometric means estimator.

⁷ Indexes on a December 1982=100 base.

⁸ Special index based on a substantially smaller sample.

⁹ Indexes on a December 1993=100 base.

- Data not available.

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

Table 13. Consumer Price Index for All Urban Consumers (CPI-U): Cross classification of regions and population size classes¹, by expenditure category and commodity and service group

(1982-84=100, unless otherwise noted)

Item and group	Northeast					
	Size class A			Size class B/C ²		
	Index	Percent change from—		Index	Percent change from—	
		Jan. 2017	Jan. 2016		Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016
Expenditure category						
All items ⁴	261.125	2.5	0.6	152.007	2.5	0.7
All items (December 1977=100)	403.488	-	-	-	-	-
Food and beverages	252.728	-2	.6	157.105	.2	.4
Food	252.784	-3	.6	157.490	.1	.4
Food at home	246.568	-2.0	1.0	148.610	-1.5	.1
Food away from home	265.506	2.3	.1	172.336	2.5	.8
Alcoholic beverages	250.838	.5	.1	150.375	1.2	.3
Housing	277.739	3.0	.3	154.807	2.7	.5
Shelter	344.327	3.1	.2	158.362	3.3	-2
Rent of primary residence ⁵	351.496	2.6	.1	164.899	3.2	-2
Owners' equivalent rent of residences ^{5 6}	351.993	2.7	.1	156.701	3.3	-1
Owners' equivalent rent of primary residence ^{5 6}	351.732	2.7	.1	156.701	3.3	-1
Fuels and utilities	206.171	5.3	1.3	187.340	3.8	3.5
Household energy	188.141	5.7	1.5	179.747	4.1	4.1
Energy services ⁵	186.371	3.7	1.1	151.794	1.7	4.3
Electricity ⁵	194.116	.1	.3	142.311	-1.6	4.2
Utility (piped) gas service ⁵	161.224	12.8	2.9	146.256	16.3	4.7
Household furnishings and operations	117.163	-1.2	.7	103.679	-2.4	.9
Apparel	128.934	2.4	3.5	91.195	-1	.0
Transportation	203.308	4.2	1.2	135.522	4.3	1.7
Private transportation	195.345	5.1	1.5	135.204	4.2	1.6
Motor fuel	206.283	24.9	5.2	209.733	20.5	5.7
Gasoline (all types)	205.179	24.9	5.2	210.100	20.6	5.7
Gasoline, unleaded regular ⁷	202.359	26.0	5.4	210.635	21.2	5.8
Gasoline, unleaded midgrade ^{7 8}	214.902	20.4	4.6	218.594	20.5	5.5
Gasoline, unleaded premium ⁷	214.142	18.7	4.1	213.776	16.1	5.0
Medical care	497.046	3.6	.5	197.683	3.1	.9
Recreation ²	121.754	1.7	.6	123.179	1.4	.7
Education and communication ²	145.974	1.0	.1	134.239	1.7	.0
Other goods and services	447.906	3.3	1.0	221.124	5.1	1.1
Commodity and service group						
All items ⁴	261.125	2.5	.6	152.007	2.5	.7
Commodities	186.326	1.8	1.2	132.898	1.6	1.1
Commodities less food and beverages	147.566	3.4	1.7	120.862	2.4	1.6
Nondurables less food and beverages	187.046	7.1	2.3	154.261	7.4	2.3
Durables	101.492	-2.2	.8	85.808	-2.5	.8
Services	328.399	2.8	.3	163.711	3.1	.4
Special aggregate indexes						
All items less medical care	251.076	2.4	.6	146.930	2.5	.7
All items less shelter	230.299	2.2	.9	146.916	2.2	1.1
Commodities less food	151.446	3.2	1.7	121.885	2.4	1.5
Nondurables	220.903	3.0	1.4	154.814	3.5	1.3
Nondurables less food	190.926	6.5	2.1	153.976	6.9	2.2
Services less rent of shelter ⁶	322.086	2.5	.5	169.218	2.9	1.0
Services less medical care services	315.486	2.8	.3	159.503	3.1	.4
Energy	196.946	12.8	3.0	189.783	10.7	4.8
All items less energy	269.776	1.9	.5	146.547	1.8	.4
All items less food and energy	274.556	2.2	.4	144.353	2.1	.3

See footnotes at end of table.

Table 13. Consumer Price Index for All Urban Consumers (CPI-U): Cross classification of regions and population size classes¹, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and group	Midwest								
	Size class A			Size class B/C ²			Size class D ³		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		Jan. 2017	Jan. 2016		Dec. 2016	Jan. 2017		Jan. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016
Expenditure category									
All items ⁴	228.968	2.2	0.6	146.593	2.4	0.7	224.482	2.0	0.6
All items (December 1977=100)	378.039	-	-	-	-	-	359.894	-	-
Food and beverages	242.988	-7	.2	152.292	-.3	.4	244.683	.0	.1
Food	242.297	-.8	.1	152.579	-.4	.4	244.235	-.3	.1
Food at home	229.669	-3.0	.2	144.575	-1.8	.7	220.814	-1.7	.4
Food away from home	262.041	2.5	.0	166.116	1.8	-.1	287.227	2.0	-.3
Alcoholic beverages	247.998	1.2	.6	151.685	.6	.4	250.554	3.9	.3
Housing	222.283	2.5	.8	139.009	2.5	.6	215.431	2.5	.6
Shelter	265.425	2.7	.6	142.417	2.5	.2	251.912	3.4	.4
Rent of primary residence ⁵	271.044	2.7	.2	147.401	2.9	.1	242.148	4.1	.3
Owners' equivalent rent of residences ^{5 6}	269.131	2.9	.2	140.404	2.6	.1	257.384	3.3	.6
Owners' equivalent rent of primary residence ^{5 6}	269.117	2.9	.2	140.404	2.6	.1	257.384	3.3	.6
Fuels and utilities	215.009	4.7	2.0	175.924	4.7	2.3	218.223	1.8	1.8
Household energy	175.646	4.5	2.5	169.630	4.9	2.5	167.038	1.8	2.1
Energy services ⁵	178.171	4.3	2.5	167.763	4.6	2.5	183.101	.5	1.8
Electricity ⁵	185.255	-.5	1.5	170.980	1.6	1.3	188.707	.4	.9
Utility (piped) gas service ⁵	152.651	13.7	4.2	137.748	12.8	5.6	153.446	1.1	5.1
Household furnishings and operations	107.877	-1.1	.7	93.305	.0	.8	115.080	-2.5	.3
Apparel	111.365	-1.8	-.1	87.871	-1.6	.7	120.870	5.1	.5
Transportation	196.990	4.9	1.4	142.610	5.9	1.9	171.011	5.8	2.4
Private transportation	192.789	5.5	1.5	141.980	6.2	1.8	164.783	6.1	2.2
Motor fuel	217.983	29.0	6.0	215.309	25.8	5.7	180.765	33.3	7.4
Gasoline (all types)	216.455	29.1	6.0	215.423	25.9	5.7	178.074	33.5	7.6
Gasoline, unleaded regular ⁷	211.099	30.0	6.1	214.965	26.5	5.9	167.675	34.4	7.9
Gasoline, unleaded midgrade ^{7 8}	244.623	27.9	6.0	225.936	24.5	5.4	221.429	29.3	6.7
Gasoline, unleaded premium ⁷	236.068	23.7	5.0	229.709	21.5	4.6	204.018	30.2	4.5
Medical care	472.091	5.4	.0	210.418	3.9	.9	454.717	-1.7	.3
Recreation ²	118.165	1.3	.9	121.979	1.3	.8	112.430	4.4	-.2
Education and communication ²	139.755	-.2	.0	142.709	.8	-.2	132.516	-3.4	-.3
Other goods and services	392.337	1.2	.1	195.079	2.3	-.2	478.681	6.3	.3
Commodity and service group									
All items ⁴	228.968	2.2	.6	146.593	2.4	.7	224.482	2.0	.6
Commodities	174.713	1.2	.8	127.232	1.5	.9	180.613	2.2	1.0
Commodities less food and beverages	140.894	2.5	1.2	114.126	2.7	1.3	150.766	3.5	1.6
Nondurables less food and beverages	182.454	6.9	1.9	147.002	5.6	1.8	196.981	8.6	2.7
Durables	100.738	-2.6	.4	80.886	-1.2	.6	105.563	-2.4	.2
Services	282.111	2.8	.5	160.368	2.9	.6	272.725	1.9	.4
Special aggregate indexes									
All items less medical care	218.213	1.9	.7	140.555	2.2	.7	210.580	2.5	.7
All items less shelter	217.651	2.0	.6	146.151	2.3	.9	216.964	1.5	.8
Commodities less food	144.706	2.5	1.2	115.093	2.7	1.3	153.296	3.6	1.5
Nondurables	212.713	2.6	.9	149.970	2.4	1.0	219.960	4.0	1.3
Nondurables less food	186.678	6.4	1.8	146.608	5.3	1.7	199.206	8.3	2.5
Services less rent of shelter ⁶	312.532	2.9	.4	178.992	3.2	.8	297.795	.6	.4
Services less medical care services	266.933	2.5	.6	155.057	2.7	.5	249.780	2.5	.4
Energy	194.687	14.8	4.1	191.250	13.7	4.0	173.912	14.9	4.6
All items less energy	234.822	1.3	.4	141.594	1.5	.4	232.371	1.0	.3
All items less food and energy	234.197	1.7	.4	139.609	1.9	.4	230.110	1.2	.3

See footnotes at end of table.

Table 13. Consumer Price Index for All Urban Consumers (CPI-U): Cross classification of regions and population size classes¹, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and group	South								
	Size class A			Size class B/C ²			Size class D ³		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		Jan. 2017	Jan. 2016		Dec. 2016	Jan. 2017		Jan. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016
Expenditure category									
All items ⁴	238.421	2.6	0.4	149.312	2.8	0.7	238.343	1.7	0.3
All items (December 1977=100)	384.891	-	-	-	-	-	387.049	-	-
Food and beverages	245.691	.2	.2	155.652	.1	.5	249.199	-2	.2
Food	247.205	.1	.2	156.540	.1	.5	249.026	-3	.3
Food at home	233.458	-1.3	.3	150.429	-1.3	.4	240.823	-2.0	.2
Food away from home	268.758	2.0	.0	165.654	2.0	.7	266.880	2.5	.3
Alcoholic beverages	226.901	.6	.8	143.007	.7	.2	243.973	1.3	-1.2
Housing	238.407	3.3	.5	149.856	2.2	.4	213.975	.6	.4
Shelter	274.523	3.5	.3	157.309	2.5	.3	245.671	1.0	.2
Rent of primary residence ⁵	287.057	4.9	.4	167.934	2.5	.1	251.576	.2	-1
Owners' equivalent rent of residences ^{5 6}	279.542	3.4	.2	155.443	2.5	.2	252.542	1.1	.0
Owners' equivalent rent of primary residence ^{5 6}	279.545	3.4	.2	155.443	2.5	.2	252.542	1.1	.0
Fuels and utilities	218.312	4.4	2.1	168.245	2.1	.8	224.282	-3	1.2
Household energy	184.720	4.8	2.7	155.728	2.0	.9	184.704	-1.2	1.3
Energy services ⁵	187.062	4.7	2.7	152.164	2.0	.9	191.701	-1.2	1.3
Electricity ⁵	178.749	2.8	2.7	151.440	.9	.7	195.231	-2.1	1.0
Utility (piped) gas service ⁵	193.271	15.3	2.4	148.444	11.1	2.8	146.323	7.4	3.8
Household furnishings and operations	126.994	.1	.3	95.196	.4	.8	120.231	-1.1	.1
Apparel	149.720	2.4	-1.6	84.454	3.0	-7	136.558	2.6	-3.4
Transportation	199.146	5.3	1.6	141.315	7.8	1.8	222.114	6.7	1.3
Private transportation	198.900	5.8	1.7	141.215	8.2	1.8	218.874	6.8	1.2
Motor fuel	209.969	24.6	5.5	198.178	26.5	5.1	192.454	24.1	3.0
Gasoline (all types)	208.253	24.7	5.5	198.325	26.6	5.1	190.177	24.1	3.0
Gasoline, unleaded regular ⁷	204.788	25.7	5.7	200.106	27.1	5.2	179.998	25.0	3.2
Gasoline, unleaded midgrade ^{7 8}	219.886	21.6	4.1	203.122	24.8	4.8	237.822	20.4	2.1
Gasoline, unleaded premium ⁷	224.948	19.8	4.3	208.655	22.5	4.1	220.081	19.7	2.2
Medical care	457.736	3.7	-1	189.262	5.0	1.3	450.540	3.2	.2
Recreation ²	107.774	-8	-8	121.887	1.3	1.1	120.859	1.7	1.2
Education and communication ²	139.061	-5	.1	133.223	-.3	.6	143.872	-1.8	-4
Other goods and services	384.918	.4	-8	188.342	1.8	-.2	463.935	2.2	-2
Commodity and service group									
All items ⁴	238.421	2.6	.4	149.312	2.8	.7	238.343	1.7	.3
Commodities	180.455	2.0	.6	126.344	2.7	1.0	191.678	1.8	.3
Commodities less food and beverages	148.022	3.2	.9	111.896	4.4	1.4	165.717	3.2	.3
Nondurables less food and beverages	189.850	7.5	1.0	141.592	8.3	1.6	205.906	6.9	.0
Durables	108.627	-1.8	.7	84.048	-.2	1.1	122.050	-2.2	.8
Services	292.811	2.9	.3	165.001	2.9	.5	287.849	1.6	.4
Special aggregate indexes									
All items less medical care	228.070	2.5	.4	144.411	2.6	.7	223.830	1.5	.3
All items less shelter	224.346	2.1	.4	143.471	3.0	.9	237.441	1.9	.4
Commodities less food	150.892	3.1	.9	112.830	4.2	1.3	167.338	3.1	.2
Nondurables	216.539	3.4	.6	148.156	3.8	1.0	225.796	3.0	.1
Nondurables less food	191.939	7.0	1.0	141.826	7.9	1.5	206.816	6.6	-1
Services less rent of shelter ⁶	321.842	2.2	.2	173.370	3.3	.7	338.881	2.1	.5
Services less medical care services	278.033	2.9	.3	162.102	2.8	.4	267.025	1.3	.4
Energy	193.546	13.5	4.0	173.297	12.1	2.8	187.087	9.2	2.1
All items less energy	244.930	1.8	.1	144.799	2.1	.5	244.512	.9	.1
All items less food and energy	244.976	2.1	.1	142.585	2.4	.5	244.287	1.2	.1

See footnotes at end of table.

Table 13. Consumer Price Index for All Urban Consumers (CPI-U): Cross classification of regions and population size classes¹, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and group	West					
	Size class A			Size class B/C ²		
	Index	Percent change from—		Index	Percent change from—	
		Jan. 2017	Jan. 2016		Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016
Expenditure category						
All items ⁴	257.949	2.8	0.6	146.469	1.8	0.4
All items (December 1977=100)	420.622	-	-	-	-	-
Food and beverages	254.597	.4	.4	153.461	-.4	.2
Food	254.770	.2	.4	152.888	-.5	.2
Food at home	246.136	-2.0	.2	145.217	-2.5	-.1
Food away from home	264.414	3.0	.6	165.257	2.8	.8
Alcoholic beverages	249.787	3.0	1.0	162.394	-.2	-.2
Housing	290.980	5.1	.6	145.221	2.1	.2
Shelter	334.043	5.9	.6	145.870	2.5	.2
Rent of primary residence ⁵	357.139	6.0	.5	158.921	4.0	.1
Owners' equivalent rent of residences ^{5 6}	351.701	5.9	.5	146.209	3.8	.2
Owners' equivalent rent of primary residence ^{5 6}	351.662	5.9	.5	146.207	3.8	.2
Fuels and utilities	296.690	3.7	.3	196.119	2.3	-.1
Household energy	252.650	3.0	-.6	186.382	1.7	-.3
Energy services ⁵	254.774	2.9	-.8	183.067	1.5	-.4
Electricity ⁵	288.291	2.2	-.7	184.743	3.4	.0
Utility (piped) gas service ⁵	207.999	5.3	-.9	169.246	-3.9	-1.7
Household furnishings and operations	129.159	-1.2	.6	104.048	-.9	.6
Apparel	118.885	-1.1	1.0	94.658	2.4	.2
Transportation	196.211	2.3	1.6	138.152	1.1	1.3
Private transportation	191.351	2.7	1.6	136.076	1.7	1.4
Motor fuel	213.882	4.4	5.0	182.482	7.9	5.6
Gasoline (all types)	212.407	4.3	5.0	183.591	7.7	5.7
Gasoline, unleaded regular ⁷	212.298	4.5	5.1	181.806	7.7	5.9
Gasoline, unleaded midgrade ^{7 8}	198.637	3.7	3.9	186.812	6.4	5.3
Gasoline, unleaded premium ⁷	209.694	3.7	4.4	182.936	8.5	4.8
Medical care	471.982	3.2	.2	199.447	4.1	.3
Recreation ²	114.999	-.4	1.1	101.506	4.5	.6
Education and communication ²	136.658	-2.6	-.6	130.096	.5	-.5
Other goods and services	409.239	1.5	.1	184.861	1.2	.4
Commodity and service group						
All items ⁴	257.949	2.8	.6	146.469	1.8	.4
Commodities	177.688	.0	.8	124.939	.6	.8
Commodities less food and beverages	138.217	-.3	1.2	110.604	1.3	1.1
Nondurables less food and beverages	174.367	.6	1.6	137.213	3.7	1.8
Durables	103.264	-1.7	.6	87.437	-1.3	.3
Services	329.620	4.2	.5	158.142	2.5	.1
Special aggregate indexes						
All items less medical care	248.638	2.7	.6	140.210	1.5	.4
All items less shelter	227.008	.8	.6	142.571	1.5	.5
Commodities less food	142.731	-2	1.2	112.040	1.2	1.0
Nondurables	214.579	.5	.9	145.587	1.4	1.0
Nondurables less food	180.119	.8	1.5	138.805	3.4	1.7
Services less rent of shelter ⁶	336.302	1.8	.3	172.873	2.6	.1
Services less medical care services	318.062	4.3	.5	153.686	2.4	.1
Energy	228.508	3.8	2.4	190.653	4.5	2.4
All items less energy	262.296	2.7	.5	140.059	1.6	.2
All items less food and energy	264.487	3.1	.5	137.875	1.9	.2

¹ See region and area size on Table 10 for information about cross classifications.
² Indexes on a December 1997=100 base.
³ This index will be discontinued after December, 2017.
⁴ The 'All items' index size B/C is on a December 1996=100 base.
⁵ This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

⁶ Indexes on a December 1982=100 base.
⁷ Special index based on a substantially smaller sample.
⁸ Indexes on a December 1993=100 base.
 - Data not available.
 NOTE: Index applies to a month as a whole, not to any specific date.

Table 14. Consumer Price Index for All Urban Consumers (CPI-U): Food at home, selected areas

(1982-84=100, unless otherwise noted)

Area	Food at home										
	Pricing schedule 1	Indexes				Percent change to Jan. 2017 from—			Percent change to Dec. 2016 from—		
		Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Nov. 2016	Dec. 2016	Dec. 2015	Oct. 2016	Nov. 2016
U.S. city average	M	238.145	236.930	236.464	237.365	-1.9	0.2	0.4	-2.0	-0.7	-0.2
Region and area size²											
Northeast urban	M	244.455	243.192	242.625	244.450	-1.9	.5	.8	-2.1	-7	-2
Size A - More than 1,500,000	M	246.070	245.167	244.156	246.568	-2.0	.6	1.0	-2.5	-8	-4
Size B/C - 50,000 to 1,500,000 ³	M	149.424	148.056	148.422	148.610	-1.5	.4	.1	-1.0	-7	.2
Midwest urban	M	226.418	224.801	224.151	225.083	-2.4	.1	.4	-2.4	-1.0	-3
Size A - More than 1,500,000	M	231.316	229.420	229.195	229.669	-3.0	.1	.2	-2.5	-9	-1
Size B/C - 50,000 to 1,500,000 ³	M	144.835	144.624	143.550	144.575	-1.8	.0	.7	-2.1	-9	-7
Size D - Nonmetropolitan (less than 50,000) ⁴	M	224.012	219.068	219.853	220.814	-1.7	.8	.4	-2.5	-1.9	.4
South urban	M	236.767	236.182	235.233	236.101	-1.4	.0	.4	-1.9	-6	-4
Size A - More than 1,500,000	M	233.691	234.413	232.664	233.458	-1.3	-.4	.3	-1.9	-4	-7
Size B/C - 50,000 to 1,500,000 ³	M	150.800	149.897	149.808	150.429	-1.3	.4	.4	-1.8	-7	-1
Size D - Nonmetropolitan (less than 50,000) ⁴	M	243.427	242.599	240.266	240.823	-2.0	-.7	.2	-2.1	-1.3	-1.0
West urban	M	245.051	243.396	243.848	244.028	-2.2	.3	.1	-1.9	-5	.2
Size A - More than 1,500,000	M	247.390	245.654	245.746	246.136	-2.0	.2	.2	-1.5	-7	.0
Size B/C - 50,000 to 1,500,000 ³	M	145.770	144.685	145.400	145.217	-2.5	.4	-.1	-2.7	-3	.5
Size classes											
A ⁵	M	219.910	218.994	218.371	219.308	-2.1	.1	.4	-2.1	-7	-3
B/C ³	M	148.503	147.650	147.558	148.060	-1.7	.3	.3	-1.9	-6	-1
D ⁴	M	237.659	235.646	235.081	235.651	-2.2	.0	.2	-2.1	-1.1	-2
Selected local areas⁶											
Chicago-Gary-Kenosha, IL-IN-WI	M	234.715	234.809	233.374	232.695	-3.7	-.9	-.3	-2.1	-6	-6
Los Angeles-Riverside-Orange County, CA ⁷	M	254.659	252.772	253.486	255.079	-1.2	.9	.6	-1.0	-5	.3
New York-Northern N.J.-Long Island, NY-NJ-CT-PA	M	248.197	248.012	247.754	249.820	-1.9	.7	.8	-2.4	-2	-1
Boston-Brockton-Nashua, MA-NH-ME-CT	1	244.859	243.413	241.309	245.733	-1.6	1.0	1.8	-1.8	-1.4	-9
Cleveland-Akron, OH ⁴	1	243.301	236.988	239.736	240.233	-4.0	1.4	.2	-3.2	-1.5	1.2
Dallas-Fort Worth, TX	1	218.058	217.520	218.703	217.017	-.8	-.2	-.8	-.7	.3	.5
Washington-Baltimore, DC-MD-VA-WV ^{3 8}	1	147.078	146.545	145.012	147.034	-.6	.3	1.4	-2.3	-1.4	-1.0
Atlanta, GA	2	243.572	247.035	242.843	243.542	-2.4	-1.4	.3	-3.4	-3	-1.7
Detroit-Ann Arbor-Flint, MI	2	210.381	208.540	208.145	209.386	-3.0	.4	.6	-2.0	-1.1	-2
Houston-Galveston-Brazoria, TX	2	221.207	222.175	220.735	222.117	-1.3	.0	.6	-2.2	-2	-6
Miami-Fort Lauderdale, FL	2	253.046	255.346	250.336	249.596	-1.9	-2.3	-.3	-2.2	-1.1	-2.0
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD	2	239.632	237.762	236.044	236.517	-3.3	-.5	.2	-3.6	-1.5	-7
San Francisco-Oakland-San Jose, CA	2	248.603	251.391	248.921	249.468	-2.7	-.8	.2	-1.2	.1	-1.0
Seattle-Tacoma-Bremerton, WA	2	247.130	241.816	242.296	242.755	-2.9	.4	.2	-3.5	-2.0	.2

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

M - Every month.

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

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

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

³ Indexes on a December 1997=100 base.

⁴ This index will be discontinued after December, 2017.

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; Phoenix-Mesa, AZ; Pittsburgh, PA; Portland-Salem, OR-WA; St. Louis, MO-IL; San Diego, CA; Tampa-St. Petersburg-Clearwater, FL.

⁷ Los Angeles and Riverside will have separate indexes beginning January, 2018. The Los Angeles index will continue to be published monthly. A Riverside index will be published for odd months beginning January, 2018.

⁸ This index will be discontinued after December, 2017. Washington DC and Baltimore will have separate indexes beginning January, 2018. A Washington DC index will be published for odd months beginning January, 2018. A Baltimore index will be published for even months beginning February, 2018.

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

Table 15. Consumer Price Index for All Urban Consumers (CPI-U): Areas priced monthly, by expenditure category and commodity and service group

(1982-84=100, unless otherwise noted)

Item and group	U.S. city average			Chicago-Gary-Kenosha, IL-IN-WI			Los Angeles-Riverside-Orange County, CA ¹			New York-Northern N.J.-Long Island, NY-NJ-CT-PA		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		Jan. 2017	Jan. 2016		Dec. 2016	Jan. 2017		Jan. 2016	Dec. 2016		Jan. 2017	Jan. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016
Expenditure category												
All items	242.839	2.5	0.6	232.155	1.8	0.7	252.373	2.1	0.9	266.917	2.5	0.6
All items (1967=100)	727.439	-	-	693.581	-	-	745.623	-	-	771.621	-	-
Food and beverages	248.074	-1	.4	242.524	-1.3	-1	253.317	.6	.6	258.304	.1	.5
Food	248.242	-2	.4	242.117	-1.3	-2	253.236	.5	.5	258.298	.1	.6
Food at home	237.365	-1.9	.4	232.695	-3.7	-3	255.079	-1.2	.6	249.820	-1.9	.8
Food away from home	266.079	2.4	.4	250.726	2.3	.0	247.162	2.6	.4	277.261	2.8	.2
Alcoholic beverages	244.516	1.2	.5	246.802	-1	.6	239.443	2.2	.9	253.983	.1	-.3
Housing	247.942	3.1	.5	240.097	2.5	1.0	284.696	4.6	.8	289.262	3.2	.2
Shelter	293.560	3.5	.3	300.959	2.4	.8	325.595	5.2	.9	365.684	3.2	.1
Rent of primary residence ²	303.467	3.9	.2	317.668	2.4	.1	341.115	5.1	.5	377.224	2.6	.0
Owners' equivalent rent of residences ² ³	301.181	3.5	.2	304.947	2.4	.1	337.597	5.1	.6	372.132	3.0	.1
Owners' equivalent rent of primary residence ² ³	301.161	3.5	.2	304.947	2.4	.1	337.578	5.1	.6	371.656	3.0	.1
Fuels and utilities	232.516	3.6	1.3	202.833	8.1	2.6	304.962	3.5	-.6	184.792	6.3	1.0
Household energy	193.787	3.5	1.5	160.768	7.3	3.3	264.439	1.9	-3.2	176.339	7.0	1.1
Energy services ²	197.767	2.9	1.4	163.895	7.4	3.4	262.860	1.8	-3.2	169.309	5.1	.6
Electricity ²	205.230	1.0	1.0	154.025	-.6	2.4	301.898	.3	-3.6	174.823	-.5	-1.2
Utility (piped) gas service ²	172.319	10.1	2.6	165.549	22.1	4.8	218.858	6.7	-2.0	150.348	18.7	4.5
Household furnishings and operations ...	121.430	-.8	.6	91.776	-3.0	.5	117.101	.0	1.4	111.015	-1.4	.9
Apparel	123.088	1.0	.4	85.121	-6.2	2.8	105.915	-3.0	1.9	127.022	.3	5.9
Transportation	199.292	4.8	1.5	182.556	5.2	1.5	192.435	-.1	2.0	212.861	3.9	1.0
Private transportation	194.508	5.3	1.6	179.380	6.1	1.6	187.851	.1	2.0	200.128	4.9	1.5
Motor fuel	207.280	20.2	5.3	223.642	28.3	5.7	217.767	-2.5	4.4	199.975	25.7	4.7
Gasoline (all types)	206.360	20.3	5.3	221.456	28.5	5.7	212.880	-2.7	4.4	199.139	25.8	4.7
Gasoline, unleaded regular ⁴	202.495	21.1	5.5	212.045	29.7	5.7	213.079	-2.8	4.5	197.956	27.2	4.9
Gasoline, unleaded midgrade ⁴ ⁵	221.832	19.2	4.9	250.531	24.5	5.9	203.958	-2.5	3.5	208.242	19.4	3.9
Gasoline, unleaded premium ⁴	215.958	15.1	4.3	248.844	22.3	5.0	204.484	-2.1	4.0	209.641	17.3	3.4
Medical care	471.700	3.9	.5	492.224	5.3	-.7	465.997	4.7	.2	474.449	5.0	.8
Recreation ⁶	117.337	1.1	.7	107.772	-2.5	2.1	106.123	-2.5	1.6	120.828	1.9	-.4
Education and communication ⁶	139.041	-.3	.0	145.522	2.1	.2	141.298	-3.7	-.3	144.450	.6	.1
Other goods and services	427.621	2.0	.1	385.260	.7	-.8	393.872	.9	.2	416.991	1.9	.6
Commodity and service group												
All items	242.839	2.5	.6	232.155	1.8	.7	252.373	2.1	.9	266.917	2.5	.6
Commodities	180.298	1.5	.9	165.286	.0	1.0	173.767	-.7	1.2	187.433	1.7	1.5
Commodities less food and beverages ...	146.651	2.6	1.2	126.184	1.0	1.8	132.514	-1.7	1.6	143.918	3.0	2.3
Nondurables less food and beverages	188.117	5.9	1.7	167.297	5.1	2.6	171.514	-1.8	1.7	182.215	6.3	2.9
Durables	106.147	-1.6	.7	87.967	-4.0	.9	94.301	-1.5	1.5	95.239	-2.6	1.3
Services	304.503	3.1	.4	295.630	2.9	.6	322.337	3.5	.7	334.211	2.9	.2
Special aggregate indexes												
All items less medical care	231.859	2.4	.6	220.993	1.5	.9	243.126	1.9	.9	257.902	2.3	.5
All items less shelter	225.699	2.0	.7	208.956	1.6	.7	220.314	.1	.9	227.812	2.1	.9
Commodities less food	149.911	2.5	1.2	130.512	1.0	1.8	136.977	-1.5	1.6	148.104	2.9	2.2
Nondurables	217.486	2.6	1.0	205.431	1.4	1.0	212.996	-.5	1.1	221.876	2.7	1.5
Nondurables less food	191.415	5.5	1.6	172.564	4.6	2.4	177.515	-1.6	1.6	186.601	5.8	2.6
Services less rent of shelter ³	326.442	2.6	.5	305.271	3.4	.4	326.645	1.2	.5	310.830	2.4	.3
Services less medical care services	289.474	3.0	.4	280.617	2.5	.8	309.984	3.4	.8	322.981	2.7	.1
Energy	199.608	10.8	3.3	184.835	16.2	4.4	236.489	-.7	1.0	187.773	13.9	2.5
All items less energy	249.115	1.9	.4	238.546	.9	.5	255.488	2.3	.9	276.461	1.9	.4
All items less food and energy	250.083	2.3	.4	238.739	1.4	.6	256.209	2.6	.9	281.488	2.2	.4

¹ Los Angeles and Riverside will have separate indexes beginning January, 2018. The Los Angeles index will continue to be published monthly. A Riverside index will be published for odd months beginning January, 2018.

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 1982=100 base.

⁴ Special index based on a substantially smaller sample.

⁵ Indexes on a December 1993=100 base.

⁶ Indexes on a December 1997=100 base.

- Data not available.

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

Table 16. Consumer Price Index for All Urban Consumers (CPI-U): Selected areas, by expenditure category and commodity and service group

(1982-84=100, unless otherwise noted)

Item and group	Monthly cities and pricing schedule 1 ¹								
	U.S. city average			Boston-Brockton-Nashua, MA-NH-ME-CT			Chicago-Gary-Kenosha, IL-IN-WI		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		Jan. 2017	Jan. 2016		Nov. 2016	Jan. 2017		Jan. 2016	Nov. 2016	Jan. 2017	Jan. 2016	Nov. 2016
Expenditure category									
All items ⁶	242.839	2.5	0.6	264.865	3.0	1.2	232.155	1.8	0.5
All items (1967=100)	727.439	-	-	769.837	-	-	693.581	-	-
Food and beverages ⁶	248.074	-1	.3	259.177	-1	.7	242.524	-1.3	-4
Food ⁶	248.242	-2	.3	260.190	-2	.6	242.117	-1.3	-6
Food at home	237.365	-1.9	.2	245.733	-1.6	1.0	232.695	-3.7	-9
Food away from home ⁷	266.079	2.4	.5	285.291	2.3	.1	250.726	2.3	.0
Alcoholic beverages ⁷	244.516	1.2	.5	252.051	.3	1.5	246.802	-1	2.3
Housing ⁶	247.942	3.1	.7	268.742	3.9	.9	240.097	2.5	.5
Shelter	293.560	3.5	.6	316.742	3.8	.7	300.959	2.4	.3
Rent of primary residence ^{6,8}	303.467	3.9	.6	328.042	3.7	.6	317.668	2.4	.2
Owners' equivalent rent of residences ^{8,9}	301.181	3.5	.5	338.105	2.9	.1	304.947	2.4	.3
Owners' equivalent rent of primary residence ^{8,9}	301.161	3.5	.5	338.105	2.9	.1	304.947	2.4	.3
Fuels and utilities	232.516	3.6	1.6	270.189	8.6	2.2	202.833	8.1	1.5
Household energy	193.787	3.5	1.8	226.756	8.9	2.4	160.768	7.3	1.9
Energy services ⁸	197.767	2.9	1.5	240.729	6.7	1.6	163.895	7.4	1.8
Electricity ⁸	205.230	1.0	1.1	271.662	8.5	3.2	154.025	-6	2.6
Utility (piped) gas service ⁸	172.319	10.1	2.9	178.513	2.2	-2.2	165.549	22.1	.8
Household furnishings and operations	121.430	-8	.6	128.024	-1.3	.9	91.776	-3.0	.7
Apparel ⁶	123.088	1.0	-3.4	141.290	3.0	-2	85.121	-6.2	-3.4
Transportation ⁶	199.292	4.8	2.0	185.505	3.1	1.9	182.556	5.2	3.4
Private transportation	194.508	5.3	2.2	185.183	4.1	2.0	179.380	6.1	3.8
Motor fuel	207.280	20.2	7.2	200.438	18.7	6.0	223.642	28.3	13.8
Gasoline (all types)	206.360	20.3	7.2	198.220	18.9	6.0	221.456	28.5	13.9
Gasoline, unleaded regular ¹⁰	202.495	21.1	7.5	191.838	19.3	6.2	212.045	29.7	14.4
Gasoline, unleaded midgrade ^{10,11}	221.832	19.2	7.3	211.648	15.9	5.8	250.531	24.5	12.7
Gasoline, unleaded premium ¹⁰	215.958	15.1	4.8	211.617	16.2	5.0	248.844	22.3	11.0
Medical care ⁶	471.700	3.9	.5	635.944	1.3	.4	492.224	5.3	-1.2
Recreation ¹²	117.337	1.1	.5	122.228	4.5	4.8	107.772	-2.5	1.1
Education and communication ¹²	139.041	-3	.0	161.094	3.0	.4	145.522	2.1	.7
Other goods and services ⁶	427.621	2.0	.4	471.909	5.7	4.0	385.260	.7	.0
Commodity and service group									
All items ⁶	242.839	2.5	.6	264.865	3.0	1.2	232.155	1.8	.5
Commodities	180.298	1.5	.7	188.622	1.6	1.2	165.286	.0	1.0
Commodities less food and beverages	146.651	2.6	1.0	151.672	2.8	1.5	126.184	1.0	2.1
Nondurables less food and beverages	188.117	5.9	1.2	195.043	6.3	2.2	167.297	5.1	3.0
Durables	106.147	-1.6	.6	109.546	-1.7	.7	87.967	-4.0	.9
Services	304.503	3.1	.6	333.811	3.7	1.2	295.630	2.9	.2
Special aggregate indexes									
All items less medical care ⁶	231.859	2.4	.6	250.627	3.1	1.3	220.993	1.5	.7
All items less shelter	225.699	2.0	.6	247.190	2.6	1.5	208.956	1.6	.6
Commodities less food	149.911	2.5	.9	155.677	2.6	1.5	130.512	1.0	2.1
Nondurables	217.486	2.6	.7	226.138	2.7	1.4	205.431	1.4	1.1
Nondurables less food	191.415	5.5	1.2	198.186	5.8	2.1	172.564	4.6	3.0
Services less rent of shelter ⁹	326.442	2.6	.6	371.192	3.7	1.8	305.271	3.4	.1
Services less medical care services	289.474	3.0	.6	313.110	4.1	1.3	280.617	2.5	.5
Energy ⁶	199.608	10.8	4.3	213.684	12.7	3.8	184.835	16.2	7.1
All items less energy	249.115	1.9	.3	273.515	2.3	1.0	238.546	.9	.1
All items less food and energy ⁶	250.083	2.3	.3	276.636	2.7	1.1	238.739	1.4	.2

See footnotes at end of table.

Table 16. Consumer Price Index for All Urban Consumers (CPI-U): Selected areas, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and group	Monthly cities and pricing schedule 1 ¹								
	Cleveland-Akron, OH ²			Dallas-Fort Worth, TX			Los Angeles-Riverside-Orange County, CA ³		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		Jan. 2017	Jan. 2016		Nov. 2016	Jan. 2017		Jan. 2016	Nov. 2016	Jan. 2017	Jan. 2016	Nov. 2016
Expenditure category									
All items ⁶	222.241	1.6	0.7	223.082	2.7	0.4	252.373	2.1	0.9
All items (1967=100)	712.164	-	-	699.796	-	-	745.623	-	-
Food and beverages ⁶	249.229	-1.1	1.0	251.369	.3	.2	253.317	.6	.9
Food ⁶	253.402	-1.4	.9	245.700	.3	.0	253.236	.5	.9
Food at home	240.233	-4.0	1.4	217.017	-8	-2	255.079	-1.2	.9
Food away from home ⁷	277.362	2.5	.2	289.821	1.4	.2	247.162	2.6	1.0
Alcoholic beverages ⁷	200.503	3.2	3.0	325.611	.8	2.9	239.443	2.2	.9
Housing ⁶	207.518	1.8	1.0	209.830	4.2	.8	284.696	4.6	1.2
Shelter	242.465	2.3	.6	230.769	5.2	.9	325.595	5.2	1.2
Rent of primary residence ^{6 8}	240.434	2.2	.2	244.983	6.5	1.6	341.115	5.1	.8
Owners' equivalent rent of residences ^{8 9}	236.834	2.7	.1	247.270	5.5	.3	337.597	5.1	.9
Owners' equivalent rent of primary residence ^{8 9}	236.834	2.7	.1	247.270	5.5	.3	337.578	5.1	.9
Fuels and utilities	188.261	-4	2.8	222.929	3.0	.5	304.962	3.5	-1
Household energy	152.727	-9	3.4	203.304	1.9	.5	264.439	1.9	-2.5
Energy services ⁸	151.106	-1.1	3.3	200.119	1.9	.4	262.860	1.8	-2.6
Electricity ⁸	156.245	-13.0	.8	184.426	-3.5	.0	301.898	.3	-3.7
Utility (piped) gas service ⁸	127.956	26.2	7.6	233.005	32.6	2.1	218.858	6.7	.8
Household furnishings and operations	118.288	1.0	1.6	122.327	-2.4	-1	117.101	.0	2.2
Apparel ⁶	129.834	-3.6	-1.4	105.512	3.0	-2.6	105.915	-3.0	-5
Transportation ⁶	190.852	1.4	.8	200.216	4.9	2.1	192.435	-1	1.0
Private transportation	191.448	1.2	1.1	201.417	4.7	2.0	187.851	.1	1.3
Motor fuel	233.516	22.3	8.0	206.899	28.8	8.2	217.767	-2.5	.9
Gasoline (all types)	231.009	22.4	8.0	205.809	28.9	8.3	212.880	-2.7	.8
Gasoline, unleaded regular ¹⁰	217.266	22.8	8.0	197.788	30.0	8.4	213.079	-2.8	.9
Gasoline, unleaded midgrade ^{10 11}	249.832	21.6	8.9	218.901	26.7	7.8	203.958	-2.5	.2
Gasoline, unleaded premium ¹⁰	255.020	20.2	8.0	221.447	23.3	7.1	204.484	-2.1	.8
Medical care ⁶	445.069	6.5	.6	424.806	-9	-2.0	465.997	4.7	.6
Recreation ¹²	118.715	6.4	-1.0	109.674	.1	-1.3	106.123	-2.5	.8
Education and communication ¹²	126.393	-4	-1	141.016	1.2	.2	141.298	-3.7	-5
Other goods and services ⁶	418.313	1.3	1.6	387.682	.7	-1.1	393.872	.9	.2
Commodity and service group									
All items ⁶	222.241	1.6	.7	223.082	2.7	.4	252.373	2.1	.9
Commodities	187.979	1.0	.9	171.277	1.9	.8	173.767	-.7	.9
Commodities less food and beverages	157.192	2.6	.8	135.653	2.9	1.1	132.514	-1.7	.8
Nondurables less food and beverages	205.396	6.2	2.1	166.761	9.1	1.3	171.514	-1.8	.1
Durables	106.316	-2.0	-9	108.925	-3.4	.9	94.301	-1.5	2.1
Services	256.936	2.0	.5	273.700	3.2	.1	322.337	3.5	.9
Special aggregate indexes									
All items less medical care ⁶	212.006	1.1	.7	213.293	3.1	.6	243.126	1.9	.9
All items less shelter	216.312	1.2	.7	220.217	1.5	.1	220.314	.1	.7
Commodities less food	158.921	2.6	1.0	140.468	2.7	1.2	136.977	-1.5	.8
Nondurables	227.272	1.9	1.5	205.235	4.2	.7	212.996	-.5	.6
Nondurables less food	204.639	5.9	2.2	174.107	8.3	1.4	177.515	-1.6	.2
Services less rent of shelter ⁹	277.962	1.5	.4	333.934	1.0	-8	326.645	1.2	.4
Services less medical care services	243.831	1.9	.5	258.374	3.9	.4	309.984	3.4	.9
Energy ⁶	183.829	8.5	5.4	206.541	13.5	4.1	236.489	-.7	-6
All items less energy	228.068	1.1	.3	228.486	2.0	.1	255.488	2.3	1.0
All items less food and energy ⁶	223.853	1.6	.2	225.605	2.2	.1	256.209	2.6	1.0

See footnotes at end of table.

Table 16. Consumer Price Index for All Urban Consumers (CPI-U): Selected areas, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and group	Monthly cities and pricing schedule ¹					
	New York-Northern N.J.-Long Island, NY-NJ-CT-PA			Washington-Baltimore, DC-MD-VA-WV ^{4 5}		
	Index	Percent change from—		Index	Percent change from—	
		Jan. 2017	Jan. 2016		Nov. 2016	Jan. 2016	Nov. 2016
Expenditure category						
All items ⁶	266.917	2.5	0.6	158.086	1.7	0.2
All items (1967=100)	771.621	-	-	-	-	-
Food and beverages ⁶	258.304	.1	.4	157.668	1.0	.2
Food ⁶	258.298	.1	.5	159.046	1.0	.1
Food at home	249.820	-1.9	.7	147.034	-6	.3
Food away from home ⁷	277.261	2.8	.3	171.768	3.0	-1
Alcoholic beverages ⁷	253.983	.1	-9	138.342	.9	.8
Housing ⁶	289.262	3.2	.6	170.882	1.4	.0
Shelter	365.684	3.2	.2	182.886	1.3	-1
Rent of primary residence ^{6 8}	377.224	2.6	.4	204.086	2.0	.3
Owners' equivalent rent of residences ^{8 9}	372.132	3.0	.2	183.427	1.4	-1
Owners' equivalent rent of primary residence ^{8 9}	371.656	3.0	.2	183.412	1.4	-1
Fuels and utilities	184.792	6.3	3.9	191.883	4.4	.2
Household energy	176.339	7.0	4.4	179.885	4.5	.1
Energy services ⁸	169.309	5.1	3.5	172.482	4.1	-1
Electricity ⁸	174.823	-5	.9	184.502	1.6	.0
Utility (piped) gas service ⁸	150.348	18.7	9.2	120.405	15.9	-7
Household furnishings and operations	111.015	-1.4	2.4	86.954	-1.4	.4
Apparel ⁶	127.022	.3	2.1	101.113	5.5	-4.1
Transportation ⁶	212.861	3.9	.8	141.729	4.6	2.1
Private transportation	200.128	4.9	1.7	140.399	5.6	2.3
Motor fuel	199.975	25.7	6.7	205.968	23.5	7.2
Gasoline (all types)	199.139	25.8	6.6	205.786	23.5	7.3
Gasoline, unleaded regular ¹⁰	197.956	27.2	7.1	203.950	24.6	7.6
Gasoline, unleaded midgrade ^{10 11}	208.242	19.4	4.8	217.392	19.8	5.0
Gasoline, unleaded premium ¹⁰	209.641	17.3	3.7	224.467	19.2	4.7
Medical care ⁶	474.449	5.0	.8	187.735	2.9	1.3
Recreation ¹²	120.828	1.9	-2	115.517	-2.3	-1.7
Education and communication ¹²	144.450	.6	.8	152.832	-.9	.5
Other goods and services ⁶	416.991	1.9	.5	177.455	-.8	-1.2
Commodity and service group						
All items ⁶	266.917	2.5	.6	158.086	1.7	.2
Commodities	187.433	1.7	1.4	126.497	1.9	.6
Commodities less food and beverages	143.918	3.0	2.2	109.358	2.5	1.0
Nondurables less food and beverages	182.215	6.3	2.7	139.495	6.5	1.0
Durables	95.239	-2.6	1.2	78.842	-1.4	.9
Services	334.211	2.9	.3	179.371	1.5	.0
Special aggregate indexes						
All items less medical care ⁶	257.902	2.3	.6	156.180	1.5	.2
All items less shelter	227.812	2.1	1.0	145.776	1.8	.4
Commodities less food	148.104	2.9	2.0	110.719	2.4	.9
Nondurables	221.876	2.7	1.4	148.210	3.4	.6
Nondurables less food	186.601	5.8	2.4	139.576	6.1	1.0
Services less rent of shelter ⁹	310.830	2.4	.6	176.134	1.7	.2
Services less medical care services	322.981	2.7	.3	178.452	1.4	.0
Energy ⁶	187.773	13.9	5.3	190.418	12.3	3.2
All items less energy	276.461	1.9	.4	154.787	1.0	.1
All items less food and energy ⁶	281.488	2.2	.3	155.080	1.0	.0

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

² This index will be discontinued after December, 2017.

³ Los Angeles and Riverside will have separate indexes beginning January, 2018.

The Los Angeles index will continue to be published monthly. A Riverside index will be published for odd months beginning January, 2018.

⁴ This index will be discontinued after December, 2017. Washington DC and Baltimore will have separate indexes beginning January, 2018. A Washington DC

index will be published for odd months beginning January, 2018. A Baltimore index will be published for even months beginning February, 2018.

⁵ For Washington-Baltimore, indexes are on a December 1997=100 base unless otherwise noted.

⁶ For Washington-Baltimore, index is on a November 1996=100 base.

⁷ For Washington-Baltimore, index is on a November 1997=100 base.

⁸ This index series was calculated using a Laspeyres estimator. All other item

stratum index series were calculated using a geometric means estimator.

- ⁹ Indexes on a December 1982=100 base.
- ¹⁰ Special index based on a substantially smaller sample.
- ¹¹ Indexes on a December 1993=100 base.
- ¹² Indexes on a December 1997=100 base.
- Data not available.

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

Table 17. 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	All items									
		Indexes				Percent change to Jan. 2017 from—			Percent change to Dec. 2016 from—		
		Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Nov. 2016	Dec. 2016	Dec. 2015	Oct. 2016	Nov. 2016
U.S. city average	M	235.732	235.215	235.390	236.854	2.5	0.7	0.6	2.0	-0.1	0.1
Region and area size²											
Northeast urban	M	252.617	252.550	252.622	254.407	2.6	.7	.7	1.9	.0	.0
Size A - More than 1,500,000	M	254.413	254.584	254.720	256.400	2.5	.7	.7	1.9	.1	.1
Size B/C - 50,000 to 1,500,000 ³	M	150.640	150.292	150.252	151.468	2.6	.8	.8	1.8	-3	.0
Midwest urban	M	221.422	220.560	220.938	222.428	2.3	.8	.7	1.8	-2	.2
Size A - More than 1,500,000	M	221.068	220.470	220.876	222.305	2.3	.8	.6	1.9	-1	.2
Size B/C - 50,000 to 1,500,000 ³	M	145.326	144.564	144.771	145.797	2.4	.9	.7	1.7	-4	.1
Size D - Nonmetropolitan (less than 50,000) ⁴	M	220.214	219.099	219.543	221.055	2.1	.9	.7	1.5	-3	.2
South urban	M	230.238	229.753	230.016	231.413	2.7	.7	.6	2.0	-1	.1
Size A - More than 1,500,000	M	233.806	233.742	233.950	235.150	2.7	.6	.5	2.2	.1	.1
Size B/C - 50,000 to 1,500,000 ³	M	146.782	146.338	146.561	147.609	2.9	.9	.7	2.0	-2	.2
Size D - Nonmetropolitan (less than 50,000) ⁴	M	236.100	235.266	235.265	236.078	1.8	.3	.3	1.2	-4	.0
West urban	M	241.744	241.167	241.098	242.384	2.3	.5	.5	2.3	-3	.0
Size A - More than 1,500,000	M	246.569	245.815	245.938	247.442	2.4	.7	.6	2.3	-3	.1
Size B/C - 50,000 to 1,500,000 ³	M	145.974	145.616	145.354	145.963	1.9	.2	.4	1.8	-4	-2
Size classes											
A ⁵	M	219.210	218.906	219.098	220.431	2.5	.7	.6	2.1	-1	.1
B/C ³	M	146.828	146.353	146.450	147.443	2.6	.7	.7	1.9	-3	.1
D ⁴	M	232.265	231.726	231.784	232.806	2.3	.5	.4	1.8	-2	.0
Selected local areas⁶											
Chicago-Gary-Kenosha, IL-IN-WI	M	222.400	222.530	222.650	224.234	2.1	.8	.7	1.8	.1	.1
Los Angeles-Riverside-Orange County, CA ⁷	M	241.932	240.809	240.846	242.735	1.7	.8	.8	1.7	-4	.0
New York-Northern N.J.-Long Island, NY-NJ-CT-PA	M	258.995	259.348	259.789	261.409	2.5	.8	.6	2.1	.3	.2
Boston-Brockton-Nashua, MA-NH-ME-CT	1	-	260.705	-	263.730	2.9	1.2	-	-	-	-
Cleveland-Akron, OH ⁴	1	-	210.801	-	212.287	1.6	.7	-	-	-	-
Dallas-Fort Worth, TX	1	-	226.508	-	227.667	2.8	.5	-	-	-	-
Washington-Baltimore, DC-MD-VA-WV ^{8,9}	1	-	157.407	-	158.176	1.9	.5	-	-	-	-
Atlanta, GA	2	224.327	-	223.492	-	-	-	-	2.5	-4	-
Detroit-Ann Arbor-Flint, MI	2	219.148	-	217.918	-	-	-	-	2.5	-6	-
Houston-Galveston-Brazoria, TX	2	213.534	-	213.205	-	-	-	-	2.2	-2	-
Miami-Fort Lauderdale, FL	2	247.599	-	249.350	-	-	-	-	2.7	.7	-
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD	2	247.942	-	248.022	-	-	-	-	1.8	.0	-
San Francisco-Oakland-San Jose, CA	2	264.026	-	263.222	-	-	-	-	3.0	-3	-
Seattle-Tacoma-Bremerton, WA	2	252.639	-	252.286	-	-	-	-	2.5	-1	-

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

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

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

³ Indexes on a December 1996=100 base.

⁴ This index will be discontinued after December, 2017.

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; Phoenix-Mesa, AZ; Pittsburgh, PA; Portland-Salem, OR-WA; St. Louis, MO-IL; San Diego, CA; Tampa-St. Petersburg-Clearwater, FL.

⁷ Los Angeles and Riverside will have separate indexes beginning January, 2018. The Los Angeles index will continue to be published monthly.

A Riverside index will be published for odd months beginning January, 2018.
⁸ Indexes on a November 1996=100 base.

⁹ This index will be discontinued after December, 2017. Washington DC and Baltimore will have separate indexes beginning January, 2018. A Washington DC index will be published for odd months beginning January, 2018. A Baltimore index will be published for even months beginning February, 2018.

- Data not available.

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

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

Table 18. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Regions¹, by expenditure category and commodity and service group

(1982-84=100, unless otherwise noted)

Item and group	Northeast			Midwest			South			West		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		Jan. 2017	Jan. 2016		Dec. 2016	Jan. 2017		Jan. 2016	Dec. 2016		Jan. 2017	Jan. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016
Expenditure category												
All items	254.407	2.6	0.7	222.428	2.3	0.7	231.413	2.7	0.6	242.384	2.3	0.5
All items (December 1977=100)	397.369	-	-	359.715	-	-	374.800	-	-	389.982	-	-
Food and beverages	251.768	-1	.6	239.662	-7	.3	245.338	.0	.4	251.867	.0	.3
Food	251.741	-1	.6	239.048	-8	.3	246.146	-1	.3	251.184	-1	.3
Food at home	243.125	-1.7	.7	225.479	-2.5	.4	234.766	-1.5	.3	243.328	-2.1	.0
Food away from home	270.216	2.4	.4	264.722	2.2	-1	266.746	2.0	.4	263.304	2.8	.7
Alcoholic beverages	250.327	.6	.1	247.930	1.5	.2	233.636	1.1	.4	257.479	2.1	.5
Housing	271.040	2.8	.4	214.425	2.6	.6	228.881	2.6	.5	267.649	4.4	.4
Shelter	334.723	3.1	.1	248.484	2.7	.3	262.075	2.9	.3	301.980	5.2	.4
Rent of primary residence ²	335.079	2.7	.0	259.386	2.9	.2	269.859	3.4	.3	325.379	5.5	.4
Owners' equivalent rent of residences ² ³	308.980	2.9	.0	245.616	2.8	.2	245.478	2.8	.2	287.095	5.3	.4
Owners' equivalent rent of primary residence ^{2 3}	309.010	2.9	.0	245.613	2.8	.2	245.440	2.8	.2	287.102	5.3	.4
Fuels and utilities	216.840	4.5	2.0	219.798	4.4	2.1	229.781	2.3	1.2	281.555	2.9	.2
Household energy	191.784	4.8	2.3	180.218	4.2	2.5	184.159	2.2	1.5	242.607	2.3	-3
Energy services ²	191.544	3.2	2.1	185.951	3.9	2.5	185.409	2.1	1.5	245.088	2.1	-6
Electricity ²	197.277	-7	1.4	196.983	.4	1.4	180.921	1.0	1.3	270.233	2.5	-5
Utility (piped) gas service ²	165.438	13.9	4.0	156.744	12.7	5.0	192.804	12.5	2.7	199.830	.8	-1.2
Household furnishings and operations ...	112.200	-2.7	.9	111.826	-1.2	.6	115.716	-1	.7	125.542	-1.1	.7
Apparel	128.779	.9	2.9	111.766	-1.9	.2	130.078	2.7	-1.2	116.211	-6	.6
Transportation	201.062	5.0	1.5	192.194	6.0	1.8	198.123	7.4	1.7	196.783	2.0	1.7
Private transportation	194.430	5.4	1.6	188.762	6.3	1.8	196.391	7.6	1.8	193.149	2.3	1.7
New and used motor vehicles ⁴	96.886	-1.3	.5	96.086	-2.1	.2	100.122	-8	.6	96.495	-1.4	.1
New vehicles	146.927	1.1	1.0	143.211	-7	.9	155.783	1.5	1.5	152.261	1.9	.3
Used cars and trucks	143.326	-4.1	-2	138.600	-3.4	-1	139.181	-3.6	.0	131.829	-3.9	.0
Motor fuel	209.446	23.0	5.4	212.443	28.2	6.1	200.597	25.7	5.0	211.463	5.8	5.1
Gasoline (all types)	208.705	23.0	5.4	211.212	28.3	6.1	199.700	25.8	5.0	210.604	5.7	5.1
Gasoline, unleaded regular ⁵	205.971	23.9	5.5	205.094	29.1	6.2	194.997	26.5	5.2	207.809	5.9	5.2
Gasoline, unleaded midgrade ^{5 6}	222.465	20.2	4.9	245.895	26.9	5.9	219.402	23.3	4.3	201.869	4.5	4.4
Gasoline, unleaded premium ⁵	216.761	17.5	4.4	234.083	23.6	4.8	218.308	21.3	4.0	208.160	5.3	4.5
Medical care	490.645	3.8	.7	484.842	4.0	.4	458.216	4.4	.7	478.642	3.5	.2
Medical care commodities	376.025	3.8	.4	378.327	3.4	1.1	359.420	6.4	.9	344.467	3.7	.4
Medical care services	523.144	3.8	.8	517.937	4.1	.2	489.173	3.8	.6	519.330	3.4	.2
Professional services	377.967	2.6	.8	416.489	3.8	.2	368.268	2.2	-1	359.318	3.3	.1
Recreation ⁴	123.355	2.0	.8	114.699	1.2	.8	112.442	.5	.5	104.207	.4	.9
Education and communication ⁴	131.327	.6	.1	132.040	-5	.0	125.266	-1.1	.4	129.965	-2.2	-5
Other goods and services	544.619	4.7	.8	460.918	2.2	.1	449.245	1.7	-3	420.038	1.1	.1
Commodity and service group												
All items	254.407	2.6	.7	222.428	2.3	.7	231.413	2.7	.6	242.384	2.3	.5
Commodities	192.183	2.0	1.3	178.454	1.7	1.0	181.928	2.5	.9	180.310	.1	.9
Commodities less food and beverages ...	158.886	3.4	1.8	148.741	3.3	1.4	152.816	4.2	1.2	144.565	.2	1.3
Nondurables less food and beverages Nondurables less food, beverages, and apparel	203.443	7.7	2.5	195.810	7.9	2.2	198.556	8.8	1.5	181.839	1.6	1.9
Durables	259.154	10.4	2.4	247.231	10.6	2.7	241.133	10.8	2.3	229.916	2.3	2.3
Durables less food	106.327	-2.4	.7	104.938	-2.4	.3	109.786	-1.2	.9	109.423	-1.9	.4
Services	322.796	2.9	.4	274.339	2.7	.5	288.977	2.9	.4	309.315	3.8	.3
Rent of shelter ³	313.426	3.1	.1	246.898	2.8	.3	249.177	2.9	.3	291.830	5.2	.4
Transportation services	288.503	2.3	.3	304.157	2.9	.3	355.604	6.2	.4	295.097	2.9	.8
Other services	363.145	2.3	.5	309.487	1.4	.4	317.452	.9	.3	315.646	.3	.1
Special aggregate indexes												
All items less medical care	245.862	2.5	.7	212.369	2.2	.7	220.978	2.6	.6	233.745	2.2	.6
All items less food	255.269	3.0	.7	219.023	2.9	.7	228.725	3.3	.7	240.645	2.8	.6
All items less shelter	228.620	2.3	1.0	215.559	2.1	.8	221.575	2.6	.8	220.673	.8	.6

See footnotes at end of table.

Table 18. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Regions¹, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and group	Northeast			Midwest			South			West		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		Jan. 2017	Jan. 2016		Dec. 2016	Jan. 2017		Jan. 2016	Dec. 2016		Jan. 2017	Jan. 2016
Special aggregate indexes												
Commodities less food	161.937	3.3	1.7	151.706	3.2	1.4	154.910	4.1	1.2	148.508	0.2	1.2
Nondurables	227.513	3.4	1.5	218.012	3.2	1.2	219.227	3.8	.9	217.019	.7	1.0
Nondurables less food	205.850	7.2	2.4	198.467	7.5	2.1	199.828	8.4	1.4	187.403	1.6	1.8
Nondurables less food and apparel	256.282	9.5	2.2	245.708	9.9	2.5	238.620	10.0	2.1	232.199	2.3	2.1
Services less rent of shelter ³	284.011	2.7	.7	278.810	2.7	.6	291.429	2.8	.6	294.697	1.9	.2
Services less medical care services	310.623	2.8	.3	258.273	2.6	.5	272.400	2.8	.4	296.567	3.8	.3
Energy	198.479	12.2	3.6	194.410	15.2	4.3	187.484	12.7	3.2	227.844	4.2	2.6
All items less energy	262.888	1.8	.4	227.750	1.2	.3	237.480	1.8	.3	244.998	2.2	.4
All items less food and energy	266.729	2.1	.4	225.632	1.6	.3	235.892	2.2	.3	243.868	2.6	.4
Commodities less food and energy												
commodities	155.646	-.3	1.0	146.357	-1.2	.4	148.147	.2	.4	139.365	-1.0	.4
Energy commodities	216.774	22.6	5.1	212.152	27.4	5.9	203.382	25.4	5.0	215.033	5.8	5.2
Services less energy services	337.204	2.9	.2	286.055	2.7	.3	301.389	3.0	.3	314.399	3.9	.4

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

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 1997=100 base.

⁵ Special index based on a substantially smaller sample.

⁶ Indexes on a December 1993=100 base.

- Data not available.

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

Table 19. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Population size classes¹, by expenditure category and commodity and service group

(1982-84=100, unless otherwise noted)

Item and group	Size class A ²			Size class B/C ³			Size class D ⁴		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		Jan. 2017	Jan. 2016		Dec. 2016	Jan. 2017		Jan. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016
Expenditure category									
All items ⁵	220.431	2.5	0.6	147.443	2.6	0.7	232.806	2.3	0.4
All items (December 1977=100)	220.431	-	-	-	-	-	376.253	-	-
Food and beverages	223.576	-2	.3	154.854	-1	.4	248.132	-2	.2
Food	223.469	-3	.3	155.166	-2	.5	247.814	-5	.2
Food at home	219.470	-2.0	.3	148.029	-1.7	.4	231.599	-2.1	.2
Food away from home	229.160	2.4	.3	167.143	2.1	.6	279.082	2.4	.3
Alcoholic beverages	223.154	1.4	.5	151.284	.8	.1	251.085	3.7	.4
Housing	231.868	3.7	.5	148.614	2.4	.4	226.886	2.4	.4
Shelter	259.489	4.0	.4	152.990	2.7	.1	265.494	3.4	.2
Rent of primary residence ⁶	264.431	4.3	.3	161.651	3.0	.1	257.034	3.1	.1
Owners' equivalent rent of residences ^{6 7}	256.050	3.8	.3	150.408	2.9	.1	249.158	3.6	.2
Owners' equivalent rent of primary residence ^{6 7}	256.086	3.9	.3	150.416	2.9	.1	249.096	3.6	.2
Fuels and utilities	230.334	4.4	1.4	178.617	2.8	1.3	234.441	.6	1.1
Household energy	209.946	4.3	1.5	168.745	2.7	1.5	187.361	.1	1.3
Energy services ⁶	200.807	3.8	1.3	161.446	2.3	1.4	200.544	-3	1.2
Electricity ⁶	202.612	1.1	.8	158.714	1.0	1.1	210.548	-6	.8
Utility (piped) gas service ⁶	184.243	12.1	2.8	149.201	8.8	2.9	150.765	1.1	3.5
Household furnishings and operations	108.468	-1.3	.6	94.653	-6	.9	116.685	-1.9	.1
Apparel	115.421	-4	1.3	89.959	1.6	-5	121.117	2.6	-1.9
Transportation	198.068	4.7	1.6	138.187	6.0	1.8	193.160	5.9	1.4
Private transportation	196.899	5.1	1.7	137.787	6.3	1.8	190.237	6.0	1.4
New and used motor vehicles ³	97.249	-1.5	.2	97.724	-1.0	.6	99.270	-1.4	.1
New vehicles	128.702	.4	.9	105.168	1.9	1.5	164.442	.4	.1
Used cars and trucks	131.082	-3.8	-1	93.169	-3.6	.0	127.576	-3.4	.0
Motor fuel	308.946	18.1	5.4	201.656	22.0	5.4	197.916	24.2	4.6
Gasoline (all types)	307.852	18.1	5.4	202.012	22.0	5.4	196.233	24.2	4.6
Gasoline, unleaded regular ⁸	309.614	19.1	5.6	203.000	22.7	5.5	184.356	24.9	4.7
Gasoline, unleaded midgrade ^{8 9}	219.803	16.6	4.8	207.848	20.5	5.1	235.560	25.1	5.2
Gasoline, unleaded premium ⁸	294.812	12.5	4.4	208.140	17.5	4.5	218.785	19.8	3.1
Medical care	380.916	4.1	.2	199.196	4.5	1.0	454.780	1.1	.2
Medical care commodities	290.411	4.1	-1	173.098	6.0	1.6	350.402	.9	.7
Medical care services	408.762	4.1	.2	207.759	4.1	.8	487.202	1.2	.1
Professional services	305.311	3.6	.0	170.983	2.3	.4	389.519	2.0	.2
Recreation ³	111.865	.0	.7	112.742	1.6	.8	117.163	2.6	.6
Education and communication ³	130.241	-1.3	-1	126.673	.1	.2	135.462	-2.5	-1
Other goods and services	352.340	1.9	.0	216.427	2.5	.1	525.386	3.4	.2
Commodity and service group									
All items ⁵	220.431	2.5	.6	147.443	2.6	.7	232.806	2.3	.4
Commodities	175.964	1.2	1.0	128.113	2.1	1.0	185.047	2.1	.6
Commodities less food and beverages	149.414	2.3	1.5	115.308	3.4	1.4	156.139	3.5	.8
Nondurables less food and beverages	199.086	5.5	2.0	148.738	7.5	1.9	201.467	8.0	1.3
Nondurables less food, beverages, and apparel	259.277	7.7	2.3	177.918	9.3	2.5	245.752	9.5	2.2
Durables	100.846	-2.4	.6	84.944	-1.3	.7	114.513	-1.5	.2
Services	260.894	3.3	.4	162.197	2.9	.4	293.408	2.4	.3
Rent of shelter ⁷	260.541	4.1	.4	153.034	2.7	.1	247.827	3.5	.2
Transportation services	250.569	2.9	.4	177.580	5.4	.6	338.667	3.7	.5

See footnotes at end of table.

Table 19. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Population size classes¹, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and group	Size class A ²			Size class B/C ³			Size class D ⁴		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		Jan. 2017	Jan. 2016		Dec. 2016	Jan. 2017		Jan. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016
Commodity and service group									
Other services	267.015	0.5	0.2	155.117	2.0	0.5	328.553	1.0	0.2
Special aggregate indexes									
All items less medical care	214.217	2.4	.6	142.843	2.4	.7	221.967	2.4	.5
All items less food	219.949	3.0	.7	144.076	3.1	.7	230.027	2.7	.5
All items less shelter	204.437	1.7	.7	142.998	2.5	.9	224.133	1.8	.5
Commodities less food	152.175	2.2	1.4	116.272	3.3	1.3	158.608	3.5	.8
Nondurables	211.595	2.3	1.1	150.755	3.4	1.1	224.579	3.6	.8
Nondurables less food	200.913	5.2	1.9	148.628	7.2	1.8	203.820	7.8	1.3
Nondurables less food and apparel	254.858	7.1	2.1	175.172	8.7	2.4	245.525	9.1	2.0
Services less rent of shelter ⁷	260.961	2.3	.4	171.748	3.1	.7	295.089	1.3	.4
Services less medical care services	252.153	3.2	.4	158.493	2.8	.4	276.222	2.5	.3
Energy	253.923	10.9	3.4	182.907	11.3	3.4	194.272	10.9	2.9
All items less energy	217.660	1.8	.4	142.371	1.7	.4	238.185	1.3	.2
All items less food and energy	216.500	2.2	.4	139.709	2.1	.4	237.050	1.7	.1
Commodities less food and energy commodities	132.741	-1.0	.5	104.605	.0	.5	153.513	-4	.0
Energy commodities	311.422	17.9	5.3	204.883	21.6	5.3	199.170	23.8	4.6
Services less energy services	265.815	3.2	.3	162.167	3.0	.4	304.651	2.6	.2

¹ See region and area size on Table 10 for information about population size classes.

² Indexes on a December 1986=100 base.

³ Indexes on a December 1997=100 base.

⁴ This index will be discontinued after December, 2017.

⁵ The 'All items' index size B/C is on a December 1996=100 base.

⁶ This index series was calculated using a Laspeyres estimator. All other item

stratum index series were calculated using a geometric means estimator.

⁷ Indexes on a December 1984=100 base

⁸ Special index based on a substantially smaller sample.

⁹ Indexes on a December 1993=100 base.

- Data not available.

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

Table 20. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Cross classification of regions and population size classes¹, by expenditure category and commodity and service group

(1982-84=100, unless otherwise noted)

Item and group	Northeast					
	Size class A			Size class B/C ²		
	Index	Percent change from—		Index	Percent change from—	
		Jan. 2017	Jan. 2016		Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016
Expenditure category						
All items ⁴	256.400	2.5	0.7	151.468	2.6	0.8
All items (December 1977=100)	391.793	-	-	-	-	-
Food and beverages	251.046	-2	.6	156.586	.2	.4
Food	251.051	-2	.7	156.808	.1	.4
Food at home	244.892	-1.7	1.0	147.767	-1.5	.1
Food away from home	264.662	2.4	.2	172.744	2.5	.8
Alcoholic beverages	248.486	.3	.0	152.099	1.4	.3
Housing	272.188	2.9	.3	155.654	2.6	.6
Shelter	335.478	3.0	.1	158.830	3.3	-1
Rent of primary residence ⁵	347.082	2.6	.1	164.899	3.2	-2
Owners' equivalent rent of residences ^{5 6}	311.910	2.8	.1	156.701	3.3	-1
Owners' equivalent rent of primary residence ^{5 6}	311.953	2.8	.1	156.701	3.3	-1
Fuels and utilities	204.320	5.0	1.1	188.649	3.8	3.5
Household energy	187.653	5.3	1.3	180.245	4.1	4.1
Energy services ⁵	186.748	3.8	1.0	153.625	2.0	4.3
Electricity ⁵	194.437	-2	-3	142.311	-1.6	4.2
Utility (piped) gas service ⁵	162.754	13.0	3.7	146.256	16.3	4.7
Household furnishings and operations	108.021	-1.9	.6	99.577	-3.9	1.3
Apparel	125.397	1.3	3.7	92.853	-4	.3
Transportation	208.805	5.4	1.3	133.626	4.3	1.7
Private transportation	201.424	6.3	1.6	133.236	4.2	1.7
Motor fuel	206.284	24.6	5.1	209.647	20.5	5.7
Gasoline (all types)	205.285	24.6	5.1	210.100	20.6	5.7
Gasoline, unleaded regular ⁷	202.213	25.7	5.3	210.635	21.2	5.8
Gasoline, unleaded midgrade ^{7 8}	215.361	20.0	4.5	218.594	20.5	5.5
Gasoline, unleaded premium ⁷	214.369	18.4	4.0	213.776	16.1	5.0
Medical care	496.643	4.1	.7	200.055	3.3	.9
Recreation ²	122.558	1.9	.8	124.739	2.3	.6
Education and communication ²	135.933	.1	.1	119.959	1.8	.0
Other goods and services	509.422	4.2	.6	258.058	5.6	1.0
Commodity and service group						
All items ⁴	256.400	2.5	.7	151.468	2.6	.8
Commodities	191.378	2.1	1.3	134.451	1.8	1.2
Commodities less food and beverages	155.281	3.9	1.9	125.026	2.7	1.6
Nondurables less food and beverages	194.763	7.4	2.5	165.154	8.2	2.4
Durables	103.811	-2.2	.6	86.700	-2.7	.7
Services	323.075	2.8	.3	162.675	3.2	.5
Special aggregate indexes						
All items less medical care	247.901	2.4	.7	147.097	2.6	.8
All items less shelter	228.379	2.3	1.0	146.530	2.4	1.2
Commodities less food	158.470	3.8	1.8	125.735	2.6	1.6
Nondurables	223.701	3.1	1.5	158.520	4.1	1.4
Nondurables less food	197.711	6.9	2.4	163.618	7.8	2.3
Services less rent of shelter ⁶	279.472	2.5	.5	166.674	3.1	1.1
Services less medical care services	311.259	2.7	.3	158.710	3.2	.5
Energy	195.947	12.8	2.9	190.192	11.1	4.9
All items less energy	265.142	1.7	.5	146.181	1.8	.4
All items less food and energy	269.547	2.1	.4	144.165	2.1	.4

See footnotes at end of table.

Table 20. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Cross classification of regions and population size classes¹, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and group	Midwest								
	Size class A			Size class B/C ²			Size class D ³		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		Jan. 2017	Jan. 2016		Dec. 2016	Jan. 2017		Jan. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016
Expenditure category									
All items ⁴	222.305	2.3	0.6	145.797	2.4	0.7	221.055	2.1	0.7
All items (December 1977=100)	363.426	-	-	-	-	-	358.164	-	-
Food and beverages	243.050	-9	.2	151.972	-5	.4	243.030	-2	.1
Food	242.513	-1.1	.2	152.142	-6	.4	242.363	-5	.1
Food at home	231.598	-3.1	.3	144.550	-1.8	.7	217.479	-2.1	.3
Food away from home	261.696	2.4	.0	167.147	1.9	-.2	290.652	2.2	-.3
Alcoholic beverages	248.319	1.1	.3	153.945	.9	.0	253.999	4.6	.2
Housing	215.422	2.6	.6	139.571	2.6	.6	216.231	2.5	.6
Shelter	250.421	2.7	.4	142.135	2.6	.2	252.036	3.5	.4
Rent of primary residence ⁵	271.197	2.7	.2	147.401	2.9	.1	242.148	4.1	.3
Owners' equivalent rent of residences ^{5 6}	246.541	2.9	.2	140.404	2.6	.1	244.988	3.3	.6
Owners' equivalent rent of primary residence ^{5 6}	246.540	2.9	.2	140.404	2.6	.1	244.988	3.3	.6
Fuels and utilities	217.144	4.9	2.1	175.766	4.5	2.3	223.005	1.7	1.8
Household energy	176.354	4.6	2.6	169.514	4.7	2.5	169.992	1.7	2.2
Energy services ⁵	178.079	4.4	2.7	166.150	4.4	2.4	183.165	.5	1.9
Electricity ⁵	181.584	-5	1.6	170.980	1.6	1.3	188.713	.4	.9
Utility (piped) gas service ⁵	156.435	14.7	4.6	137.748	12.8	5.6	153.360	1.1	5.1
Household furnishings and operations	104.563	-1.6	.4	92.728	.0	1.0	116.290	-2.8	.2
Apparel	108.489	-2.6	.3	86.721	-2.9	-.1	120.721	5.0	.4
Transportation	192.101	5.7	1.6	140.935	6.5	1.9	174.547	6.3	2.3
Private transportation	188.852	6.0	1.6	140.730	6.6	1.9	170.303	6.5	2.2
Motor fuel	217.875	28.8	6.0	215.437	25.8	5.7	181.108	33.4	7.5
Gasoline (all types)	216.392	28.9	6.0	215.423	25.9	5.7	178.080	33.5	7.6
Gasoline, unleaded regular ⁷	210.704	29.9	6.1	214.965	26.5	5.9	167.681	34.4	7.9
Gasoline, unleaded midgrade ^{7 8}	244.743	27.7	6.0	225.936	24.5	5.4	221.429	29.3	6.7
Gasoline, unleaded premium ⁷	235.551	23.4	5.0	229.709	21.5	4.6	204.016	30.2	4.5
Medical care	481.574	5.6	.1	212.279	4.0	.9	449.045	-1.7	.3
Recreation ²	115.234	.6	1.1	116.247	1.1	.8	110.699	4.2	-2
Education and communication ²	130.552	-.4	.1	134.378	.5	-.1	129.634	-3.9	-.1
Other goods and services	426.197	1.5	.1	223.926	1.9	-.1	530.168	5.2	.5
Commodity and service group									
All items ⁴	222.305	2.3	.6	145.797	2.4	.7	221.055	2.1	.7
Commodities	176.151	1.5	.9	129.844	1.7	.9	183.709	2.3	1.1
Commodities less food and beverages	143.281	3.2	1.4	118.196	3.1	1.3	156.074	4.0	1.7
Nondurables less food and beverages	189.224	8.5	2.3	154.467	6.7	1.9	203.085	9.6	2.9
Durables	101.817	-2.7	.4	84.095	-2.0	.3	107.632	-2.5	.2
Services	274.030	2.8	.5	158.704	2.9	.5	267.290	1.9	.4
Special aggregate indexes									
All items less medical care	212.810	2.1	.7	140.621	2.2	.7	210.758	2.5	.7
All items less shelter	214.072	2.1	.8	145.102	2.3	.9	213.481	1.6	.8
Commodities less food	146.772	3.1	1.4	119.014	3.0	1.2	158.612	4.0	1.6
Nondurables	216.519	3.2	1.2	153.624	2.9	1.1	223.341	4.2	1.4
Nondurables less food	192.961	7.9	2.2	153.441	6.4	1.8	205.831	9.3	2.7
Services less rent of shelter ⁶	279.659	2.9	.5	175.417	3.1	.8	257.871	.5	.4
Services less medical care services	259.100	2.6	.5	153.689	2.7	.5	248.633	2.4	.4
Energy	194.772	15.6	4.3	190.805	14.5	4.1	175.845	15.4	4.8
All items less energy	227.265	1.2	.3	140.666	1.2	.4	227.760	.8	.3
All items less food and energy	224.205	1.6	.3	138.267	1.6	.4	225.178	1.1	.3

See footnotes at end of table.

Table 20. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Cross classification of regions and population size classes¹, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and group	South								
	Size class A			Size class B/C ²			Size class D ³		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		Jan. 2017	Jan. 2016		Dec. 2016	Jan. 2017		Jan. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016
Expenditure category									
All items ⁴	235.150	2.7	0.5	147.609	2.9	0.7	236.078	1.8	0.3
All items (December 1977=100)	380.944	-	-	-	-	-	382.158	-	-
Food and beverages	243.791	-1.	.2	156.304	.1	.5	246.814	-3.	.2
Food	244.457	-1.	.1	156.922	.0	.5	246.424	-4.	.2
Food at home	232.511	-1.5	.2	150.729	-1.4	.4	238.151	-2.0	.1
Food away from home	265.768	1.9	.1	166.209	2.0	.7	266.152	2.4	.4
Alcoholic beverages	235.108	1.1	.8	146.281	1.0	.1	248.082	2.4	-4.
Housing	237.760	3.6	.6	150.925	2.2	.4	222.264	.5	.4
Shelter	273.387	4.0	.4	158.658	2.5	.2	262.754	.9	.2
Rent of primary residence ⁵	283.109	5.1	.5	167.934	2.5	.1	251.576	.2	-1.
Owners' equivalent rent of residences ^{5 6}	259.995	3.6	.2	155.443	2.5	.2	238.685	1.1	.0
Owners' equivalent rent of primary residence ^{5 6}	259.954	3.6	.2	155.443	2.5	.2	238.685	1.1	.0
Fuels and utilities	213.942	4.1	2.1	169.279	2.0	.8	228.193	-5.	1.2
Household energy	180.993	4.4	2.7	156.856	1.8	.9	184.795	-1.4	1.3
Energy services ⁵	184.436	4.2	2.7	153.868	1.8	.9	192.853	-1.4	1.2
Electricity ⁵	175.506	2.6	2.7	151.440	.9	.7	195.396	-2.1	1.0
Utility (piped) gas service ⁵	202.777	15.6	2.3	148.444	11.1	2.8	146.414	7.4	3.8
Household furnishings and operations	121.501	-5.	.6	91.812	.2	.9	109.955	-1.0	.2
Apparel	145.389	2.7	-1.0	85.793	2.8	-9.	128.307	2.4	-3.0
Transportation	205.876	5.7	1.7	137.248	8.3	1.8	203.756	7.8	1.4
Private transportation	205.074	6.0	1.8	136.812	8.6	1.9	201.135	7.9	1.3
Motor fuel	209.519	24.9	5.6	198.190	26.5	5.1	192.427	24.1	3.0
Gasoline (all types)	207.874	25.1	5.7	198.325	26.6	5.1	190.185	24.1	3.0
Gasoline, unleaded regular ⁷	204.818	26.0	5.9	200.106	27.1	5.2	179.985	25.0	3.2
Gasoline, unleaded midgrade ^{7 8}	219.093	22.0	4.3	203.122	24.8	4.8	237.822	20.4	2.1
Gasoline, unleaded premium ⁷	223.788	20.0	4.4	208.655	22.5	4.1	220.077	19.7	2.2
Medical care	464.536	3.4	-2.	192.024	5.1	1.3	454.329	3.3	.2
Recreation ²	102.520	-4.	-5.	116.404	.8	.9	117.682	2.0	1.4
Education and communication ²	123.431	-1.2	.2	124.896	-.7	.6	135.127	-3.0	-4.
Other goods and services	404.749	.4	-7.	206.772	2.4	-.2	509.741	2.6	-2.
Commodity and service group									
All items ⁴	235.150	2.7	.5	147.609	2.9	.7	236.078	1.8	.3
Commodities	184.837	2.1	.7	125.971	2.8	1.0	186.488	2.3	.3
Commodities less food and beverages	155.608	3.6	1.2	112.127	4.6	1.4	160.081	4.3	.5
Nondurables less food and beverages	199.520	8.8	1.5	144.452	9.0	1.7	203.667	8.2	.2
Durables	109.722	-2.2	.7	84.069	-.4	1.0	117.894	-2.1	1.0
Services	289.997	3.2	.4	165.139	3.0	.5	298.151	1.3	.3
Special aggregate indexes									
All items less medical care	225.726	2.7	.6	143.441	2.7	.7	223.494	1.6	.4
All items less shelter	221.497	2.1	.6	141.528	3.1	.9	229.557	2.1	.4
Commodities less food	158.061	3.5	1.2	113.018	4.5	1.3	161.862	4.2	.5
Nondurables	220.154	3.6	.8	148.424	4.0	1.0	222.540	3.6	.2
Nondurables less food	200.968	8.2	1.5	144.435	8.6	1.6	204.525	7.9	.2
Services less rent of shelter ⁶	282.028	2.2	.4	171.791	3.4	.7	307.486	1.8	.5
Services less medical care services	275.186	3.2	.4	162.268	2.8	.4	279.256	1.0	.4
Energy	192.839	14.0	4.2	173.868	12.6	2.9	184.578	9.6	2.1
All items less energy	241.227	1.8	.2	143.296	2.0	.5	242.770	.8	.1
All items less food and energy	240.661	2.2	.2	140.470	2.4	.5	243.088	1.1	.1

See footnotes at end of table.

Table 20. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Cross classification of regions and population size classes¹, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and group	West					
	Size class A			Size class B/C ²		
	Index	Percent change from—		Index	Percent change from—	
		Jan. 2017	Jan. 2016		Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016
Expenditure category						
All items ⁴	247.442	2.4	0.6	145.963	1.9	0.4
All items (December 1977=100)	400.561	-	-	-	-	-
Food and beverages	254.316	.1	.3	153.125	-4	.3
Food	253.829	.0	.3	152.884	-4	.3
Food at home	245.999	-1.9	.0	145.311	-2.6	.0
Food away from home	264.619	2.9	.6	165.522	2.6	.8
Alcoholic beverages	257.018	2.8	.7	159.720	-4	-2
Housing	283.055	5.0	.5	147.539	2.5	.2
Shelter	317.738	5.8	.5	148.227	2.9	.2
Rent of primary residence ⁵	357.147	5.9	.5	158.401	4.0	.1
Owners' equivalent rent of residences ^{5 6}	303.397	5.6	.5	146.240	3.8	.2
Owners' equivalent rent of primary residence ^{5 6}	303.346	5.6	.5	146.234	3.8	.2
Fuels and utilities	291.868	3.5	.3	195.090	2.2	-2
Household energy	251.672	2.8	-4	185.584	1.6	-3
Energy services ⁵	253.754	2.7	-9	184.101	1.5	-4
Electricity ⁵	285.762	2.0	-9	184.839	3.3	.0
Utility (piped) gas service ⁵	209.616	5.1	-1.0	168.863	-4.1	-1.8
Household furnishings and operations	126.833	-1.4	.8	100.994	-4	.8
Apparel	116.698	-2.3	1.1	100.182	4.4	-1
Transportation	193.856	2.4	1.9	139.333	.9	1.5
Private transportation	190.026	2.6	2.0	138.738	1.4	1.6
Motor fuel	215.612	3.8	4.9	182.601	7.8	5.6
Gasoline (all types)	214.255	3.7	5.0	183.629	7.6	5.7
Gasoline, unleaded regular ⁷	214.038	3.8	5.1	181.810	7.6	5.9
Gasoline, unleaded midgrade ^{7 8}	200.540	2.9	3.9	187.188	6.4	5.3
Gasoline, unleaded premium ⁷	211.266	3.1	4.4	183.158	8.5	4.8
Medical care	472.463	3.4	.2	203.054	4.3	.3
Recreation ²	106.113	-1.4	1.1	96.646	3.9	.7
Education and communication ²	129.175	-3.7	-7	128.934	.4	-4
Other goods and services	403.716	1.1	.0	193.550	.8	.4
Commodity and service group						
All items ⁴	247.442	2.4	.6	145.963	1.9	.4
Commodities	179.734	-4	.9	126.246	.7	.9
Commodities less food and beverages	141.126	-8	1.5	112.622	1.3	1.2
Nondurables less food and beverages	178.080	.0	1.8	138.799	4.1	2.0
Durables	105.757	-2.4	.8	87.106	-1.9	.2
Services	317.444	4.1	.4	158.437	2.7	.1
Special aggregate indexes						
All items less medical care	239.708	2.3	.6	140.429	1.7	.4
All items less shelter	220.259	.5	.7	141.283	1.4	.5
Commodities less food	145.377	-7	1.5	113.907	1.2	1.2
Nondurables	216.436	.1	1.0	145.964	1.8	1.2
Nondurables less food	183.941	.2	1.8	140.226	3.8	1.9
Services less rent of shelter ⁶	290.581	1.8	.3	170.432	2.4	.1
Services less medical care services	306.494	4.1	.4	154.390	2.6	.1
Energy	228.852	3.4	2.6	190.129	4.6	2.6
All items less energy	250.883	2.3	.5	139.315	1.6	.2
All items less food and energy	250.542	2.8	.5	136.357	2.0	.2

¹ See region and area size on Table 10 for information about cross classifications.
² Indexes on a December 1997=100 base.
³ This index will be discontinued after December, 2017.
⁴ The 'All items' index size B/C is on a December 1996=100 base.
⁵ This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

⁶ Indexes on a December 1984=100 base
⁷ Special index based on a substantially smaller sample.
⁸ Indexes on a December 1993=100 base.
 - Data not available.
 NOTE: Index applies to a month as a whole, not to any specific date.

Table 21. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Food at home, selected areas

(1982-84=100, unless otherwise noted)

Area	Food at home										
	Pricing schedule 1	Indexes				Percent change to Jan. 2017 from—			Percent change to Dec. 2016 from—		
		Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Nov. 2016	Dec. 2016	Dec. 2015	Oct. 2016	Nov. 2016
U.S. city average	M	237.317	235.998	235.574	236.372	-1.9	0.2	0.3	-2.0	-0.7	-0.2
Region and area size²											
Northeast urban	M	242.960	241.746	241.372	243.125	-1.7	.6	.7	-1.9	-7	-2
Size A - More than 1,500,000	M	244.234	243.326	242.561	244.892	-1.7	.6	1.0	-2.3	-7	-3
Size B/C - 50,000 to 1,500,000 ³	M	148.452	147.212	147.605	147.767	-1.5	.4	.1	-1.1	-6	.3
Midwest urban	M	227.013	225.150	224.477	225.479	-2.5	.1	.4	-2.5	-1.1	-3
Size A - More than 1,500,000	M	233.335	231.205	230.949	231.598	-3.1	.2	.3	-2.6	-1.0	-1
Size B/C - 50,000 to 1,500,000 ³	M	144.938	144.623	143.550	144.550	-1.8	-1	.7	-2.2	-1.0	-7
Size D - Nonmetropolitan (less than 50,000) ⁴	M	221.084	216.071	216.819	217.479	-2.1	.7	.3	-2.7	-1.9	.3
South urban	M	235.633	234.959	234.105	234.766	-1.5	-1	.3	-1.9	-6	-4
Size A - More than 1,500,000	M	232.983	233.604	232.145	232.511	-1.5	-5	.2	-2.0	-4	-6
Size B/C - 50,000 to 1,500,000 ³	M	151.216	150.265	150.123	150.729	-1.4	.3	.4	-1.9	-7	-1
Size D - Nonmetropolitan (less than 50,000) ⁴	M	240.756	240.012	237.965	238.151	-2.0	-8	.1	-2.1	-1.2	-9
West urban	M	244.658	242.820	243.263	243.328	-2.1	.2	.0	-1.8	-6	.2
Size A - More than 1,500,000	M	247.784	245.678	245.940	245.999	-1.9	.1	.0	-1.5	-7	.1
Size B/C - 50,000 to 1,500,000 ³	M	145.661	144.777	145.356	145.311	-2.6	.4	.0	-2.8	-2	.4
Size classes											
A ⁵	M	220.260	219.185	218.724	219.470	-2.0	.1	.3	-2.0	-7	-2
B/C ³	M	148.499	147.667	147.487	148.029	-1.7	.2	.4	-2.0	-7	-1
D ⁴	M	233.996	231.747	231.154	231.599	-2.1	-1	.2	-2.3	-1.2	-3
Selected local areas⁶											
Chicago-Gary-Kenosha, IL-IN-WI	M	234.806	234.864	233.411	232.914	-3.8	-8	-2	-2.3	-6	-6
Los Angeles-Riverside-Orange County, CA ⁷	M	254.637	252.739	253.695	254.739	-1.0	.8	.4	-9	-4	.4
New York-Northern N.J.-Long Island, NY-NJ-CT-PA	M	245.366	245.025	245.041	247.096	-1.6	.8	.8	-2.0	-1	.0
Boston-Brockton-Nashua, MA-NH-ME-CT	1	238.249	237.252	234.994	239.035	-1.8	.8	1.7	-1.8	-1.4	-1.0
Cleveland-Akron, OH ⁴	1	242.173	235.571	238.482	239.050	-4.2	1.5	.2	-3.0	-1.5	1.2
Dallas-Fort Worth, TX	1	217.693	216.834	218.103	216.802	-9	.0	-6	-1.1	.2	.6
Washington-Baltimore, DC-MD-VA-WV ^{3 8}	1	146.633	146.133	144.823	146.377	-9	.2	1.1	-2.2	-1.2	-9
Atlanta, GA	2	235.627	238.610	234.591	235.104	-2.5	-1.5	.2	-3.9	-4	-1.7
Detroit-Ann Arbor-Flint, MI	2	213.816	211.085	210.913	212.252	-3.7	.6	.6	-2.7	-1.4	-1
Houston-Galveston-Brazoria, TX	2	224.453	225.499	224.027	225.672	-1.3	.1	.7	-2.2	-2	-7
Miami-Fort Lauderdale, FL	2	253.329	256.020	250.582	248.798	-2.2	-2.8	-7	-2.1	-1.1	-2.1
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD	2	243.417	241.434	239.991	240.276	-3.1	-5	.1	-3.5	-1.4	-6
San Francisco-Oakland-San Jose, CA	2	249.635	252.137	249.885	249.335	-3.0	-1.1	-2	-1.3	.1	-9
Seattle-Tacoma-Bremerton, WA	2	243.757	238.633	238.954	239.426	-3.0	.3	.2	-3.4	-2.0	.1

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

M - Every month.

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

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

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

³ Indexes on a December 1997=100 base.

⁴ This index will be discontinued after December, 2017.

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; Phoenix-Mesa, AZ; Pittsburgh, PA; Portland-Salem, OR-WA; St. Louis, MO-IL; San Diego, CA; Tampa-St. Petersburg-Clearwater, FL.

⁷ Los Angeles and Riverside will have separate indexes beginning January, 2018. The Los Angeles index will continue to be published monthly. A Riverside index will be published for odd months beginning January, 2018.

⁸ This index will be discontinued after December, 2017. Washington DC and Baltimore will have separate indexes beginning January, 2018. A Washington DC index will be published for odd months beginning January, 2018. A Baltimore index will be published for even months beginning February, 2018.

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

Table 22. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Areas priced monthly, by expenditure category and commodity and service group

(1982-84=100, unless otherwise noted)

Item and group	U.S. city average			Chicago-Gary-Kenosha, IL-IN-WI			Los Angeles-Riverside-Orange County, CA ¹			New York-Northern N.J.-Long Island, NY-NJ-CT-PA		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		Jan. 2017	Jan. 2016		Dec. 2016	Jan. 2017		Jan. 2016	Dec. 2016		Jan. 2017	Jan. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016
Expenditure category												
All items	236.854	2.5	0.6	224.234	2.1	0.7	242.735	1.7	0.8	261.409	2.5	0.6
All items (1967=100)	705.517	-	-	658.544	-	-	717.357	-	-	744.296	-	-
Food and beverages	247.083	-2	.4	241.667	-1.5	-1	255.707	.6	-.4	255.100	.1	.6
Food	246.968	-3	.4	241.263	-1.6	-2	253.875	.5	-.4	255.298	.1	.6
Food at home	236.372	-1.9	.3	232.914	-3.8	-2	254.739	-1.0	-.4	247.096	-1.6	.8
Food away from home	266.230	2.3	.4	251.216	2.2	-1	249.289	2.5	.4	274.733	2.9	.3
Alcoholic beverages	248.019	1.4	.3	246.870	-.4	.7	255.090	1.8	.7	248.839	-.1	-.3
Housing	244.133	3.1	.5	228.110	2.6	.7	279.203	4.4	.6	284.495	3.0	.2
Shelter	286.539	3.5	.3	277.318	2.4	.4	312.676	5.1	.7	360.099	3.1	.1
Rent of primary residence ²	300.315	3.8	.2	317.668	2.4	.1	342.518	5.1	.5	370.700	2.6	.0
Owners' equivalent rent of residences ²												
³	271.963	3.5	.2	272.839	2.4	.1	299.384	5.0	.5	332.672	3.0	.1
Owners' equivalent rent of primary residence ^{2 3}	271.965	3.5	.2	272.839	2.4	.1	299.340	5.0	.5	332.633	3.0	.1
Fuels and utilities	230.934	3.3	1.3	200.495	7.7	2.5	300.227	3.4	-.9	181.933	5.7	.7
Household energy	192.107	3.2	1.5	158.320	6.8	3.2	263.673	1.9	-3.2	175.708	6.3	.8
Energy services ²	196.588	2.7	1.4	161.211	6.9	3.3	262.731	1.7	-3.3	170.550	4.6	.5
Electricity ²	202.467	.9	1.0	154.025	-.6	2.4	300.700	.2	-3.7	174.865	-1.4	-2.0
Utility (piped) gas service ²	172.504	10.2	2.9	165.547	22.1	4.8	218.682	6.7	-2.0	154.666	18.6	5.6
Household furnishings and operations ...	116.327	-1.1	.7	89.148	-3.4	.3	114.235	-.4	1.3	98.758	-2.0	.8
Apparel	122.163	.6	.4	85.340	-6.6	3.0	100.468	-4.0	1.2	116.039	-1.4	5.5
Transportation	197.763	5.4	1.7	177.942	6.3	1.6	193.963	.4	2.3	216.521	6.2	1.3
Private transportation	194.059	5.7	1.7	174.459	6.8	1.7	190.488	.5	2.2	205.567	7.6	1.7
Motor fuel	207.914	20.2	5.3	223.562	28.3	5.6	217.765	-2.5	4.4	200.018	25.2	4.7
Gasoline (all types)	207.102	20.3	5.3	221.453	28.5	5.7	212.828	-2.7	4.4	199.222	25.2	4.7
Gasoline, unleaded regular ⁴	203.095	21.1	5.5	212.045	29.7	5.7	213.137	-2.8	4.5	197.853	26.6	4.9
Gasoline, unleaded midgrade ^{4 5}	222.977	19.3	5.0	250.531	24.5	5.9	204.085	-2.5	3.5	208.968	19.3	3.9
Gasoline, unleaded premium ⁴	216.684	15.1	4.3	248.848	22.3	5.0	204.645	-2.1	4.0	210.397	17.1	3.4
Medical care	476.148	4.0	.5	502.995	5.9	-.4	467.604	4.5	.2	475.309	5.4	1.0
Recreation ⁶	112.848	.9	.7	102.567	-2.7	2.4	96.555	-3.0	1.8	122.308	1.9	-.3
Education and communication ⁶	129.342	-.9	.0	137.781	1.8	.4	133.609	-5.2	-.3	135.665	-.3	.1
Other goods and services	465.304	2.3	.1	416.874	.5	-.6	381.876	.4	-.1	478.096	2.5	.5
Commodity and service group												
All items	236.854	2.5	.6	224.234	2.1	.7	242.735	1.7	.8	261.409	2.5	.6
Commodities	182.592	1.6	1.0	168.833	.6	1.1	176.215	-1.0	1.1	189.379	1.9	1.6
Commodities less food and beverages ...	150.726	2.9	1.4	131.453	2.3	2.0	135.216	-2.3	1.6	148.820	3.6	2.6
Nondurables less food and beverages	194.516	6.6	1.9	178.263	7.3	2.8	171.262	-2.5	1.7	185.672	6.2	3.0
Durables	107.791	-1.8	.6	90.668	-3.7	.9	98.668	-1.7	1.6	96.011	-3.7	1.2
Services	298.670	3.1	.4	282.981	3.0	.5	311.905	3.5	.6	331.809	2.8	.2
Special aggregate indexes												
All items less medical care	227.447	2.4	.6	213.642	1.8	.8	235.221	1.6	.8	253.691	2.3	.6
All items less shelter	221.157	2.0	.8	206.373	2.0	.8	214.510	-.1	.8	224.520	2.2	1.0
Commodities less food	153.705	2.8	1.3	135.365	2.2	1.9	140.016	-2.1	1.6	152.012	3.4	2.5
Nondurables	220.016	2.8	1.1	212.918	2.2	1.2	213.943	-.8	1.0	220.839	2.7	1.7
Nondurables less food	197.453	6.2	1.8	183.132	6.8	2.7	178.947	-2.3	1.6	188.638	5.8	2.9
Services less rent of shelter ³	287.294	2.6	.5	270.948	3.8	.5	282.559	1.4	.4	271.028	2.5	.3
Services less medical care services	284.362	3.0	.4	266.750	2.7	.6	300.920	3.4	.7	321.356	2.6	.1
Energy	198.579	11.1	3.4	183.928	16.7	4.4	236.447	-.8	1.3	187.716	13.8	2.5
All items less energy	242.599	1.7	.4	229.527	.9	.4	244.770	1.9	.7	271.479	1.7	.5
All items less food and energy	242.096	2.1	.4	226.916	1.4	.5	242.764	2.3	.8	276.349	2.0	.5

¹ Los Angeles and Riverside will have separate indexes beginning January, 2018. The Los Angeles index will continue to be published monthly. A Riverside index will be published for odd months beginning January, 2018.

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 Special index based on a substantially smaller sample.

⁵ Indexes on a December 1993=100 base.

⁶ Indexes on a December 1997=100 base.

- Data not available.

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

Table 23. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Selected areas, by expenditure category and commodity and service group

(1982-84=100, unless otherwise noted)

Item and group	Monthly cities and pricing schedule ¹								
	U.S. city average			Boston-Brockton-Nashua, MA-NH-ME-CT			Chicago-Gary-Kenosha, IL-IN-WI		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		Jan. 2017	Jan. 2016		Nov. 2016	Jan. 2017		Jan. 2016	Nov. 2016	Jan. 2017	Jan. 2016	Nov. 2016
Expenditure category									
All items ⁶	236.854	2.5	0.7	263.730	2.9	1.2	224.234	2.1	0.8
All items (1967=100)	705.517	-	-	762.274	-	-	658.544	-	-
Food and beverages ⁶	247.083	-2	.3	254.944	-5	.6	241.667	-1.5	-4
Food ⁶	246.968	-3	.3	256.203	-5	.5	241.263	-1.6	-5
Food at home	236.372	-1.9	.2	239.035	-1.8	.8	232.914	-3.8	-8
Food away from home ⁷	266.230	2.3	.5	291.691	2.4	.1	251.216	2.2	-1
Alcoholic beverages ⁷	248.019	1.4	.4	239.337	-4	1.0	246.870	-4	2.3
Housing ⁶	244.133	3.1	.7	273.421	3.5	.6	228.110	2.6	.4
Shelter	286.539	3.5	.5	321.395	3.4	.5	277.318	2.4	.3
Rent of primary residence ^{6 8}	300.315	3.8	.6	328.042	3.7	.6	317.668	2.4	.2
Owners' equivalent rent of residences ^{8 9}	271.963	3.5	.5	297.137	2.9	.1	272.839	2.4	.3
Owners' equivalent rent of primary residence ^{8 9}	271.965	3.5	.5	297.137	2.9	.1	272.839	2.4	.3
Fuels and utilities	230.934	3.3	1.6	270.768	7.3	1.6	200.495	7.7	1.5
Household energy	192.107	3.2	1.8	226.257	7.2	1.6	158.320	6.8	1.9
Energy services ⁸	196.588	2.7	1.5	238.681	6.4	1.4	161.211	6.9	1.9
Electricity ⁸	202.467	.9	1.1	271.663	8.5	3.2	154.025	-6	2.6
Utility (piped) gas service ⁸	172.504	10.2	3.3	178.517	2.2	-2.2	165.547	22.1	.8
Household furnishings and operations	116.327	-1.1	.7	129.652	-2.9	.5	89.148	-3.4	.3
Apparel ⁶	122.163	.6	-3.2	145.416	5.0	.7	85.340	-6.6	-2.7
Transportation ⁶	197.763	5.4	2.3	190.373	3.9	2.0	177.942	6.3	3.9
Private transportation	194.059	5.7	2.4	188.204	4.5	2.1	174.459	6.8	4.1
Motor fuel	207.914	20.2	7.2	200.438	18.7	6.0	223.562	28.3	13.8
Gasoline (all types)	207.102	20.3	7.2	198.223	18.9	6.0	221.453	28.5	13.9
Gasoline, unleaded regular ¹⁰	203.095	21.1	7.5	191.824	19.3	6.2	212.045	29.7	14.4
Gasoline, unleaded midgrade ^{10 11}	222.977	19.3	7.5	211.648	15.9	5.8	250.531	24.5	12.7
Gasoline, unleaded premium ¹⁰	216.684	15.1	4.9	211.612	16.2	5.0	248.848	22.3	11.0
Medical care ⁶	476.148	4.0	.5	630.848	1.5	.4	502.995	5.9	-.9
Recreation ¹²	112.848	.9	.5	120.480	5.3	6.4	102.567	-2.7	2.3
Education and communication ¹²	129.342	-.9	.0	145.919	2.6	.4	137.781	1.8	.6
Other goods and services ⁶	465.304	2.3	.5	547.725	5.0	3.1	416.874	.5	.3
Commodity and service group									
All items ⁶	236.854	2.5	.7	263.730	2.9	1.2	224.234	2.1	.8
Commodities	182.592	1.6	.9	198.559	1.6	1.2	168.833	.6	1.5
Commodities less food and beverages	150.726	2.9	1.2	166.737	3.2	1.7	131.453	2.3	2.9
Nondurables less food and beverages	194.516	6.6	1.7	215.355	7.0	2.5	178.263	7.3	4.6
Durables	107.791	-1.8	.6	113.335	-1.1	.8	90.668	-3.7	.7
Services	298.670	3.1	.6	333.531	3.7	1.1	282.981	3.0	.3
Special aggregate indexes									
All items less medical care ⁶	227.447	2.4	.7	250.522	3.0	1.2	213.642	1.8	.9
All items less shelter	221.157	2.0	.8	246.547	2.6	1.5	206.373	2.0	1.0
Commodities less food	153.705	2.8	1.2	169.263	3.0	1.7	135.365	2.2	2.9
Nondurables	220.016	2.8	.9	235.996	2.6	1.4	212.918	2.2	1.7
Nondurables less food	197.453	6.2	1.6	215.781	6.3	2.3	183.132	6.8	4.4
Services less rent of shelter ⁹	287.294	2.6	.7	326.692	4.0	1.9	270.948	3.8	.4
Services less medical care services	284.362	3.0	.6	313.787	4.0	1.2	266.750	2.7	.5
Energy ⁶	198.579	11.1	4.5	210.441	11.6	3.4	183.928	16.7	7.6
All items less energy	242.599	1.7	.3	272.656	2.2	1.0	229.527	.9	.1
All items less food and energy ⁶	242.096	2.1	.4	277.317	2.7	1.0	226.916	1.4	.3

See footnotes at end of table.

Table 23. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Selected areas, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and group	Monthly cities and pricing schedule ¹								
	Cleveland-Akron, OH ²			Dallas-Fort Worth, TX			Los Angeles-Riverside-Orange County, CA ³		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		Jan. 2017	Jan. 2016		Nov. 2016	Jan. 2017		Jan. 2016	Nov. 2016	Jan. 2017	Jan. 2016	Nov. 2016
Expenditure category									
All items ⁶	212.287	1.6	0.7	227.667	2.8	0.5	242.735	1.7	0.8
All items (1967=100)	663.332	-	-	702.050	-	-	717.357	-	-
Food and beverages ⁶	248.352	-1.9	1.1	250.094	.3	.3	255.707	.6	.8
Food ⁶	251.679	-2.3	1.1	243.924	.1	.1	253.875	.5	.8
Food at home	239.050	-4.2	1.5	216.802	-9	.0	254.739	-1.0	.8
Food away from home ⁷	275.328	2.4	.1	292.347	1.5	.3	249.289	2.5	.9
Alcoholic beverages ⁷	198.937	3.1	2.1	324.070	2.6	3.1	255.090	1.8	.4
Housing ⁶	192.635	1.7	.7	214.866	4.3	.9	279.203	4.4	1.0
Shelter	215.642	2.4	.4	236.169	5.5	1.1	312.676	5.1	1.0
Rent of primary residence ^{6 8}	240.434	2.2	.2	244.983	6.5	1.6	342.518	5.1	.8
Owners' equivalent rent of residences ^{8 9}	220.124	2.7	.1	224.524	5.5	.3	299.384	5.0	.9
Owners' equivalent rent of primary residence ^{8 9}	220.124	2.7	.1	224.524	5.5	.3	299.340	5.0	.9
Fuels and utilities	192.712	-5	2.7	219.178	2.1	.5	300.227	3.4	-3
Household energy	157.175	-1.1	3.3	203.012	.8	.4	263.673	1.9	-2.4
Energy services ⁸	154.276	-1.2	3.3	199.347	.8	.3	262.731	1.7	-2.7
Electricity ⁸	156.246	-13.0	.8	184.426	-3.5	.0	300.700	.2	-3.8
Utility (piped) gas service ⁸	127.960	26.2	7.6	233.005	32.6	2.1	218.682	6.7	.8
Household furnishings and operations	114.094	-1.5	1.0	114.834	-2.9	-1	114.235	-4	2.3
Apparel ⁶	134.036	-3.9	3.5	105.459	.9	-1.9	100.468	-4.0	-3
Transportation ⁶	187.216	2.3	.8	212.436	4.6	1.9	193.963	.4	1.4
Private transportation	186.348	2.2	.9	213.063	4.4	1.9	190.488	.5	1.5
Motor fuel	233.594	22.4	8.0	206.558	28.8	8.2	217.765	-2.5	.9
Gasoline (all types)	231.025	22.4	8.0	205.805	28.9	8.3	212.828	-2.7	.9
Gasoline, unleaded regular ¹⁰	217.264	22.8	8.0	197.791	30.0	8.4	213.137	-2.8	.9
Gasoline, unleaded midgrade ^{10 11}	249.832	21.6	8.9	218.901	26.7	7.8	204.085	-2.5	.2
Gasoline, unleaded premium ¹⁰	255.021	20.2	8.0	221.426	23.3	7.1	204.645	-2.1	.8
Medical care ⁶	444.047	6.5	.6	444.856	-6	-1.8	467.604	4.5	.5
Recreation ¹²	119.026	5.5	-1.4	105.556	.2	-1.3	96.555	-3.0	.6
Education and communication ¹²	115.974	-2	-1	128.083	1.5	.3	133.609	-5.2	-5
Other goods and services ⁶	491.699	2.9	1.1	402.014	1.1	-9	381.876	.4	-1
Commodity and service group									
All items ⁶	212.287	1.6	.7	227.667	2.8	.5	242.735	1.7	.8
Commodities	185.902	1.0	1.1	179.791	1.7	.9	176.215	-1.0	.8
Commodities less food and beverages	155.774	2.6	1.1	145.417	2.6	1.3	135.216	-2.3	.8
Nondurables less food and beverages	218.380	8.4	3.6	177.983	9.9	2.0	171.262	-2.5	.1
Durables	103.848	-1.9	-9	115.790	-3.7	.7	98.668	-1.7	2.3
Services	243.637	2.0	.4	278.038	3.5	.2	311.905	3.5	.8
Special aggregate indexes									
All items less medical care ⁶	203.750	1.2	.7	217.939	3.1	.7	235.221	1.6	.8
All items less shelter	214.596	1.2	.9	223.706	1.5	.2	214.510	-1	.7
Commodities less food	157.279	2.6	1.1	150.316	2.6	1.4	140.016	-2.1	.8
Nondurables	233.728	2.6	2.3	210.925	4.4	1.0	213.943	-8	.5
Nondurables less food	216.892	8.0	3.5	185.404	9.3	2.1	178.947	-2.3	.1
Services less rent of shelter ⁹	257.786	1.4	.5	301.830	1.1	-7	282.559	1.4	.5
Services less medical care services	231.233	1.9	.5	261.692	4.1	.5	300.920	3.4	.8
Energy ⁶	187.401	9.3	5.6	209.452	13.4	4.2	236.447	-8	-4
All items less energy	216.604	.9	.3	232.858	1.9	.2	244.770	1.9	.9
All items less food and energy ⁶	209.449	1.5	.2	229.935	2.2	.2	242.764	2.3	.9

See footnotes at end of table.

Table 23. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Selected areas, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and group	Monthly cities and pricing schedule ¹					
	New York-Northern N.J.-Long Island, NY-NJ-CT-PA			Washington-Baltimore, DC-MD-VA-WV ^{4 5}		
	Index	Percent change from—		Index	Percent change from—	
		Jan. 2017	Jan. 2016		Nov. 2016	Jan. 2016
Expenditure category						
All items ⁶	261.409	2.5	0.8	158.176	1.9	0.5
All items (1967=100)	744.296	-	-	-	-	-
Food and beverages ⁶	255.100	.1	.6	156.276	.7	.1
Food ⁶	255.298	.1	.6	157.295	.7	.1
Food at home	247.096	-1.6	.8	146.377	-9	.2
Food away from home ⁷	274.733	2.9	.3	170.186	3.0	-1
Alcoholic beverages ⁷	248.839	-1	-1.0	143.138	1.1	.7
Housing ⁶	284.495	3.0	.7	176.306	1.5	.1
Shelter	360.099	3.1	.2	186.952	1.5	.0
Rent of primary residence ^{6 8}	370.700	2.6	.4	204.196	1.9	.3
Owners' equivalent rent of residences ^{8 9}	332.672	3.0	.2	182.680	1.4	-1
Owners' equivalent rent of primary residence ^{8 9}	332.633	3.0	.2	182.680	1.4	-1
Fuels and utilities	181.933	5.7	3.9	189.966	4.2	.0
Household energy	175.708	6.3	4.5	177.802	4.1	-1
Energy services ⁸	170.550	4.6	3.7	172.149	3.4	-4
Electricity ⁸	174.865	-1.4	.3	180.134	1.3	-3
Utility (piped) gas service ⁸	154.666	18.6	10.8	122.567	15.9	-7
Household furnishings and operations	98.758	-2.0	2.6	84.395	-1.7	.8
Apparel ⁶	116.039	-1.4	1.3	105.373	10.1	-2.6
Transportation ⁶	216.521	6.2	1.5	141.982	4.6	2.1
Private transportation	205.567	7.6	2.2	140.852	5.2	2.2
Motor fuel	200.018	25.2	6.6	206.409	23.5	7.4
Gasoline (all types)	199.222	25.2	6.6	206.120	23.5	7.4
Gasoline, unleaded regular ¹⁰	197.853	26.6	7.0	203.789	24.6	7.7
Gasoline, unleaded midgrade ^{10 11}	208.968	19.3	4.8	218.327	19.9	5.1
Gasoline, unleaded premium ¹⁰	210.397	17.1	3.8	224.899	19.1	4.7
Medical care ⁶	475.309	5.4	1.0	186.712	2.8	1.4
Recreation ¹²	122.308	1.9	.2	111.060	-1.1	-5
Education and communication ¹²	135.665	-3	.7	132.604	-1.8	.8
Other goods and services ⁶	478.096	2.5	.6	206.984	-7	-5
Commodity and service group						
All items ⁶	261.409	2.5	.8	158.176	1.9	.5
Commodities	189.379	1.9	1.5	129.543	2.3	.9
Commodities less food and beverages	148.820	3.6	2.4	115.130	3.3	1.3
Nondurables less food and beverages	185.672	6.2	2.8	150.560	8.5	1.8
Durables	96.011	-3.7	1.1	79.613	-1.5	.8
Services	331.809	2.8	.5	181.446	1.7	.3
Special aggregate indexes						
All items less medical care ⁶	253.691	2.3	.8	156.599	1.8	.4
All items less shelter	224.520	2.2	1.2	145.307	2.1	.7
Commodities less food	152.012	3.4	2.2	116.254	3.2	1.3
Nondurables	220.839	2.7	1.5	152.454	4.0	.9
Nondurables less food	188.638	5.8	2.6	150.052	8.1	1.8
Services less rent of shelter ⁹	271.028	2.5	.8	175.558	1.8	.6
Services less medical care services	321.356	2.6	.4	180.772	1.5	.2
Energy ⁶	187.716	13.8	5.4	191.638	12.6	3.4
All items less energy	271.479	1.7	.4	154.396	1.1	.3
All items less food and energy ⁶	276.349	2.0	.4	154.653	1.2	.3

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

² This index will be discontinued after December, 2017.

³ Los Angeles and Riverside will have separate indexes beginning January, 2018.

The Los Angeles index will continue to be published monthly. A Riverside index will be published for odd months beginning January, 2018.

⁴ This index will be discontinued after December, 2017. Washington DC and Baltimore will have separate indexes beginning January, 2018. A Washington DC

index will be published for odd months beginning January, 2018. A Baltimore index will be published for even months beginning February, 2018.

⁵ For Washington-Baltimore, indexes are on a December 1997=100 base unless otherwise noted.

⁶ For Washington-Baltimore, index is on a November 1996=100 base.

⁷ For Washington-Baltimore, index is on a November 1997=100 base.

⁸ This index series was calculated using a Laspeyres estimator. All other item

stratum index series were calculated using a geometric means estimator.

- 9 Indexes on a December 1984=100 base
- 10 Special index based on a substantially smaller sample.
- 11 Indexes on a December 1993=100 base.
- 12 Indexes on a December 1997=100 base.
- Data not available.

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

Table 24. Historical Consumer Price Index for All Urban Consumers (CPI-U): 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	9.8	9.8	9.8	9.8	9.7	9.8	9.9	9.9	10.0	10.0	10.1	10.0
1914	10.0	9.9	9.9	9.8	9.9	9.9	10.0	10.2	10.2	10.1	10.2	10.1
1915	10.1	10.0	9.9	10.0	10.1	10.1	10.1	10.1	10.1	10.2	10.3	10.3
1916	10.4	10.4	10.5	10.6	10.7	10.8	10.8	10.9	11.1	11.3	11.5	11.6
1917	11.7	12.0	12.0	12.6	12.8	13.0	12.8	13.0	13.3	13.5	13.5	13.7
1918	14.0	14.1	14.0	14.2	14.5	14.7	15.1	15.4	15.7	16.0	16.3	16.5
1919	16.5	16.2	16.4	16.7	16.9	16.9	17.4	17.7	17.8	18.1	18.5	18.9
1920	19.3	19.5	19.7	20.3	20.6	20.9	20.8	20.3	20.0	19.9	19.8	19.4
1921	19.0	18.4	18.3	18.1	17.7	17.6	17.7	17.7	17.5	17.5	17.4	17.3
1922	16.9	16.9	16.7	16.7	16.7	16.7	16.8	16.6	16.6	16.7	16.8	16.9
1923	16.8	16.8	16.8	16.9	16.9	17.0	17.2	17.1	17.2	17.3	17.3	17.3
1924	17.3	17.2	17.1	17.0	17.0	17.0	17.1	17.0	17.1	17.2	17.2	17.3
1925	17.3	17.2	17.3	17.2	17.3	17.5	17.7	17.7	17.7	17.7	18.0	17.9
1926	17.9	17.9	17.8	17.9	17.8	17.7	17.5	17.4	17.5	17.6	17.7	17.7
1927	17.5	17.4	17.3	17.3	17.4	17.6	17.3	17.2	17.3	17.4	17.3	17.3
1928	17.3	17.1	17.1	17.1	17.2	17.1	17.1	17.1	17.3	17.2	17.2	17.1
1929	17.1	17.1	17.0	16.9	17.0	17.1	17.3	17.3	17.3	17.3	17.3	17.2
1930	17.1	17.0	16.9	17.0	16.9	16.8	16.6	16.5	16.6	16.5	16.4	16.1
1931	15.9	15.7	15.6	15.5	15.3	15.1	15.1	15.1	15.0	14.9	14.7	14.6
1932	14.3	14.1	14.0	13.9	13.7	13.6	13.6	13.5	13.4	13.3	13.2	13.1
1933	12.9	12.7	12.6	12.6	12.6	12.7	13.1	13.2	13.2	13.2	13.2	13.2
1934	13.2	13.3	13.3	13.3	13.3	13.4	13.4	13.4	13.6	13.5	13.5	13.4
1935	13.6	13.7	13.7	13.8	13.8	13.7	13.7	13.7	13.7	13.7	13.8	13.8
1936	13.8	13.8	13.7	13.7	13.7	13.8	13.9	14.0	14.0	14.0	14.0	14.0
1937	14.1	14.1	14.2	14.3	14.4	14.4	14.5	14.5	14.6	14.6	14.5	14.4
1938	14.2	14.1	14.1	14.2	14.1	14.1	14.1	14.1	14.1	14.0	14.0	14.0
1939	14.0	13.9	13.9	13.8	13.8	13.8	13.8	13.8	14.1	14.0	14.0	14.0
1940	13.9	14.0	14.0	14.0	14.0	14.1	14.0	14.0	14.0	14.0	14.0	14.1
1941	14.1	14.1	14.2	14.3	14.4	14.7	14.7	14.9	15.1	15.3	15.4	15.5
1942	15.7	15.8	16.0	16.1	16.3	16.3	16.4	16.5	16.5	16.7	16.8	16.9
1943	16.9	16.9	17.2	17.4	17.5	17.5	17.4	17.3	17.4	17.4	17.4	17.4
1944	17.4	17.4	17.4	17.5	17.5	17.6	17.7	17.7	17.7	17.7	17.7	17.8
1945	17.8	17.8	17.8	17.8	17.9	18.1	18.1	18.1	18.1	18.1	18.1	18.2
1946	18.2	18.1	18.3	18.4	18.5	18.7	19.8	20.2	20.4	20.8	21.3	21.5
1947	21.5	21.5	21.9	21.9	21.9	22.0	22.2	22.5	23.0	23.0	23.1	23.4
1948	23.7	23.5	23.4	23.8	23.9	24.1	24.4	24.5	24.5	24.4	24.2	24.1
1949	24.0	23.8	23.8	23.9	23.8	23.9	23.7	23.8	23.9	23.7	23.8	23.6
1950	23.5	23.5	23.6	23.6	23.7	23.8	24.1	24.3	24.4	24.6	24.7	25.0
1951	25.4	25.7	25.8	25.8	25.9	25.9	25.9	25.9	26.1	26.2	26.4	26.5
1952	26.5	26.3	26.3	26.4	26.4	26.5	26.7	26.7	26.7	26.7	26.7	26.7
1953	26.6	26.5	26.6	26.6	26.7	26.8	26.8	26.9	26.9	27.0	26.9	26.9
1954	26.9	26.9	26.9	26.8	26.9	26.9	26.9	26.9	26.8	26.8	26.8	26.7
1955	26.7	26.7	26.7	26.7	26.7	26.7	26.8	26.8	26.9	26.9	26.9	26.8
1956	26.8	26.8	26.8	26.9	27.0	27.2	27.4	27.3	27.4	27.5	27.5	27.6
1957	27.6	27.7	27.8	27.9	28.0	28.1	28.3	28.3	28.3	28.3	28.4	28.4
1958	28.6	28.6	28.8	28.9	28.9	28.9	29.0	28.9	28.9	28.9	29.0	28.9
1959	29.0	28.9	28.9	29.0	29.0	29.1	29.2	29.2	29.3	29.4	29.4	29.4
1960	29.3	29.4	29.4	29.5	29.5	29.6	29.6	29.6	29.6	29.8	29.8	29.8
1961	29.8	29.8	29.8	29.8	29.8	29.8	30.0	29.9	30.0	30.0	30.0	30.0
1962	30.0	30.1	30.1	30.2	30.2	30.2	30.3	30.3	30.4	30.4	30.4	30.4
1963	30.4	30.4	30.5	30.5	30.5	30.6	30.7	30.7	30.7	30.8	30.8	30.9
1964	30.9	30.9	30.9	30.9	30.9	31.0	31.1	31.0	31.1	31.1	31.2	31.2
1965	31.2	31.2	31.3	31.4	31.4	31.6	31.6	31.6	31.6	31.7	31.7	31.8
1966	31.8	32.0	32.1	32.3	32.3	32.4	32.5	32.7	32.7	32.9	32.9	32.9
1967	32.9	32.9	33.0	33.1	33.2	33.3	33.4	33.5	33.6	33.7	33.8	33.9
1968	34.1	34.2	34.3	34.4	34.5	34.7	34.9	35.0	35.1	35.3	35.4	35.5
1969	35.6	35.8	36.1	36.3	36.4	36.6	36.8	37.0	37.1	37.3	37.5	37.7

See footnotes at end of table.

Table 24. Historical Consumer Price Index for All Urban Consumers (CPI-U): 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	-	-	9.9	-	-
1914	-	-	10.0	1.0	1.0
1915	-	-	10.1	2.0	1.0
1916	-	-	10.9	12.6	7.9
1917	-	-	12.8	18.1	17.4
1918	-	-	15.1	20.4	18.0
1919	-	-	17.3	14.5	14.6
1920	-	-	20.0	2.6	15.6
1921	-	-	17.9	-10.8	-10.5
1922	-	-	16.8	-2.3	-6.1
1923	-	-	17.1	2.4	1.8
1924	-	-	17.1	.0	.0
1925	-	-	17.5	3.5	2.3
1926	-	-	17.7	-1.1	1.1
1927	-	-	17.4	-2.3	-1.7
1928	-	-	17.1	-1.2	-1.7
1929	-	-	17.1	.6	.0
1930	-	-	16.7	-6.4	-2.3
1931	-	-	15.2	-9.3	-9.0
1932	-	-	13.7	-10.3	-9.9
1933	-	-	13.0	.8	-5.1
1934	-	-	13.4	1.5	3.1
1935	-	-	13.7	3.0	2.2
1936	-	-	13.9	1.4	1.5
1937	-	-	14.4	2.9	3.6
1938	-	-	14.1	-2.8	-2.1
1939	-	-	13.9	.0	-1.4
1940	-	-	14.0	.7	.7
1941	-	-	14.7	9.9	5.0
1942	-	-	16.3	9.0	10.9
1943	-	-	17.3	3.0	6.1
1944	-	-	17.6	2.3	1.7
1945	-	-	18.0	2.2	2.3
1946	-	-	19.5	18.1	8.3
1947	-	-	22.3	8.8	14.4
1948	-	-	24.1	3.0	8.1
1949	-	-	23.8	-2.1	-1.2
1950	-	-	24.1	5.9	1.3
1951	-	-	26.0	6.0	7.9
1952	-	-	26.5	.8	1.9
1953	-	-	26.7	.7	.8
1954	-	-	26.9	-.7	.7
1955	-	-	26.8	.4	-.4
1956	-	-	27.2	3.0	1.5
1957	-	-	28.1	2.9	3.3
1958	-	-	28.9	1.8	2.8
1959	-	-	29.1	1.7	.7
1960	-	-	29.6	1.4	1.7
1961	-	-	29.9	.7	1.0
1962	-	-	30.2	1.3	1.0
1963	-	-	30.6	1.6	1.3
1964	-	-	31.0	1.0	1.3
1965	-	-	31.5	1.9	1.6
1966	-	-	32.4	3.5	2.9
1967	-	-	33.4	3.0	3.1
1968	-	-	34.8	4.7	4.2
1969	-	-	36.7	6.2	5.5

See footnotes at end of table.

Table 24. Historical Consumer Price Index for All Urban Consumers (CPI-U): 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	37.8	38.0	38.2	38.5	38.6	38.8	39.0	39.0	39.2	39.4	39.6	39.8
1971	39.8	39.9	40.0	40.1	40.3	40.6	40.7	40.8	40.8	40.9	40.9	41.1
1972	41.1	41.3	41.4	41.5	41.6	41.7	41.9	42.0	42.1	42.3	42.4	42.5
1973	42.6	42.9	43.3	43.6	43.9	44.2	44.3	45.1	45.2	45.6	45.9	46.2
1974	46.6	47.2	47.8	48.0	48.6	49.0	49.4	50.0	50.6	51.1	51.5	51.9
1975	52.1	52.5	52.7	52.9	53.2	53.6	54.2	54.3	54.6	54.9	55.3	55.5
1976	55.6	55.8	55.9	56.1	56.5	56.8	57.1	57.4	57.6	57.9	58.0	58.2
1977	58.5	59.1	59.5	60.0	60.3	60.7	61.0	61.2	61.4	61.6	61.9	62.1
1978	62.5	62.9	63.4	63.9	64.5	65.2	65.7	66.0	66.5	67.1	67.4	67.7
1979	68.3	69.1	69.8	70.6	71.5	72.3	73.1	73.8	74.6	75.2	75.9	76.7
1980	77.8	78.9	80.1	81.0	81.8	82.7	82.7	83.3	84.0	84.8	85.5	86.3
1981	87.0	87.9	88.5	89.1	89.8	90.6	91.6	92.3	93.2	93.4	93.7	94.0
1982	94.3	94.6	94.5	94.9	95.8	97.0	97.5	97.7	97.9	98.2	98.0	97.6
1983	97.8	97.9	97.9	98.6	99.2	99.5	99.9	100.2	100.7	101.0	101.2	101.3
1984	101.9	102.4	102.6	103.1	103.4	103.7	104.1	104.5	105.0	105.3	105.3	105.3
1985	105.5	106.0	106.4	106.9	107.3	107.6	107.8	108.0	108.3	108.7	109.0	109.3
1986	109.6	109.3	108.8	108.6	108.9	109.5	109.5	109.7	110.2	110.3	110.4	110.5
1987	111.2	111.6	112.1	112.7	113.1	113.5	113.8	114.4	115.0	115.3	115.4	115.4
1988	115.7	116.0	116.5	117.1	117.5	118.0	118.5	119.0	119.8	120.2	120.3	120.5
1989	121.1	121.6	122.3	123.1	123.8	124.1	124.4	124.6	125.0	125.6	125.9	126.1
1990	127.4	128.0	128.7	128.9	129.2	129.9	130.4	131.6	132.7	133.5	133.8	133.8
1991	134.6	134.8	135.0	135.2	135.6	136.0	136.2	136.6	137.2	137.4	137.8	137.9
1992	138.1	138.6	139.3	139.5	139.7	140.2	140.5	140.9	141.3	141.8	142.0	141.9
1993	142.6	143.1	143.6	144.0	144.2	144.4	144.4	144.8	145.1	145.7	145.8	145.8
1994	146.2	146.7	147.2	147.4	147.5	148.0	148.4	149.0	149.4	149.5	149.7	149.7
1995	150.3	150.9	151.4	151.9	152.2	152.5	152.5	152.9	153.2	153.7	153.6	153.5
1996	154.4	154.9	155.7	156.3	156.6	156.7	157.0	157.3	157.8	158.3	158.6	158.6
1997	159.1	159.6	160.0	160.2	160.1	160.3	160.5	160.8	161.2	161.6	161.5	161.3
1998	161.6	161.9	162.2	162.5	162.8	163.0	163.2	163.4	163.6	164.0	164.0	163.9
1999	164.3	164.5	165.0	166.2	166.2	166.2	166.7	167.1	167.9	168.2	168.3	168.3
2000	168.8	169.8	171.2	171.3	171.5	172.4	172.8	172.8	173.7	174.0	174.1	174.0
2001	175.1	175.8	176.2	176.9	177.7	178.0	177.5	177.5	178.3	177.7	177.4	176.7
2002	177.1	177.8	178.8	179.8	179.8	179.9	180.1	180.7	181.0	181.3	181.3	180.9
2003	181.7	183.1	184.2	183.8	183.5	183.7	183.9	184.6	185.2	185.0	184.5	184.3
2004	185.2	186.2	187.4	188.0	189.1	189.7	189.4	189.5	189.9	190.9	191.0	190.3
2005	190.7	191.8	193.3	194.6	194.4	194.5	195.4	196.4	198.8	199.2	197.6	196.8
2006	198.3	198.7	199.8	201.5	202.5	202.9	203.5	203.9	202.9	201.8	201.5	201.8
2007	202.416	203.499	205.352	206.686	207.949	208.352	208.299	207.917	208.490	208.936	210.177	210.036
2008	211.080	211.693	213.528	214.823	216.632	218.815	219.964	219.086	218.783	216.573	212.425	210.228
2009	211.143	212.193	212.709	213.240	213.856	215.693	215.351	215.834	215.969	216.177	216.330	215.949
2010	216.687	216.741	217.631	218.009	218.178	217.965	218.011	218.312	218.439	218.711	218.803	219.179
2011	220.223	221.309	223.467	224.906	225.964	225.722	225.922	226.545	226.889	226.421	226.230	225.672
2012	226.665	227.663	229.392	230.085	229.815	229.478	229.104	230.379	231.407	231.317	230.221	229.601
2013	230.280	232.166	232.773	232.531	232.945	233.504	233.596	233.877	234.149	233.546	233.069	233.049
2014	233.916	234.781	236.293	237.072	237.900	238.343	238.250	237.852	238.031	237.433	236.151	234.812
2015	233.707	234.722	236.119	236.599	237.805	238.638	238.654	238.316	237.945	237.838	237.336	236.525
2016	236.916	237.111	238.132	239.261	240.229	241.018	240.628	240.849	241.428	241.729	241.353	241.432
2017	242.839	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table 24. Historical Consumer Price Index for All Urban Consumers (CPI-U): 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	-	-	38.8	5.6	5.7
1971	-	-	40.5	3.3	4.4
1972	-	-	41.8	3.4	3.2
1973	-	-	44.4	8.7	6.2
1974	-	-	49.3	12.3	11.0
1975	-	-	53.8	6.9	9.1
1976	-	-	56.9	4.9	5.8
1977	-	-	60.6	6.7	6.5
1978	-	-	65.2	9.0	7.6
1979	-	-	72.6	13.3	11.3
1980	-	-	82.4	12.5	13.5
1981	-	-	90.9	8.9	10.3
1982	-	-	96.5	3.8	6.2
1983	-	-	99.6	3.8	3.2
1984	102.9	104.9	103.9	3.9	4.3
1985	106.6	108.5	107.6	3.8	3.6
1986	109.1	110.1	109.6	1.1	1.9
1987	112.4	114.9	113.6	4.4	3.6
1988	116.8	119.7	118.3	4.4	4.1
1989	122.7	125.3	124.0	4.6	4.8
1990	128.7	132.6	130.7	6.1	5.4
1991	135.2	137.2	136.2	3.1	4.2
1992	139.2	141.4	140.3	2.9	3.0
1993	143.7	145.3	144.5	2.7	3.0
1994	147.2	149.3	148.2	2.7	2.6
1995	151.5	153.2	152.4	2.5	2.8
1996	155.8	157.9	156.9	3.3	3.0
1997	159.9	161.2	160.5	1.7	2.3
1998	162.3	163.7	163.0	1.6	1.6
1999	165.4	167.8	166.6	2.7	2.2
2000	170.8	173.6	172.2	3.4	3.4
2001	176.6	177.5	177.1	1.6	2.8
2002	178.9	180.9	179.9	2.4	1.6
2003	183.3	184.6	184.0	1.9	2.3
2004	187.6	190.2	188.9	3.3	2.7
2005	193.2	197.4	195.3	3.4	3.4
2006	200.6	202.6	201.6	2.5	3.2
2007	205.709	208.976	207.342	4.1	2.8
2008	214.429	216.177	215.303	.1	3.8
2009	213.139	215.935	214.537	2.7	-4
2010	217.535	218.576	218.056	1.5	1.6
2011	223.598	226.280	224.939	3.0	3.2
2012	228.850	230.338	229.594	1.7	2.1
2013	232.366	233.548	232.957	1.5	1.5
2014	236.384	237.088	236.736	.8	1.6
2015	236.265	237.769	237.017	.7	.1
2016	238.778	241.237	240.007	2.1	1.3
2017	-	-	-	-	-

- Data not available.

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

Table 25. Historical Consumer Price Index for All Urban Consumers (CPI-U): 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								Jan. 2017
	December								
	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category									
Fresh fruits and vegetables	315.247	322.087	325.075	332.405	331.492	344.932	347.583	336.988	335.844
Fresh fruits	325.602	335.845	334.015	352.393	345.395	357.915	361.760	356.987	354.863
Apples	273.996	284.299	304.597	344.961	323.923	316.514	334.632	337.515	330.947
Bananas	193.304	196.940	204.013	204.104	201.906	200.464	201.757	198.865	198.357
Citrus fruits ¹	187.089	204.075	196.409	202.769	208.489	219.822	223.155	227.649	231.109
Oranges, including tangerines ²	377.682	394.652	395.553	408.569	427.519	443.228	453.648	456.098	467.489
Other fresh fruits ¹	120.840	122.394	118.771	125.522	121.944	129.506	128.843	123.948	122.115
Fresh vegetables	303.191	306.775	314.280	310.458	315.671	330.043	331.419	314.786	314.669
Potatoes	278.568	293.671	315.537	292.126	313.252	307.533	307.171	323.004	332.772
Lettuce	329.458	304.919	304.989	295.211	301.064	314.445	341.425	283.702	273.082
Tomatoes	348.514	311.927	315.907	331.061	330.412	384.810	345.131	328.824	324.704
Other fresh vegetables	293.958	314.163	320.226	318.008	319.855	327.225	335.785	320.377	321.452
Processed fruits and vegetables ¹	145.397	144.007	154.065	154.256	154.779	155.373	155.052	155.193	156.407
Canned fruits and vegetables ¹	149.489	146.923	155.275	156.100	159.547	159.292	158.430	159.139	159.891
Canned fruits ^{1 2}	139.841	136.168	147.415	149.702	151.560	152.286	154.734	156.161	157.086
Canned vegetables ^{1 2}	159.591	157.333	165.062	164.240	168.798	168.766	165.431	166.277	167.038
Frozen fruits and vegetables ¹	135.621	135.910	149.250	147.205	143.679	145.799	145.167	146.034	147.600
Frozen vegetables ²	188.807	188.774	206.012	201.556	197.121	198.928	197.343	199.509	202.583
Other processed fruits and vegetables including dried ¹	148.847	147.800	156.601	159.122	159.050	159.390	161.080	158.367	160.272
Dried beans, peas, and lentils ^{1 2}	176.524	172.090	195.782	197.969	195.994	205.107	204.769	197.172	194.810
Nonalcoholic beverages and beverage materials	161.216	159.229	168.520	168.204	165.767	166.978	167.482	165.965	167.074
Juices and nonalcoholic drinks ¹	124.645	122.283	127.526	128.378	127.728	127.822	128.685	128.100	128.622
Carbonated drinks	151.851	149.589	159.013	159.079	155.629	157.881	158.320	158.624	160.930
Frozen noncarbonated juices and drinks ¹	150.282	149.810	169.472	167.736	172.675	176.729	177.198	178.861	177.187
Nonfrozen noncarbonated juices and drinks ¹	116.601	113.993	116.896	118.261	118.896	117.754	118.900	117.802	117.494
Beverage materials including coffee and tea ¹	112.391	113.310	125.197	121.842	116.614	119.604	118.748	116.406	117.912
Coffee	180.802	185.379	221.236	211.723	195.725	202.772	199.729	193.557	197.848
Roasted coffee ²	185.174	191.511	231.504	221.087	201.214	209.577	209.000	201.867	206.886
Instant and freeze dried coffee ²	196.843	199.021	219.097	210.585	207.489	208.007	198.181	194.307	198.027
Other beverage materials including tea ¹	124.960	124.029	126.698	126.541	127.355	128.569	129.259	129.127	128.863
Other food at home	189.921	190.147	200.566	204.626	203.720	206.831	208.915	208.301	208.804
Sugar and sweets	198.712	203.098	210.846	213.265	207.795	210.019	215.451	213.943	214.976
Sugar and artificial sweeteners	179.643	191.919	199.499	197.000	178.971	179.248	184.873	180.166	187.509
Candy and chewing gum ¹	132.313	134.049	138.172	140.308	139.408	141.883	145.966	145.060	144.758
Other sweets ¹	141.122	142.349	151.239	154.711	151.621	151.259	153.059	154.077	153.622
Fats and oils	197.391	200.476	227.601	231.540	226.091	228.352	227.037	223.004	224.516
Butter and margarine ¹	150.847	164.832	183.182	182.281	181.251	202.213	202.867	195.422	202.262
Butter ²	160.781	195.956	199.637	194.493	196.193	240.358	239.169	224.015	236.434
Margarine ²	234.357	237.245	285.391	289.844	282.490	289.968	295.025	296.285	298.282
Salad dressing ¹	125.704	127.917	138.083	138.353	136.045	130.185	132.242	129.464	128.638
Other fats and oils including peanut butter ¹	142.856	138.535	164.205	170.837	164.288	160.210	156.275	155.628	155.086
Peanut butter ^{1 2}	132.636	127.215	161.810	184.152	170.331	164.221	158.143	155.940	152.853
Other foods	203.832	202.776	211.986	216.708	217.204	220.909	223.012	223.068	223.347
Soups	224.677	221.226	226.858	227.765	227.870	226.529	230.038	239.686	240.672
Frozen and freeze dried prepared foods	166.386	164.252	169.202	169.600	167.933	171.202	170.740	169.675	166.034
Snacks	215.081	215.730	231.599	240.261	242.341	246.823	251.559	249.405	250.968
Spices, seasonings, condiments, sauces	208.868	206.760	217.254	222.847	223.367	228.318	231.446	233.682	241.006
Salt and other seasonings and spices ^{1 2}	121.482	121.107	132.684	133.780	134.655	141.105	144.876	148.891	151.976
Olives, pickles, relishes ^{1 2}	130.724	127.279	127.752	136.069	133.597	133.807	137.193	130.974	137.629
Sauces and gravies ^{1 2}	124.327	123.617	127.154	131.056	131.568	133.791	135.448	135.333	138.255
Other condiments ²	217.733	234.488	258.486	263.720	256.219	260.940	268.179	263.684	274.381
Baby food ¹	139.287	138.061	148.108	151.937	152.123	155.245	154.439	156.954	159.088
Other miscellaneous foods ¹	122.422	122.419	126.293	129.455	130.119	132.149	133.205	132.488	131.139
Prepared salads ^{2 3}	107.366	107.253	110.563	112.984	116.321	120.827	125.398	128.250	127.277
Food away from home	224.789	227.722	234.435	240.359	245.300	252.628	259.097	265.104	266.079
Full service meals and snacks ¹	140.112	141.962	146.057	149.583	152.736	157.454	161.042	164.876	165.361
Limited service meals and snacks ¹	143.407	144.795	149.265	153.136	156.133	161.080	165.079	169.009	169.832
Food at employee sites and schools ¹	139.858	143.335	148.359	153.468	157.276	160.136	168.165	172.372	173.004
Food at elementary and secondary schools ² ⁴	117.561	120.445	124.494	128.976	131.727	134.766	140.920	143.948	143.907
Food from vending machines and mobile vendors ¹	131.765	134.605	138.306	141.887	143.585	144.278	147.383	153.031	153.249

See footnotes at end of table.

Table 25. Historical Consumer Price Index for All Urban Consumers (CPI-U): 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								Jan. 2017
	December								
	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category									
Other food away from home ¹	156.990	160.681	164.095	167.816	171.467	174.949	182.131	182.786	182.970
Alcoholic beverages	222.082	224.215	227.335	231.572	235.804	238.856	240.128	243.414	244.516
Alcoholic beverages at home	190.510	190.623	191.132	193.216	196.080	197.387	197.284	198.845	200.234
Beer, ale, and other malt beverages at home	200.240	202.702	205.549	208.832	213.561	215.011	217.293	221.488	222.349
Distilled spirits at home	188.000	186.995	187.243	187.688	190.720	192.522	191.661	192.289	193.099
Whiskey at home ²	195.242	192.612	198.788	198.752	203.893	206.904	206.841	205.969	208.784
Distilled spirits, excluding whiskey, at home ²	183.543	183.774	182.003	182.884	184.852	186.376	184.984	187.232	186.991
Wine at home	169.730	167.647	165.685	166.932	167.757	168.717	166.767	166.231	168.111
Alcoholic beverages away from home	289.055	295.568	304.349	313.606	320.953	328.025	332.505	340.158	340.366
Beer, ale, and other malt beverages away from home ^{1 2}	145.617	149.311	151.782	155.315	158.750	162.107	164.640	168.391	169.183
Wine away from home ^{1 2}	159.749	162.340	164.439	169.624	173.661	177.053	178.470	182.368	181.784
Distilled spirits away from home ^{1 2}	152.055	153.786	159.903	165.262	169.759	173.488	179.355	184.029	183.781
Housing	215.523	216.142	220.193	224.032	228.892	234.658	239.514	246.795	247.942
Shelter	247.863	248.972	253.716	259.298	265.881	273.598	282.394	292.612	293.560
Rent of primary residence ⁵	248.999	250.986	257.189	264.098	271.688	280.874	291.204	302.735	303.467
Lodging away from home ¹	122.638	125.665	128.131	129.021	130.549	138.799	141.412	146.025	151.949
Housing at school, excluding board ^{5 6}	419.367	437.049	453.990	473.068	488.924	502.226	517.190	532.912	533.440
Other lodging away from home including hotels and motels	253.003	258.098	261.853	261.272	262.821	281.985	286.493	295.946	309.900
Owners' equivalent rent of residences ^{5 6}	256.727	257.452	261.982	267.480	274.135	281.288	290.133	300.501	301.181
Owners' equivalent rent of primary residence ^{5 6}	256.727	257.444	261.960	267.454	274.112	281.261	290.089	300.476	301.161
Tenants' and household insurance ¹	123.812	126.194	129.480	133.852	137.331	144.970	147.760	147.793	147.758
Fuels and utilities	208.760	212.505	217.674	218.496	224.407	231.150	223.521	229.492	232.516
Household energy	184.886	186.338	189.711	187.642	192.224	197.092	186.361	190.931	193.787
Fuel oil and other fuels	262.649	269.037	340.512	335.590	345.274	297.829	228.614	264.692	255.895
Fuel oil	268.396	312.718	369.085	382.532	375.607	303.844	208.561	235.127	243.347
Propane, kerosene, and firewood ⁷	309.643	334.070	356.672	314.912	359.010	342.350	302.791	311.153	323.613
Energy services ⁵	188.724	188.443	189.891	187.880	192.394	199.592	190.918	195.079	197.767
Electricity ⁵	187.388	188.711	192.777	191.879	198.043	204.275	201.787	203.146	205.230
Utility (piped) gas service ⁵	190.497	185.106	178.193	173.098	172.898	182.908	155.746	167.935	172.319
Water and sewer and trash collection services ¹	165.204	174.543	182.758	193.237	200.203	209.414	217.386	224.745	226.411
Water and sewerage maintenance ⁵	365.664	390.362	411.067	438.486	455.317	480.698	501.462	521.107	525.645
Garbage and trash collection ⁸	379.248	387.884	398.720	410.416	422.237	428.187	436.996	444.745	446.266
Household furnishings and operations	127.119	123.931	125.170	125.202	123.409	122.237	122.100	120.712	121.430
Window and floor coverings and other linens ¹	73.655	68.488	68.666	65.978	63.625	61.338	61.043	57.921	59.022
Floor coverings ¹	117.287	113.039	114.497	110.168	106.969	107.817	108.808	110.280	109.597
Window coverings ¹	79.977	73.405	73.982	74.770	73.934	72.199	69.291	69.866	70.072
Other linens ¹	61.602	57.039	56.861	53.298	50.653	48.044	48.171	43.542	45.103
Furniture and bedding	123.373	117.780	120.117	119.669	116.859	114.983	114.081	110.833	111.802
Bedroom furniture	139.258	136.893	139.848	135.805	134.516	131.275	131.815	127.054	127.243
Living room, kitchen, and dining room furniture ¹	91.131	87.879	89.506	89.624	88.970	87.322	85.334	84.815	85.865
Other furniture ¹	86.892	76.982	78.528	80.770	73.716	74.289	74.980	69.585	70.507
Infants' furniture ^{2 4}	NA	NA	NA	NA	94.016	NA	NA	99.699	107.287
Appliances ¹	88.124	84.545	85.781	87.386	84.061	79.679	76.952	73.553	74.929
Major appliances ¹	99.009	94.399	97.398	101.180	95.261	88.705	85.087	80.104	82.312
Laundry equipment ²	112.673	105.824	110.060	118.631	107.840	99.811	95.569	90.915	94.138
Other appliances ¹	74.307	71.954	71.208	70.605	69.964	67.795	66.022	63.556	64.486
Other household equipment and furnishings ¹	72.130	68.762	66.048	64.481	61.571	59.145	57.657	55.495	56.577
Clocks, lamps, and decorator items	65.126	60.678	56.640	54.549	50.700	47.754	45.607	43.231	43.858
Indoor plants and flowers ⁹	126.116	124.904	126.551	125.934	125.067	127.435	129.579	128.148	129.396
Dishes and flatware ¹	70.080	64.725	60.432	58.346	56.464	52.681	54.398	50.500	54.150
Nonelectric cookware and tableware ¹	95.600	96.306	96.837	96.892	94.738	91.257	86.731	86.838	87.994
Tools, hardware, outdoor equipment and supplies ¹	92.642	90.678	91.302	91.534	90.914	90.985	90.253	89.854	89.965
Tools, hardware and supplies ¹	97.073	96.160	98.667	99.656	100.007	100.822	98.344	97.268	97.625
Outdoor equipment and supplies ¹	90.115	87.697	87.663	87.594	86.605	86.365	86.357	86.341	86.343
Housekeeping supplies	183.109	183.510	189.372	190.079	188.169	186.667	186.760	185.473	185.203
Household cleaning products ¹	122.280	120.308	124.149	123.181	120.335	119.232	119.282	119.587	119.353
Household paper products ¹	155.772	160.884	165.304	169.083	170.053	168.823	169.593	169.061	168.183
Miscellaneous household products ¹	115.953	115.954	120.085	120.379	119.532	118.675	118.291	115.799	116.055
Household operations ¹	150.172	150.648	152.729	156.143	159.228	163.689	169.330	174.251	174.426
Domestic services ¹	144.263	145.702	145.843	148.275	152.971	154.837	156.145	157.884	157.963
Gardening and lawn care services ¹	156.052	155.049	157.354	160.398	161.853	169.012	173.241	177.710	NA

See footnotes at end of table.

Table 25. Historical Consumer Price Index for All Urban Consumers (CPI-U): 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								Jan. 2017
	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category									
Moving, storage, freight expense ¹	124.592	124.331	125.183	128.856	129.125	131.813	148.781	158.532	156.160
Repair of household items ¹	178.830	NA	193.882	202.256	209.290	217.559	222.580	233.676	233.279
Apparel	119.357	118.071	123.470	125.656	126.461	123.942	122.792	122.637	123.088
Men's and boys' apparel	110.633	109.711	115.997	118.525	119.602	116.073	117.445	113.982	117.309
Men's apparel	115.301	114.499	120.884	122.304	123.200	119.488	120.852	116.934	121.524
Men's suits, sport coats, and outerwear	113.718	113.731	113.764	112.448	115.218	107.041	102.792	103.183	108.391
Men's furnishings	136.207	137.818	147.287	153.606	156.248	152.544	156.833	146.869	152.687
Men's shirts and sweaters ¹	79.733	76.847	82.609	81.807	81.842	78.128	78.341	77.701	78.341
Men's pants and shorts	104.203	105.013	111.249	114.011	113.014	114.222	118.334	113.462	121.427
Boys' apparel	93.228	91.932	97.771	103.696	105.311	102.442	103.801	101.937	100.939
Women's and girls' apparel	108.304	105.739	110.918	111.974	113.944	109.866	107.397	107.763	106.730
Women's apparel	109.851	107.530	111.875	113.103	116.714	112.640	110.148	110.497	109.611
Women's outerwear	100.512	98.933	103.085	106.233	113.548	117.620	110.278	105.033	101.674
Women's dresses	112.306	106.405	110.535	112.928	120.974	122.950	111.288	115.640	114.664
Women's suits and separates ¹	83.985	80.974	82.259	83.851	85.853	78.825	77.620	77.538	76.874
Women's underwear, nightwear, sportswear and accessories ¹	93.355	94.905	102.812	101.795	103.725	103.447	104.513	104.986	104.739
Girls' apparel	100.550	96.881	105.860	106.134	100.679	96.612	94.264	94.693	93.049
Footwear	128.492	126.585	128.208	133.908	132.589	136.275	134.891	136.727	135.398
Men's footwear	127.787	126.710	130.094	135.305	134.511	136.979	134.994	136.722	136.879
Boys' and girls' footwear	133.820	134.677	136.851	141.361	143.894	152.718	148.685	152.586	151.190
Women's footwear	125.675	122.015	122.166	128.628	125.344	127.439	127.630	128.563	126.319
Infants' and toddlers' apparel	112.695	112.558	118.032	119.652	117.580	118.080	118.249	115.262	113.061
Jewelry and watches ⁷	146.340	154.308	165.037	163.629	163.132	156.184	155.163	162.278	170.302
Watches ⁷	114.260	113.415	114.934	120.221	120.953	119.730	120.634	123.631	130.419
Jewelry ⁷	154.017	163.966	176.775	171.656	170.502	161.753	160.056	169.343	177.198
Transportation	188.318	198.280	208.585	211.853	212.911	199.777	191.528	196.252	199.292
Private transportation	183.766	193.545	203.809	206.874	207.997	194.641	186.117	191.417	194.508
New and used motor vehicles ¹	96.421	97.046	99.795	99.743	100.440	99.544	99.686	98.656	99.150
New vehicles	138.857	138.567	142.953	145.181	145.766	146.524	146.817	147.299	148.848
New cars and trucks ^{1 2}	96.214	96.051	99.085	100.627	101.022	101.580	101.767	102.108	103.164
New cars ²	139.728	138.147	143.619	145.163	144.360	144.274	143.638	143.347	145.022
New trucks ^{2 8}	142.520	143.915	147.210	150.343	152.481	154.410	155.519	156.529	158.010
Used cars and trucks	137.406	142.454	148.140	145.234	148.183	141.957	142.474	137.475	137.397
Leased cars and trucks ¹⁰	99.045	94.799	92.041	88.319	85.476	85.350	85.614	83.252	83.080
Car and truck rental ¹	125.705	124.766	124.088	125.249	126.563	126.545	115.745	127.911	121.863
Motor fuel	224.730	256.025	282.501	287.408	284.445	225.165	180.452	196.831	207.280
Gasoline (all types)	224.260	255.319	280.713	285.606	282.773	223.404	179.496	195.915	206.360
Gasoline, unleaded regular ²	223.353	254.854	280.216	284.770	281.449	220.773	175.324	191.969	202.495
Gasoline, unleaded midgrade ^{2 11}	230.558	261.556	287.561	292.754	290.346	233.546	193.827	211.397	221.832
Gasoline, unleaded premium ²	218.751	246.748	271.078	277.218	276.812	226.066	193.284	207.005	215.958
Other motor fuels ¹	203.092	234.947	280.326	284.725	278.685	245.509	170.851	178.797	185.661
Motor vehicle parts and equipment	134.781	139.223	147.499	148.761	145.664	144.693	144.245	142.735	142.993
Tires	121.348	126.263	134.417	134.666	129.637	127.212	126.410	123.967	124.423
Vehicle accessories other than tires ¹	147.139	149.905	157.340	160.930	163.124	165.908	166.405	166.886	166.727
Vehicle parts and equipment other than tires ²	142.377	143.371	147.661	151.360	153.799	156.046	157.142	157.355	157.694
Motor oil, coolant, and fluids ²	292.337	311.036	354.170	364.251	363.480	372.142	369.702	374.129	368.224
Motor vehicle maintenance and repair	245.417	250.134	255.644	258.845	263.081	268.588	272.967	278.002	279.523
Motor vehicle body work	251.006	257.224	261.779	267.804	273.488	279.096	283.234	291.454	292.038
Motor vehicle maintenance and servicing	224.018	225.972	231.079	235.363	237.716	242.940	244.900	248.616	250.686
Motor vehicle repair ¹	150.735	154.745	158.184	159.292	162.609	165.886	169.787	173.590	173.767
Motor vehicle insurance	366.799	383.024	396.193	414.773	428.640	448.933	474.392	507.589	510.919
Motor vehicle fees ¹	163.829	166.101	169.269	172.915	175.764	176.374	180.576	183.974	184.484
State motor vehicle registration and license fees ^{1 5}	163.132	165.409	167.554	166.728	168.543	166.789	171.738	173.925	175.348
Parking and other fees ¹	165.205	167.462	172.468	183.453	188.058	192.196	195.285	200.376	199.605
Parking fees and tolls ^{1 2}	176.892	179.394	186.142	201.702	207.399	212.922	217.384	224.301	224.903
Automobile service clubs ^{1 2}	119.061	120.437	122.479	125.245	125.593	125.132	125.895	123.314	118.905
Public transportation	245.203	257.172	266.958	273.364	273.161	265.356	262.787	256.802	258.551
Airline fares	270.667	286.438	299.315	305.733	301.357	287.175	278.658	265.436	269.241
Other intercity transportation	149.138	153.604	152.822	154.882	156.185	155.159	158.511	161.515	159.540

See footnotes at end of table.

Table 25. Historical Consumer Price Index for All Urban Consumers (CPI-U): 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								Jan. 2017
	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category									
Admission to movies, theaters, and concerts ^{1 2}	153.725	156.175	156.006	161.796	163.864	164.586	171.884	176.238	176.399
Admission to sporting events ^{1 2}	174.389	175.814	174.767	185.548	189.859	195.071	204.856	210.057	221.568
Fees for lessons or instructions ⁷	264.055	266.872	268.184	277.304	278.052	283.713	292.809	294.285	298.435
Recreational reading materials	221.333	220.181	221.146	226.532	233.323	238.568	243.123	244.969	243.625
Newspapers and magazines ¹	134.986	135.196	139.136	147.729	155.909	163.421	164.262	170.606	168.914
Recreational books ¹	106.493	105.098	102.471	100.332	100.051	99.132	102.841	99.481	99.549
Education and communication ¹	128.883	130.548	132.728	134.694	136.857	137.410	139.388	139.076	139.041
Education ¹	195.672	203.343	212.745	220.818	228.578	236.066	244.777	251.466	251.122
Educational books and supplies	496.580	513.904	540.742	578.816	607.855	635.884	664.102	700.386	690.427
Tuition, other school fees, and childcare	562.610	584.840	611.633	633.523	655.130	676.032	700.650	718.785	718.304
College tuition and fees	627.061	652.495	691.768	719.677	747.746	773.407	800.690	819.362	815.911
Elementary and high school tuition and fees	613.370	637.450	661.200	684.254	710.442	738.567	766.179	792.861	792.861
Child care and nursery school ⁹	235.532	244.308	249.713	256.385	261.922	267.799	278.668	286.699	288.591
Technical and business school tuition and fees ¹	196.480	204.472	215.928	222.158	228.799	232.899	235.670	239.625	243.482
Communication ¹	84.809	83.913	82.990	82.496	82.344	80.681	80.227	78.135	78.190
Postage and delivery services ¹	143.156	146.000	152.285	158.134	167.946	174.356	174.496	175.035	175.867
Postage	226.626	229.846	238.782	247.741	263.671	274.517	274.517	275.718	276.385
Delivery services ¹	202.732	228.422	254.464	267.265	275.890	279.056	281.351	275.589	288.969
Information and information processing ¹	81.728	80.730	79.599	78.975	78.607	76.846	76.393	74.321	74.362
Telephone services ¹	102.707	101.739	101.397	101.654	101.636	99.484	100.228	97.441	97.372
Wireless telephone services ¹	63.629	61.339	59.931	59.447	58.249	55.894	55.883	53.522	53.435
Land-line telephone services ¹²	100.000	102.225	104.131	106.131	109.350	111.372	113.862	114.835	115.005
Information technology, hardware and services ¹⁴	9.423	9.232	8.818	8.528	8.392	8.182	7.896	7.693	7.718
Personal computers and peripheral equipment ³	77.960	73.559	64.348	58.764	54.869	49.089	45.997	43.377	43.475
Computer software and accessories ¹	48.930	43.791	43.187	40.079	37.237	36.807	36.369	32.375	33.310
Internet services and electronic information providers ¹	75.642	76.396	75.987	75.797	76.922	78.188	76.988	77.090	77.164
Telephone hardware, calculators, and other consumer information items ¹	34.994	33.708	31.733	30.246	28.704	25.867	21.947	20.848	20.847
Other goods and services	377.330	384.502	391.043	396.814	404.097	410.642	418.298	427.159	427.621
Tobacco and smoking products	783.794	827.680	847.063	862.945	890.438	916.707	949.439	983.271	984.721
Cigarettes ¹	319.378	337.573	345.001	351.585	362.727	373.859	387.794	401.738	402.189
Tobacco products other than cigarettes ¹	210.845	219.980	229.262	232.482	240.420	243.854	247.490	255.680	257.319
Personal care	205.823	207.196	210.257	213.099	216.109	218.850	221.928	225.796	226.017
Personal care products	162.275	160.656	160.825	161.147	162.399	162.901	163.026	162.566	162.379
Hair, dental, shaving, and miscellaneous personal care products ¹	104.825	103.631	101.995	102.435	103.244	102.898	102.948	102.507	102.633
Cosmetics, perfume, bath, nail preparations and implements	183.917	182.363	185.648	185.555	186.989	188.856	189.053	188.833	188.098
Personal care services	228.343	230.159	232.302	236.460	240.709	244.345	250.213	255.036	255.634
Haircuts and other personal care services ¹	139.326	140.435	141.742	144.279	146.872	149.091	152.671	155.614	155.978
Miscellaneous personal services	348.697	356.475	367.912	375.951	384.416	392.415	403.190	417.622	419.268
Legal services ⁷	283.418	292.614	300.480	306.049	314.281	318.795	327.925	341.357	348.052
Funeral expenses ⁷	278.644	284.595	291.088	297.379	305.028	308.825	316.127	321.925	322.184
Laundry and dry cleaning services ¹	140.340	143.423	145.339	148.520	150.331	153.625	158.222	162.291	162.355
Apparel services other than laundry and dry cleaning ¹	155.624	159.478	167.815	169.959	175.850	179.051	183.034	186.420	187.634
Financial services ⁷	262.572	264.654	283.390	290.867	298.333	308.869	317.151	334.625	333.074
Checking account and other bank services ^{1 2}	124.260	126.498	135.703	141.021	147.674	147.782	148.495	156.103	156.498
Tax return preparation and other accounting fees ^{1 2}	173.992	177.595	187.775	191.202	197.658	209.768	217.516	229.305	226.517
Miscellaneous personal goods ¹	89.262	87.660	86.792	86.228	84.333	83.865	79.927	79.219	78.292
Stationery, stationery supplies, gift wrap ²	157.926	156.653	157.573	157.618	155.801	155.753	151.121	153.788	150.722
Infants' equipment ^{2 4}	NA	95.827	92.346	88.974	87.757	87.101	83.978	77.976	77.905
Special aggregate indexes									
Commodities	172.572	176.015	183.345	185.204	185.620	181.926	178.016	178.700	180.298
Commodities less food and beverages	148.441	151.854	157.921	158.782	158.269	149.965	143.787	144.851	146.651
Nondurables less food and beverages	185.689	193.856	204.529	207.019	206.868	191.838	179.800	185.035	188.117
Nondurables less food, beverages, and apparel	231.169	245.458	259.668	262.409	261.666	238.493	219.395	228.046	232.809

See footnotes at end of table.

Table 25. Historical Consumer Price Index for All Urban Consumers (CPI-U): 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								Jan. 2017
	December								
	2009	2010	2011	2012	2013	2014	2015	2016	
Special aggregate indexes									
Durables	111.477	110.512	112.277	111.563	110.704	108.500	107.599	105.431	106.147
Services	259.055	262.074	267.737	273.694	280.102	287.129	294.263	303.272	304.503
Rent of shelter ⁶	258.303	259.418	264.341	270.122	276.978	284.934	294.137	304.892	305.891
Transportation services	256.014	263.264	269.858	276.982	281.680	286.585	294.081	302.410	303.718
Other services	306.436	310.824	318.043	324.870	331.067	335.162	342.517	347.337	348.418
All items less food	215.703	218.921	224.805	228.709	232.314	233.079	234.758	240.513	241.994
All items less shelter	205.888	209.996	217.260	220.582	222.834	222.267	221.203	224.099	225.699
All items less medical care	207.860	210.712	216.875	220.408	223.631	224.921	226.213	230.494	231.859
Commodities less food	151.052	154.443	160.453	161.405	161.014	152.990	146.994	148.119	149.911
Nondurables less food	187.864	195.703	205.966	208.549	208.623	194.603	183.309	188.440	191.415
Nondurables less food and apparel	229.250	242.401	255.567	258.414	258.079	237.355	220.164	228.307	232.728
Nondurables	202.064	208.028	218.411	221.668	222.790	218.358	212.773	215.401	217.486
Apparel less footwear	112.993	111.887	117.890	119.237	120.472	116.574	115.521	114.878	115.754
Services less rent of shelter ⁶	279.896	285.481	292.487	299.113	305.482	311.948	317.175	324.846	326.442
Services less medical care services	247.793	250.191	255.271	260.580	266.629	273.341	280.013	288.309	289.474
Energy	202.301	217.953	232.300	233.473	234.542	209.785	183.378	193.306	199.608
All items less energy	219.048	221.045	226.795	231.043	234.768	239.186	243.711	248.172	249.115
All items less food and energy	220.025	221.795	226.740	231.033	235.000	238.775	243.779	249.134	250.083
Commodities less food and energy commodities ..	143.383	142.830	145.929	146.387	146.277	145.127	144.522	143.668	144.365
Energy commodities	228.186	259.903	287.363	291.815	289.461	230.195	184.048	200.633	211.110
Services less energy services	266.237	269.572	275.643	282.400	289.001	296.021	304.699	314.190	315.282
Domestically produced farm food	218.813	223.186	236.613	240.239	241.358	251.370	250.262	244.411	245.249
Utilities and public transportation	199.834	201.759	205.245	207.478	211.039	213.925	212.126	214.037	215.708

¹ Indexes on a December 1997=100 base.
² Special index based on a substantially smaller sample.
³ Indexes on a December 2007=100 base.
⁴ Indexes on a December 2005=100 base.
⁵ This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.
⁶ Indexes on a December 1982=100 base.
⁷ Indexes on a December 1986=100 base.
⁸ Indexes on a December 1983=100 base.

⁹ Indexes on a December 1990=100 base.
¹⁰ Indexes on a December 2001=100 base.
¹¹ Indexes on a December 1993=100 base.
¹² Indexes on a December 2009=100 base.
¹³ Indexes on a December 1996=100 base.
¹⁴ Indexes on a December 1988=100 base.
 NA Data not adequate for publication.
 NOTE: Index applies to a month as a whole, not to any specific date.

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

Item and group	Percent change from previous December								
	December								Jan. 2017
	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category									
All items	2.7	1.5	3.0	1.7	1.5	0.8	0.7	2.1	0.6
Food and beverages	-4	1.5	4.5	1.8	1.1	3.3	.8	-1	.4
Food	-5	1.5	4.7	1.8	1.1	3.4	.8	-2	.4
Food at home	-2.4	1.7	6.0	1.3	.4	3.7	-.4	-2.0	.4
Cereals and bakery products	-.8	-.2	6.1	.8	.5	.5	1.0	-.7	.6
Cereals and cereal products	-1.4	-.8	7.2	-.7	-.3	-.3	.8	-1.6	.4
Flour and prepared flour mixes	-4.2	-1.4	12.0	2.3	-2.6	-1.9	-1.9	-1.9	4.9
Breakfast cereal .....	.1	-1.3	6.5	-.8	.2	1.3	.2	-1.5	-1.2
Rice, pasta, cornmeal	-2.9	.2	6.9	-1.5	-.6	-2.1	2.7	-1.6	1.3
Rice ^{1 2}	-8.8	2.2	5.6	.0	2.1	-2.8	-1.3	-2.2	.7
Bakery products	-.5	.1	5.6	1.7	.9	.9	1.1	-.2	.7
Bread ²	-3.5	1.1	6.7	1.5	.7	1.2	.6	-.9	.0
White bread ¹	-3.4	.8	5.8	2.3	-.4	.9	1.0	-.4	-.1
Bread other than white ¹	-3.7	2.1	9.3	-.2	2.0	.8	.2	-1.0	-.3
Fresh biscuits, rolls, muffins ²	-2.6	2.0	6.4	1.3	.5	1.9	1.6	-.1	-.5
Cakes, cupcakes, and cookies	2.7	-.4	4.4	1.3	1.7	.6	2.3	.6	.8
Cookies ¹	4.3	-1.0	3.2	1.8	2.4	-.2	.4	.3	1.3
Fresh cakes and cupcakes ¹	1.0	.4	5.8	1.5	.7	1.5	4.6	1.0	.4
Other bakery products .....	.7	-1.2	5.4	2.3	.7	.4	.3	-.3	1.8
Fresh sweetrolls, coffeecakes, doughnuts ¹ .....	.5	.6	6.2	5.4	2.4	.6	-.7	1.5	-1.5
Crackers, bread, and cracker products ¹	1.1	-2.8	7.1	1.4	.3	1.0	.8	-1.3	2.4
Frozen and refrigerated bakery products, pies, tarts, turnovers ¹	2.4	-1.2	4.4	.3	1.1	-.5	.2	-.7	2.5
Meats, poultry, fish, and eggs	-3.8	5.5	7.9	1.5	2.9	9.2	-2.2	-5.4	.4
Meats, poultry, and fish	-3.6	5.4	8.0	1.5	2.8	9.1	-3.4	-2.8	-.1
Meats	-5.2	7.2	9.4	.8	2.2	12.7	-3.8	-4.2	-.4
Beef and veal	-4.7	6.1	11.5	4.6	1.7	18.7	-4.3	-5.6	-.3
Uncooked ground beef	-6.1	6.2	11.9	5.6	1.7	19.2	-5.3	-8.1	.4
Uncooked beef roasts ²	-2.5	4.9	13.0	3.2	3.1	20.6	-7.1	-4.9	-1.1
Uncooked beef steaks ²	-5.1	5.4	11.0	4.1	1.1	16.0	-2.2	-4.2	-.6
Uncooked other beef and veal ²	-.8	10.8	8.7	4.2	2.2	24.0	-3.5	-.8	-.6
Pork	-7.8	11.2	8.1	-3.3	4.5	8.2	-7.1	-4.2	.2
Bacon, breakfast sausage, and related products ²	-5.2	12.0	8.2	-2.4	8.2	2.4	-3.7	-3.8	3.1
Bacon and related products ¹	-3.7	13.7	12.4	-1.8	9.6	-1.0	-.5	-4.1	1.9
Breakfast sausage and related products ^{1 2}	-5.5	8.4	5.7	-4.1	7.4	7.3	-8.0	-2.8	4.3
Ham	-8.5	11.3	5.7	-2.3	2.1	13.1	-10.5	-5.0	.1
Ham, excluding canned ¹	-8.8	11.4	5.9	-2.8	1.9	14.4	-11.9	-5.5	-.1
Pork chops	-8.0	7.6	8.6	-3.7	3.1	10.1	-7.2	-6.6	-2.5
Other pork including roasts and picnics ²	-11.0	12.8	9.7	-5.4	1.9	12.5	-9.5	-2.4	-3.0
Other meats	-2.4	3.9	6.7	-1.2	.2	7.4	1.8	-1.8	-1.5
Frankfurters ¹	-5.0	7.5	8.0	-1.2	-1.8	12.1	4.6	-4.6	.7
Lunchmeats ^{1 2}	-.5	1.6	5.3	-.5	1.0	5.8	2.4	-1.7	-2.1
Lamb and organ meats ¹	1.7	16.2	9.5	-7.8	-.3	8.8	-1.2	.1	1.1
Lamb and mutton ^{1 2}	-.8	15.9	20.1	-16.5	-5.4	3.2	-1.8	-2.9	.7
Poultry	-1.5	1.3	4.8	5.7	3.0	1.6	-2.2	-1.7	.2
Chicken ²	-2.1	1.4	2.9	6.0	3.5	2.1	-3.1	-1.7	-.2
Fresh whole chicken ¹	-4.4	5.0	4.0	3.6	5.3	3.0	-3.6	1.0	-3.2
Fresh and frozen chicken parts ¹	-.4	-.1	2.3	7.1	2.1	1.6	-3.2	-2.8	1.4
Other poultry including turkey ²	1.2	.9	12.4	4.6	1.0	-.5	2.0	-1.8	2.2
Fish and seafood .....	.0	4.2	6.8	-.1	4.6	4.3	-3.4	1.5	.5
Fresh fish and seafood ²	-1.4	7.8	5.9	-1.5	6.4	5.6	-3.5	3.7	1.9
Processed fish and seafood ²	1.5	.4	7.9	1.4	2.7	3.0	-3.3	-.9	-1.1
Shelf stable fish and seafood ¹	3.4	-.9	6.7	6.9	-.6	1.3	1.3	-1.3	-1.2
Frozen fish and seafood ¹	2.1	2.7	8.3	-2.2	6.4	5.2	-7.2	-.5	-.1
Eggs	-6.6	6.1	6.4	1.1	5.8	10.7	14.8	-33.8	9.5
Dairy and related products	-7.6	3.7	8.1	.5	-.5	5.3	-3.9	-1.3	.9
Milk ²	-10.6	5.1	9.2	1.9	.1	4.3	-7.9	-1.6	-.5
Fresh whole milk ¹	-12.8	5.6	9.5	2.9	-.2	5.2	-9.0	-1.2	.0
Fresh milk other than whole ^{1 2}	-8.4	4.7	9.0	1.0	.3	4.1	-7.2	-2.0	-1.0
Cheese and related products	-9.3	4.3	7.8	.1	-1.0	8.2	-3.7	-2.8	1.7
Ice cream and related products	-2.1	2.6	9.0	-1.3	.6	3.5	-.9	.8	.5
Other dairy and related products ²	-3.8	1.4	6.0	.1	-1.5	3.7	-.6	-.3	1.6
Fruits and vegetables	-3.0	1.4	2.3	1.8	-.1	3.2	.6	-2.4	-.1

See footnotes at end of table.

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

Item and group	Percent change from previous December								
	December								Jan. 2017
	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category									
Fresh fruits and vegetables	-3.9	2.2	0.9	2.3	-0.3	4.1	0.8	-3.0	-0.3
Fresh fruits	-3.7	3.1	-5	5.5	-2.0	3.6	1.1	-1.3	-.6
Apples	-9.9	3.8	7.1	13.3	-6.1	-2.3	5.7	.9	-1.9
Bananas	-8.4	1.9	3.6	.0	-1.1	-7	.6	-1.4	-.3
Citrus fruits ² .....	.1	9.1	-3.8	3.2	2.8	5.4	1.5	2.0	1.5
Oranges, including tangerines ¹	4.3	4.5	.2	3.3	4.6	3.7	2.4	.5	2.5
Other fresh fruits ²	-1.3	1.3	-3.0	5.7	-2.9	6.2	-.5	-3.8	-1.5
Fresh vegetables	-4.0	1.2	2.4	-1.2	1.7	4.6	.4	-5.0	.0
Potatoes	-16.9	5.4	7.4	-7.4	7.2	-1.8	-1	5.2	3.0
Lettuce	9.8	-7.4	.0	-3.2	2.0	4.4	8.6	-16.9	-3.7
Tomatoes	3.2	-10.5	1.3	4.8	-.2	16.5	-10.3	-4.7	-1.3
Other fresh vegetables	-5.5	6.9	1.9	-.7	.6	2.3	2.6	-4.6	.3
Processed fruits and vegetables ²	-.3	-1.0	7.0	.1	.3	.4	-.2	.1	.8
Canned fruits and vegetables ²	1.0	-1.7	5.7	.5	2.2	-.2	-.5	.4	.5
Canned fruits ^{1 2} .....	.6	-2.6	8.3	1.6	1.2	.5	1.6	.9	.6
Canned vegetables ^{1 2}	1.6	-1.4	4.9	-.5	2.8	.0	-2.0	.5	.5
Frozen fruits and vegetables ²	-3.3	.2	9.8	-1.4	-2.4	1.5	-.4	.6	1.1
Frozen vegetables ¹	-3.5	.0	9.1	-2.2	-2.2	.9	-.8	1.1	1.5
Other processed fruits and vegetables including dried ² .....	.5	-.7	6.0	1.6	.0	.2	1.1	-1.7	1.2
Dried beans, peas, and lentils ^{1 2} .....	.1	-2.5	13.8	1.1	-1.0	4.6	-.2	-3.7	-1.2
Nonalcoholic beverages and beverage materials	-.9	-1.2	5.8	-.2	-1.4	.7	.3	-.9	.7
Juices and nonalcoholic drinks ²	-1.2	-1.9	4.3	.7	-.5	1	.7	-.5	.4
Carbonated drinks .....	.5	-1.5	6.3	.0	-2.2	1.4	.3	.2	1.5
Frozen noncarbonated juices and drinks ² .....	.8	-.3	13.1	-1.0	2.9	2.3	.3	.9	-.9
Nonfrozen noncarbonated juices and drinks ²	-3.0	-2.2	2.5	1.2	.5	-1.0	1.0	-.9	-.3
Beverage materials including coffee and tea ²	-.4	.8	10.5	-2.7	-4.3	2.6	-.7	-2.0	1.3
Coffee	-2.8	2.5	19.3	-4.3	-7.6	3.6	-1.5	-3.1	2.2
Roasted coffee ¹	-2.1	3.4	20.9	-4.5	-9.0	4.2	-.3	-3.4	2.5
Instant and freeze dried coffee ¹	-5.0	1.1	10.1	-3.9	-1.5	.2	-4.7	-2.0	1.9
Other beverage materials including tea ² .....	.9	-.7	2.2	-.1	.6	1.0	.5	-.1	-.2
Other food at home	-.1	.1	5.5	2.0	-.4	1.5	1.0	-.3	.2
Sugar and sweets	2.8	2.2	3.8	1.1	-2.6	1.1	2.6	-.7	.5
Sugar and artificial sweeteners	3.8	6.8	3.9	-1.3	-9.2	.2	3.1	-2.5	4.1
Candy and chewing gum ²	2.8	1.3	3.1	1.5	-.6	1.8	2.9	-.6	-.2
Other sweets ²	1.8	.9	6.2	2.3	-2.0	-.2	1.2	.7	-.3
Fats and oils	-4.5	1.6	13.5	1.7	-2.4	1.0	-.6	-1.8	.7
Butter and margarine ²	-7.7	9.3	11.1	-.5	-.6	11.6	.3	-3.7	3.5
Butter ¹	-11.5	21.9	1.9	-2.6	.9	22.5	-.5	-6.3	5.5
Margarine ¹	-4.8	1.2	20.3	1.6	-2.5	2.6	1.7	.4	.7
Salad dressing ² .....	.6	1.8	7.9	.2	-1.7	-4.3	1.6	-2.1	-.6
Other fats and oils including peanut butter ²	-5.5	-3.0	18.5	4.0	-3.8	-2.5	-2.5	-.4	-.3
Peanut butter ^{1 2}	-1.0	-4.1	27.2	13.8	-7.5	-3.6	-3.7	-1.4	-2.0
Other foods .....	.0	-.5	4.5	2.2	.2	1.7	1.0	.0	.1
Soups	-2.2	-1.5	2.5	.4	.0	-.6	1.5	4.2	.4
Frozen and freeze dried prepared foods	-.8	-1.3	3.0	.2	-1.0	1.9	-.3	-.6	-2.1
Snacks	1.5	.3	7.4	3.7	.9	1.8	1.9	-.9	.6
Spices, seasonings, condiments, sauces	2.0	-1.0	5.1	2.6	.2	2.2	1.4	1.0	3.1
Salt and other seasonings and spices ^{1 2}	3.2	-.3	9.6	.8	.7	4.8	2.7	2.8	2.1
Olives, pickles, relishes ^{1 2}	-1.4	-2.6	.4	6.5	-1.8	.2	2.5	-4.5	5.1
Sauces and gravies ^{1 2}	3.6	-.6	2.9	3.1	.4	1.7	1.2	-.1	2.2
Other condiments ¹	-2.0	7.7	10.2	2.0	-2.8	1.8	2.8	-1.7	4.1
Baby food ²	-1.2	-.9	7.3	2.6	.1	2.1	-.5	1.6	1.4
Other miscellaneous foods ²	-1.1	.0	3.2	2.5	.5	1.6	.8	-.5	-1.0
Prepared salads ^{1 3}	1.6	-.1	3.1	2.2	3.0	3.9	3.8	2.3	-.8
Food away from home	1.9	1.3	2.9	2.5	2.1	3.0	2.6	2.3	.4
Full service meals and snacks ²	1.8	1.3	2.9	2.4	2.1	3.1	2.3	2.4	.3
Limited service meals and snacks ²	1.8	1.0	3.1	2.6	2.0	3.2	2.5	2.4	.5
Food at employee sites and schools ²	2.8	2.5	3.5	3.4	2.5	1.8	5.0	2.5	.4
Food at elementary and secondary schools ^{1 4}	2.8	2.5	3.4	3.6	2.1	2.3	4.6	2.1	.0
Food from vending machines and mobile vendors ²	2.5	2.2	2.7	2.6	1.2	.5	2.2	3.8	.1

See footnotes at end of table.

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

Item and group	Percent change from previous December								
	December								Jan. 2017
	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category									
Other food away from home ²	1.9	2.4	2.1	2.3	2.2	2.0	4.1	0.4	0.1
Alcoholic beverages	1.9	1.0	1.4	1.9	1.8	1.3	.5	1.4	.5
Alcoholic beverages at home	1.5	.1	.3	1.1	1.5	.7	-.1	.8	.7
Beer, ale, and other malt beverages at home	2.6	1.2	1.4	1.6	2.3	.7	1.1	1.9	.4
Distilled spirits at home	1.8	-.5	.1	.2	1.6	.9	-.4	.3	.4
Whiskey at home ¹	2.6	-1.3	3.2	.0	2.6	1.5	.0	-.4	1.4
Distilled spirits, excluding whiskey, at home ¹	2.1	.1	-1.0	.5	1.1	.8	-.7	1.2	-.1
Wine at home .....	.0	-1.2	-1.2	.8	.5	.6	-1.2	-.3	1.1
Alcoholic beverages away from home	2.4	2.3	3.0	3.0	2.3	2.2	1.4	2.3	.1
Beer, ale, and other malt beverages away from home ^{1 2}	2.8	2.5	1.7	2.3	2.2	2.1	1.6	2.3	.5
Wine away from home ^{1 2}	2.5	1.6	1.3	3.2	2.4	2.0	.8	2.2	-.3
Distilled spirits away from home ^{1 2}	1.7	1.1	4.0	3.4	2.7	2.2	3.4	2.6	-.1
Housing	-.3	.3	1.9	1.7	2.2	2.5	2.1	3.0	.5
Shelter .....	.3	.4	1.9	2.2	2.5	2.9	3.2	3.6	.3
Rent of primary residence ⁵ .....	.7	.8	2.5	2.7	2.9	3.4	3.7	4.0	.2
Lodging away from home ²	-5.0	2.5	2.0	.7	1.2	6.3	1.9	3.3	4.1
Housing at school, excluding board ^{5 6}	5.0	4.2	3.9	4.2	3.4	2.7	3.0	3.0	.1
Other lodging away from home including hotels and motels	-5.7	2.0	1.5	-.2	.6	7.3	1.6	3.3	4.7
Owners' equivalent rent of residences ^{5 6} .....	.7	.3	1.8	2.1	2.5	2.6	3.1	3.6	.2
Owners' equivalent rent of primary residence ^{5 6} .....	.7	.3	1.8	2.1	2.5	2.6	3.1	3.6	.2
Tenants' and household insurance ²	3.2	1.9	2.6	3.4	2.6	5.6	1.9	.0	.0
Fuels and utilities	-3.0	1.8	2.4	.4	2.7	3.0	-3.3	2.7	1.3
Household energy	-4.9	.8	1.8	-1.1	2.4	2.5	-5.4	2.5	1.5
Fuel oil and other fuels	2.5	13.5	14.3	-1.4	2.9	-13.7	-23.2	7.9	3.7
Fuel oil	6.5	16.5	18.0	3.6	-1.8	-19.1	-31.4	12.7	3.5
Propane, kerosene, and firewood ⁷	-4.2	7.9	6.8	-11.7	14.0	-4.6	-11.6	2.8	4.0
Energy services ⁵	-5.4	-.1	.8	-1.1	2.4	3.7	-4.3	2.2	1.4
Electricity ⁵	-.5	.7	2.2	-.5	3.2	3.1	-1.2	.7	1.0
Utility (piped) gas service ⁵	-18.1	-2.8	-3.7	-2.9	-.1	5.8	-14.9	7.8	2.6
Water and sewer and trash collection services ²	5.6	5.7	4.7	5.7	3.6	4.6	3.8	3.4	.7
Water and sewerage maintenance ⁵	6.9	6.8	5.3	6.7	3.8	5.6	4.3	3.9	.9
Garbage and trash collection ⁸	2.2	2.3	2.8	2.9	2.9	1.4	2.1	1.8	.3
Household furnishings and operations	-1.1	-2.5	1.0	.0	-1.4	-.9	-.1	-1.1	.6
Window and floor coverings and other linens ²	-3.2	-7.0	.3	-3.9	-3.6	-3.6	-.5	-5.1	1.9
Floor coverings ²	-2.7	-3.6	1.3	-3.8	-2.9	.8	.9	1.4	-.6
Window coverings ²	-6.2	-8.2	.8	1.1	-1.1	-2.3	-4.0	.8	.3
Other linens ²	-1.5	-7.4	-.3	-6.3	-5.0	-5.2	.3	-9.6	3.6
Furniture and bedding .....	.0	-4.5	2.0	-.4	-2.3	-1.6	-.8	-2.8	.9
Bedroom furniture	-2.4	-1.7	2.2	-2.9	-.9	-2.4	.4	-3.6	.1
Living room, kitchen, and dining room furniture ²	1.9	-3.6	1.9	.1	-.7	-1.9	-2.3	-.6	1.2
Other furniture ²	-.8	-11.4	2.0	2.9	-8.7	.8	.9	-7.2	1.3
Infants' furniture ^{1 4}	-	-	-	-	-	-	-	-	7.6
Appliances ²	-2.6	-4.1	1.5	1.9	-3.8	-5.2	-3.4	-4.4	1.9
Major appliances ²	-2.9	-4.7	3.2	3.9	-5.8	-6.9	-4.1	-5.9	2.8
Laundry equipment ¹	-3.3	-6.1	4.0	7.8	-9.1	-7.4	-4.3	-4.9	3.5
Other appliances ²	-2.1	-3.2	-1.0	-.8	-.9	-3.1	-2.6	-3.7	1.5
Other household equipment and furnishings ²	-3.5	-4.7	-3.9	-2.4	-4.5	-3.9	-2.5	-3.7	1.9
Clocks, lamps, and decorator items	-5.1	-6.8	-6.7	-3.7	-7.1	-5.8	-4.5	-5.2	1.5
Indoor plants and flowers ⁹	-2.9	-1.0	1.3	-.5	-.7	1.9	1.7	-1.1	1.0
Dishes and flatware ²	-2.3	-7.6	-6.6	-3.5	-3.2	-6.7	3.3	-7.2	7.2
Nonelectric cookware and tableware ² .....	.3	.7	.6	.1	-2.2	-3.7	-5.0	.1	1.3
Tools, hardware, outdoor equipment and supplies ²	-1.5	-2.1	.7	.3	-.7	.1	-.8	-.4	.1
Tools, hardware and supplies ²	-2.5	-.9	2.6	1.0	.4	.8	-2.5	-1.1	.4
Outdoor equipment and supplies ²	-1.1	-2.7	.0	-.1	-1.1	-.3	.0	.0	.0
Housekeeping supplies .....	.3	.2	3.2	.4	-1.0	-.8	.0	-.7	-.1
Household cleaning products ²	1.4	-1.6	3.2	-.8	-2.3	-.9	.0	.3	-.2
Household paper products ² .....	.7	3.3	2.7	2.3	.6	-.7	.5	-.3	-.5
Miscellaneous household products ²	-1.4	.0	3.6	.2	-.7	-.7	-.3	-2.1	.2
Household operations ²	-.3	.3	1.4	2.2	2.0	2.8	3.4	2.9	.1
Domestic services ² .....	.4	1.0	.1	1.7	3.2	1.2	.8	1.1	.1
Gardening and lawn care services ²	-	-.6	1.5	1.9	.9	4.4	2.5	2.6	-

See footnotes at end of table.

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

Item and group	Percent change from previous December								
	December								Jan. 2017
	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category									
Moving, storage, freight expense ²	-2.2	-0.2	0.7	2.9	0.2	2.1	12.9	6.6	-1.5
Repair of household items ²	3.3	-	-	4.3	3.5	4.0	2.3	5.0	-2
Apparel	1.9	-1.1	4.6	1.8	.6	-2.0	-9	-1	.4
Men's and boys' apparel	-1	-8	5.7	2.2	.9	-3.0	1.2	-2.9	2.9
Men's apparel .....	.5	-7	5.6	1.2	.7	-3.0	1.1	-3.2	3.9
Men's suits, sport coats, and outerwear	-2.0	.0	.0	-1.2	2.5	-7.1	-4.0	.4	5.0
Men's furnishings	1.6	1.2	6.9	4.3	1.7	-2.4	2.8	-6.4	4.0
Men's shirts and sweaters ²	1.8	-3.6	7.5	-1.0	.0	-4.5	.3	-.8	.8
Men's pants and shorts	-4	.8	5.9	2.5	-.9	1.1	3.6	-4.1	7.0
Boys' apparel	-2.3	-1.4	6.4	6.1	1.6	-2.7	1.3	-1.8	-1.0
Women's and girls' apparel	2.7	-2.4	4.9	1.0	1.8	-3.6	-2.2	.3	-1.0
Women's apparel	2.9	-2.1	4.0	1.1	3.2	-3.5	-2.2	.3	-.8
Women's outerwear	4.8	-1.6	4.2	3.1	6.9	3.6	-6.2	-4.8	-3.2
Women's dresses	1.3	-5.3	3.9	2.2	7.1	1.6	-9.5	3.9	-.8
Women's suits and separates ²	1.6	-3.6	1.6	1.9	2.4	-8.2	-1.5	-.1	-.9
Women's underwear, nightwear, sportswear and accessories ²	5.4	1.7	8.3	-1.0	1.9	-.3	1.0	.5	-.2
Girls' apparel	1.6	-3.6	9.3	.3	-5.1	-4.0	-2.4	.5	-1.7
Footwear	3.5	-1.5	1.3	4.4	-1.0	2.8	-1.0	1.4	-1.0
Men's footwear	1.7	-.8	2.7	4.0	-.6	1.8	-1.4	1.3	.1
Boys' and girls' footwear	1.6	.6	1.6	3.3	1.8	6.1	-2.6	2.6	-.9
Women's footwear	5.8	-2.9	.1	5.3	-2.6	1.7	.1	.7	-1.7
Infants' and toddlers' apparel .....	.1	-.1	4.9	1.4	-1.7	.4	.1	-2.5	-1.9
Jewelry and watches ⁷	1.9	5.4	7.0	-.9	-.3	-4.3	-.7	4.6	4.9
Watches ⁷	-2.7	-.7	1.3	4.6	.6	-1.0	.8	2.5	5.5
Jewelry ⁷	2.6	6.5	7.8	-2.9	-.7	-5.1	-1.0	5.8	4.6
Transportation	14.4	5.3	5.2	1.6	.5	-6.2	-4.1	2.5	1.5
Private transportation	15.3	5.3	5.3	1.5	.5	-6.4	-4.4	2.8	1.6
New and used motor vehicles ²	5.5	.6	2.8	-.1	.7	-.9	.1	-1.0	.5
New vehicles	4.9	-.2	3.2	1.6	.4	.5	.2	.3	1.1
New cars and trucks ^{1 2}	4.9	-.2	3.2	1.6	.4	.6	.2	.3	1.0
New cars ¹	3.6	-1.1	4.0	1.1	-.6	-.1	-.4	-.2	1.2
New trucks ^{1 8}	6.6	1.0	2.3	2.1	1.4	1.3	.7	.6	.9
Used cars and trucks	9.2	3.7	4.0	-2.0	2.0	-4.2	.4	-3.5	-.1
Leased cars and trucks ¹⁰ .....	.0	-4.3	-2.9	-4.0	-3.2	-.1	.3	-2.8	-.2
Car and truck rental ²	6.3	-.7	-.5	.9	1.0	.0	-8.5	10.5	-4.7
Motor fuel	50.7	13.9	10.3	1.7	-1.0	-20.8	-19.9	9.1	5.3
Gasoline (all types)	53.5	13.8	9.9	1.7	-1.0	-21.0	-19.7	9.1	5.3
Gasoline, unleaded regular ¹	55.2	14.1	10.0	1.6	-1.2	-21.6	-20.6	9.5	5.5
Gasoline, unleaded midgrade ^{1 11}	50.9	13.4	9.9	1.8	-.8	-19.6	-17.0	9.1	4.9
Gasoline, unleaded premium ¹	47.5	12.8	9.9	2.3	-.1	-18.3	-14.5	7.1	4.3
Other motor fuels ²	9.2	15.7	19.3	1.6	-2.1	-11.9	-30.4	4.7	3.8
Motor vehicle parts and equipment	1.3	3.3	5.9	.9	-2.1	-.7	-.3	-1.0	.2
Tires	1.3	4.1	6.5	.2	-3.7	-1.9	-.6	-1.9	.4
Vehicle accessories other than tires ²	1.3	1.9	5.0	2.3	1.4	1.7	.3	.3	-.1
Vehicle parts and equipment other than tires ¹	1.8	.7	3.0	2.5	1.6	1.5	.7	.1	.2
Motor oil, coolant, and fluids ¹	-1.9	6.4	13.9	2.8	-.2	2.4	-.7	1.2	-1.6
Motor vehicle maintenance and repair	2.5	1.9	2.2	1.3	1.6	2.1	1.6	1.8	.5
Motor vehicle body work	2.3	2.5	1.8	2.3	2.1	2.1	1.5	2.9	.2
Motor vehicle maintenance and servicing	2.3	.9	2.3	1.9	1.0	2.2	.8	1.5	.8
Motor vehicle repair ²	2.7	2.7	2.2	.7	2.1	2.0	2.4	2.2	.1
Motor vehicle insurance	4.7	4.4	3.4	4.7	3.3	4.7	5.7	7.0	.7
Motor vehicle fees ²	10.9	1.4	1.9	2.2	1.6	.3	2.4	1.9	.3
State motor vehicle registration and license fees ^{2 5}	14.2	1.4	1.3	-.5	1.1	-1.0	3.0	1.3	.8
Parking and other fees ²	5.4	1.4	3.0	6.4	2.5	2.2	1.6	2.6	-.4
Parking fees and tolls ^{1 2}	6.4	1.4	3.8	8.4	2.8	2.7	2.1	3.2	.3
Automobile service clubs ^{1 2}	1.5	1.2	1.7	2.3	.3	-.4	.6	-2.1	-3.6
Public transportation	3.2	4.9	3.8	2.4	-.1	-2.9	-1.0	-2.3	.7
Airline fares	4.3	5.8	4.5	2.1	-1.4	-4.7	-3.0	-4.7	1.4
Other intercity transportation	-4.1	3.0	-.5	1.3	.8	-.7	2.2	1.9	-1.2

See footnotes at end of table.

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

Item and group	Percent change from previous December								
	December								Jan. 2017
	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category									
Intercity bus fare ^{1 3}	0.4	6.1	4.1	-	-	-	-	-	1.8
Intercity train fare ^{1 3}	-2.3	8.9	-6.7	9.4	-3.9	3.8	-3.7	6.5	-1.5
Ship fare ^{1 2}	-3.5	-3.3	1.1	-3.1	1.7	-1.9	6.2	2.7	-1.2
Intracity transportation	5.0	3.1	4.3	3.8	3.4	1.1	2.5	.9	.2
Intracity mass transit ^{1 12}	-	4.5	4.5	3.1	3.9	1.1	2.8	.9	.3
Medical care	3.4	3.3	3.5	3.2	2.0	3.0	2.6	4.1	.5
Medical care commodities	3.3	2.9	3.2	1.7	.3	4.8	1.5	4.7	.7
Medicinal drugs ¹²	-	3.1	3.4	1.6	.4	5.0	1.7	4.8	.7
Prescription drugs ⁵	4.4	4.1	4.1	1.9	.8	6.4	2.4	6.2	.8
Nonprescription drugs ¹²	-	-1.0	.1	.7	-1.3	-2	-1.3	-6	.3
Medical equipment and supplies ¹²	-	-1	-4	1.9	-1.6	.9	-1.8	.3	-1
Medical care services	3.4	3.4	3.6	3.7	2.5	2.4	2.9	3.9	.4
Professional services	2.5	2.7	2.2	1.9	2.1	1.7	1.9	3.1	.2
Physicians' services ⁵	2.5	3.4	2.7	2.0	1.9	1.5	2.4	3.8	.1
Dental services ⁵	3.2	2.7	2.2	2.8	2.8	1.8	2.8	2.7	.1
Eyeglasses and eye care ⁷	1.7	.3	.7	.3	1.2	2.6	-6	1.4	.5
Services by other medical professionals ^{5 7}	1.8	1.8	1.3	.8	2.1	2.0	-3	2.2	.7
Hospital and related services	7.1	6.7	5.3	4.6	3.9	4.5	4.0	4.3	.7
Hospital services ^{5 13}	7.7	7.6	5.8	4.9	4.2	4.9	4.2	4.4	.8
Inpatient hospital services ^{1 5 13}	7.7	9.2	6.2	4.2	4.4	5.5	4.2	4.9	.8
Outpatient hospital services ^{1 5 7}	8.2	5.1	5.0	5.5	3.8	4.5	3.4	3.3	.7
Nursing homes and adult day services ^{5 13}	3.6	3.1	2.9	3.6	3.0	2.9	3.2	3.4	.7
Care of invalids and elderly at home ⁴	1.6	1.5	1.9	.9	.3	1.8	1.8	1.5	-1.5
Health insurance ⁴	-3.0	-4.0	6.1	9.9	.9	-5	3.8	5.6	.3
Recreation ²	-4	-8	1.0	.8	.4	.0	.7	.8	.7
Video and audio ²	-1.7	-2.7	1.1	.3	.5	-3	.5	1.5	1.0
Televisions	-27.4	-19.1	-17.1	-17.5	-13.9	-16.7	-13.8	-24.5	2.8
Cable and satellite television and radio service ⁸	2.3	.3	3.8	3.6	2.7	2.2	1.8	4.7	.9
Other video equipment ²	-10.0	-13.5	-10.9	-12.0	-7.1	-8	-4.0	-3.0	.7
Video discs and other media, including rental of video and audio ²	-3.3	-2.7	7.1	-3.4	-5.3	-3.0	3.5	-3.2	1.6
Video discs and other media ^{1 2}	-8.3	-7.6	-1.1	-6.4	-9.9	-6.3	3.7	-8.6	4.8
Rental of video or audio discs and other media ^{1 2}	-7	1.3	15.0	-5	-6	1.4	2.8	3.7	.2
Audio equipment	-4.8	-4.0	-6.2	-6.3	-3.8	-7.3	-2.3	-6.4	-5
Audio discs, tapes and other media ²	-9.0	-3.0	-3.1	-9	2.4	-3.6	.0	-4.8	1.4
Pets, pet products and services ²	1.8	1.2	3.6	1.6	1.3	1.2	.4	1.3	.1
Pets and pet products .....	.9	-7	2.9	1.0	.3	.3	-1.8	.7	-2
Pet food ^{1 2}	1.0	-1	3.6	2.9	1.1	.4	-1.5	-1	-1
Purchase of pets, pet supplies, accessories ^{1 2} .....	.6	-2.4	2.2	-2.4	-.7	.4	-2.4	1.5	-3
Pet services including veterinary ²	3.1	4.7	4.9	2.4	2.9	2.7	4.2	2.2	.5
Pet services ^{1 2}	1.3	2.0	4.5	2.2	3.0	1.8	3.1	1.3	.2
Veterinarian services ^{1 2}	3.9	4.8	4.6	2.4	3.2	2.9	4.6	2.3	.6
Sporting goods	-1.1	-5	.0	1.0	-1.5	-2.2	-.9	-1.4	-2
Sports vehicles including bicycles	-2	2.1	3.7	1.6	-.6	-1.1	-1.0	1.1	-2
Sports equipment	-2.3	-3.5	-4.5	.4	-2.5	-3.1	-.8	-4.2	-2
Photography ² .....	.5	-3.5	2.3	-3.6	-.9	.0	-2.1	2.1	-.4
Photographic equipment and supplies	-2.2	-10.3	.0	-7.6	-3.9	-2.2	-6.2	4.4	-.3
Film and photographic supplies ^{1 2}	2.9	-.6	7.7	5.0	3.5	23.4	-4.1	-	-
Photographic equipment ^{1 2}	-3.8	-13.6	-1.7	-8.9	-5.6	-6.1	-6.5	4.2	-.5
Photographers and film processing ²	2.7	1.5	3.9	.3	1.7	2.2	1.7	.5	-.5
Photographer fees ^{1 2}	2.5	-1.6	5.0	.0	1.8	1.1	1.1	-1.0	-1.0
Film processing ^{1 2}	3.9	3.4	3.3	.3	1.4	3.8	2.4	.8	-1.1
Other recreational goods ²	-3.2	-3.6	-3.2	-4.1	-4.5	-3.8	-5.7	-7.3	1.0
Toys	-6.2	-4.8	-4.7	-5.9	-5.3	-5.4	-7.8	-8.7	1.3
Toys, games, hobbies and playground equipment ^{1 2}	-2.9	-4.8	-1.6	-2.7	-2.2	-2.9	-5.2	-8.0	2.2
Sewing machines, fabric and supplies ²	4.6	1.7	4.1	3.0	-4.4	.1	2.0	-1.8	-.9
Music instruments and accessories ²	1.0	-1.2	-1.2	.8	1.5	2.4	-.9	1.6	.4
Other recreation services ² .....	.2	.9	.7	2.3	1.1	.8	2.8	2.1	1.0
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees ²	-1.7	.3	1.8	.4	1.6	.4	.5	3.1	-.2
Admissions .....	.9	1.3	-.3	4.2	1.3	.7	4.4	1.9	1.9

See footnotes at end of table.

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

Item and group	Percent change from previous December								
	December								Jan. 2017
	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category									
Admission to movies, theaters, and concerts ^{1 2}	0.8	1.6	-0.1	3.7	1.3	0.4	4.4	2.5	0.1
Admission to sporting events ^{1 2}	1.0	.8	-6	6.2	2.3	2.7	5.0	2.5	5.5
Fees for lessons or instructions ⁷	2.7	1.1	.5	3.4	.3	2.0	3.2	.5	1.4
Recreational reading materials	2.8	-5	.4	2.4	3.0	2.2	1.9	.8	-5
Newspapers and magazines ²	4.9	-2	2.9	6.2	5.5	4.8	.5	3.9	-1.0
Recreational books ² .....	.2	-1.3	-2.5	-2.1	-3	-9	3.7	-3.3	.1
Education and communication ²	2.4	1.3	1.7	1.5	1.6	.4	1.4	-2	.0
Education ²	4.7	3.9	4.6	3.8	3.5	3.3	3.7	2.7	-1
Educational books and supplies	6.9	3.5	5.2	7.0	5.0	4.6	4.4	5.5	-1.4
Tuition, other school fees, and childcare	4.5	4.0	4.6	3.6	3.4	3.2	3.6	2.6	-1
College tuition and fees	6.0	4.1	6.0	4.0	3.9	3.4	3.5	2.3	-4
Elementary and high school tuition and fees	4.0	3.9	3.7	3.5	3.8	4.0	3.7	3.5	.0
Child care and nursery school ⁹	2.3	3.7	2.2	2.7	2.2	2.2	4.1	2.9	.7
Technical and business school tuition and fees ²	3.8	4.1	5.6	2.9	3.0	1.8	1.2	1.7	1.6
Communication ² .....	.1	-1.1	-1.1	-6	-2	-2.0	-6	-2.6	.1
Postage and delivery services ²	5.0	2.0	4.3	3.8	6.2	3.8	.1	.3	.5
Postage	5.2	1.4	3.9	3.8	6.4	4.1	.0	.4	.2
Delivery services ²	1.6	12.7	11.4	5.0	3.2	1.1	.8	-2.0	4.9
Information and information processing ²	-2	-1.2	-1.4	-8	-5	-2.2	-6	-2.7	.1
Telephone services ²	1.0	-9	-3	.3	.0	-2.1	.7	-2.8	-1
Wireless telephone services ²	-1.1	-3.6	-2.3	-8	-2.0	-4.0	.0	-4.2	-2
Land-line telephone services ¹² .....	.	2.2	1.9	1.9	3.0	1.8	2.2	.9	.1
Information technology, hardware and services ¹⁴	-4.9	-2.0	-4.5	-3.3	-1.6	-2.5	-3.5	-2.6	.3
Personal computers and peripheral equipment ³	-11.9	-5.6	-12.5	-8.7	-6.6	-10.5	-6.3	-5.7	.2
Computer software and accessories ²	-2.5	-10.5	-1.4	-7.2	-7.1	-1.2	-1.2	-11.0	2.9
Internet services and electronic information providers ²	-3	1.0	-5	-3	1.5	1.6	-1.5	.1	.1
Telephone hardware, calculators, and other consumer information items ²	-3.4	-3.7	-5.9	-4.7	-5.1	-9.9	-15.2	-5.0	.0
Other goods and services	8.0	1.9	1.7	1.5	1.8	1.6	1.9	2.1	.1
Tobacco and smoking products	30.1	5.6	2.3	1.9	3.2	3.0	3.6	3.6	.1
Cigarettes ²	30.5	5.7	2.2	1.9	3.2	3.1	3.7	3.6	.1
Tobacco products other than cigarettes ²	22.1	4.3	4.2	1.4	3.4	1.4	1.5	3.3	.6
Personal care	1.5	.7	1.5	1.4	1.4	1.3	1.4	1.7	.1
Personal care products .....	.5	-1.0	.1	.2	.8	.3	.1	-3	-1
Hair, dental, shaving, and miscellaneous personal care products ²	-1	-1.1	-1.6	.4	.8	-3	.0	-4	.1
Cosmetics, perfume, bath, nail preparations and implements	1.2	-8	1.8	-1	.8	1.0	.1	-1	-4
Personal care services .....	.9	.8	.9	1.8	1.8	1.5	2.4	1.9	.2
Haircuts and other personal care services ² .....	.9	.8	.9	1.8	1.8	1.5	2.4	1.9	.2
Miscellaneous personal services	2.6	2.2	3.2	2.2	2.3	2.1	2.7	3.6	.4
Legal services ⁷	3.1	3.2	2.7	1.9	2.7	1.4	2.9	4.1	2.0
Funeral expenses ⁷	3.1	2.1	2.3	2.2	2.6	1.2	2.4	1.8	.1
Laundry and dry cleaning services ²	2.3	2.2	1.3	2.2	1.2	2.2	3.0	2.6	.0
Apparel services other than laundry and dry cleaning ²	4.1	2.5	5.2	1.3	3.5	1.8	2.2	1.8	.7
Financial services ⁷	1.7	.8	7.1	2.6	2.6	3.5	2.7	5.5	-5
Checking account and other bank services ^{1 2}	1.6	1.8	7.3	3.9	4.7	.1	.5	5.1	.3
Tax return preparation and other accounting fees ^{1 2}	1.6	2.1	5.7	1.8	3.4	6.1	3.7	5.4	-1.2
Miscellaneous personal goods ² .....	.6	-1.8	-1.0	-6	-2.2	-6	-4.7	-9	-1.2
Stationery, stationery supplies, gift wrap ¹	1.7	-8	.6	.0	-1.2	.0	-3.0	1.8	-2.0
Infants' equipment ^{1 4} .....	.	.	-3.6	-3.7	-1.4	-7	-3.6	-7.1	-1
Special aggregate indexes									
Commodities	5.5	2.0	4.2	1.0	.2	-2.0	-2.1	.4	.9
Commodities less food and beverages	9.4	2.3	4.0	.5	-3	-5.2	-4.1	.7	1.2
Nondurables less food and beverages	14.8	4.4	5.5	1.2	-1	-7.3	-6.3	2.9	1.7
Nondurables less food, beverages, and apparel	19.8	6.2	5.8	1.1	-3	-8.9	-8.0	3.9	2.1

See footnotes at end of table.

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

Item and group	Percent change from previous December								
	December								Jan. 2017
	2009	2010	2011	2012	2013	2014	2015	2016	
Special aggregate indexes									
Durables	2.5	-0.9	1.6	-0.6	-0.8	-2.0	-0.8	-2.0	0.7
Services .....	.9	1.2	2.2	2.2	2.3	2.5	2.5	3.1	.4
Rent of shelter ⁶ .....	.3	.4	1.9	2.2	2.5	2.9	3.2	3.7	.3
Transportation services	3.9	2.8	2.5	2.6	1.7	1.7	2.6	2.8	.4
Other services	2.1	1.4	2.3	2.1	1.9	1.2	2.2	1.4	.3
All items less food	3.3	1.5	2.7	1.7	1.6	.3	.7	2.5	.6
All items less shelter	3.9	2.0	3.5	1.5	1.0	-.3	-.5	1.3	.7
All items less medical care	2.7	1.4	2.9	1.6	1.5	.6	.6	1.9	.6
Commodities less food	9.0	2.2	3.9	.6	-.2	-5.0	-3.9	.8	1.2
Nondurables less food	13.8	4.2	5.2	1.3	.0	-6.7	-5.8	2.8	1.6
Nondurables less food and apparel	17.9	5.7	5.4	1.1	-.1	-8.0	-7.2	3.7	1.9
Nondurables	6.6	3.0	5.0	1.5	.5	-2.0	-2.6	1.2	1.0
Apparel less footwear	1.6	-1.0	5.4	1.1	1.0	-3.2	-.9	-.6	.8
Services less rent of shelter ⁶	1.6	2.0	2.5	2.3	2.1	2.1	1.7	2.4	.5
Services less medical care services .....	.7	1.0	2.0	2.1	2.3	2.5	2.4	3.0	.4
Energy	18.2	7.7	6.6	.5	.5	-10.6	-12.6	5.4	3.3
All items less energy	1.4	.9	2.6	1.9	1.6	1.9	1.9	1.8	.4
All items less food and energy	1.8	.8	2.2	1.9	1.7	1.6	2.1	2.2	.4
Commodities less food and energy commodities	3.0	-.4	2.2	.3	-.1	-.8	-.4	-.6	.5
Energy commodities	46.5	13.9	10.6	1.5	-.8	-20.5	-20.0	9.0	5.2
Services less energy services	1.4	1.3	2.3	2.5	2.3	2.4	2.9	3.1	.3
Domestically produced farm food	-2.7	2.0	6.0	1.5	.5	4.1	-.4	-2.3	.3
Utilities and public transportation	-8	1.0	1.7	1.1	1.7	1.4	-.8	.9	.8

¹ Special index based on a substantially smaller sample.

² Indexes on a December 1997=100 base.

³ Indexes on a December 2007=100 base.

⁴ Indexes on a December 2005=100 base.

⁵ This index series was calculated using a Laspeyres estimator.

All other item stratum index series were calculated using a geometric means estimator.

⁶ Indexes on a December 1982=100 base.

⁷ Indexes on a December 1986=100 base.

⁸ Indexes on a December 1983=100 base.

⁹ Indexes on a December 1990=100 base.

¹⁰ Indexes on a December 2001=100 base.

¹¹ Indexes on a December 1993=100 base.

¹² Indexes on a December 2009=100 base.

¹³ Indexes on a December 1996=100 base.

¹⁴ 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 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	203.889	204.338	205.891	205.777
2008	206.744	207.254	209.147	210.698	212.788	215.223	216.304	215.247	214.935	212.182	207.296	204.813
2009	205.700	206.708	207.218	207.925	208.774	210.972	210.526	211.156	211.322	211.549	212.003	211.703
2010	212.568	212.544	213.525	213.958	214.124	213.839	213.898	214.205	214.306	214.623	214.750	215.262
2011	216.400	217.535	220.024	221.743	222.954	222.522	222.686	223.326	223.688	223.043	222.813	222.166
2012	223.216	224.317	226.304	227.012	226.600	226.036	225.568	227.056	228.184	227.974	226.595	225.889
2013	226.520	228.677	229.323	228.949	229.399	230.002	230.084	230.359	230.537	229.735	229.133	229.174
2014	230.040	230.871	232.560	233.443	234.216	234.702	234.525	234.030	234.170	233.229	231.551	229.909
2015	228.294	229.421	231.055	231.520	232.908	233.804	233.806	233.366	232.661	232.373	231.721	230.791
2016	231.061	230.972	232.209	233.438	234.436	235.289	234.771	234.904	235.495	235.732	235.215	235.390
2017	236.854	-	-	-	-	-	-	-	-	-	-	-

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	204.466	202.767	4.3	2.9
2008	210.309	211.796	211.053	-.5	4.1
2009	207.883	211.377	209.630	3.4	-.7
2010	213.426	214.507	213.967	1.7	2.1
2011	220.196	222.954	221.575	3.2	3.6
2012	225.581	226.878	226.229	1.7	2.1
2013	228.812	229.837	229.324	1.5	1.4
2014	232.639	232.902	232.771	.3	1.5
2015	231.167	232.453	231.810	.4	-.4
2016	232.901	235.251	234.076	2.0	1.0
2017	-	-	-	-	-

- 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-Continued

(1982-84=100, unless otherwise noted)

Item and group	Unadjusted indexes								Jan. 2017
	December								
	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category									
State motor vehicle registration and license fees ^{1 2}	163.318	165.445	167.414	166.357	168.311	166.473	171.820	173.948	175.218
Parking and other fees ¹	164.530	166.619	171.584	182.567	187.287	191.743	194.938	199.875	199.111
Public transportation	243.453	254.312	264.424	271.949	272.819	266.443	266.850	262.417	264.489
Airline fares	267.543	282.542	295.413	302.491	297.096	283.384	277.444	265.072	269.926
Other intercity transportation	150.317	153.250	152.731	156.258	156.079	155.073	160.952	164.663	162.616
Intracity transportation	253.521	261.427	272.673	282.912	293.952	297.170	305.126	307.974	308.292
Medical care	380.302	393.616	407.909	421.774	430.057	442.519	454.393	473.676	476.148
Medical care commodities	299.777	308.823	319.396	324.420	324.734	340.402	345.422	361.059	363.727
Medicinal drugs ¹⁰	100.000	103.126	106.778	108.432	108.602	113.985	115.795	121.176	122.105
Prescription drugs ²	394.125	410.486	428.440	436.159	438.412	465.855	476.193	505.341	509.892
Nonprescription drugs ¹⁰	100.000	99.020	99.051	99.604	98.342	98.263	97.276	96.675	96.922
Medical equipment and supplies ¹⁰	100.000	99.968	99.995	102.240	100.627	101.612	99.590	100.298	100.131
Medical care services	403.791	418.568	434.051	451.266	462.685	473.556	487.930	508.266	510.623
Professional services	324.763	334.032	341.593	348.168	355.070	360.632	368.124	379.851	380.580
Physicians' services ²	325.735	337.087	346.237	353.026	359.118	363.617	372.807	387.685	388.015
Dental services ²	392.030	403.376	412.575	424.076	435.608	443.297	456.008	467.327	467.420
Eyeglasses and eye care ⁴	176.615	177.187	178.336	178.863	181.076	185.300	184.948	187.605	188.622
Services by other medical professionals ^{2 4}	217.072	221.017	223.998	225.783	230.404	234.905	233.789	239.257	241.388
Hospital and related services	580.567	623.692	657.440	689.796	718.020	752.437	783.654	819.240	826.218
Hospital services ^{2 11}	215.857	232.665	245.658	257.993	268.750	282.029	294.007	307.548	310.159
Inpatient hospital services ^{2 8 11}	207.169	226.697	240.648	250.652	261.634	276.273	288.122	302.541	305.219
Outpatient hospital services ^{2 4 8}	508.210	534.517	559.297	590.889	613.222	640.889	662.232	686.174	691.549
Nursing homes and adult day services ^{2 11}	184.933	190.137	196.059	202.666	208.456	214.665	221.253	228.943	232.005
Care of invalids and elderly at home ¹²	108.693	110.740	113.375	114.126	114.753	115.962	117.168	118.848	116.603
Health insurance ¹²	109.521	105.123	111.005	122.724	123.855	122.848	127.371	135.178	135.648
Recreation ¹	109.851	108.561	109.959	110.783	111.250	110.966	111.379	112.036	112.848
Video and audio ¹	100.400	97.753	99.028	99.477	100.078	99.899	100.486	102.249	103.215
Televisions	9.042	7.312	6.047	4.980	4.276	3.542	3.080	2.313	2.381
Cable and satellite television and radio service ⁵	368.818	369.397	382.673	396.328	407.508	416.156	423.571	443.622	447.359
Other video equipment ¹	16.618	14.479	12.813	11.244	10.447	10.399	10.049	9.723	9.773
Video discs and other media, including rental of video and audio ¹	77.205	74.383	79.480	76.976	72.373	70.096	73.021	70.301	71.353
Audio equipment	46.754	44.935	42.512	40.089	38.748	36.814	36.176	34.152	34.074
Audio discs, tapes and other media ¹	94.647	92.164	89.832	88.991	90.431	87.274	86.128	80.505	81.077
Pets, pet products and services ¹	150.801	151.332	157.946	160.225	162.636	164.467	164.274	166.455	166.429
Pets and pet products	193.575	191.884	198.072	200.306	201.443	202.503	198.591	200.479	199.917
Pet services including veterinary ¹	185.861	191.992	205.461	209.841	217.255	222.944	232.545	237.789	239.280
Sporting goods	115.762	115.448	116.884	119.081	117.888	114.157	113.082	109.957	110.081
Sports vehicles including bicycles	134.293	137.409	143.744	147.682	147.209	141.717	140.844	141.745	142.236
Sports equipment	95.519	91.413	87.436	87.841	85.921	83.717	82.689	77.697	77.602
Photography ¹	82.229	79.880	81.293	78.739	78.336	79.005	77.760	78.967	78.569
Photographic equipment and supplies	73.771	66.393	65.317	60.328	58.140	57.131	53.178	54.975	54.723
Photographers and film processing ¹	112.134	113.202	117.021	116.764	118.349	121.232	123.084	124.117	123.461
Other recreational goods ¹	56.790	54.150	52.681	50.054	47.888	46.095	43.315	40.031	40.551
Toys	61.607	58.186	55.967	52.488	49.756	47.192	43.543	39.724	40.342
Sewing machines, fabric and supplies ¹	91.721	92.296	96.366	98.032	96.455	97.613	99.460	98.523	97.587
Music instruments and accessories ¹	98.929	95.980	94.720	94.780	96.703	100.124	96.873	98.553	99.308
Other recreation services ¹	145.317	146.787	147.246	151.218	153.105	153.851	158.836	162.127	163.828
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees ¹	121.825	121.987	124.845	125.395	127.529	127.323	127.691	131.828	131.683
Admissions	315.568	320.241	318.783	331.892	336.535	337.709	355.366	364.887	371.747
Fees for lessons or instructions ⁴	263.880	267.011	267.538	276.754	277.791	283.088	293.846	295.223	298.242
Recreational reading materials	224.023	223.311	225.053	230.198	237.481	242.625	247.120	248.442	247.992
Newspapers and magazines ¹	134.522	134.872	138.937	147.467	155.725	163.028	164.309	170.434	169.486
Recreational books ¹	106.442	105.328	103.141	100.921	101.042	100.072	103.324	99.760	100.081
Education and communication ¹	124.156	125.089	126.413	127.902	129.396	129.062	130.334	129.319	129.342
Education ¹	192.760	200.496	209.452	217.437	224.921	232.183	240.751	247.686	247.484
Educational books and supplies	499.478	515.937	547.576	585.752	613.336	644.947	671.149	709.283	699.537
Tuition, other school fees, and childcare	542.036	564.149	588.489	609.318	629.602	648.905	672.642	690.709	690.784
College tuition and fees	630.503	657.115	697.509	725.823	754.074	780.101	806.841	824.735	820.409

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								Jan. 2017
	December								
	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category									
Elementary and high school tuition and fees	610.140	633.084	658.942	681.072	705.617	734.909	762.199	790.527	790.527
Child care and nursery school ⁶	234.217	243.495	248.912	255.477	260.938	266.701	277.867	286.686	289.035
Technical and business school tuition and fees	201.734	210.484	218.972	224.379	231.559	235.495	238.279	242.504	244.277
Communication ¹	87.541	86.472	85.510	85.047	84.724	82.861	82.362	80.135	80.194
Postage and delivery services ¹	142.984	145.409	151.799	157.662	167.398	173.572	173.805	173.791	174.609
Postage	227.304	230.143	239.476	248.442	264.453	274.836	274.836	275.694	276.286
Delivery services ¹	202.004	226.454	252.599	265.688	274.202	277.511	281.877	268.204	280.415
Information and information processing ¹	85.404	84.271	83.163	82.607	82.129	80.212	79.714	77.508	77.558
Telephone services ¹	102.585	101.327	100.764	100.931	100.616	98.095	98.651	95.641	95.594
Wireless telephone services ¹	64.593	62.283	60.811	60.329	59.144	56.747	56.717	54.359	54.280
Land-line telephone services ¹⁰	100.000	102.180	104.139	106.300	109.372	111.381	113.840	114.727	115.035
Information technology, hardware and services ¹³	9.935	9.767	9.371	9.079	8.953	8.783	8.464	8.291	8.320
Personal computers and peripheral equipment ¹⁴	77.821	73.078	64.421	58.734	54.606	48.820	45.700	42.947	43.019
Computer software and accessories ¹	48.219	43.346	42.524	39.363	36.724	36.005	35.569	31.563	32.775
Internet services and electronic information providers ¹	76.037	76.982	76.555	76.265	77.340	78.675	77.314	77.459	77.573
Telephone hardware, calculators, and other consumer information items ¹	38.567	37.132	35.220	33.292	31.360	28.533	22.948	22.323	22.341
Other goods and services	403.970	414.002	421.000	427.533	436.517	444.238	453.816	464.943	465.304
Tobacco and smoking products	789.173	832.741	852.435	869.714	898.280	923.918	958.022	993.076	994.673
Cigarettes ¹	320.486	338.393	345.948	353.055	364.724	375.736	390.017	404.057	404.569
Tobacco products other than cigarettes ¹	211.734	221.471	231.217	234.830	241.672	242.147	246.510	257.881	259.530
Personal care	203.454	205.084	207.747	210.441	213.519	216.174	219.202	223.433	223.524
Personal care products	162.231	161.217	160.954	161.020	162.769	163.013	163.353	162.829	162.574
Hair, dental, shaving, and miscellaneous personal care products ¹	104.766	104.041	102.159	102.604	103.784	103.096	103.211	102.685	102.786
Cosmetics, perfume, bath, nail preparations and implements	185.326	184.333	187.219	186.429	188.367	190.409	191.033	190.908	190.000
Personal care services	228.614	230.332	232.313	236.676	240.952	244.915	250.995	256.086	256.518
Haircuts and other personal care services ¹	139.341	140.388	141.595	144.255	146.861	149.276	152.982	156.085	156.348
Miscellaneous personal services	349.851	358.380	368.816	376.644	384.975	393.245	404.224	420.692	421.993
Legal services ⁴	282.925	293.533	300.525	305.854	312.647	317.642	327.711	343.993	348.825
Funeral expenses ⁴	286.593	292.101	299.276	305.410	313.146	317.679	325.389	331.511	331.727
Laundry and dry cleaning services ¹	139.979	143.103	144.980	148.045	150.252	153.527	157.802	162.003	162.036
Apparel services other than laundry and dry cleaning ¹	156.280	161.113	170.077	172.237	178.023	180.869	185.253	188.334	190.387
Financial services ⁴	272.967	274.102	294.095	301.827	311.338	321.879	329.878	351.790	349.969
Miscellaneous personal goods ¹	89.309	87.264	86.704	86.231	84.203	83.831	79.752	79.003	78.116
Special aggregate indexes									
Commodities	175.127	179.331	187.472	189.367	189.841	184.849	180.133	180.847	182.592
Commodities less food and beverages	152.532	156.997	164.072	165.032	164.616	154.582	147.451	148.682	150.726
Nondurables less food and beverages	193.667	203.292	215.404	218.146	217.777	199.400	185.031	190.862	194.516
Nondurables less food, beverages, and apparel	244.413	261.243	277.351	280.475	279.655	250.834	227.876	237.769	243.465
Durables	112.165	111.789	114.098	113.328	112.867	110.255	109.492	107.112	107.791
Services	254.519	257.382	262.954	268.661	274.948	281.800	288.663	297.480	298.670
Rent of shelter ³	233.241	234.278	238.834	244.077	250.288	257.423	265.732	275.362	276.120
Transportation services	256.007	263.648	271.174	278.708	284.399	291.035	300.836	311.717	313.134
Other services	293.470	296.508	302.364	308.227	313.439	315.838	321.875	325.355	326.382
All items less food	210.639	214.225	220.479	224.161	227.588	227.083	227.834	233.340	234.900
All items less shelter	202.951	207.428	215.189	218.292	220.414	218.665	216.709	219.429	221.157
All items less medical care	204.800	208.036	214.658	218.033	221.135	221.471	221.978	226.023	227.447
Commodities less food	154.918	159.342	166.354	167.402	167.098	157.329	150.381	151.678	153.705
Nondurables less food	195.487	204.737	216.421	219.251	219.105	201.761	188.137	193.926	197.453
Nondurables less food and apparel	241.513	257.051	272.053	275.260	274.829	248.674	227.802	237.188	242.485
Nondurables	205.823	212.541	223.793	227.126	228.110	221.881	214.895	217.673	220.016
Apparel less footwear	112.281	110.741	117.314	118.566	119.165	115.284	114.302	113.181	114.065
Services less rent of shelter ³	247.174	251.847	257.915	263.441	269.005	274.660	278.964	285.760	287.294

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								Jan. 2017
	December								
	2009	2010	2011	2012	2013	2014	2015	2016	
Special aggregate indexes									
Services less medical care services	243.838	246.115	251.150	256.233	262.188	268.756	275.155	283.247	284.362
Energy	202.398	218.896	233.943	235.324	236.027	209.415	182.168	192.103	198.579
All items less energy	213.780	215.786	221.735	225.769	229.393	233.441	237.731	241.720	242.599
All items less food and energy	213.572	215.303	220.325	224.383	228.249	231.500	236.289	241.218	242.096
Commodities less food and energy commodities ..	145.253	145.037	148.692	149.112	149.236	147.715	147.224	146.078	146.757
Energy commodities	228.303	260.026	287.221	291.803	289.153	229.570	183.688	200.161	210.690
Services less energy services	261.871	265.062	271.036	277.649	284.142	290.913	299.582	308.975	309.990
Domestically produced farm food	217.384	221.962	235.646	239.198	240.474	250.864	249.436	243.617	244.366
Utilities and public transportation	196.776	197.935	201.072	203.016	206.445	209.412	207.698	209.405	211.035

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 Indexes on a December 2001=100 base.
 8 Special index based on a substantially smaller sample.

9 Indexes on a December 1993=100 base.
 10 Indexes on a December 2009=100 base.
 11 Indexes on a December 1996=100 base.
 12 Indexes on a December 2005=100 base.
 13 Indexes on a December 1988=100 base.
 14 Indexes on a December 2007=100 base.
 NA Data not adequate for publication.
 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								
	December								Jan. 2017
	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category									
All items	3.4	1.7	3.2	1.7	1.5	0.3	0.4	2.0	0.6
Food and beverages	-5	1.5	4.6	1.7	1.1	3.4	.7	-2	.4
Food	-7	1.6	4.8	1.7	1.0	3.5	.7	-4	.4
Food at home	-2.5	1.7	6.1	1.3	.4	3.8	-5	-2.0	.3
Cereals and bakery products	-9	-1	6.1	.7	.6	.5	1.0	-7	.4
Cereals and cereal products	-1.5	-9	7.3	-6	-4	-4	1.1	-1.5	.1
Flour and prepared flour mixes	-4.6	-1.1	12.2	2.1	-2.7	-1.4	-2.3	-1.9	4.6
Breakfast cereal .....	.1	-1.4	6.5	-7	.2	1.2	.5	-1.2	-1.7
Rice, pasta, cornmeal	-3.0	-1	6.9	-1.5	-6	-2.4	3.1	-1.7	1.1
Bakery products	-5	.4	5.5	1.6	1.2	1.0	1.0	-2	.6
Bread	-3.5	1.5	6.4	1.7	1.0	1.3	.5	-7	-1
Fresh biscuits, rolls, muffins	-2.2	1.9	6.5	1.3	.5	2.1	1.7	-1	-5
Cakes, cupcakes, and cookies	2.8	-4	4.5	.9	2.1	.7	2.1	.6	.6
Other bakery products .....	.6	-8	5.1	2.3	.9	.3	.3	-4	1.8
Meats, poultry, fish, and eggs	-3.8	5.6	8.0	1.5	2.8	9.5	-2.2	-5.3	.3
Meats, poultry, and fish	-3.7	5.6	8.1	1.5	2.7	9.4	-3.4	-2.8	-3
Meats	-5.1	7.4	9.6	.6	2.4	13.0	-3.9	-4.2	-4
Beef and veal	-4.8	6.3	11.6	4.6	1.7	19.0	-4.4	-5.5	-1
Uncooked ground beef	-6.3	6.3	12.3	5.6	1.7	19.4	-5.5	-7.8	.5
Uncooked beef roasts	-3.0	5.1	12.9	3.4	3.0	20.2	-7.0	-5.4	-9
Uncooked beef steaks	-4.7	5.4	10.7	3.9	.9	17.0	-2.5	-3.9	-5
Uncooked other beef and veal	-1.5	11.1	9.4	4.5	2.9	23.4	-3.6	-1.1	-5
Pork	-7.7	11.3	8.2	-3.3	4.4	8.3	-7.2	-3.9	.1
Bacon, breakfast sausage, and related products	-5.5	12.2	8.4	-2.3	8.2	2.7	-4.1	-3.7	3.0
Ham	-7.9	12.0	5.4	-2.7	2.0	13.0	-10.8	-4.8	.1
Pork chops	-8.0	7.5	8.9	-3.1	2.7	9.7	-6.3	-6.3	-2.5
Other pork including roasts and picnics	-10.5	12.9	10.0	-5.3	1.9	12.4	-9.6	-1.8	-3.2
Other meats	-2.0	4.1	7.0	-1.5	.6	7.5	1.9	-1.9	-1.5
Poultry	-1.5	1.0	4.4	6.0	2.6	1.8	-2.3	-1.3	-3
Chicken	-2.1	1.1	2.8	6.3	3.0	2.2	-3.1	-1.3	-8
Other poultry including turkey	1.2	.5	12.4	4.7	1.2	.0	2.1	-1.2	1.9
Fish and seafood	-1	4.2	6.8	.0	4.0	4.3	-3.0	1.4	.2
Fresh fish and seafood	-1.3	7.8	6.3	-1.3	5.6	5.7	-3.0	3.9	1.1
Processed fish and seafood	1.3	.5	7.3	1.3	2.6	2.9	-2.9	-1.2	-8
Eggs	-6.8	6.2	6.4	.6	5.7	10.6	15.0	-34.0	9.7
Dairy and related products	-7.8	3.8	8.2	.4	-4	5.3	-4.1	-1.3	.8
Milk	-10.5	5.2	9.2	1.9	.1	4.3	-8.0	-1.6	-6
Cheese and related products	-9.4	4.5	8.0	-2	-1.1	8.2	-3.8	-2.7	1.7
Ice cream and related products	-2.3	2.6	9.0	-1.4	.5	3.6	-8	1.1	.5
Other dairy and related products	-3.9	1.2	6.0	-1	-9	3.8	-7	-3	1.6
Fruits and vegetables	-3.1	1.4	2.5	1.7	-2	3.3	.5	-2.1	.0
Fresh fruits and vegetables	-3.9	2.2	.9	2.2	-3	4.1	.6	-2.7	-3
Fresh fruits	-4.1	3.5	-.5	5.7	-2.2	3.3	1.4	-.9	-.4
Apples	-9.6	4.0	6.8	13.6	-6.6	-2.9	5.9	.9	-1.2
Bananas	-8.6	1.9	4.6	.3	-1.7	-.6	.7	-1.3	-.3
Citrus fruits .....	.0	9.8	-4.0	4.0	2.6	5.3	1.7	2.1	1.4
Other fresh fruits	-1.9	1.5	-3.0	5.8	-3.1	6.1	-2	-3.2	-1.4
Fresh vegetables	-3.7	.9	2.3	-1.3	1.8	5.1	-2	-4.7	-.2
Potatoes	-16.7	5.8	7.4	-7.4	7.1	-1.9	-7	5.2	2.9
Lettuce	9.2	-7.1	-1.0	-3.3	1.8	4.9	8.7	-17.1	-4.0
Tomatoes	2.5	-10.6	1.3	5.0	.2	16.8	-11.3	-4.4	-1.5
Other fresh vegetables	-4.8	6.7	1.9	-1.0	.5	2.6	2.5	-4.1	.3
Processed fruits and vegetables	-.5	-1.2	7.1	.0	.2	.5	-1	.0	.8
Canned fruits and vegetables .....	.9	-2.0	5.8	.3	2.1	.0	-.5	.3	.5
Frozen fruits and vegetables	-3.5	-.2	10.0	-1.5	-2.5	1.6	-.5	.8	.8
Other processed fruits and vegetables including dried .....	.5	-.4	6.0	1.4	-.5	.5	1.3	-1.8	1.7
Nonalcoholic beverages and beverage materials	-.9	-1.3	5.6	-.1	-1.3	.7	.4	-.9	.6
Juices and nonalcoholic drinks	-1.2	-1.9	4.4	.6	-.6	.1	.8	-.6	.4
Carbonated drinks .....	.2	-1.3	6.0	-.2	-2.1	1.3	.6	-.1	1.4
Frozen noncarbonated juices and drinks	1.1	-.6	12.7	-1.8	2.4	1.8	.1	1.3	-1.0
Nonfrozen noncarbonated juices and drinks	-2.9	-2.4	2.8	1.2	.5	-.8	1.0	-1.0	-.3

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								Jan. 2017
	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category									
Beverage materials including coffee and tea	-0.4	0.7	10.0	-2.5	-3.7	2.5	-0.9	-1.7	1.4
Coffee	-2.3	2.5	19.3	-3.9	-7.5	3.5	-1.7	-2.9	2.3
Other beverage materials including tea .....	.5	-7	2.2	-7	.9	1.0	.3	-1	.1
Other food at home	-2	.0	5.6	2.1	-5	1.4	.9	-3	.3
Sugar and sweets	2.7	2.5	3.7	1.2	-2.7	1.1	2.6	-1.0	.5
Sugar and artificial sweeteners	3.9	6.8	4.1	-1.0	-9.2	-1	3.4	-2.8	4.0
Candy and chewing gum	2.6	1.5	2.8	1.6	-5	2.0	2.8	-9	-3
Other sweets	1.7	.9	6.2	2.3	-2.1	-3	1.0	.5	.0
Fats and oils	-4.5	1.4	14.0	1.9	-2.5	.7	-7	-1.7	.7
Butter and margarine	-7.6	9.2	11.1	-7	-9	11.8	.2	-3.9	3.7
Salad dressing .....	.4	1.9	8.1	.1	-1.7	-4.3	1.5	-1.7	-8
Other fats and oils including peanut butter	-5.6	-2.8	19.2	4.6	-3.8	-2.3	-2.4	-3	-4
Other foods .....	.0	-7	4.6	2.3	.3	1.5	.9	.1	.1
Soups	-1.3	-1.4	3.0	.1	-3	-7	1.6	3.7	.2
Frozen and freeze dried prepared foods	-1.0	-1.4	2.9	.2	-9	1.6	-4	-6	-2.1
Snacks	1.6	.4	7.4	4.3	.8	1.8	1.9	-8	.7
Spices, seasonings, condiments, sauces	2.2	-1.1	5.1	2.6	.2	2.1	1.2	1.0	3.0
Baby food	-9	-1.4	7.4	3.0	.1	2.0	-4	.9	1.6
Other miscellaneous foods	-1.1	-4	3.2	2.5	.7	1.3	.8	-2	-1.0
Food away from home	1.9	1.3	3.0	2.5	2.0	3.0	2.6	2.3	.4
Full service meals and snacks	1.8	1.3	2.9	2.4	2.1	3.1	2.3	2.4	.3
Limited service meals and snacks	1.8	.9	3.1	2.5	2.0	3.2	2.5	2.3	.5
Food at employee sites and schools	2.8	2.8	3.5	3.1	2.4	2.0	5.2	2.6	.3
Food from vending machines and mobile vendors	2.3	2.0	2.6	2.6	1.0	.4	2.0	3.1	.1
Other food away from home	2.1	3.1	2.2	1.7	2.3	2.2	4.2	.4	.4
Alcoholic beverages	2.2	1.1	1.7	2.0	2.0	1.2	.7	1.6	.3
Alcoholic beverages at home	2.1	.3	.9	1.4	1.7	.6	.3	1.2	.5
Beer, ale, and other malt beverages at home	2.8	.9	1.5	1.9	2.3	.7	1.0	2.0	.3
Distilled spirits at home	1.9	-2	.1	.0	1.2	1.0	-7	.4	.3
Wine at home	-1	-1.5	-8	.8	.5	.1	-1.0	-2	.9
Alcoholic beverages away from home	2.2	2.2	2.9	2.9	2.3	2.1	1.4	2.2	.1
Housing	-1	.3	1.9	1.7	2.2	2.6	2.0	3.0	.5
Shelter .....	.5	.5	1.9	2.2	2.5	2.9	3.2	3.6	.3
Rent of primary residence ¹ .....	.6	.7	2.4	2.6	2.8	3.3	3.6	3.9	.2
Lodging away from home	-4.4	2.5	1.9	1.2	1.8	6.5	2.4	2.9	3.6
Housing at school, excluding board ¹	5.2	4.1	4.0	4.3	3.3	2.8	2.9	3.0	.2
Other lodging away from home including hotels and motels	-5.5	2.1	1.3	.3	1.3	7.4	2.3	2.9	4.0
Owners' equivalent rent of residences ¹ .....	.7	.3	1.7	2.0	2.4	2.5	3.1	3.5	.2
Owners' equivalent rent of primary residence ¹ .....	.7	.3	1.7	2.0	2.4	2.5	3.1	3.5	.2
Tenants' and household insurance	3.4	2.6	2.4	3.5	2.6	5.7	2.0	.3	.0
Fuels and utilities	-3.1	1.7	2.5	.3	2.7	3.3	-3.2	2.5	1.3
Household energy	-4.9	.8	1.9	-1.1	2.4	2.9	-5.2	2.2	1.5
Fuel oil and other fuels	1.9	13.0	13.6	-1.9	3.2	-13.9	-23.8	7.5	4.2
Fuel oil	7.3	16.2	18.3	3.7	-1.9	-19.1	-31.6	14.3	3.5
Propane, kerosene, and firewood	-4.5	8.3	6.3	-11.8	13.7	-5.9	-13.6	2.4	4.7
Energy services ¹	-5.3	.0	1.1	-1.1	2.4	3.9	-4.4	2.0	1.4
Electricity ¹	-7	.7	2.3	-5	3.1	3.4	-1.4	.5	1.0
Utility (piped) gas service ¹	-18.1	-2.7	-3.6	-2.8	.0	5.8	-15.1	7.8	2.9
Water and sewer and trash collection services	5.7	5.5	4.7	5.7	3.7	4.6	3.8	3.4	.7
Water and sewerage maintenance ¹	6.8	6.5	5.2	6.5	3.9	5.5	4.3	3.9	.9
Garbage and trash collection	2.3	2.4	2.7	3.1	2.9	1.5	2.1	1.7	.4
Household furnishings and operations	-9	-2.6	1.2	-.1	-1.5	-1.4	-5	-1.4	.7
Window and floor coverings and other linens	-3.0	-7.8	-.6	-4.0	-3.4	-3.9	-.7	-5.4	2.2
Floor coverings	-3.4	-3.4	.3	-2.6	-2.7	1.3	.4	.4	-.4
Window coverings	-7.5	-10.6	-1.7	1.6	-1.0	-3.6	-2.9	.3	-.5
Other linens	-1.2	-7.9	-.5	-6.0	-4.4	-4.9	-.4	-8.6	3.8
Furniture and bedding	-.1	-4.8	2.6	-.7	-1.4	-1.8	-.8	-2.2	.9
Bedroom furniture	-2.7	-1.3	2.0	-3.1	-.9	-2.8	.0	-3.4	.1
Living room, kitchen, and dining room furniture	2.1	-3.7	2.7	.4	-.2	-2.1	-1.9	.7	1.4
Other furniture	-.2	-14.0	3.7	1.2	-6.7	1.5	.7	-9.0	1.1
Appliances	-3.1	-4.1	1.5	2.1	-4.2	-5.1	-3.7	-4.4	1.6
Major appliances	-3.0	-4.5	3.1	3.9	-6.1	-6.4	-4.2	-5.3	2.2

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								Jan. 2017
	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category									
Other appliances	-3.2	-3.4	-1.1	-0.5	-1.3	-3.5	-3.0	-3.8	1.2
Other household equipment and furnishings	-2.9	-4.2	-4.6	-2.2	-4.2	-4.5	-3.4	-3.7	2.5
Clocks, lamps, and decorator items	-3.8	-5.7	-7.0	-3.6	-6.8	-6.2	-5.3	-5.3	1.9
Indoor plants and flowers	-3.1	-.1	.1	.6	-.5	1.6	1.4	-2.0	1.2
Dishes and flatware	-2.7	-6.6	-6.5	-3.8	-2.5	-6.9	4.0	-5.8	8.9
Nonelectric cookware and tableware	-.5	-.3	1.2	-.6	-2.1	-3.6	-5.5	.2	1.4
Tools, hardware, outdoor equipment and supplies	-1.3	-2.0	.8	.5	-.7	.6	-1.1	-.3	.2
Tools, hardware and supplies	-2.8	-1.5	2.4	1.1	-.1	1.2	-2.4	-1.3	.6
Outdoor equipment and supplies	-.3	-2.3	.0	.2	-1.2	.2	-.1	.6	.0
Housekeeping supplies .....	.6	.3	3.1	.3	-1.1	-.9	.0	-.5	-2.2
Household cleaning products	1.7	-1.5	3.4	-.9	-2.4	-.8	.2	.5	-.3
Household paper products .....	.9	3.4	2.4	2.3	.6	-.7	.1	-.3	-.5
Miscellaneous household products	-1.3	.1	3.5	.4	-.7	-1.1	-.3	-2.0	.2
Household operations	-.2	.4	1.7	2.4	2.1	3.1	5.2	3.3	.1
Domestic services .....	.7	.8	.1	1.7	3.0	1.6	1.0	1.7	.1
Gardening and lawn care services	-.1	-.6	1.7	1.5	.7	4.3	1.9	2.5	-.1
Moving, storage, freight expense	-3.1	.9	.4	2.8	.9	2.4	15.2	5.4	-1.5
Repair of household items	3.8	-.1	-.1	4.4	4.8	4.1	2.1	5.3	-.1
Apparel	1.7	-1.6	5.2	1.8	.3	-1.9	-1.0	-.5	.4
Men's and boys' apparel	-3	-9	6.4	2.2	.7	-2.8	1.0	-3.5	3.2
Men's apparel	4	-9	6.3	1.1	.6	-2.6	1.5	-3.9	4.5
Men's suits, sport coats, and outerwear	-1.7	.2	.5	-.6	2.2	-5.8	-5.1	1.1	5.4
Men's furnishings	1.3	.8	7.9	4.4	1.4	-2.9	2.7	-7.3	4.1
Men's shirts and sweaters	2.1	-4.0	8.4	-2.9	.4	-4.6	.2	-.7	.9
Men's pants and shorts	-1.0	.6	5.4	3.5	-1.1	1.6	4.6	-4.8	8.0
Boys' apparel	-2.8	-.8	6.8	5.6	1.2	-3.3	-.6	-2.0	-1.2
Women's and girls' apparel	2.3	-2.6	5.6	.7	.9	-3.9	-2.4	.5	-.8
Women's apparel	2.5	-2.6	4.5	1.0	2.5	-3.7	-2.3	.4	-.5
Women's outerwear	6.0	-3.3	2.4	3.6	8.0	1.3	-7.9	-4.9	-2.7
Women's dresses	-3.0	-7.3	6.0	.9	2.1	.5	-7.0	4.4	-3.7
Women's suits and separates	1.8	-3.8	1.8	2.3	2.2	-8.0	-2.1	-.4	.0
Women's underwear, nightwear, sportswear and accessories	4.7	1.8	9.2	-1.3	1.6	.5	1.5	.6	.9
Girls' apparel	1.5	-2.8	9.9	-.3	-4.3	-4.7	-2.7	.9	-1.8
Footwear	3.6	-2.3	2.3	4.4	-.4	3.1	-1.3	1.1	-.8
Men's footwear	2.0	-1.3	3.0	4.6	.0	1.5	-1.2	-.4	-.2
Boys' and girls' footwear	2.3	-1.7	4.2	3.8	2.0	7.1	-4.2	2.0	-.3
Women's footwear	5.8	-3.5	.4	4.8	-2.5	1.8	.6	1.8	-1.8
Infants' and toddlers' apparel .....	.7	.1	5.2	1.1	-2.1	-.1	1.3	-4.0	-1.6
Jewelry and watches	1.0	4.0	7.1	-1.1	.3	-4.2	-.8	3.6	4.0
Watches	-1.3	-2.2	1.7	-.7	6.3	-2.4	.2	.2	3.8
Jewelry	1.4	5.7	8.4	-1.3	-1.6	-5.4	-1.5	5.4	4.0
Transportation	16.1	5.9	5.7	1.5	.5	-7.0	-4.5	2.7	1.7
Private transportation	16.7	5.9	5.7	1.4	.5	-7.2	-4.8	3.0	1.7
New and used motor vehicles	6.2	1.1	3.2	-.3	.9	-1.6	.3	-1.4	.4
New vehicles	5.0	-.3	3.2	1.5	.4	.5	.3	.4	1.1
Used cars and trucks	9.3	3.7	4.1	-1.9	2.0	-4.2	.4	-3.5	-.1
Leased cars and trucks	-.1	-5.1	-2.4	-3.9	-2.8	-.8	.8	-2.2	-.4
Car and truck rental	6.1	-1.7	.6	-.2	1.3	-1.1	-9.2	12.2	-6.0
Motor fuel	50.7	13.9	10.3	1.7	-1.1	-20.9	-19.8	9.0	5.3
Gasoline (all types)	53.6	13.9	9.9	1.7	-1.0	-21.0	-19.6	9.1	5.3
Gasoline, unleaded regular ²	55.3	14.1	9.9	1.6	-1.2	-21.6	-20.5	9.4	5.5
Gasoline, unleaded midgrade ²	51.0	13.5	9.9	1.8	-.9	-19.6	-16.9	9.1	5.0
Gasoline, unleaded premium ²	47.6	12.8	9.8	2.3	-.2	-18.4	-14.3	7.1	4.3
Other motor fuels	9.2	15.7	19.3	1.7	-2.2	-11.8	-31.0	4.4	3.8
Motor vehicle parts and equipment	1.2	3.2	5.8	1.0	-1.7	-.3	-.3	-.8	.1
Tires	1.3	4.0	6.4	.2	-3.7	-1.7	-.7	-1.6	.3
Vehicle accessories other than tires	1.1	1.9	4.9	2.3	1.7	1.8	.2	.4	-.1
Motor vehicle maintenance and repair	2.5	2.0	2.2	1.2	1.7	2.0	1.6	1.9	.5
Motor vehicle body work	2.8	2.7	1.7	2.2	2.4	2.4	.7	3.2	.2
Motor vehicle maintenance and servicing	2.2	.9	2.4	1.7	.9	2.3	.7	1.6	.8
Motor vehicle repair	2.6	2.7	2.2	.7	2.2	1.8	2.4	2.3	.1
Motor vehicle insurance	4.7	4.5	3.7	4.5	3.4	4.8	5.7	7.2	.7
Motor vehicle fees	10.9	1.3	1.7	1.6	1.6	.1	2.6	1.7	.3

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								Jan. 2017
	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category									
State motor vehicle registration and license fees ¹	13.4	1.3	1.2	-0.6	1.2	-1.1	3.2	1.2	0.7
Parking and other fees	5.6	1.3	3.0	6.4	2.6	2.4	1.7	2.5	-4
Public transportation	3.5	4.5	4.0	2.8	.3	-2.3	.2	-1.7	.8
Airline fares	4.2	5.6	4.6	2.4	-1.8	-4.6	-2.1	-4.5	1.8
Other intercity transportation	-3.5	2.0	-3	2.3	-.1	-6	3.8	2.3	-1.2
Intracity transportation	5.2	3.1	4.3	3.8	3.9	1.1	2.7	.9	.1
Medical care	3.5	3.5	3.6	3.4	2.0	2.9	2.7	4.2	.5
Medical care commodities	3.3	3.0	3.4	1.6	.1	4.8	1.5	4.5	.7
Medicinal drugs ³	-	3.1	3.5	1.5	.2	5.0	1.6	4.6	.8
Prescription drugs ¹	4.4	4.2	4.4	1.8	.5	6.3	2.2	6.1	.9
Nonprescription drugs ³	-	-1.0	.0	.6	-1.3	-.1	-1.0	-.6	.3
Medical equipment and supplies ³	-	.0	.0	2.2	-1.6	1.0	-2.0	.7	-.2
Medical care services	3.6	3.7	3.7	4.0	2.5	2.3	3.0	4.2	.5
Professional services	2.6	2.9	2.3	1.9	2.0	1.6	2.1	3.2	.2
Physicians' services ¹	2.6	3.5	2.7	2.0	1.7	1.3	2.5	4.0	.1
Dental services ¹	3.3	2.9	2.3	2.8	2.7	1.8	2.9	2.5	.0
Eyeglasses and eye care	1.5	.3	.6	.3	1.2	2.3	-.2	1.4	.5
Services by other medical professionals ¹	1.9	1.8	1.3	.8	2.0	2.0	-.5	2.3	.9
Hospital and related services	7.5	7.4	5.4	4.9	4.1	4.8	4.1	4.5	.9
Hospital services ¹	7.8	7.8	5.6	5.0	4.2	4.9	4.2	4.6	.8
Inpatient hospital services ^{1 2}	7.8	9.4	6.2	4.2	4.4	5.6	4.3	5.0	.9
Outpatient hospital services ^{1 2}	8.5	5.2	4.6	5.6	3.8	4.5	3.3	3.6	.8
Nursing homes and adult day services ¹	3.7	2.8	3.1	3.4	2.9	3.0	3.1	3.5	1.3
Care of invalids and elderly at home ⁴ .....	.8	1.9	2.4	.7	.5	1.1	1.0	1.4	-1.9
Health insurance ⁴	-2.9	-4.0	5.6	10.6	.9	-8	3.7	6.1	.3
Recreation	-6	-1.2	1.3	.7	.4	-.3	.4	.6	.7
Video and audio	-1.4	-2.6	1.3	.5	.6	-.2	.6	1.8	.9
Televisions	-27.3	-19.1	-17.3	-17.6	-14.1	-17.2	-13.0	-24.9	2.9
Cable and satellite television and radio service	2.2	.2	3.6	3.6	2.8	2.1	1.8	4.7	.8
Other video equipment	-9.5	-12.9	-11.5	-12.2	-7.1	-.5	-3.4	-3.2	.5
Video discs and other media, including rental of video and audio	-3.7	-3.7	6.9	-3.2	-6.0	-3.1	4.2	-3.7	1.5
Audio equipment	-4.6	-3.9	-5.4	-5.7	-3.3	-5.0	-1.7	-5.6	-.2
Audio discs, tapes and other media	-9.3	-2.6	-2.5	-.9	1.6	-3.5	-1.3	-6.5	.7
Pets, pet products and services	1.5	.4	4.4	1.4	1.5	1.1	-.1	1.3	.0
Pets and pet products .....	.7	-.9	3.2	1.1	.6	.5	-1.9	1.0	-.3
Pet services including veterinary	3.2	3.3	7.0	2.1	3.5	2.6	4.3	2.3	.6
Sporting goods	-1.6	-.3	1.2	1.9	-1.0	-3.2	-.9	-2.8	.1
Sports vehicles including bicycles	-2.0	2.3	4.6	2.7	-.3	-3.7	-.6	.6	.3
Sports equipment	-1.4	-4.3	-4.4	.5	-2.2	-2.6	-1.2	-6.0	-.1
Photography	1.0	-2.9	1.8	-3.1	-.5	.9	-1.6	1.6	-.5
Photographic equipment and supplies	-2.0	-10.0	-1.6	-7.6	-3.6	-1.7	-6.9	3.4	-.5
Photographers and film processing	3.2	1.0	3.4	-.2	1.4	2.4	1.5	.8	-.5
Other recreational goods	-3.5	-4.6	-2.7	-5.0	-4.3	-3.7	-6.0	-7.6	1.3
Toys	-5.6	-5.6	-3.8	-6.2	-5.2	-5.2	-7.7	-8.8	1.6
Sewing machines, fabric and supplies	4.8	.6	4.4	1.7	-1.6	1.2	1.9	-.9	-1.0
Music instruments and accessories .....	.0	-3.0	-1.3	.1	2.0	3.5	-3.2	1.7	.8
Other recreation services .....	.1	1.0	.3	2.7	1.2	.5	3.2	2.1	1.0
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees	-2.3	.1	2.3	.4	1.7	-.2	.3	3.2	-.1
Admissions .....	.6	1.5	-.5	4.1	1.4	.3	5.2	2.7	1.9
Fees for lessons or instructions	2.2	1.2	.2	3.4	.4	1.9	3.8	.5	1.0
Recreational reading materials	3.0	-.3	.8	2.3	3.2	2.2	1.9	.5	-.2
Newspapers and magazines	5.0	.3	3.0	6.1	5.6	4.7	.8	3.7	-.6
Recreational books .....	.3	-1.0	-2.1	-2.2	.1	-1.0	3.2	-3.4	.3
Education and communication	1.9	.8	1.1	1.2	1.2	-.3	1.0	-.8	.0
Education	4.6	4.0	4.5	3.8	3.4	3.2	3.7	2.9	-.1
Educational books and supplies	6.9	3.3	6.1	7.0	4.7	5.2	4.1	5.7	-1.4
Tuition, other school fees, and childcare	4.3	4.1	4.3	3.5	3.3	3.1	3.7	2.7	.0
College tuition and fees	6.0	4.2	6.1	4.1	3.9	3.5	3.4	2.2	-.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								
	December								Jan. 2017
	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category									
Elementary and high school tuition and fees	3.9	3.8	4.1	3.4	3.6	4.2	3.7	3.7	0.0
Child care and nursery school	2.4	4.0	2.2	2.6	2.1	2.2	4.2	3.2	.8
Technical and business school tuition and fees	4.1	4.3	4.0	2.5	3.2	1.7	1.2	1.8	.7
Communication .....	.1	-1.2	-1.1	-.5	-.4	-2.2	-.6	-2.7	.1
Postage and delivery services	4.9	1.7	4.4	3.9	6.2	3.7	.1	.0	.5
Postage	5.1	1.2	4.1	3.7	6.4	3.9	.0	.3	.2
Delivery services	1.8	12.1	11.5	5.2	3.2	1.2	1.6	-4.9	4.6
Information and information processing	-.1	-1.3	-1.3	-.7	-.6	-2.3	-.6	-2.8	.1
Telephone services	-.9	-1.2	-.6	.2	-.3	-2.5	.6	-3.1	.0
Wireless telephone services	-1.1	-3.6	-2.4	-.8	-2.0	-4.1	-.1	-4.2	-.1
Land-line telephone services ³	-	2.2	1.9	2.1	2.9	1.8	2.2	.8	.3
Information technology, hardware and services	-4.5	-1.7	-4.1	-3.1	-1.4	-1.9	-3.6	-2.0	.3
Personal computers and peripheral equipment ⁵	-11.7	-6.1	-11.8	-8.8	-7.0	-10.6	-6.4	-6.0	.2
Computer software and accessories	-2.2	-10.1	-1.9	-7.4	-6.7	-2.0	-1.2	-11.3	3.8
Internet services and electronic information providers	-.2	1.2	-.6	-.4	1.4	1.7	-1.7	.2	.1
Telephone hardware, calculators, and other consumer information items	-3.3	-3.7	-5.1	-5.5	-5.8	-9.0	-19.6	-2.7	.1
Other goods and services	11.3	2.5	1.7	1.6	2.1	1.8	2.2	2.5	.1
Tobacco and smoking products	30.3	5.5	2.4	2.0	3.3	2.9	3.7	3.7	.2
Cigarettes	30.7	5.6	2.2	2.1	3.3	3.0	3.8	3.6	.1
Tobacco products other than cigarettes	22.4	4.6	4.4	1.6	2.9	.2	1.8	4.6	.6
Personal care	1.3	.8	1.3	1.3	1.5	1.2	1.4	1.9	.0
Personal care products .....	.6	-.6	-.2	.0	1.1	.1	.2	-.3	-.2
Hair, dental, shaving, and miscellaneous personal care products	-.1	-.7	-1.8	.4	1.2	-.7	.1	-.5	.1
Cosmetics, perfume, bath, nail preparations and implements	1.4	-.5	1.6	-.4	1.0	1.1	.3	-.1	-.5
Personal care services .....	.9	.8	.9	1.9	1.8	1.6	2.5	2.0	.2
Haircuts and other personal care services .....	.9	.8	.9	1.9	1.8	1.6	2.5	2.0	.2
Miscellaneous personal services	2.1	2.4	2.9	2.1	2.2	2.1	2.8	4.1	.3
Legal services	1.8	3.7	2.4	1.8	2.2	1.6	3.2	5.0	1.4
Funeral expenses	3.2	1.9	2.5	2.0	2.5	1.4	2.4	1.9	.1
Laundry and dry cleaning services	2.3	2.2	1.3	2.1	1.5	2.2	2.8	2.7	.0
Apparel services other than laundry and dry cleaning ..	4.2	3.1	5.6	1.3	3.4	1.6	2.4	1.7	1.1
Financial services	1.4	.4	7.3	2.6	3.2	3.4	2.5	6.6	-.5
Miscellaneous personal goods .....	.5	-2.3	-.6	-.5	-2.4	-.4	-4.9	-.9	-1.1
Special aggregate indexes									
Commodities	6.6	2.4	4.5	1.0	.3	-2.6	-2.6	.4	1.0
Commodities less food and beverages	11.3	2.9	4.5	.6	-.3	-6.1	-4.6	.8	1.4
Nondurables less food and beverages	17.5	5.0	6.0	1.3	-.2	-8.4	-7.2	3.2	1.9
Nondurables less food, beverages, and apparel	23.4	6.9	6.2	1.1	-.3	-10.3	-9.2	4.3	2.4
Durables	3.3	-.3	2.1	-.7	-.4	-2.3	-.7	-2.2	.6
Services .....	.9	1.1	2.2	2.2	2.3	2.5	2.4	3.1	.4
Rent of shelter .....	.5	.4	1.9	2.2	2.5	2.9	3.2	3.6	.3
Transportation services	4.1	3.0	2.9	2.8	2.0	2.3	3.4	3.6	.5
Other services	1.8	1.0	2.0	1.9	1.7	.8	1.9	1.1	.3
All items less food	4.1	1.7	2.9	1.7	1.5	-.2	.3	2.4	.7
All items less shelter	4.7	2.2	3.7	1.4	1.0	-.8	-.9	1.3	.8
All items less medical care	3.4	1.6	3.2	1.6	1.4	.2	.2	1.8	.6
Commodities less food	11.0	2.9	4.4	.6	-.2	-5.8	-4.4	.9	1.3
Nondurables less food	16.4	4.7	5.7	1.3	-.1	-7.9	-6.7	3.1	1.8
Nondurables less food and apparel	21.4	6.4	5.8	1.2	-.2	-9.5	-8.4	4.1	2.2
Nondurables	7.8	3.3	5.3	1.5	.4	-2.7	-3.1	1.3	1.1
Apparel less footwear	1.2	-1.4	5.9	1.1	.5	-3.3	-.9	-1.0	.8
Services less rent of shelter	1.4	1.9	2.4	2.1	2.1	2.1	1.6	2.4	.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								
	December								Jan. 2017
	2009	2010	2011	2012	2013	2014	2015	2016	
Special aggregate indexes									
Services less medical care services	0.7	0.9	2.0	2.0	2.3	2.5	2.4	2.9	0.4
Energy	20.0	8.2	6.9	.6	.3	-11.3	-13.0	5.5	3.4
All items less energy	1.7	.9	2.8	1.8	1.6	1.8	1.8	1.7	.4
All items less food and energy	2.2	.8	2.3	1.8	1.7	1.4	2.1	2.1	.4
Commodities less food and energy commodities	4.0	-.1	2.5	.3	.1	-1.0	-.3	-.8	.5
Energy commodities	47.5	13.9	10.5	1.6	-.9	-20.6	-20.0	9.0	5.3
Services less energy services	1.5	1.2	2.3	2.4	2.3	2.4	3.0	3.1	.3
Domestically produced farm food	-2.8	2.1	6.2	1.5	.5	4.3	-.6	-2.3	.3
Utilities and public transportation	-1.0	.6	1.6	1.0	1.7	1.4	-.8	.8	.8

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 2009=100 base.

⁴ Indexes on a December 2005=100 base.

⁵ Indexes on a December 2007=100 base.

- Data not available.

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

Table 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 Jan.2017		Average price per KWH of electricity		Range of KWH consumption for Jan.2017	
	Dec. 2016	Jan. 2017	Low	High	Dec. 2016	Jan. 2017	Low	High
U.S. city average	\$0.972	\$1.000	4	873	\$0.133	\$0.134	11	9,890
Region and area size ¹								
Northeast urban	1.052	1.095	4	873	.167	.169	129	4,762
Size A - More than 1,500,000	1.060	1.100	4	873	.180	.180	129	4,706
Size B/C - 50,000 to 1,500,000	1.031	1.080	25	422	.142	.148	233	4,762
Midwest urban .....	.782	.818	17	712	.131	.132	11	9,890
Size A - More than 1,500,000 .....	.809	.842	17	581	.139	.141	11	9,890
Size B/C - 50,000 to 1,500,000 .....	.747	.789	18	712	.124	.125	70	3,932
Size D - Nonmetropolitan (less than 50,000) ² .....	.742	.780	25	323	.118	.119	230	3,529
South urban	1.144	1.178	7	522	.113	.115	164	8,744
Size A - More than 1,500,000	1.180	1.214	7	522	.118	.121	244	8,744
Size B/C - 50,000 to 1,500,000	1.117	1.149	11	298	.110	.110	225	5,000
Size D - Nonmetropolitan (less than 50,000) ²	1.115	1.157	29	364	.117	.119	164	4,883
West urban	1.164	1.150	7	369	.150	.150	153	5,467
Size A - More than 1,500,000	1.227	1.214	7	369	.158	.157	153	5,467
Size B/C - 50,000 to 1,500,000	1.086	1.067	8	270	.151	.151	236	4,232
Size classes								
A	1.005	1.031	4	873	.147	.148	11	9,890
B/C .....	.942	.974	8	712	.122	.123	70	5,000
D ² .....	.841	.873	19	364	.114	.115	163	4,883
Selected local areas								
Chicago-Gary-Kenosha, IL-IN-WI .....	.836	.876	17	581	.148	.152	11	2,751
Los Angeles-Riverside-Orange County, CA ³	1.242	1.216	19	287	.190	.184	267	4,444
New York-Northern N.J.-Long Island, NY-NJ-CT-PA	1.049	1.101	4	873	.192	.189	129	4,706
Boston-Brockton-Nashua, MA-NH-ME-CT	1.315	1.314	41	111	.195	.201	338	905
Cleveland-Akron, OH ² .....	.617	.667	19	410	.116	.120	48	3,300
Dallas-Fort Worth, TX	1.053	1.063	31	490	.112	.112	348	3,889
Washington-Baltimore, DC-MD-VA-WV ⁴	1.109	1.150	30	216	.128	.128	551	3,889
Atlanta, GA	1.531	1.592	15	308	.108	.108	244	4,110
Detroit-Ann Arbor-Flint, MI .....	.784	.786	34	509	.166	.167	94	2,833
Houston-Galveston-Brazoria, TX .....	.893	.893	17	230	.115	.125	438	4,494
Miami-Fort Lauderdale, FL	1.475	1.500	7	522	.108	.118	373	5,813
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD	1.013	1.006	37	752	.151	.152	430	3,810
San Francisco-Oakland-San Jose, CA	1.454	1.424	19	55	.190	.189	295	851
Seattle-Tacoma-Bremerton, WA	1.122	1.122	33	93	.104	.106	556	1,518

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

² This index will be discontinued after December, 2017.

³ Los Angeles and Riverside will have separate indexes beginning January, 2018. The Los Angeles index will continue to be published monthly. A Riverside index will be published for odd months beginning January, 2018.

⁴ This index will be discontinued after December, 2017. Washington DC and Baltimore will have separate indexes beginning January, 2018. A Washington DC index will be published for odd months beginning January, 2018. A Baltimore index will be published for even months beginning February, 2018.

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	
	Dec. 2016	Jan. 2017	Dec. 2016	Jan. 2017	Dec. 2016	Jan. 2017	Dec. 2016	Jan. 2017	Dec. 2016	Jan. 2017
U.S. city average	\$2.289	\$2.409	\$2.230	\$2.351	\$2.496	\$2.616	\$2.698	\$2.815	\$2.456	\$2.547
Region and area size ²										
Northeast urban	2.397	2.525	2.340	2.469	2.615	2.746	2.798	2.921	2.593	2.733
Size A - More than 1,500,000	2.394	2.516	2.336	2.458	2.653	2.776	2.804	2.917	2.582	2.714
Size B/C - 50,000 to 1,500,000	2.402	2.541	2.347	2.485	2.565	2.707	2.788	2.927	2.609	2.760
Midwest urban	2.265	2.396	2.199	2.330	2.512	2.645	2.788	2.916	2.362	2.459
Size A - More than 1,500,000	2.303	2.425	2.227	2.348	2.592	2.723	2.840	2.968	2.361	2.450
Size B/C - 50,000 to 1,500,000	2.236	2.363	2.181	2.308	2.415	2.540	2.751	2.875	2.337	2.453
Size D - Nonmetropolitan (less than 50,000) ³	2.165	2.344	2.123	2.305	2.294	2.468	2.613	2.750	2.428	2.523
South urban	2.138	2.245	2.081	2.188	2.367	2.468	2.597	2.699	2.317	2.389
Size A - More than 1,500,000	2.173	2.293	2.120	2.241	2.412	2.519	2.622	2.738	2.341	2.421
Size B/C - 50,000 to 1,500,000	2.106	2.215	2.046	2.156	2.326	2.437	2.571	2.675	2.294	2.373
Size D - Nonmetropolitan (less than 50,000) ³	2.189	2.256	2.128	2.197	2.451	2.501	2.651	2.709	2.363	2.393
West urban	2.460	2.587	2.415	2.543	2.575	2.696	2.700	2.826	2.671	2.762
Size A - More than 1,500,000	2.540	2.669	2.498	2.628	2.648	2.757	2.774	2.903	2.714	2.807
Size B/C - 50,000 to 1,500,000	2.241	2.363	2.189	2.310	2.466	2.604	2.479	2.601	2.593	2.673
Size classes										
A	2.369	2.492	2.310	2.434	2.585	2.706	2.763	2.886	2.513	2.608
B/C	2.201	2.320	2.143	2.262	2.408	2.532	2.613	2.730	2.393	2.486
D ³	2.231	2.338	2.173	2.281	2.421	2.527	2.681	2.767	2.435	2.499
Selected local areas										
Chicago-Gary-Kenosha, IL-IN-WI	2.433	2.556	2.329	2.447	2.739	2.889	3.126	3.270	-	-
Los Angeles-Riverside-Orange County, CA ⁴	2.680	2.802	2.643	2.766	2.807	2.913	2.872	2.993	-	-
New York-Northern N.J.-Long Island, NY-NJ-CT-PA	2.438	2.542	2.376	2.484	2.713	2.801	2.864	2.953	-	-
Boston-Brockton-Nashua, MA-NH-ME-CT	2.245	2.317	2.197	2.269	2.460	2.540	2.643	2.712	-	-
Cleveland-Akron, OH ³	2.153	2.251	2.138	2.234	2.452	2.592	2.145	2.247	-	-
Dallas-Fort Worth, TX	2.037	2.165	1.999	2.125	2.224	2.355	2.421	2.574	-	-
Washington-Baltimore, DC-MD-VA-WV ⁵	2.303	2.416	2.247	2.361	2.651	2.748	2.802	2.905	-	-
Atlanta, GA	2.199	2.251	2.154	2.206	2.394	2.440	2.583	2.645	-	-
Detroit-Ann Arbor-Flint, MI	2.383	2.512	2.284	2.417	2.662	2.776	2.979	3.093	-	-
Houston-Galveston-Brazoria, TX	2.031	2.168	1.951	2.091	2.300	2.419	2.498	2.618	-	-
Miami-Fort Lauderdale, FL	2.314	2.413	2.262	2.363	2.618	2.689	2.750	2.832	-	-
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD	2.394	2.562	2.328	2.496	2.626	2.801	2.775	2.945	-	-
San Francisco-Oakland-San Jose, CA	2.737	2.848	2.700	2.811	2.878	2.980	2.928	3.045	-	-
Seattle-Tacoma-Bremerton, WA	2.473	2.686	2.427	2.643	2.698	2.892	2.711	2.910	-	-

¹ Also includes types of gasoline not shown separately.

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

³ This index will be discontinued after December, 2017.

⁴ Los Angeles and Riverside will have separate indexes beginning January, 2018. The Los Angeles index will continue to be published monthly. A Riverside index will be published for odd months beginning January, 2018.

⁵ This index will be discontinued after December, 2017. Washington DC and Baltimore will have separate indexes beginning January, 2018. A Washington DC index will be published for odd months beginning January, 2018. A Baltimore index will be published for even months beginning February, 2018.

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

Food and unit	U.S. city average		Northeast		Midwest		South		West	
	Dec. 2016	Jan. 2017	Dec. 2016	Jan. 2017	Dec. 2016	Jan. 2017	Dec. 2016	Jan. 2017	Dec. 2016	Jan. 2017
Cereals and bakery products:										
Flour, white, all purpose, per lb. (453.6 gm)	\$0.503	\$0.530	NA	NA	\$0.448	\$0.461	\$0.476	\$0.499	\$0.477	\$0.510
Rice, white, long grain, uncooked, per lb. (453.6 gm) .....	.693	.700	NA	NA	NA	NA	NA	NA	.595	.594
Spaghetti and macaroni, per lb. (453.6 gm)	1.287	1.310	\$1.360	\$1.346	1.257	1.279	1.175	1.220	1.341	1.386
Bread, white, pan, per lb. (453.6 gm)	1.362	1.351	1.332	1.326	1.263	1.243	1.382	1.361	1.467	1.481
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)	1.960	1.975	NA	NA	1.939	1.944	1.890	1.856	2.106	2.085
Cookies, chocolate chip, per lb. (453.6 gm)	3.409	3.397	NA	NA	3.292	3.286	NA	NA	3.185	3.253
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)	3.619	3.621	NA	NA	3.415	3.578	3.549	3.482	NA	NA
Ground beef, 100% beef, per lb. (453.6 gm)	3.559	3.553	3.435	3.392	3.099	3.046	3.349	3.357	4.103	4.132
Ground beef, lean and extra lean, per lb. (453.6 gm)	5.542	5.543	NA	NA	NA	NA	5.516	5.393	5.726	5.871
All uncooked ground beef, per lb. (453.6 gm)	4.043	4.057	4.247	4.239	3.773	3.784	3.922	3.937	4.433	4.463
Chuck roast, graded and ungraded, excluding USDA Prime and Choice, per lb. (453.6 gm)	4.484	4.516	NA	NA	NA	NA	4.677	4.828	NA	NA
Chuck roast, USDA Choice, boneless, per lb. (453.6 gm)	5.104	4.962	NA	NA	5.015	4.891	5.280	5.043	5.012	4.936
Round roast, USDA Choice, boneless, per lb. (453.6 gm)	4.884	4.934	5.116	5.136	4.735	4.974	4.909	4.860	4.738	4.758
Round roast, graded and ungraded, excluding USDA Prime and Choice, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
All Uncooked Beef Roasts, per lb. (453.6 gm)	5.159	5.138	5.428	5.305	4.995	5.082	5.097	5.086	5.203	5.146
Steak, round, USDA Choice, boneless, per lb. (453.6 gm)	5.556	5.733	5.855	5.785	5.468	5.674	5.378	5.728	5.558	5.751
Steak, round, graded and ungraded, excluding USDA Prime and Choice, per lb. (453.6 gm)	5.465	5.304	NA	NA	NA	NA	5.804	5.754	NA	NA
Steak, sirloin, graded and ungraded, excluding USDA Prime and Choice, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Steak, sirloin, USDA Choice, boneless, per lb. (453.6 gm)	7.910	7.790	7.608	7.644	8.565	8.335	7.774	7.677	7.846	7.656
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)	5.262	5.084	NA	NA	NA	NA	NA	NA	NA	NA
All Uncooked Beef Steaks, per lb. (453.6 gm)	7.121	7.094	7.340	7.215	6.828	6.889	7.171	7.115	7.137	7.146
All Uncooked Other Beef (Excluding Veal), per lb. (453.6 gm)	4.517	4.447	4.587	4.628	4.562	4.270	4.269	4.251	4.736	4.796
Pork:										
Bacon, sliced, per lb. (453.6 gm)	5.102	5.180	5.476	5.652	4.535	4.682	5.312	5.409	5.285	5.139
Chops, center cut, bone-in, per lb. (453.6 gm)	3.633	3.639	NA	NA	NA	NA	NA	NA	NA	NA
Chops, boneless, per lb. (453.6 gm)	3.751	3.727	3.530	3.371	3.660	3.803	4.031	3.982	3.578	3.547
All Pork Chops, per lb. (453.6 gm)	3.462	3.354	3.436	3.173	3.312	3.432	3.522	3.369	3.516	3.429
Ham, rump or shank half, bone-in, smoked, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Ham, boneless, excluding canned, per lb. (453.6 gm)	3.930	3.724	4.352	3.369	3.332	3.377	4.234	4.053	3.816	3.943
All Ham (Excluding Canned Ham and Luncheon Slices), per lb. (453.6 gm)	2.906	2.822	3.041	2.741	2.580	2.728	2.892	2.695	3.224	3.314
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
All Other Pork (Excluding Canned Ham and Luncheon Slices), per lb. (453.6 gm)	2.579	2.550	2.614	2.558	2.732	2.585	2.457	2.375	2.660	2.891
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)	3.048	3.036	NA	NA	NA	NA	2.598	2.603	3.787	3.416
Bologna, all beef or mixed, per lb. (453.6 gm)	2.625	2.637	NA	NA	2.422	2.288	2.850	2.746	2.377	2.270
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)	1.463	1.418	1.735	1.831	1.329	1.266	1.300	1.316	1.700	1.501
Chicken breast, bone-in, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chicken breast, boneless, per lb. (453.6 gm)	3.200	3.218	3.483	3.510	3.001	3.098	3.123	3.191	3.279	3.138
Chicken legs, bone-in, per lb. (453.6 gm)	1.432	1.462	NA	NA	1.363	1.349	1.490	1.531	1.458	1.452
Turkey, frozen, whole, per lb. (453.6 gm)	1.495	1.581	NA	NA	1.407	1.416	1.482	1.601	NA	NA
Fish and seafood:										
Tuna, light, chunk, per lb. (453.6 gm)	3.145	3.092	NA	NA	NA	NA	NA	NA	NA	NA
Eggs:										
Grade A, large, per doz.	1.383	1.599	1.743	1.881	1.241	1.519	1.382	1.565	NA	NA
Grade AA, large, per doz.	NA	NA	NA	NA	#### #	#### #	NA	NA	NA	NA
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)	3.290	3.318	3.592	3.611	2.542	2.519	3.537	3.573	3.360	3.419
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	
	Dec. 2016	Jan. 2017	Dec. 2016	Jan. 2017	Dec. 2016	Jan. 2017	Dec. 2016	Jan. 2017	Dec. 2016	Jan. 2017
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)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
American processed cheese, per lb. (453.6 gm)	\$4.214	\$4.322	\$4.433	\$4.639	\$3.964	\$4.002	NA	\$3.975	NA	NA
Cheddar cheese, natural, per lb. (453.6 gm)	4.895	4.933	4.518	4.816	5.066	5.190	\$5.154	5.060	\$4.698	\$4.691
Ice cream, prepackaged, bulk, regular, per 1/2 gal. (1.9 lit)	4.682	4.834	4.896	4.894	4.524	4.659	4.626	4.726	4.776	5.136
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)	1.308	1.247	NA	NA	NA	NA	NA	NA	NA	NA
Bananas, per lb. (453.6 gm) .....	.576	.573	.580	.579	.552	.555	.564	.563	.619	.602
Oranges, Navel, per lb. (453.6 gm)	1.169	1.186	1.275	1.350	1.114	1.126	1.184	1.154	1.128	1.154
Oranges, Valencia, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Cherries, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grapefruit, per lb. (453.6 gm)	1.252	1.163	1.472	1.356	1.152	1.042	1.095	1.005	1.354	1.335
Grapes, Thompson Seedless, per lb. (453.6 gm)	2.878	3.238	2.668	3.073	2.833	2.999	3.039	3.423	2.929	3.408
Lemons, per lb. (453.6 gm)	1.985	1.937	2.115	1.982	1.752	1.709	2.052	2.048	1.973	1.916
Peaches, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Pears, Anjou, per lb. (453.6 gm)	1.628	1.577	NA	NA	NA	NA	NA	NA	NA	NA
Strawberries, dry pint, per 12 oz. (340.2 gm)	3.282	2.612	3.381	2.765	3.176	2.361	3.363	2.605	3.176	2.718
Potatoes, white, per lb. (453.6 gm) .....	.686	.696	.756	.750	.655	.689	.738	.729	.559	.596
Lettuce, iceberg, per lb. (453.6 gm)	1.016	.985	NA	NA	1.087	1.080	1.090	1.013	NA	NA
Lettuce, romaine, per lb. (453.6 gm)	1.873	1.802	NA	NA	NA	NA	NA	NA	1.524	1.595
Tomatoes, field grown, per lb. (453.6 gm)	1.972	2.048	NA	NA	1.843	1.656	2.012	1.812	2.110	2.247
Broccoli, per lb. (453.6 gm)	1.533	1.536	NA	NA	1.471	1.391	NA	NA	NA	NA
Cabbage, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Carrots, short trimmed and topped, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Celery, per lb. (453.6 gm)	NA	NA	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)	2.199	2.238	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)	2.571	2.608	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)	1.364	1.350	NA	NA	NA	NA	1.454	1.438	1.198	1.178
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)	####.#	####.#	####.#	####.#	####.#	####.#	####.#	####.#	####.#	####.#
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) .....	.614	.632	NA	NA	.553	.557	.633	.651	NA	NA
Sugar, white, 33-80 oz. pkg, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fats and oils:										
Margarine, stick, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Margarine, soft, tubs, per lb. (453.6 gm)	1.782	1.771	NA	NA	NA	NA	NA	NA	NA	NA
Shortening, vegetable oil blends, per lb. (453.6 gm)	####.#	####.#	####.#	####.#	####.#	####.#	####.#	####.#	####.#	####.#
Peanut butter, creamy, all sizes, per lb. (453.6 gm)	2.617	2.555	NA	NA	2.598	2.567	NA	NA	NA	NA
Nonalcoholic beverages:										
Cola, nondiet, cans, 72 oz. 6 pk., per 16 oz. (473.2 ml) ¹	NA	NA	####.#	####.#	-	-	####.#	####.#	NA	NA
Cola, nondiet, per 2 liters (67.6 oz) ¹	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coffee, 100%, ground roast, all sizes, per lb. (453.6 gm)	4.281	4.468	NA	NA	NA	NA	NA	NA	NA	NA
Coffee, 100%, ground roast, 13.1-20 oz. can, per lb. (453.6 gm)	####.#	####.#	####.#	####.#	####.#	####.#	####.#	####.#	####.#	####.#
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)	4.353	4.390	4.423	4.582	4.445	4.430	4.569	4.488	3.928	4.061
Alcoholic beverages at home:										
Malt beverages, all types, all sizes, any origin, per 16 oz. (473.2 ml) ¹	1.358	1.363	1.354	1.362	1.299	1.303	1.366	1.368	1.418	1.424
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)	12.355	12.391	12.801	12.841	10.276	10.536	11.947	12.059	13.909	13.650

¹ Deposit may be included in price.
 NA Data not adequate for publication.
 ####.# SOME DATA ARE MISSING
 - Data not available.

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, 2013-2014	Unadjusted indexes		Unadjusted percent change to Jan. 2017 from—	
		Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016
Expenditure category					
All items	100.000	137.581	138.451	2.6	0.6
Food and beverages	14.606	141.806	142.354	-.1	.4
Food	13.656	142.095	142.637	-.2	.4
Food at home	8.128	130.833	131.347	-2.0	.4
Food away from home	5.527	158.837	159.419	2.3	.4
Alcoholic beverages .....	.951	138.965	139.598	1.5	.5
Housing	40.891	145.304	146.002	3.1	.5
Shelter	31.527	153.650	154.157	3.5	.3
Fuels and utilities	5.120	168.194	170.444	3.7	1.3
Household furnishings and operations	4.244	88.248	88.789	-1.1	.6
Apparel	3.245	91.220	91.544	.2	.4
Transportation	17.232	134.276	136.638	5.7	1.8
Private transportation	16.025	136.144	138.646	6.3	1.8
Public transportation	1.207	120.568	121.441	-1.7	.7
Medical care	8.041	181.530	182.382	3.8	.5
Medical care commodities	1.742	154.291	155.364	4.4	.7
Medical care services	6.299	191.540	192.318	3.6	.4
Recreation	5.777	102.332	103.012	.9	.7
Education and communication	7.112	116.946	116.912	-.5	.0
Education	2.992	232.272	231.942	2.6	-.1
Communication	4.120	64.449	64.488	-2.8	.1
Other goods and services	3.096	159.204	159.339	2.2	.1
Commodity and service group					
Services	60.876	156.251	156.885	3.0	.4
Commodities	39.124	115.391	116.551	1.8	1.0
Durables	10.035	74.522	75.031	-1.8	.7
Nondurables	29.089	136.059	137.578	3.1	1.1
All items less food and energy	77.240	133.014	133.522	2.1	.4
Energy	9.104	162.541	168.181	12.4	3.5

NOTE: Index applies to a month as a whole, not to any specific date. Indexes are issued as initial estimates. Indexes are revised each quarter with the publication of January, April, July, and October data as updated expenditure estimates become available. The C-CPI-U indexes are updated quarterly until they become final. January-March indexes are final in January of the following year; April-June indexes are final in April of the following year; July-September indexes are final in July of the following year; October-December indexes are final in October of the following year.

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	111.3	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	115.4	116.0	116.9	117.5	117.7	118.1	118.3	117.8	117.1	116.9	117.0	117.0	2.3	2.9	-
2007	117.330	117.877	118.913	119.666	120.292	120.439	120.377	120.288	120.638	120.885	121.481	121.295	119.957	3.7	2.5	-
2008	121.867	122.250	123.323	124.116	125.171	126.307	126.918	126.594	126.551	125.500	123.044	121.557	124.433	.2	3.7	-
2009	122.095	122.598	122.803	123.053	123.427	124.485	124.293	124.620	124.706	124.791	124.788	124.544	123.850	2.5	-5	-
2010	124.987	124.972	125.442	125.620	125.678	125.521	125.536	125.756	125.830	125.969	125.920	126.143	125.615	1.3	1.4	-
2011	126.778	127.363	128.585	129.483	129.999	129.846	129.983	130.351	130.635	130.373	130.196	129.844	129.453	2.9	3.1	-
2012	130.438	130.953	131.905	132.284	132.154	131.956	131.731	132.430	132.988	132.892	132.208	131.770	131.976	1.5	1.9	-
2013	132.137	133.204	133.558	133.421	133.626	133.900	133.919	134.098	134.255	133.876	133.596	133.509	-	1.3	-	-
2014	134.017	134.542	135.375	135.771	136.216	136.433	136.392	136.127	136.211	135.891	135.107	134.207	-	.5	-	-
2015	133.487	134.053	134.969	135.222	135.977	136.391	136.371	136.125	135.837	135.735	135.393	134.788	-	.4	-	-
2016	134.966	134.953	135.655	136.425	137.054	137.532	137.210	137.273	137.626	137.812	137.535	137.581	-	2.1	-	-
2017	138.451	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

- Data not available.

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

Indexes are issued as initial estimates. Indexes are revised each quarter with the publication of January, April, July, and October data as updated expenditure estimates become available. The C-CPI-U indexes are updated quarterly until they become final. January-March indexes are final in January of the following year; April-June indexes are final in April of the following year; July-September indexes are final in July of the following year; October-December indexes are final in October of the following year.

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											
	December										Jan. 2017	
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016		
Expenditure category												
All items	121.295	121.557	124.544	126.143	129.844	131.770	133.509	134.207	134.788	137.581	138.451	
Food and beverages	121.475	128.111	126.966	128.465	133.810	135.887	137.047	141.039	142.060	141.806	142.354	
Food	121.531	128.286	126.936	128.467	134.126	136.182	137.252	141.433	142.509	142.095	142.637	
Food at home	118.145	125.333	121.543	122.780	129.388	130.524	130.459	134.493	133.627	130.833	131.347	
Food away from home	125.875	132.107	134.469	136.483	140.478	143.979	146.975	151.286	155.309	158.837	159.419	
Alcoholic beverages	121.101	126.277	128.044	129.119	130.310	132.630	135.110	136.528	136.864	138.965	139.598	
Housing	125.272	128.495	127.826	128.180	130.597	132.617	135.374	138.762	141.157	145.304	146.002	
Shelter	127.742	130.352	130.869	131.421	133.931	136.748	140.069	143.923	148.400	153.650	154.157	
Fuels and utilities	150.342	161.108	153.898	156.644	161.110	160.954	165.697	172.105	163.844	168.194	170.444	
Household furnishings and operations	94.348	95.958	94.667	92.022	92.571	92.433	91.355	89.964	89.428	88.248	88.789	
Apparel	87.875	87.730	89.988	89.133	92.354	93.200	94.197	91.945	92.188	91.220	91.544	
Transportation	127.515	109.300	126.503	133.060	140.038	142.920	143.878	135.186	130.283	134.276	136.638	
Private transportation	128.558	108.760	127.002	133.674	140.870	143.960	145.274	136.479	131.544	136.144	138.646	
Public transportation	114.506	116.641	120.092	125.953	129.527	132.715	131.906	126.558	123.844	120.568	121.441	
Medical care	139.266	142.786	147.227	151.479	156.849	162.074	165.341	169.993	174.500	181.530	182.382	
Medical care commodities	124.391	126.200	130.060	133.390	137.439	139.411	139.428	145.763	147.925	154.291	155.364	
Medical care services	144.675	148.866	153.523	158.117	163.977	170.395	174.862	178.971	184.243	191.540	192.318	
Recreation	104.464	105.539	103.552	101.858	102.346	102.632	102.537	101.785	101.676	102.332	103.012	
Education and communication	106.207	110.077	111.744	112.518	114.086	115.496	116.457	116.278	117.472	116.946	116.912	
Education	163.716	172.978	180.752	187.549	197.361	204.638	211.302	218.348	226.231	232.272	231.942	
Communication	73.258	73.930	73.056	71.831	70.413	69.601	68.911	67.011	66.299	64.449	64.488	
Other goods and services	125.479	128.660	137.908	140.477	146.952	149.211	151.765	153.826	155.729	159.204	159.339	
Commodity and service group												
Services	129.271	133.381	134.455	135.915	139.196	142.144	145.184	148.615	151.749	156.251	156.885	
Commodities	111.498	107.102	112.588	114.336	118.699	119.658	119.816	117.213	114.698	115.391	116.551	
Durables	83.597	80.520	81.325	79.980	80.484	79.664	79.121	76.976	76.153	74.522	75.031	
Nondurables	125.732	120.876	128.755	132.078	138.305	139.983	140.410	137.560	133.948	136.059	137.578	
All items less food and energy	115.627	117.623	119.451	120.171	122.811	124.781	126.668	128.166	130.385	133.014	133.522	
Energy	185.912	146.392	172.282	184.714	195.662	195.336	195.825	175.541	152.684	162.541	168.181	

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

Indexes are issued as initial estimates. Indexes are revised each quarter with the publication of January, April, July, and October data as updated expenditure estimates become available. The C-CPI-U indexes are updated quarterly until they become final. January-March indexes are final in January of the following year; April-June indexes are final in April of the following year; July-September indexes are final in July of the following year; October-December indexes are final in October of the following year.

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											
	December										Jan. 2017	
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016		
Expenditure category												
All items	3.7	0.2	2.5	1.3	2.9	1.5	1.3	0.5	0.4	2.1	0.6	
Food and beverages	4.4	5.5	-9	1.2	4.2	1.6	.9	2.9	.7	-2	.4	
Food	4.5	5.6	-1.1	1.2	4.4	1.5	.8	3.0	.8	-3	.4	
Food at home	4.8	6.1	-3.0	1.0	5.4	.9	.0	3.1	-6	-2.1	.4	
Food away from home	3.9	5.0	1.8	1.5	2.9	2.5	2.1	2.9	2.7	2.3	.4	
Alcoholic beverages	4.0	4.3	1.4	.8	.9	1.8	1.9	1.0	.2	1.5	.5	
Housing	2.6	2.6	-5	.3	1.9	1.5	2.1	2.5	1.7	2.9	.5	
Shelter	2.9	2.0	.4	.4	1.9	2.1	2.4	2.8	3.1	3.5	.3	
Fuels and utilities	5.3	7.2	-4.5	1.8	2.9	-1	2.9	3.9	-4.8	2.7	1.3	
Household furnishings and operations	-1.8	1.7	-1.3	-2.8	.6	-1	-1.2	-1.5	-6	-1.3	.6	
Apparel	-1.3	-2	2.6	-1.0	3.6	.9	1.1	-2.4	.3	-1.1	.4	
Transportation	9.0	-14.3	15.7	5.2	5.2	2.1	.7	-6.0	-3.6	3.1	1.8	
Private transportation	9.1	-15.4	16.8	5.3	5.4	2.2	.9	-6.1	-3.6	3.5	1.8	
Public transportation	7.2	1.9	3.0	4.9	2.8	2.5	-6	-4.1	-2.1	-2.6	.7	
Medical care	4.7	2.5	3.1	2.9	3.5	3.3	2.0	2.8	2.7	4.0	.5	
Medical care commodities	2.6	1.5	3.1	2.6	3.0	1.4	.0	4.5	1.5	4.3	.7	
Medical care services	5.4	2.9	3.1	3.0	3.7	3.9	2.6	2.3	2.9	4.0	.4	
Recreation	-.3	1.0	-1.9	-1.6	.5	.3	-1	-7	-1	.6	.7	
Education and communication	1.9	3.6	1.5	.7	1.4	1.2	.8	-2	1.0	-4	.0	
Education	5.3	5.7	4.5	3.8	5.2	3.7	3.3	3.3	3.6	2.7	-1	
Communication	-1.1	.9	-1.2	-1.7	-2.0	-1.2	-1.0	-2.8	-1.1	-2.8	.1	
Other goods and services	3.1	2.5	7.2	1.9	4.6	1.5	1.7	1.4	1.2	2.2	.1	
Commodity and service group												
Services	3.2	3.2	.8	1.1	2.4	2.1	2.1	2.4	2.1	3.0	.4	
Commodities	4.5	-3.9	5.1	1.6	3.8	.8	.1	-2.2	-2.1	.6	1.0	
Durables	-2.2	-3.7	1.0	-1.7	.6	-1.0	-7	-2.7	-1.1	-2.1	.7	
Nondurables	7.1	-3.9	6.5	2.6	4.7	1.2	.3	-2.0	-2.6	1.6	1.1	
All items less food and energy	2.0	1.7	1.6	.6	2.2	1.6	1.5	1.2	1.7	2.0	.4	
Energy	17.6	-21.3	17.7	7.2	5.9	-2	.3	-10.4	-13.0	6.5	3.5	

NOTE: Index applies to a month as a whole, not to any specific date. Indexes are issued as initial estimates. Indexes are revised each quarter with the publication of January, April, July, and October data as updated expenditure estimates become available. The C-CPI-U indexes are updated quarterly until they become final. January-March indexes are final in January of the following year; April-June indexes are final in April of the following year; July-September indexes are final in July of the following year; October-December indexes are final in October of the following year.

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 28 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 covers approximately 89 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 each month in 87 urban areas across the country from about 6,000 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 three quarterly revisions before the final version.

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 <http://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.

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). 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.*

Fuel oil. Only #2 fuel oil (home heating oil) is priced. 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.

A Note on the Use of Seasonally Adjusted and Unadjusted Data

Introduction

The Consumer Price Index (CPI) produces both unadjusted and seasonally adjusted data. Seasonally adjusted data are computed using seasonal factors derived by the X-13ARIMA-SEATS Seasonal Adjustment Method. These factors are updated each February, and the new factors are used to revise the previous five years of seasonally adjusted data. For more information on data revisions and exceptions to the usual revision schedule, please see the Fact Sheet on Seasonal Adjustment (<http://www.bls.gov/cpi/cpisaqanda.htm>) and the Timeline of Seasonal Adjustment Methodological Changes (<http://www.bls.gov/cpi/cpiseastimeline.htm>).

How to Use Seasonally Adjusted and Unadjusted Data

For analyzing short-term 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. This allows data users to focus on changes that are not typical for the time of year.

The unadjusted data are of primary interest to consumers concerned about the prices they actually pay. Unadjusted data are also used extensively for escalation purposes. Many collective bargaining contract agreements and pension plans, for example, tie compensation changes to the Consumer Price Index before adjustment for seasonal variation. BLS advises against the use of seasonally adjusted data in escalation agreements because seasonally adjusted series are revised annually.

Intervention Analysis

The Bureau of Labor Statistics uses Intervention Analysis Seasonal Adjustment for some CPI series. Sometimes extreme values or sharp movements can distort the underlying seasonal pattern of price change. Intervention Analysis Seasonal Adjustment is a process by which the distortions caused by such unusual events are estimated and removed from the data prior to calculation of seasonal factors. The resulting seasonal factors, which more accurately represent the seasonal pattern, are then applied to the unadjusted data.

2017 Series Adjusted Using Intervention Analysis Seasonal Adjustment

For the seasonal factors introduced in January 2017, BLS adjusted 40 series using Intervention Analysis Seasonal Adjustment, including selected food and beverage items, motor fuels and natural gas. For example, this procedure was used for the *Motor fuel* series to offset the effects of events such as the 2009 return to normal pricing after the worldwide economic downturn in 2008.

Revision of Seasonally Adjusted Indexes

Seasonally adjusted data, including the *U.S. city average All items* index levels, are subject to revision for up to five years after their original release. Every year, economists in the CPI calculate new seasonal factors for seasonally adjusted series and apply them to the last five years of data. Seasonally adjusted indexes beyond the last five years of data are considered to be final and not subject to revision. In January 2017, revised seasonal factors and seasonally adjusted indexes for 2012-2016 were calculated and published. For directly adjusted series, the seasonal factors for 2016 will be applied to data in 2017 to produce the seasonally adjusted 2017 indexes.

Determining Seasonal Status

Each year the seasonal status of every series is reevaluated based upon certain statistical criteria. Using these criteria, BLS economists determine whether a series should change its status: from "not seasonally adjusted" to "seasonally adjusted", or vice versa. If any of the 81 components of the *U.S. city average all items* index 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 five years, but the seasonally adjusted indexes before that period will not be changed. 27 of the 81 components of the *U.S. city average all items* index are not seasonally adjusted for 2017.

Contact Information

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 us by email at cpiseas@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 July and January 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 <http://www.bls.gov> on the Internet. This BLS homepage provides access to LABSTAT, as well as links to program-specific homepages. The CPI homepage <http://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.

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	(415)625-2270
Baltimore	(410)962-4898
Boston	(617)565-2327
Chicago	(312)353-1880
Dallas	(972)850-4800
Denver	(816)285-7000
Detroit	(312)353-1880
Honolulu	(415)625-2270
Houston	(972)850-4800
Kansas City	(816)285-7000
Los Angeles	(415)625-2270
Milwaukee	(312)353-1880
Minneapolis	(312)353-1880
New York	(646)264-3600
Philadelphia	(215)656-3948
Phoenix	(415)625-2270
Pittsburgh	(412)644-2900
Portland	(415)625-2270
San Diego	(415)625-2270
San Francisco	(415)625-2270
Seattle	(415)625-2270
St. Louis	(816)285-7000

Other sources of CPI data

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	(972)850-4800
Kansas City	(816)285-7000
New York	(646)264-3600
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.