# **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:

Index month	Release date	Index month	Release date
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

		Season	ally adjusted	changes fro	om precedino	g month		Un-
	July 2016	Aug. 2016	Sep. 2016	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	adjusted 12-mos. ended Jan. 2017
All items	0.0	0.2	0.3	0.3	0.2	0.3	0.6	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 <sup>1</sup>	-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

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.

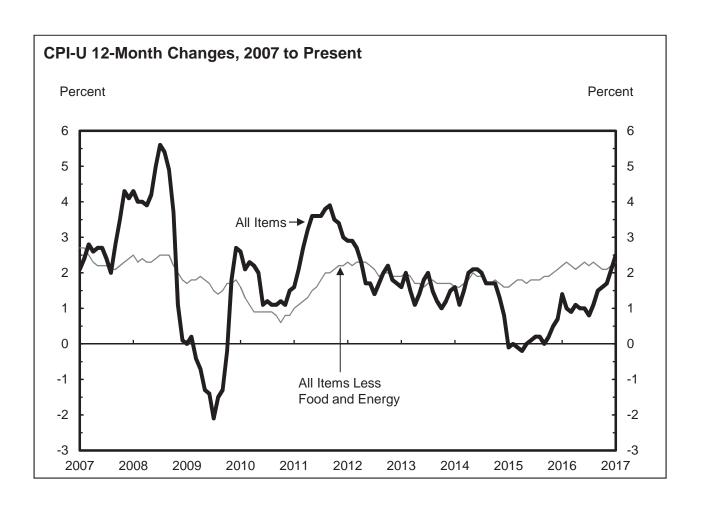
The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) increased 2.5 percent over the last 12 months to an index level of 236.854 (1982-84=100). For the month, the index increased 0.6 percent prior to seasonal adjustment.

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).

#### **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.



#### 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 (https://www.bls.gov/cpi/cpisaqandahtm) and the Timeline of Seasonal Adjustment Methodological Changes (https://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 <a href="mailto:cpiseas@bls.gov">cpiseas@bls.gov</a>. 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	<b>Former</b>	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
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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

"C-CPI-U Index Revisions," January 2013. "C-CPI-U Index Revisions," January 2014. "C-CPI-U Index Revisions," January 2015.

#### Expenditure

Weight Updates "Expenditure Weight Update," January 2014.

#### General Information "Redesi

"Redesigning the CPI News Release Tables," January-April 2012.

"Discontinuation of Department Store Inventory Indexes," December 2012, January-December 2013. "Publication Changes for Average Price Series," December 2012, January-July 2013, October 2013. "Chained Consumer Price Index for All Urban Consumers (C-CPI-U) Annual Average Indexes

Discontinued," July-September 2013, November-December 2013, January 2014.

"Chained Consumer Price Index to be Revised Quarterly," September 2014-January 2015.

"New Estimation System," October 2014-January 2015.

#### Response Rates

"Response Rates for the CPIs, 2011," January 2012.

"Response Rates for the CPIs, 2012," January 2013. "Response Rates for the CPIs, 2013," January 2014. "Response Rates for the CPIs, 2014," January 2015. "Response Rates for the CPIs, 2015," January 2016.

#### Seasonal Adjustment

"A Note on the use of Seasonally Adjusted and Unadjusted Data" January 2012-2016.

"Revised Seasonally Adjusted Changes," January 2012-2016.

"Recalculated Seasonally Adjusted Indexes to be Available on February 19, 2013," December 2012. "Recalculated Seasonally Adjusted Indexes to be Available on February 13, 2017," December 2016.

#### Variance Estimates

"Variance Estimates for Price Changes in the CPI, January 2011-December 2011," February 2012.

"Variance Estimates for Price Changes in the CPI, January 2012-December 2012," February 2013. "Variance Estimates for Price Changes in the CPI, January 2013-December 2013," February 2014.

"Variance Estimates for Price Changes in the CPI, January 2014-December 2014," February 2015.

#### Vehicle Quality

Changes

"Report on Quality Changes for 2013 Model Vehicles," December 2012.

"Report on Quality Changes for 2014 Model Vehicles," January 2014.

"Report on Quality Changes for 2015 Model Vehicles," January 2015.

"Report on Quality Changes for 2016 Model Vehicles," January 2016.

#### 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 <u>Anfang.Christopher@bls.gov</u> or (202) 691-7696. For general PPI information, contact the PPI Section of Index Analysis and Public Information, at <u>ppi-info@bls.gov</u> 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. <sup>1</sup>

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.

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

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

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

Commodities and	Outlets					Quotes				
Services		Total	Food and	Housing	Apparel	Transportation	Medical	Recreation	Education and	Other
			Beverages	(excluding	:	-	Care		Communication	Goods
										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	2.09	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										
Number	666'96									
Percent	100.0									
Collected										
Data Reported										
Number	67,884									
Percent	70.0									
Found Vacant										
Number	6,405									
Percent	9.9									
Other										
Number	22,710									
Percent	23.4									
Used in Estimation										
Number	666'96									
Percent	100.0									

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

Commodities and	To	tal		
Services	Outlets	Quotes	Shelter	All Units
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	Tota	I		
Services	Outlets	Quotes	Shelter	All Units
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	To	tal		
Services	Outlets	Quotes	Shelter	All Units
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	Total			
Services	Outlets	Quotes	Shelter	All Units
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	To	tal		
Services	Outlets	Quotes	Shelter	All Units
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	Total			
Services	Outlets	Quotes	Shelter	All Units
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
	<u> </u>		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	To	tal		
Services	Outlets	Quotes	Shelter	All Units
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	Total			
Services	Outlets	Quotes	Shelter	All Units
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
<u> </u>	•		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	To	tal		
Services	Outlets	Quotes	Shelter	All Units
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	Tota	al		
Services	Outlets	Quotes	Shelter	All Units
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
	Į.		Found Vacant	
			Number	36
			Percent	5.0
			Other	
			Number	123
			Percent	17.0
			Used in Estimation	
			Number	724
			Percent	100.0

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

Commodities and	Tot	tal		
Services	Outlets	Quotes	Shelter	All Units
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	Total			
Services	Outlets	Quotes	Shelter	All Units
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	To	tal		
Services	Outlets	Quotes	Shelter	All Units
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	Tota			
Services	Outlets	Quotes	Shelter	All Units
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	Tot	tal		
Services	Outlets	Quotes	Shelter	All Units
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	Total			
Services	Outlets	Quotes	Shelter	All Units
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

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

Item and group	Relative importance,	ortance, indexes Jan. 2				Seasonally adjusted percent change from—			
	December 2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016	Oct. to Nov.	Nov. to Dec.	Dec. to Jan.	
Expenditure category									
All items		241.432 723.224	242.839 727.439	2.5	0.6	0.2	0.3	0.6	
Food and beverages		247.134	248.074	1	.4	.0	.0	.1	
Food		247.313	248.242	2	.4	.0	.0	.1	
Food at home		236.464	237.365	-1.9	.4	1	2	.0	
Cereals and bakery products		271.374	272.922	6	.6	.1	1	1	
Meats, poultry, fish, and eggs		241.612	242.596	-3.6	.4	2	5	.7	
Dairy and related products Fruits and vegetables		217.929 291.957	219.804 291.679	5 -4.9	.9 1	2 2	.1 6	.8 -1.7	
Nonalcoholic beverages and beverage materials		165.965	167.074	-1.0	.7	.1	2	3	
Other food at home		208.301	208.804	.0	.2	2	.3	.2	
Sugar and sweets <sup>1</sup>		213.943	214.976	1	.5	5	.0	.5	
Fats and oils		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 <sup>1 2</sup>	.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 <sup>1 2</sup>		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 <sup>2</sup>	.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 <sup>3 4</sup>		300.476	301.161	3.5	.2	.3	.3	.2	
Tenants' and household insurance 1 2		147.793	147.758	1	.0	.2	.1	.0	
Fuels and utilities		229.492	232.516	3.6	1.3	.2	.2	.5	
Household energy  Fuel oil and other fuels		190.931 246.692	193.787 255.895	3.5 15.8	1.5 3.7	.1 1.3	.2 2.7	.4 3.1	
Energy services <sup>3</sup>		195.079	197.767	2.9	1.4	.0	.0	.3	
Water and sewer and trash collection services <sup>2</sup>		224.745	226.411	3.7	.7	.5	.3	.6	
Household furnishings and operations		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		113.982	117.309	.1	2.9	-1.1	9	2.7	
Women's and girls' apparel		107.763	106.730	1.5	-1.0	.0	5	1.4	
Infants' and toddlers' apparel		115.262	113.061	-2.7	-1.9	1	.3	6	
Footwear		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		191.417	194.508	5.3	1.6	.7	.8	2.2	
New and used motor vehicles <sup>2</sup>		98.656	99.150	9	.5	.0	.0	.3	
New vehicles		147.299	148.848	.9	1.1	.0	.1	.9	
Used cars and trucks		137.475	137.397	-3.7	1	.2	.2	4	
Motor fuel		196.831	207.280	20.2	5.3	2.0	2.4	7.9	
Gasoline (all types)		195.915	206.360	20.3	5.3	2.1	2.4	7.8	
Motor vehicle parts and equipment 1		142.735	142.993	-1.2	.2	8	.6	.2	
Motor vehicle maintenance and repair <sup>1</sup> Public transportation		278.002 256.802	279.523 258.551	2.4 -1.3	.5 .7	.6 7	.2 .7	.5 1.3	
ι αυπο πατοροπαποπ	1.000	230.002	230.331	-1.3	.1	<i>'</i>	.,	1.3	
Medical care	8.539	469.447	471.700	3.9	.5	.1	.2	.2	
Medical care commodities		371.561	374.150	4.7	.7	4	.5	.3	
	6.687	371.561 500.845 375.813	374.150 502.948 376.586	4.7 3.6 2.9	.7 .4 .2	4 .2 .3	.5 .2 .2	.3 .2 .1	

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

Item and group	Relative importance,	Unad inde		Unadj percent d Jan. 201	hange to		sonally adju	
<u> </u>	December 2016	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 <sup>2</sup>	5.663 1.846	116.559 100.714	117.337 101.682	1.1 2.3	.7 1.0	.2 .7	.0 .2	.4 .7
Education and communication <sup>2</sup> Education <sup>2</sup> Educational books and supplies Tuition, other school fees, and childcare Communication <sup>2</sup>	6.984 3.209 .166 3.044 3.775	139.076 251.466 700.386 718.785 78.135	139.041 251.122 690.427 718.304 78.190	3 2.6 4.1 2.5 -2.7	.0 1 -1.4 1	.2 .2 .8 .2 .2	.1 .3 .2 .4	.0 .0 -1.5 .1
Information and information processing <sup>2</sup>	3.639 2.465 1.174 .274	74.321 97.441 7.693 43.377	74.362 97.372 7.718 43.475	-2.8 -3.0 -2.3 -4.3	.1 1 .3 .2	.2 .0 .6 2	.0 .0 2	.0 1 .2 .2
Other goods and services Tobacco and smoking products Personal care Personal care products <sup>1</sup> Personal care services <sup>1</sup> Miscellaneous personal services <sup>1</sup>	3.178 .665 2.513 .700 .610 1.018	427.159 983.271 225.796 162.566 255.036 417.622	427.621 984.721 226.017 162.379 255.634 419.268	2.0 3.4 1.7 6 1.9 3.9	.1 .1 .1 1 .2	.2 .3 .1 3 .4	.3 .4 .2 .2 .1 .2	.1 .1 .1 1 .2
Commodity and service group								
Commodities Food and beverages Commodities less food and beverages Nondurables less food and beverages Apparel Nondurables less food, beverages, and apparel Durables Services Rent of shelter <sup>4</sup> Tenants' and household insurance <sup>1 2</sup> Energy services <sup>3</sup> Water and sewer and trash collection services <sup>2</sup> Household operations <sup>1 2</sup>	36.246 14.649 21.596 12.336 3.034 9.302 9.260 63.754 33.309 .343 3.592 1.172 .856	178.700 247.134 144.851 185.035 122.637 228.046 105.431 303.272 304.892 147.793 195.079 224.745 174.251	180.298 248.074 146.651 188.117 123.088 232.809 106.147 304.503 305.891 147.758 197.767 226.411 174.426	1.5 1 2.6 5.9 1.0 7.5 -1.6 3.1 3.6 1 2.9 3.7 3.0	.9 .4 1.2 1.7 .4 2.1 .7 .4 .3 .0 1.4 .7	.1 .0 .1 .6 3 1.2 2 .3 .3 .2 .0 .5	.2 .0 .4 .6 4 .9 .1 .3 .3 .1 .0 .3	1.0 .1 1.7 2.4 1.4 2.5 .3 .3 .2 .0 .3 .6
Transportation services	5.920 6.687 11.876	302.410 500.845 347.337	303.718 502.948 348.418	3.2 3.6 1.5	.4 .4 .3	.5 .2 .3	.5 .2 .1	.6 .2 .3
Special indexes  All items less food	86.302	240.513	241.994	2.9	.6	.2	.3	.6
All items less shelter All items less medical care Commodities less food Nondurables less food and apparel Nondurables Services less rent of shelter 4 Services less medical care services Energy All items less food and energy Commodities less food and energy commodities	66.348 91.461 22.548 13.288 10.254 26.986 30.445 57.067 7.039 92.961 79.263 19.101	224.099 230.494 148.119 188.440 228.307 215.401 324.846 288.309 193.306 248.172 249.134 143.668	225.699 231.859 149.911 191.415 232.728 217.486 326.442 289.474 199.608 249.115 250.083	2.0 2.4 2.5 5.5 6.9 2.6 3.0 10.8 1.9 2.3	.7 .6 1.2 1.6 1.9 1.0 .5 .4 3.3 .4 .4	.2 .2 .1 .5 1.0 .3 .2 .3 1.0 .1 .2	.2 .3 .4 .6 .8 .3 .2 .3 .1.2 .2 .2	.7 .6 1.6 2.2 2.3 1.2 .3 4.0 .3 .3
Energy commodities Services less energy services Purchasing power of the consumer dollar (1982-84=\$1.00) Purchasing power of the consumer dollar (1967=\$1.00)	3.447 60.162 -	200.633 314.190 \$ .414 \$ .138	211.110 315.282 \$ .412 \$ .137	20.0 3.1 -	5.2 .3 -	2.0 .3 -	2.4 .3 -	7.6 .3 -

Not seasonally adjusted.
 Indexes on a December 1997=100 base.
 This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.
 Indexes on a December 1982=100 base.

<sup>&</sup>lt;sup>5</sup> Indexes on a December 1988=100 base. <sup>6</sup> Indexes on a December 2007=100 base.

Data not available.

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

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

	S	Seasonally adj	usted indexes		Sea	sonally		annual ge for	nnual rate percent for				
Item and group					3	months	ended-	_	6 mc ende	onths ed—			
	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 .5	9	1	.3	2	.1			
Food at home	247.675	247.583	247.494	247.816	.5 9	-1.0	2 -1.9	.2 -1.4	3	-1.6			
Food at home  Cereals and bakery products	237.486 272.659	237.175 272.849	236.763 272.625	236.659 272.457	9	-3.4 -1.5	1.9	-1.4	-2.2 -1.1	-1.0			
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 <sup>1</sup> Other food away from home <sup>1 2</sup>	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 <sup>3</sup>	300.170	301.208	302.238	303.049	3.9	3.9	4.0	3.9	3.9	3.9			
Lodging away from home <sup>2</sup>	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 <sup>3</sup>	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 <sup>2</sup>	223.456	224.481	225.093	226.336	3.8	2.2	3.4	5.3	3.0	4.3			
Household furnishings and operations Household operations <sup>1 2</sup>	121.392	121.099	121.087	121.426	-1.7	-1.1	3	.1	-1.4	1 2.3			
Household operations *	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	1.1	7.9	15.8	4	11.8			
New and used motor vehicles <sup>2</sup>	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 <sup>1</sup>	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 commodities													
Medical care commonies  Medical care services  Professional services	500.823	501.679	502.456	503.234	3.6	4.9	4.1 2.7	1.9	4.2	3.0			

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

	5	Seasonally adj	usted indexes		Sea	sonally		l annual ge for	ual rate percent		
Item and group					3	months	ended-	_		onths ed—	
	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 <sup>2</sup>	116.956 100.648	117.182 101.362	117.166 101.545	117.616 102.254	2.6 3.9	1 2.1	3 -2.9	2.3 6.5	1.2 3.0	1.0 1.7	
Education and communication <sup>2</sup> Education <sup>2</sup> Education <sup>2</sup> Educational books and supplies  Tuition, other school fees, and childcare  Communication <sup>2</sup> Information and information processing <sup>2</sup> Telephone services <sup>1</sup> Information technology, hardware and services <sup>5</sup>	138.587 249.381 690.527 713.049 78.178 74.350 97.454 7.700	138.866 249.990 695.949 714.582 78.308 74.476 97.409 7.748	139.057 250.844 697.164 717.088 78.281 74.448 97.441 7.734	139.091 250.933 686.794 717.938 78.292 74.460 97.372 7.749	5 2.8 5.6 2.7 -3.1 -3.0 -2.5 -4.0	6 2.6 9.2 2.2 -3.2 -3.4 -3.1 -4.1	-1.6 2.6 3.9 2.5 -5.0 -5.2 -5.9 -3.7	1.5 2.5 -2.1 2.8 .6 .6 3 2.6	6 2.7 7.4 2.4 -3.1 -3.2 -2.8 -4.1	1 2.5 .8 2.6 -2.2 -2.3 -3.1 6	
Personal computers and peripheral equipment 6  Other goods and services	43.765 425.342 972.843 225.215 162.690 253.888 416.621	43.662 426.026 976.211 225.468 162.264 254.868 416.587	43.752 427.192 979.887 226.024 162.566 255.036 417.622	427.574 981.003 226.212 162.379 255.634 419.268	-8.2 2.1 3.6 1.7 .4 2.0 3.3	1.8 1.0 2.0 -1.4 1.2 8.2	2.7 2.1 5.6 1.2 5 1.7 1.5	2.1 3.4 1.8 8 2.8 2.6	-7.4 2.0 2.3 1.9 5 1.6 5.7	-1.1 2.1 4.5 1.5 6 2.3 2.0	
Commodity and service group											
Commodities Food and beverages Commodities less food and beverages Nondurables less food and beverages Apparel Nondurables less food, beverages, and apparel Durables Services Rent of shelter <sup>4</sup> Tenants' and household insurance <sup>12</sup> Energy services <sup>3</sup> Water and sewer and trash collection services <sup>2</sup> Household operations <sup>12</sup> Transportation services Medical care services Other services  Special indexes	180.065 247.492 146.565 187.779 126.098 230.870 106.512 302.487 303.533 147.432 198.801 223.456 172.786 300.195 500.823 346.527	180.196 247.392 146.783 188.837 125.694 233.532 106.294 303.318 304.431 147.658 198.842 224.481 173.043 301.564 501.679 347.402	180.618 247.325 147.383 190.022 125.218 235.681 106.428 304.128 305.392 147.793 198.929 225.093 174.251 303.048 502.456 347.810	182.508 247.657 149.823 194.504 126.915 241.568 106.759 304.964 306.087 147.758 199.531 226.336 174.426 304.955 503.234 348.753	-1.2 .5 -2.4 -4.6 .6 -6.9 -2.1 2.9 3.2 -1.1 .5 3.8 1.4 3.7 3.6 2.1	9 8 1.7 .9 4 -3.3 3.2 3.7 .6 6.2 2.2 6.2 2.4 4.9 1.5	3.2 1 5.4 12.5 1 20.3 3.0 4.0 9 6.4 3.4 .7 .0 4.1 2	5.5 .3 .9.2 15.1 2.6 19.9 3.3 3.4 .9 1.5 5.3 3.9 6.5 1.9 2.6	-1.0 2 -1.6 -1.5 .8 -3.7 -2.7 3.0 3.5 2 1.8 3.0 3.8 3.1 4.2 1.8	4.3 .1 7.3 13.8 1.3 20.1 5 3.1 3.7 .0 3.9 4.3 2.3 3.2 3.0 1.2	
All items less food All items less shelter All items less medical care Commodities less food Nondurables less food Nondurables less food and apparel Nondurables Services less rent of shelter <sup>4</sup> Services less medical care services Energy All items less food and energy Commodities less food and energy commodities Energy commodities Services less energy services	240.760 224.967 230.742 149.807 191.049 230.934 216.865 324.804 287.588 196.813 248.121 249.011 145.155 204.075 312.969	241.357 225.338 231.257 150.015 192.069 233.358 217.494 325.576 288.346 198.730 248.493 249.464 144.874 208.093 313.878	242.089 225.850 231.857 150.609 193.201 235.324 218.239 326.258 289.148 201.148 248.946 250.013 144.904 213.124 314.759	243.582 227.459 233.210 153.010 197.438 240.675 220.811 327.201 289.932 209.138 249.647 250.783 145.549 229.413 315.619	1.5 .5 1.1 -2.2 -4.3 -6.2 -2.9 2.7 2.9 -5.3 1.9 2.1 6 -11.3 3.0	2.1 .8 1.4 8 1.8 7 .8 2.5 2.9 4.1 1.5 1.9 -1.7 5.1	3.6 2.5 2.9 5.3 11.7 19.0 5.3 2.1 3.0 21.2 1.8 2.1 .2 39.3 2.7	4.8 4.5 4.3 8.8 14.1 18.0 7.5 3.0 3.3 27.5 2.5 2.9 1.1 59.7 3.4	1.8 .6 1.3 -1.5 -1.3 -3.5 -1.1 2.6 2.9 7 1.7 2.0 -1.2 -3.4 3.1	4.2 3.5 3.6 7.0 12.9 18.5 6.4 2.5 3.2 24.3 2.1 2.5 .7 49.2 3.1	

Not seasonally adjusted.
 Indexes on a December 1997=100 base.
 This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

Indexes on a December 1982=100 base.
 Indexes on a December 1988=100 base.
 Indexes on a December 2007=100 base.

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

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

Item and Group	Relative importance,	Unadj inde		Unadj percent d Jan. 201	hange to		djusted e from—	
	December 2016	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		236.464	237.365	-1.9	.4	1	2	.0
Cereals and bakery products		271.374	272.922	6	.6	.1	1	1
Cereals and cereal products  Flour and prepared flour mixes		228.468 228.792	229.374 239.922	-1.1 -2.4	.4 4.9	2 .4	.0 9	2 5
Breakfast cereal <sup>1</sup>	.186	227.769	225.002	5	-1.2	.3	.3	-1.2
Rice, pasta, cornmeal <sup>1</sup>	.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 <sup>1</sup>	.711	295.821	297.767	3	.7	.0	3	.7
Bread 12	.212	178.046	177.995	9	.0	.1	4	.0
White bread <sup>1 3</sup> Bread other than white <sup>1 3</sup>	-	324.400 342.771	324.131 341.707	6 -1.3	1 3	.8 2	.0 9	1 3
Fresh biscuits, rolls, muffins <sup>2</sup>	.106	176.989	176.024	-1.3	s 5	2	9	-1.0
Cakes, cupcakes, and cookies		283.239	285.509	.6	.8	.0	.4	.6
Cookies <sup>3</sup>		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 <sup>1 3</sup>	-	294.035	289.768	-1.1	-1.5	1.1	.6	-1.5
Crackers, bread, and cracker products <sup>3</sup>	-	298.931	306.109	2	2.4	.9	8	.6
Frozen and refrigerated bakery products, pies, tarts, turnovers <sup>3</sup>		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		244.706	244.345	-2.4	1	2	3	1
Meats		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 <sup>1</sup> Uncooked beef roasts <sup>1</sup> <sup>2</sup>	.187	258.438	259.370	-5.9	.4	2	-1.7	.4
Uncooked beef steaks <sup>2</sup>	.062	213.412 196.873	211.022 195.757	-4.9 -3.8	-1.1 6	.9	-2.2 3	-1.1 1
Uncooked other beef and veal <sup>1 2</sup>	.048	230.374	228.963	6	6	2	1.5	6
Pork		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	191.646 211.895	-4.8	.1	2	9	.0
Ham, excluding canned <sup>3</sup> Pork chops <sup>1</sup>	.052	212.135 181.695	177.095	-5.2 -5.5	1 -2.5	1 -1.5	-1.0 -1.7	.1 -2.5
Other pork including roasts and picnics <sup>2</sup>	.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 <sup>13</sup> Lamb and mutton <sup>123</sup>	-	324.221	327.849	1.0	1.1	-1.5	-1.9	1.1
Poultry 1	.341	167.956 228.209	169.170 228.707	-2.5 -1.2	.7 .2	-3.8 5	-1.5 9	.7
Poultry <sup>1</sup> Chicken <sup>1 2</sup>	.277	146.355	146.008	-1.2	2	3	-1.1	2
Fresh whole chicken <sup>1 3</sup>	.2.,	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 <sup>2</sup>		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 <sup>2</sup>	.143	174.976	178.271	3.5	1.9	.0	.0	.4
Processed fish and seafood <sup>2</sup>	.120	143.100 201.114	141.498 198.684	-1.6 -1.7	-1.1 -1.2	.6 1.3	.5 2	-1.0 -1.2
Frozen fish and seafood <sup>3</sup>		299.135	298.695	-1.7	1	.3	.8	6
Eggs		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 <sup>2</sup> <sup>3</sup>		146.549	145.138	-1.0	-1.0	-1.2	.5	.1
Cheese and related products		224.305 223.549	228.153 224.731	-1.6 .4	1.7 .5	6 .9	7 .7	1.6 5
Other dairy and related products <sup>1 2</sup>	.206	146.157	148.443	.6	.5 1.6	9	1.4	1.6
outer daily and related products	.200	170.107	1-03	ا ا	1.0	9	'	1.0

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

Item and Group	Relative importance,	Unadji inde		Unadj percent c Jan. 201	hange to	Seasonally adjusted percent change from—			
	December 2016	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		356.987	354.863	-2.6	6	2	-1.1	8	
Apples		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 <sup>2</sup>	.145	227.649	231.109	5.9	1.5	1	.9	3.2	
Oranges, including tangerines <sup>3</sup> Other fresh fruits <sup>2</sup>	.251	456.098 123.948	467.489 122.115	5.8 -7.3	2.5 -1.5	.5 .5	.9 -3.2	4.1 -2.4	
Fresh vegetables		314.786	314.669	-7.3 -9.4	-1.5	.s 8	-3.2	-2.4	
Potatoes		323.004	332.772	2.0	3.0	1.7	.9	-3.0	
Lettuce		283.702	273.082	-16.8	-3.7	-2.9	.9	-4.9	
Tomatoes <sup>1</sup>		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 vagetables 2	202	155.193	156.407	-1.5	.8	.6	2	-1.2	
Canned fruits and vegetables <sup>2</sup>	.153	159.139	159.891	-2.0	.5	.1	.4	-1.5	
Canned truits 4.3		156.161	157.086	-1.5	.6	.4	.1	-1.5	
Canned vegetables <sup>2 3</sup>		166.277	167.038	-2.0	.5	1	.6	-1.6	
Frozen fruits and vegetables <sup>2</sup>	.085	146.034	147.600	.0	1.1	1.1	-1.3	8	
Frozen vegetables <sup>3</sup>	.054	199.509 158.367	202.583 160.272	1 -2.2	1.5 1.2	1.8 2.1	-1.6 4	-1.0 7	
Dried beans, peas, and lentils <sup>1 2 3</sup>		197.172	194.810	-2.2 -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	3	
Juices and nonalcoholic drinks <sup>2</sup>	.670	128.100	128.622	7	.4	.1	.0	5	
Carbonated drinks		158.624	160.930	3	1.5	9	.5	-1.0	
Frozen noncarbonated juices and drinks 1 2		178.861	177.187	1.7	9	.8	.5	9	
Nonfrozen noncarbonated juices and drinks 2		117.802	117.494	-1.0	3	.4	1	3	
Beverage materials including coffee and tea 2		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 <sup>3</sup> Instant and freeze dried coffee <sup>1 3</sup> Other beverage materials including tea <sup>1 2</sup>	-	201.867	206.886	-2.9	2.5	.1	.1	1	
Other haverage materials including to 1.2	100	194.307	198.027	.8	1.9	.2	-1.2	1.9	
Other food at home	.106 1.986	129.127 208.301	128.863 208.804	3 .0	2 .2	1.1	.1	2 .2	
Sugar and sweets <sup>1</sup>		213.943	214.976	1	.5	2 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 <sup>2</sup>	.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 <sup>2</sup>		195.422	202.262	-1.3	3.5	9	3	2.0	
Butter <sup>3</sup>		224.015	236.434	-1.9	5.5	8	6	3.9	
Margarine <sup>3</sup>		296.285	298.282	.5	.7	4	.8	.0	
Salad dressing <sup>2</sup> Other fats and oils including peanut butter <sup>2</sup>	.057	129.464	128.638	-1.6	6	-2.5	2.1	.2	
Other rats and oils including peanut butter <sup>2</sup> Peanut butter <sup>1</sup> <sup>2</sup> <sup>3</sup>		155.628	155.086	-2.1	3	7	.8	-1.8 -2.0	
Other foods		155.940 223.068	152.853 223.347	-3.2 .3	-2.0 .1	-4.4 .0	3.8	-2.0	
Soups		239.686	240.672	4.1	.1	.5	2.0	2	
Frozen and freeze dried prepared foods <sup>1</sup>		169.675	166.034	-1.4	-2.1	2	.3	-2.1	
Snacks <sup>1</sup>		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 <sup>2 3</sup>		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 <sup>2 3</sup>	-	135.333	138.255	1	2.2	1.4	6	.6	
Other condiments <sup>3</sup>		263.684	274.381	-1.5	4.1	3	-1.1	1	
Baby food <sup>12</sup>	.056	156.954	159.088	2.7	1.4	.3	.0	1.4	
Other miscellaneous foods <sup>1 2</sup> Prepared salads <sup>1 3 4</sup>	.446	132.488	131.139	.2	-1.0	.6	.3	-1.0	
Friehaleu salaus · · ·	5.799	128.250 265.104	127.277 266.079	3.0 2.4	8 .4	.8	.3 .2	8 .4	
Food away from home <sup>1</sup> Full service meals and snacks <sup>1 2</sup>	2.813	164.876	165.361	2.4	.3	.1	.2	.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	
		143.948	143.907	2.0	.0	.0	.0	.0	
Food at elementary and secondary schools <sup>1 3 5</sup> Food from vending machines and mobile vendors <sup>1 2</sup>		1 10.0 10 1	1 10.001						

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

Item and Group	December 2016			Jan. 201	7 from—	Seasonally adjusted percent change from—			
Expenditure category		Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016	Oct. to Nov.	Nov. to Dec.	Dec. to Jan.	
Expenditure category									
Other food away from home <sup>1 2</sup>		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	-0.1	.2	
Alcoholic beverages at home		198.845	200.234	.6	.7	3	.0	.2	
Beer, ale, and other malt beverages at home		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 <sup>13</sup>		205.969	208.784	.7	1.4	-1.2	6	1.4	
Distilled spirits, excluding whiskey, at home <sup>3</sup>		187.232	186.991	.6	1	.0	.2	!	
Wine at home		166.231 340.158	168.111 340.366	5 2.2	1.1	5	.2 .2		
Beer, ale, and other malt beverages away from home <sup>1 2 3</sup>	307	168.391	169.183	2.2	.1 .5	.2 .4	.3		
Wine away from home 1 2 3	-	182.368	181.784	1.8	3	.1	.0	:	
Wine away from home <sup>1 2 3</sup>		184.029	183.781	2.3	1	.1	.0	7	
ousing		246.795	247.942	3.1	.5	.2	.3	.3	
Shelter		292.612 302.735	293.560 303.467	3.5 3.9	.3 .2	.3	.3		
Lodging away from home 2	851	146.025	151.949	2.0	4.1	6	.8	2	
Lodging away from home <sup>2</sup> Housing at school, excluding board <sup>6 7</sup>	121	532.912	533.440	3.1	.1	.5	.3		
Other lodging away from home including hotels and motels	.730	295.946	309.900	1.8	4.7	8	.9	;	
Owners' equivalent rent of residences 6 7	. 24.583	300.501	301.181	3.5	.2	.3	.3		
Owners' equivalent rent of primary residence 6 7	. 23.457	300.476	301.161	3.5	.2	.3	.3		
Tenants' and household insurance 1 2		147.793	147.758	1	.0	.2	.1	.0	
Fuels and utilities	1	229.492	232.516	3.6	1.3	.2	.2		
Household energy  Fuel oil and other fuels		190.931 246.692	193.787 255.895	3.5 15.8	1.5 3.7	.1 1.3	.2 2.7	3.	
Fuel oil <sup>1</sup>		235.127	243.347	24.8	3.7	-1.2	6.0	3.	
Propane, kerosene, and firewood <sup>8</sup>		311.153	323.613	6.8	4.0	.3	1.4	4.	
Energy services 6	. 3.592	195.079	197.767	2.9	1.4	.0	.0		
Electricity 6	2.794	203.146	205.230	1.0	1.0	.0	.0		
Utility (piped) gas service 6		167.935	172.319	10.1	2.6	.2	.1	1.	
Water and sewer and trash collection services <sup>2</sup>	. 1.172	224.745	226.411	3.7	.7	.5	.3		
Water and sewerage maintenance <sup>6</sup>	885	521.107	525.645	4.2	.9	.4	.3		
Household furnishings and operations		444.745 120.712	446.266 121.430	2.1	.3 .6	.7 2	.3 .0		
Window and floor coverings and other linens <sup>1 2</sup>		57.921	59.022	-3.8	1.9	-1.9	-2.2	1.9	
Floor coverings <sup>1 2</sup>	059	110.280	109.597	.4	6	.2	.1	0	
Floor coverings <sup>1 2</sup>	054	69.866	70.072	-1.7	.3	-1.4	.8		
Other linens <sup>1 2</sup>	140	43.542	45.103	-6.2	3.6	-2.9	-4.2	3.0	
Furniture and bedding		110.833	111.802	-2.0	.9	8	3		
Bedroom furniture 1	264	127.054	127.243	-2.8	.1	3	5		
Living room, kitchen, and dining room furniture <sup>1 2</sup> Other furniture <sup>2</sup>		84.815 69.585	85.865 70.507	7 -4.0	1.2 1.3	-1.4 .1	1.1	1.	
Infants' furniture <sup>1 3 5</sup>		99.699	107.287	-4.0	7.6	''	3 .2	7.0	
Appliances 2	177	73.553	74.929	-4.3	1.9	6	3	/ .	
Major appliances <sup>2</sup>	055	80.104	82.312	-4.8	2.8	-1.5	1.0	]	
Laundry equipment 3		90.915	94.138	-2.6	3.5	4	3.2	2.:	
Other appliances <sup>1 2</sup>	119	63.556	64.486	-4.1	1.5	-1.2	-1.6	1.	
Other household equipment and furnishings 2	452	55.495	56.577	-2.8	1.9	5	.2	1.	
Clocks, lamps, and decorator items 1		43.231	43.858	-4.5	1.5	-1.8	.2	1.	
Indoor plants and flowers <sup>10</sup> Dishes and flatware <sup>1 2</sup>	101	128.148	129.396	1	1.0	2	.8	1.0	
Nonelectric cookware and tableware <sup>2</sup>	049	50.500 86.838	54.150 87.994	-4.2 .1	7.2 1.3	-2.6 4	-3.3 7	7.2	
Tools, hardware, outdoor equipment and supplies 2	. 675	89.854	89.965	4	.1	.1	.1		
Tools, hardware and supplies <sup>1 2</sup>		97.268	97.625	9	.4	3	6	] .	
Tools, hardware and supplies <sup>1 2</sup> Outdoor equipment and supplies <sup>2</sup>		86.341	86.343	1	.0	.1	.5		
Housekeeping supplies 1	861	185.473	185.203	6	1	4	.2		
Household cleaning products 2	l .343	119.587	119.353	.3	2	3	.1	-	
Household paper products <sup>1 2</sup>		169.061	168.183	9	5	.0	.4	:	
Wiscellaneous nousenoid products 12	284	115.799	116.055	-1.4	.2	-1.0	4	-	
Household operations <sup>1 2</sup> Domestic services <sup>1 2</sup>	856 281	174.251 157.884	174.426 157.963	3.0	.1 .1	.1	.7 .0	:	
Gardening and lawncare services <sup>1 2</sup>		177.710	137.903 NA	.0		.0	1.0	'	

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

Expenditure category	Item and Group	Relative importance,		justed exes	Unadj percent o Jan. 201	hange to		sonally adju	
Moving, storage, freight expense 2		December 2016		1					Dec. to Jan.
Apparel   3,034   122,637   123,086   1,0   4,9   -2   7, 1   1,3	Expenditure category								
Apparel   3.034   122.637   123.086   1.0   4.9   -2   7   1.3   1.3   1.4   1.3   1.5	Moving storage freight expense 2	110	158 532	156 160	5.9	-15	0.7	12	-0.5
Men's and boys' apparel	Repair of household items <sup>1 2</sup>	I		l			l		2
Men's apparel	Apparal	3 034	122 627	122 000	1.0		2	1	1.4
Men's suits, sport coats, and outerwear				l					2.7
Men's furnishings		I					1		3.6
Men's parts and sweeters 2 1.71 77.701 78.341 3.4 8 6.6 0 1 1 80 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Men's suits, sport coats, and outerwear	I	103.183	108.391	2.1		_	-1.7	2.3
Men's pants and shorts	Men's furnishings						1		3.8
Boys apparel							1		1.7
Women's and girls' apparel	·	I		l			1		3.2 -1.5
Women's outerwear							1		1.4
Women's outerwear   0.67   105,033   101,674   8.5   3.2   1.9   2.0		I		l					1.6
Women's suits and separates 2   Aeli   77.538   76.874   2.6   -9   -3   -7   1	· · · · · · · · · · · · · · · · · · ·	I		l					.9
Women's underwear, nightwear and accessories 2		.145	115.640	114.664	7.8	8	7	1.5	5.2
Comparison   Com		.461	77.538	76.874	2.6	9	3	7	1.8
Girls apparel									
Footwear		I		l					3
Men's footwear									1 .4
Boys and girls flootwear   309   152,586   151,190   2.5  9   0  7     Women's flootwear   309   152,586   151,190   2.5  9   0  7     Infants' and toddlers' apparel									.1
Women's footwear   150   128.563   126.319   5   1.7   2   7   7   7   7   7   7   7   7		I					_		.9
Jamelry and watches \$   215   162.278   170.302   4.3   4.9  4  3   1	, ,								.1
Watches   18		.150	115.262	113.061	-2.7	-1.9	1		6
Jewelry 8	Jewelry and watches 8	I					1		1.2
Transportation	Watches 18	I							5.5
Private transportation	Jeweiry °	.137	169.343	177.198	3.7	4.6	.3	/	.4
Private transportation	Transportation	15.318	196.252	199.292	4.8	1.5	.6	.8	2.2
New vehicles	·	l		l					2.2
New cars <sup>3</sup>				l			1		.3
New cars <sup>3</sup>	New vehicles	3.678							.9
New trucks 3 9	New cars and trucks <sup>2,3</sup>	-		l			_		.8
Used cars and trucks   1.986   137.475   137.397   -3.7   -1   2   2   2   2   2   2   2   2   2	New trucks 3 9	-							.9 .8
Leased cars and trucks 11		1 986		l			1		4
Car and truck rental 2									3
Motor fuel		I		l			1		-4.3
Gasoline, unleaded regular <sup>3</sup>	Motor fuel								7.9
Gasoline, unleaded premium 3	Gasoline (all types)	3.208		l			1		7.8
Gasoline, unleaded premium 3	Gasoline, unleaded regular 3	-							8.0
Other motor fuels 2         .049         178.797         185.661         18.5         3.8         .3         2.6         10           Motor vehicle parts and equipment 1         .384         142.735         142.993         -1.2         2        8         .6           Tires 1         .229         123.967         124.423         -2.1         .4         -1.3         .3           Vehicle accessories other than tires 12         .155         166.886         166.727         .0        1        1         1.0         -           Vehicle parts and equipment other than tires 13         .157.355         157.694         .3         .2         -2         .6           Motor oil, coolant, and fluids 13         .374.129         368.224        6         -1.6         -2         2.2         -1           Motor vehicle maintenance and repair 1         .1.165         278.002         279.523         2.4         .5         .6         .2           Motor vehicle body work 1         .057         291.454         292.038         3.0         .2         1.0        4           Motor vehicle repair 12         .392         173.590         173.767         2.4         .1         .7         .3           Motor vehicle r	Gasoline, unleaded midgrade 3 12	-					1		6.7
Motor vehicle parts and equipment 1       .384       142.735       142.993       -1.2       .2      8       .6         Tires 1       .229       123.967       124.423       -2.1       .4       -1.3       .3         Vehicle accessories other than tires 12       .155       166.886       166.727       .0      1      1       1.0       -         Vehicle parts and equipment other than tires 13       .155       166.886       166.727       .0      1      1       1.0       -         Motor oil, coolant, and fluids 13       .374.129       368.224      6       -1.6      2       2.2      6         Motor vehicle maintenance and repair 1       .1.65       278.002       279.523       2.4       .5       .6       .2         Motor vehicle body work 1       .057       291.454       292.038       3.0       .2       1.0      4         Motor vehicle repair 12       .392       173.590       173.767       2.4       .1       .7       .3         Motor vehicle fees 12       .392       173.590       173.767       2.4       .1       .7       .3         Motor vehicle fees 12       .529       183.974       184.484       1.7       .3	Other motor fuels 2	N49		l					5.6 10.7
Vehicle accessories other than tires   12	Motor vehicle parts and equipment <sup>1</sup>	384							.2
Vehicle accessories other than tires \$^12\$       .155       166.886       166.727       .0      1      1       1.0      1       1.0      1       1.0      1       1.0      1       1.0      1       1.0      2       2.2       .6         374.129       368.224      6       -1.6      2       2.2      1         Motor vehicle maintenance and repair \$^1\$       1.165       278.002       279.523       2.4       .5       .6       2       2.2      1   <	Tires '	.229							.4
Motor oil, coolant, and fluids <sup>1 3</sup> 374.129       368.224       -6       -1.6       -2       2.2       -1         Motor vehicle maintenance and repair <sup>1</sup> 1.165       278.002       279.523       2.4       .5       .6       .2         Motor vehicle body work <sup>1</sup> .057       291.454       292.038       3.0       .2       1.0       -4         Motor vehicle maintenance and servicing <sup>1</sup> .673       248.616       250.686       2.3       .8       .6       .3         Motor vehicle repair <sup>12</sup> .392       173.590       173.767       2.4       .1       .7       .3         Motor vehicle insurance       2.494       507.589       510.919       7.5       .7       1.0       .7         Motor vehicle fees <sup>12</sup> .529       183.974       184.484       1.7       .3       .9       .0         State motor vehicle registration and license fees <sup>126</sup> .282       173.925       175.348       1.8       .8       .1      1         Parking and other fees <sup>12</sup> .235       200.376       199.605       1.4      4       1.9       .0         Automobile service clubs <sup>1 2 3</sup> .244.301       1224.903       2.5       .3       .9	Vehicle accessories other than tires <sup>1 2</sup>				.0	1	1		1
Motor vehicle maintenance and repair 1       1.165       278.002       279.523       2.4       .5       .6       .2         Motor vehicle body work 1       .057       291.454       292.038       3.0       .2       1.0      4         Motor vehicle maintenance and servicing 1       .673       248.616       250.686       2.3       .8       .6       .3         Motor vehicle repair 12       .392       173.590       173.767       2.4       .1       .7       .3         Motor vehicle insurance       .2494       507.589       510.919       7.5       .7       1.0       .7         Motor vehicle fees 12       .529       183.974       184.484       1.7       .3       .9       .0         State motor vehicle registration and license fees 12 6       .282       173.925       175.348       1.8       .8       .1      1         Parking and other fees 12       .235       200.376       199.605       1.4      4       1.9       .0         Parking fees and tolls 123       .24301       224.903       2.5       .3       .9       .0         Automobile service clubs 123       .23314       118.905       -5.9       -3.6       9.9       -1       -3	Vehicle parts and equipment other than tires <sup>1 3</sup>	_	157.355	l					.2
Motor vehicle body work <sup>1</sup>	Motor oil, coolant, and fluids 1 3								-1.6
Motor vehicle maintenance and servicing <sup>1</sup> .673       248.616       250.686       2.3       .8       .6       .3         Motor vehicle repair <sup>1</sup> <sup>2</sup> .392       173.590       173.767       2.4       .1       .7       .3         Motor vehicle insurance       2.494       507.589       510.919       7.5       .7       1.0       .7         Motor vehicle fees <sup>1</sup> <sup>2</sup> .529       183.974       184.484       1.7       .3       .9       .0         State motor vehicle registration and license fees <sup>1</sup> <sup>2</sup> .282       173.925       175.348       1.8       .8       .1      1         Parking and other fees <sup>1</sup> <sup>2</sup> .235       200.376       199.605       1.4      4       1.9       .0       -         Parking fees and tolls <sup>1</sup> <sup>2</sup> <sup>3</sup> .23       224.301       224.903       2.5       .3       .9       .0         Automobile service clubs <sup>1</sup> <sup>2</sup> <sup>3</sup> .23       1.086       256.802       258.551       -5.9       -3.6       9.9       -1       -3         Public transportation       .086       .256.802       258.551       -1.3       .7       -7       .7       .7       .7       .7		I					1		.5
Motor vehicle repair 12       .392       173.590       173.767       2.4       .1       .7       .3         Motor vehicle insurance       2.494       507.589       510.919       7.5       .7       1.0       .7         Motor vehicle fees 12       .529       183.974       184.484       1.7       .3       .9       .0         State motor vehicle registration and license fees 126       .282       173.925       175.348       1.8       .8       .1      1         Parking and other fees 12       .235       200.376       199.605       1.4      4       1.9       .0       -         Parking fees and tolls 123       .224.301       224.903       2.5       .3       .9       .0         Automobile service clubs 123       .233       .256.802       .258.551       -1.3       .7      7       .7       .1       -3         Public transportation       .266.802       256.802       258.551       -1.3       .7      7       .7       .7       .1	Motor vehicle maintenance and servicing 1	I					1		.2 .8
Motor vehicle insurance     2.494     507.589     510.919     7.5     .7     1.0     .7       Motor vehicle fees <sup>12</sup> .529     183.974     184.484     1.7     .3     .9     .0       State motor vehicle registration and license fees <sup>12.6</sup> .282     173.925     175.348     1.8     .8     .1    1       Parking and other fees <sup>12</sup> .235     200.376     199.605     1.4    4     1.9     .0       Parking fees and tolls <sup>123</sup> .224.301     224.903     2.5     .3     .9     .0       Automobile service clubs <sup>123</sup> .1086     256.802     258.551     -1.3     .7    7     .7     .7       Public transportation     .1086     256.802     258.551     -1.3     .7    7     .7     .7	Motor vehicle repair <sup>12</sup>						1		.0
Motor vehicle fees 12     .529     183.974     184.484     1.7     .3     .9     .0       State motor vehicle registration and license fees 126     .282     173.925     175.348     1.8     .8     .1    1       Parking and other fees 12     .235     200.376     199.605     1.4    4     1.9     .0       Parking fees and tolls 123     .224.301     224.903     2.5     .3     .9     .0       Automobile service clubs 123     .1086     256.802     258.551     -1.3     .7    7     .7     .7       Public transportation     .1086     256.802     258.551     -1.3     .7    7     .7     .7	Motor vehicle insurance						1		.8
State motor vehicle registration and license fees <sup>1 2 6</sup> .282       173.925       175.348       1.8       .8       .1      1         Parking and other fees <sup>1 2</sup> .235       200.376       199.605       1.4      4       1.9       .0       -         Parking fees and tolls <sup>1 2 3</sup> .234.301       224.301       224.903       2.5       .3       .9       .0         Automobile service clubs <sup>1 2 3</sup> .233.314       118.905       -5.9       -3.6       9.9      1       -3         Public transportation       .1.086       256.802       258.551       -1.3       .7      7       .7       .7       .7       .7	Motor vehicle fees 1 2						1		.3
Parking fees and tolls <sup>1 2 3</sup>	State motor vehicle registration and license fees <sup>1 2 6</sup>					.8	.1		.8
Public transportation	Parking and other fees 1 2	.235					1		4
Public transportation	Parking fees and tolls 1 2 3	-							.3
							1		-3.6 1.3
	Airline fares	.624	265.436	269.241	-1.3	1.4	-1.3	1.0	2.0
							1		.7

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

Item and Group	Relative importance,	Unadj inde		Unadjusted percent change to Jan. 2017 from—		Seasonally adjusted percent change from—			
	December 2016	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 <sup>1 2 3</sup>		66.640	65.859	2.3	-1.2	1.3	9	-1.2	
Intracity transportation <sup>1</sup>	.279	309.396 122.514	310.103 122.829	1.1	.2 .3	2 2	.0 .0	.2	
Medical care		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 <sup>1 13</sup> Prescription drugs <sup>6</sup>	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 <sup>1 13</sup> Medical equipment and supplies <sup>1 13</sup>	.359	96.489	96.744	.1	.3	2	.1	.3	
Medical equipment and supplies 1.15	.060 6.687	99.276 500.845	99.209 502.948	1 3.6	1 .4	.3 .2	.1	1 .2	
Professional services		375.813	376.586	2.9	.4	.3	.2	.1	
Physicians' services <sup>6</sup>	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 <sup>1 8</sup>	.322	186.833	187.781	.9	.5	.1	.0	.5	
Services by other medical professionals <sup>1 6 8</sup>	.315	233.259	234.954	2.7	.7	.5	.1	.7	
Hospital and related services	2.512	805.623	811.479	4.0 4.3	.7 .8	.0	.2	.3	
Hospital services <sup>6</sup> <sup>14</sup> Inpatient hospital services <sup>3</sup> <sup>6</sup> <sup>14</sup> Outpatient hospital services <sup>3</sup> <sup>6</sup> <sup>8</sup>	2.241	307.465 303.915	309.929 306.438	4.3	.8	.0 .0	.2 .2	.3	
Outpatient hospital services <sup>3 6 8</sup>	-	681.253	686.331	3.4	.7	1	.2	.4	
Nursing homes and adult day services <sup>6 14</sup> Care of invalids and elderly at home <sup>1 5</sup>	.194	215.607	217.210	3.4	.7	.2	.2	.1	
Care of invalids and elderly at home 15	.077	121.088	119.281	5	-1.5	3	.2	-1.5	
Health insurance <sup>1 5</sup>	1.012	133.425	133.862	4.8	.3	1	1	.3	
Recreation <sup>2</sup>		116.559	117.337	1.1	.7	.2	.0	.4	
Video and audio <sup>2</sup>		100.714 2.317	101.682 2.383	2.3 -21.8	1.0 2.8	.7 -4.1	.2 -2.5	.7 1.1	
Cable and satellite television and radio service <sup>9</sup>	1.535	443.947	447.730	5.3	.9	1.1	.4	.6	
Other video equipment <sup>2</sup>	.024	9.863	9.934	-2.3	.7	6	2	.3	
Video discs and other media, including rental of video and audio <sup>1 2</sup>	.101	71.376	72.533	-1.5	1.6	2	5	1.6	
Video discs and other media <sup>1 2 3</sup>	-	38.276	40.130	-2.4	4.8	-1.7	.4	4.8	
Rental of video or audio discs and other media <sup>1 2 3</sup>		125.528	125.810	4.0	.2	2	.2	.2	
Audio equipment <sup>1</sup> Audio discs, tapes and other media <sup>12</sup>	.058	33.137	32.955	-6.7	5 1.4	1.7	1	5 1.4	
Pets, pet products and services <sup>2</sup>	.022 .955	83.266 169.853	84.469 170.008	-4.6 1.0	.1	1.6	.0 3	1.4	
Pets and pet products <sup>1</sup>	.587	198.403	198.037	.0	2	.1	.0	2	
Pets and pet products <sup>1</sup> Pet food <sup>1 2 3</sup>	_	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 <sup>2</sup>	.368	234.492	235.735	2.6	.5	.4	6	.5	
Pet services <sup>1 2 3</sup> Veterinarian services <sup>2 3</sup>	-	185.895	186.295	1.7	.2 .6	.3	1	.2	
Sporting goods	.431	245.496 111.806	246.931 111.551	2.6 -1.6	.6 2	3	6 .1	.6 4	
Sports vehicles including bicycles <sup>1</sup>	.229	147.732	147.413	.7	2 2	7	.5	4	
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 <sup>1 2 3</sup> Photographic equipment <sup>2 3</sup>	-	NA	NA					_	
Photographic equipment <sup>2,3</sup> Photographers and film processing <sup>1,2</sup>	040	22.631	22.524	4.0	5 5	.3	1.2	.0 5	
Photographer fees 1 2 3	.049	124.945 128.427	124.352 127.099	3 -2.1	5 -1.0	.0	5 1	5 -1.0	
Photographer fees 1 2 3 Film processing 1 2 3 Other recreational goods 2	-	123.314	121.976	5	-1.1	.0	8	-1.1	
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 <sup>2 3</sup>		47.172	48.208	-7.0	2.2	8	5	.6	
Sewing machines, fabric and supplies <sup>1 2</sup>	.025	96.713	95.803	-1.1	9	.9	1.5	9	
Music instruments and accessories <sup>1 2</sup> Other recreation services <sup>2</sup>	.033 1.824	100.430 160.069	100.879 161.604	.7 2.4	.4 1.0	.1 2	-1.7 1	.4	
Club membership for shopping clubs, fraternal, or other	1.024	100.009	101.004	2.4	1.0	2		.′	
organizations, or participant sports fees <sup>1 2</sup>	.645	133.083	132.751	2.7	2	.6	5	2	
organizationo, or participant oporto 1000								1.0	

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

Item and Group	Relative importance,	Unadj inde		Unadj percent c Jan. 201	hange to	Seasonally adj			
пентани Огоцр	December 2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016	Oct. to Nov.	Nov. to Dec.	Dec. to Jan.	
Expenditure category									
Admission to maying theaters, and concerts 123		176.238	176.399	3.4	0.1	1.0	0.1	0.1	
Admission to movies, theaters, and concerts <sup>1 2 3</sup>	-	210.057	221.568	2.6	5.5	-5.1	1.2	5.5	
Fees for lessons or instructions <sup>1 8</sup>	.221	294.285	298.435	1.8	1.4	6	.3	1.4	
Recreational reading materials <sup>1</sup>	.153	244.969	243.625	.9	5	.9	1.4	5	
Newspapers and magazines 12  Recreational books 12	.089	170.606 99.481	168.914 99.549	3.1 -2.1	-1.0 .1	1.0	2.1	-1.0 .1	
Education and communication <sup>2</sup>	6.984	139.076	139.041	3	.0	.2	.1	.0	
Education 2  Educational books and supplies	3.209 .166	251.466 700.386	251.122 690.427	2.6 4.1	1 -1.4	.2 .8	.3 .2	.0 -1.5	
College textbooks <sup>1 3 11</sup>	.100	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		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 <sup>10</sup>	.747	286.699	288.591	3.2	.7	.1	.4	.5	
Communication <sup>2</sup>	.042 3.775	239.625 78.135	243.482 78.190	3.0 -2.7	1.6 .1	.1 .2	.1	1.5	
Postage and delivery services <sup>2</sup>	.136	175.035	175.867	.2	.5	.1	.0	.0	
Postage		275.718	276.385	.1	.2	.1	.1	2	
Delivery services <sup>2</sup>	.007	275.589	288.969	2.2	4.9	2	.5	2.8	
Information and information processing <sup>2</sup>	3.639	74.321	74.362	-2.8	.1	.2	.0	.0	
Telephone services <sup>1 2</sup> Wireless telephone services <sup>1 2</sup> Land-line telephone services <sup>1 13</sup>	2.465	97.441	97.372	-3.0	1	.0	.0	1	
Wireless telephone services 1.2	1.738 .727	53.522 114.835	53.435 115.005	-4.3	2 .1	3 .6	1 .4	2 .1	
Information technology, hardware and services <sup>15</sup>	1.174	7.693	7.718	.4 -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 <sup>1 2</sup>	.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 <sup>2</sup>	.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  Personal care products <sup>1</sup>	2.513	225.796	226.017	1.7	.1	.1	.2		
Hair, dental, shaving, and miscellaneous personal care products <sup>1</sup> <sup>2</sup>	.700	162.566 102.507	162.379 102.633	6 4	1 .1	3 3	.0	1	
Cosmetics, perfume, bath, nail preparations and		102.001	102.000		••				
implements <sup>1</sup>	.323	188.833	188.098	7	4	2	.4	4	
Personal care services <sup>1</sup>	.610	255.036	255.634	1.9	.2	.4	.1	.2	
Haircuts and other personal care services <sup>1 2</sup>	.610 1.018	155.614 417.622	155.978 419.268	1.9 3.9	.2 .4	.4 .0	.1 .2	.2	
Legal services 18	.245	341.357	348.052	6.6	2.0	3	.4	2.0	
Legal services <sup>1 8</sup>	.144	321.925	322.184	1.7	.1	.1	.0	-:	
Laundry and dry cleaning services 12	.268	162.291	162.355	2.4	.0	.1	.5	.(	
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 <sup>1 2 3</sup> Tax return preparation and other accounting fees <sup>2 3</sup>	-	156.103	156.498	5.3	.3	1	.0	.3	
Miscellaneous personal goods <sup>2</sup>	.186	229.305 79.219	226.517 78.292	3.3 -1.9	-1.2 -1.2	.3 .4	.4 5	-1.6	
Stationery, stationery supplies, gift wrap <sup>3</sup>	.100	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 Services	9.260 63.754	105.431 303.272	106.147	-1.6 3.1	.7	2 .3	.1	.3	
Rent of shelter <sup>7</sup>	33.309	303.272	304.503 305.891	3.1	.4 .3	.3	.3	.3	
ransportation 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	
Ill items less food Ill items less shelter	86.302 66.348	240.513 224.099	241.994 225.699	2.9 2.0	.6 .7	.2 .2	.3 .2	.6	

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

Item and Group	Relative importance,	Unadj inde		Unadjusted percent change to Jan. 2017 from—		Seasonally adjusted percent change from—		
	2016	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		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 2	.3	.3
Domestically produced farm food	6.600 9.850	244.411 214.037	245.249 215.708	-2.2 1.4	.3 .8	2	1 .1	1 .4
Utilities and public transportation	9.850	\$ .414	\$ .412	1.4	۰.٥	.2	.1	.4
Purchasing power of the consumer dollar (1962-84=\$1.00)	-	\$ .414 \$ .138	\$ .412	-	-	-	-	-
i dioriasing power of the consumer dollar (1307=\$1.00)	-	φ.130	φ.137	-	-	-	-	-

<sup>&</sup>lt;sup>1</sup> Not seasonally adjusted.

NA Data not adequate for publication.

Data not available.

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

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<sup>&</sup>lt;sup>2</sup> Indexes on a December 1997=100 base.

Special index based on a substantially smaller sample.

Indexes on a December 2007=100 base.
Indexes on a December 2005=100 base.

<sup>6</sup> This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

Indexes on a December 1982=100 base.

<sup>8</sup> Indexes on a December 1986=100 base.

<sup>&</sup>lt;sup>9</sup> Indexes on a December 1983=100 base.

<sup>10</sup> Indexes on a December 1990=100 base.

<sup>11</sup> Indexes on a December 2001=100 base.

<sup>&</sup>lt;sup>12</sup> Indexes on a December 1993=100 base.

<sup>&</sup>lt;sup>13</sup> Indexes on a December 2009=100 base.

<sup>&</sup>lt;sup>14</sup> Indexes on a December 1996=100 base.

<sup>15</sup> Indexes on a December 1988=100 base.

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

	S	easonally adj	Seasonally adjusted annual rate percent change for							
Item and group					3	months	ended-	_	1.5232.124 2.7 .0 -2.1 -2.0 -1.2 -1.8 -1.6 -1.8 -2.899 1.7 -1.8 -1.7 -5.0 -2.3 -3.8 -5.3 -6.8 5.4 -4.5 5.1 .0	
	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Apr. 2016	July 2016	Oct. 2016	Jan. 2017		Jan 201
Expenditure category										
tems	241.694	242.199	242.821	244.158	1.4	1.7	3.0	4.1	1.5	3.
od and beverages	247.492	247.392	247.325	247.657	.5	9	1	.3	2	
ood	247.675	247.583	247.494	247.816	.5	-1.0	2	.2		
Food at home	237.486	237.175	236.763	236.659	9	-3.4	-1.9	-1.4		-1
Cereals and bakery products	272.659	272.849	272.625	272.457	7	-1.5	.1	3	1	
Cereals and cereal products	230.304 239.655	229.844 240.505	229.791 238.373	229.303 237.195	1 .2	3 9	-2.3 -4.7	-1.7 -4.0	1	-2
Breakfast cereal <sup>1</sup>	226.415	226.983	227.769	225.002	1.0	4.3	-4.7	-2.5		-3
Rice, pasta, cornmeal <sup>1</sup>	237.632	234.443	234.518	237.498	3	.2	-5.7	2	1	-3
Rice 1 2 3	163.348	162.335	160.705	161.789	-6.0	1.9	1	-3.8	-2.1	-1
Bakery products <sup>1</sup>	296.820	296.837	295.821	297.767	-1.5	-2.5	1.3	1.3		'
Bread <sup>1 3</sup> White bread <sup>1 2</sup>	178.466	178.731	178.046	177.995	-4.1	1.9	2	-1.1	1	
White bread 12	321.879	324.317	324.400	324.131	-6.5 -1.6	4.3	-2.5 1.9	2.8		
Bread other than white <sup>1 2</sup>	346.353 174.456	345.815 175.231	342.771 176.366	341.707 174.603	-1.6	.1 -2.6	-2.2	-5.3 .3		] ]
Cakes, cupcakes, and cookies	281.233	281.365	282.497	284.215	.2	-3.6	1.8	4.3		;
Cookies <sup>2</sup>	268.856	267.183	268.647	271.470	2.8	-8.1	5.7	3.9	1	4
Cookies <sup>2</sup> Fresh cakes and cupcakes <sup>1 2</sup>	297.927	303.252	301.403	302.732	-5.6	4.1	-1.6	6.6	1	2
Other bakery products	264.694	266.945	265.438	265.422	1.0	-2.8	.3	1.1		١.
Fresh sweetrolls, coffeecakes, doughnuts <sup>1 2</sup>	289.044	292.347	294.035	289.768	7	4.1	-8.4	1.0	1	-:
Frozen and refrigerated bakery products, pies, tarts,	304.910	307.617	305.020	306.707	1.6	-5.0	.2	2.4		<i>'</i>
turnovers <sup>2</sup>	270.026	272.554	267.961	268.568	.0	-3.3	6.6	-2.1	1	4
Meats, poultry, fish, and eggs	243.758	243.288	242.051	243.714	-2.6	-7.3	-4.4	1		-
Meats, poultry, and fish	247.233 248.672	246.735 248.223	245.995 247.674	245.779 247.319	1 -1.7	-4.5 -5.9	-2.7 -4.7	-2.3 -2.2	1	-:
Beef and veal	296.189	295.473	293.276	294.083	-2.2	-8.3	-4.7	-2.8		-:
Uncooked ground beef <sup>1</sup> Uncooked beef roasts <sup>1</sup> <sup>3</sup>	263.300	262.824	258.438	259.370	-6.5	-7.2	-4.1	-5.8	-6.8	-:
Uncooked beef roasts 1 3	216.087	218.119	213.412	211.022	13.3	-2.0	-18.9	-9.1	1	-1
Uncooked beef steaks <sup>3</sup> Uncooked other beef and yeal <sup>1 3</sup>	201.619	201.903	201.311	201.011	2.3	-10.9	-5.0	-1.2		-
Pork	227.506 206.128	227.026 206.339	230.374 206.188	228.963 205.839	.8 6	1.2 -3.3	-6.8 -9.3	2.6 6	-1.9	
Bacon, breakfast sausage, and related products <sup>3</sup>	151.601	151.169	151.104	153.771	5.1	-7.8	-9.8	5.8	-1.6	-
Bacon and related products <sup>2</sup>	276.289	274.946	277.151	281.573	5.0	-7.5	-12.7	7.9	-1.4	-
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	-
Ham	198.748	198.293	196.584	196.630	-3.2	.2	-11.6	-4.2	-1.5	-
Ham, excluding canned <sup>2</sup>	220.490 187.594	220.205	218.049	218.363	-1.9	5	-14.1	-3.8	-1.2	- 1
Pork chops <sup>1</sup> Other pork including roasts and picnics <sup>3</sup>	126.320	184.808 127.408	181.695 128.656	177.097 125.434	6.3 -5.1	13.6 -3.1	-16.8 -4.9	-20.6 -2.8	9.9	-
Other meats	224.876	223.918	225.154	223.193	-2.2	-4.9	1.5	-3.0	-3.6	-
Frankfurters <sup>2</sup>	225.048	223.202	223.389	229.199	-4.4	-14.7	12.2	7.6	-9.7	
Lunchmeats <sup>2</sup> <sup>3</sup>	146.259	145.340	146.054	143.857	-1.3	-3.0	-1.4	-6.4	-2.2	-
Lamb and organ meats <sup>1 2</sup>	335.745	330.547	324.221	327.849	12.6	4	2.3	-9.1	5.9	-
Lamb and mutton 1 2 3	177.264	170.442	167.956	169.170	14.1	-8.5	4.3	-17.1	2.1	-
Poultry <sup>1</sup> Chicken <sup>1 3</sup>	231.480 147.696	230.215 148.006	228.209 146.355	228.707 146.008	2.3 2.5	-3.6 -4.4	1.6 1.9	-4.7 -4.5	7 -1.0	-
Fresh whole chicken <sup>1 2</sup>	251.006	249.394	249.173	241.115	15.1	-8.6	3.0	-14.9	2.5	-
Fresh and frozen chicken parts 12	217.921	218.747	215.227	218.308	-3.0	-2.7	2.2	.7	-2.8	
Other poultry including turkey <sup>3</sup>	155.269	154.321	154.831	155.555	-2.4	-3.7	1.6	.7	-3.1	
Fish and seafood	285.206	285.683	286.056	285.305	3.6	.7	.1	.1	2.1	
Fresh fish and seafood <sup>3</sup> Processed fish and seafood <sup>3</sup>	177.735	177.659	177.591	178.337	6.2	4.6	1.8	1.4	5.4	
Shelf stable fish and seafood <sup>1</sup>	141.517 199.072	142.391 201.572	143.070 201.114	141.617 198.684	8 3.5	-4.8 -10.7	-1.1 1.8	.3 8	-2.8 -3.9	
Frozen fish and seafood <sup>2</sup>	297.247	298.099	300.624	298.719	3	-3.8	-1.7	2.0	-2.1	
Eggs	198.561	198.456	190.462	217.655	-31.2	-40.8	-28.3	44.4	-36.2	
Dairy and related products	216.510	215.981	216.285	218.003	-1.0	-3.6	.0	2.8	-2.3	
Milk <sup>1 3</sup>	143.134	141.600	143.403	142.639	-11.6	-6.0	18.7	-1.4	-8.9	
Fresh whole milk <sup>2</sup> Fresh milk other than whole <sup>2 3</sup>	204.939	203.051	203.049	203.560	-4.9	-5.6	9.9	-2.7	-5.3	
Cheese and related products	144.947 227.230	143.138 225.903	143.803 224.272	143.952 227.757	-4.3 -1.9	-6.1 -4.9	9.7	-2.7 .9	-5.2 -3.4	
Ice cream and related products	217.230	225.903	224.272	219.739	1.2	1.6	3 -5.1	4.1	1.4	
Other dairy and related products <sup>1 3</sup>	145.421	144.142	146.157	148.443	.4	-2.8	-3.2	8.6	-1.2	

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

	Se	easonally adj	Seasonally adjusted annual rate percent change for							
Item and group					3	months	ended-	-	6 mc	onths ed—
	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	359.074 345.659	358.485	354.586	351.764	-1.4	-1.1	.1	-7.9	-1.3	-4.0
Bananas <sup>1</sup>	199.128	349.234 198.110	352.838 198.865	338.822 198.357	5.4 -6.6	-5.8 2.2	-5.4 1.4	-7.7 -1.5	3 -2.3	-6.0
Citrus fruits <sup>3</sup>	240.867	240.706	242.794	250.609	2.9	4.5	3	17.2	3.7	8.
Oranges, including tangerines <sup>2</sup>	483.844	486.412	490.835	510.861	6.5	-5.1	4	24.3	.6	11.3
Other fresh fruits <sup>3</sup>	119.630	120.272	116.479	113.730	-7.2	-2.7	.2	-18.3	-5.0	-9.
Fresh vegetables	315.739	313.361	312.157	302.936	-13.0	-2.7	-6.0	-15.3	-8.0	-10.
Potatoes	334.827	340.446	343.677	333.336	5.8	-2.4	6.8	-1.8	1.6	2.4
Lettuce  Tomatoes <sup>1</sup>	279.270	271.253	273.795	260.445	-16.1	-5.9	-19.9	-24.4 15.5	-11.1	-22.
Other fresh vegetables	338.712 317.965	336.561 318.842	328.824 318.375	324.704 311.283	-52.5 -9.4	-24.3 -1.7	46.1 -10.1	-15.5 -8.1	-40.0 -5.6	11. -9.
Processed fruits and vegetables <sup>3</sup>	157.317	158.304	157.943	156.047	4.3	-4.8	-1.9	-3.2	4	-2.
Canned fruits and vegetables 3	161.525	161.622	162.205	159.695	2.2	-4.8	8	-4.5	-1.4	-2.
Canned fruits <sup>2 3</sup>	158.425	159.020	159.126	156.742	.7	-4.8	2.5	-4.2	-2.1	"
Canned vegetables <sup>2 3</sup>	168.839	168.646	169.702	166.980	2.3	-3.1	-2.5	-4.3	4	-3.
Frozen fruits and vegetables <sup>3</sup>	148.995	150.565	148.627	147.489	10.1	-5.2	3	-4.0	2.2	-2.
Frozen vegetables 2	203.513	207.230	203.992	201.904	8.4	-6.5	1.6	-3.1	.7	
Other processed fruits and vegetables including dried	157.628	161.014	160.308	159.162	.3	9	-11.5	3.9	3	-4.
3 Dried beans, peas, and lentils <sup>1 2 3</sup>	199.401	202.263	197.172	194.810	.7	9 2	-8.1	-8.9	3	-4. -8.
Nonalcoholic beverages and beverage materials	166.411	166.625	166.366	165.820	1.3	-1.5	-2.2	-1.4	1	-1.
Juices and nonalcoholic drinks 3	128.165	128.235	128.211	127.558	2.8	-1.7	-1.8	-1.9	.5	-1.
Carbonated drinks	161.487	160.040	160.782	159.110	10.2	-4.6	3	-5.8	2.5	-3.
Frozen noncarbonated juices and drinks <sup>1 3</sup>	176.434	177.906	178.861	177.187	10.1	-10.1	6.2	1.7	5	3.
Nonfrozen noncarbonated juices and drinks <sup>3</sup>	116.664	117.074	116.910	116.542	1	4	-2.8	4	3	-1.
Beverage materials including coffee and tea <sup>3</sup>	117.497 197.494	117.746 197.608	117.203 196.442	117.270 196.705	-1.9 -3.3	-1.7 -3.2	-2.5 -2.1	8 -1.6	-1.8 -3.3	-1. -1.
Roasted coffee <sup>2</sup>	205.451	205.700	205.825	205.618	-3.7	-5.2	-3.1	.3	-4.5	-1. -1.
Roasted coffee <sup>2</sup>	196.276	196.625	194.307	198.027	.1	-2.5	2.1	3.6	-1.2	2.
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.
Other food at home	209.103	208.652	209.185	209.600	2.2	-2.2	8	1.0	1	
Sugar and sweets 1	214.893	213.867	213.943	214.976	2.7	-2.2	-1.1	.2	.2	
Sugar and artificial sweeteners	187.577	187.614	185.760	186.466	4.5	-7.6	.2	-2.3	-1.7	-1.
Candy and chewing gum <sup>1 3</sup> Other sweets <sup>3</sup>	144.531 154.349	144.658 154.958	145.060 155.303	144.758 152.533	3.2 .4	8 -1.3	-1.8 4.2	.6 -4.6	1.2 5	 
Fats and oils	224.357	221.734	223.891	223.479	2.0	-3.6	-3.7	-4.6	5	-2.
Butter and margarine <sup>3</sup>	198.797	196.921	196.273	200.196	2.2	-1.6	-8.0	2.8	.2	-2.
Butter <sup>2</sup>	228.184	226.252	224.822	233.593	5.3	-8.3	-12.5	9.8	-1.7	-2.
Margarine <sup>2</sup>	294.992	293.766	296.148	296.050	6	6.0	-4.7	1.4	2.7	-1.
Salad dressing <sup>3</sup>	128.824	125.586	128.165	128.405	1.3	1.4	-7.5	-1.3	1.3	-4
Other fats and oils including peanut butter <sup>3</sup>	157.279	156.136	157.437	154.537	.8	-4.9	2.8	-6.8	-2.1	-2.
Peanut butter <sup>1 2 3</sup>	157.168 223.823	150.186	155.940	152.853	-1.9	-9.3	10.3	-10.5	-5.6	
Soups	244.019	223.794 245.136	224.211 250.036	224.666 249.632	2.1 5.1	-2.0 -2.9	3 5.0	1.5 9.5	.0 1.0	7.
Frozen and freeze dried prepared foods <sup>1</sup>	169.424	169.131	169.675	166.034	5.3	-1.3	-1.2	-7.8	2.0	-4.
Snacks <sup>1</sup>	252.195	250.225	249.405	250.968	3.4	-2.7	2	-1.9	.3	-1.
Spices, seasonings, condiments, sauces	236.940	237.644	237.857	240.108	5.2	-2.9	-3.1	5.5	1.1	1.
Salt and other seasonings and spices <sup>2 3</sup>	151.722	148.956	151.674	150.671	10.1	-5.6	.7	-2.7	1.9	-1.
Olives, pickles, relishes <sup>1</sup> <sup>2</sup> <sup>3</sup> Sauces and gravies <sup>2</sup> <sup>3</sup> Other condiments <sup>2</sup>	138.986	131.313	130.974	137.629	2.4	5.4	-8.3	-3.8	3.9	-6
Sauces and gravies 2.3	135.639	137.480	136.598	137.456	-4.1	7	-1.0	5.5	-2.4	2
Baby food <sup>1 3</sup>	277.310 156.510	276.460 157.028	273.342 156.954	272.997 159.088	1.3 6	2.4 4.5	-3.4 .4	-6.1 6.8	1.9 1.9	-4. 3.
Other miscellaneous foods 13	131.294	132.036	132.488	131.139	4.4	4.5 1	-2.8	5	2.1	-1.
Other miscellaneous foods <sup>1 3</sup> Prepared salads <sup>1 2 4</sup>	126.814	127.822	128.250	127.277	2.0	-5.3	14.8	1.5	-1.7	7
ood away from home 1	264.459	264.699	265.104	266.079	2.4	2.4	2.2	2.5	2.4	2.
Full service meals and snacks <sup>1 3</sup>	164.143	164.463	164.876	165.361	1.8	3.1	1.9	3.0	2.5	2.
Limited service meals and snacks <sup>13</sup>	168.913	168.883	169.009	169.832	3.3	1.8	2.2	2.2	2.5	2.
Food at employee sites and schools <sup>3</sup>	170.892	170.737	171.142	172.001	2.4	9.1	-3.2	2.6	5.7	
Food at elementary and secondary schools <sup>1 2 5</sup>	143.855	143.923	143.948	143.907	.1	0.4	2.0	.1	4.0	
roou nom vending machines and mobile vendors 13	152.799	152.949	153.031	153.249	7.9	2.1	3.9	1.2	4.9	2.

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

	Seasonally adjusted indexes					Seasonally adjusted annual rate percent change for							
Item and group					3	months	ended-	-		onths ed—			
	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 <sup>1 3</sup>	183.035	183.031	182.786	182.970	0.6	0.7	0.3	-0.1	0.7	0.1			
Alcoholic beverages Alcoholic beverages at home	243.715 199.763	243.515 199.188	243.756 199.285	244.220 199.735	1.6 1.3	.4 8	2.2 2.1	.8 1	1.0	1.5			
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.			
Distilled spirits at home	193.869	193.456	193.292	192.943	4.0	-2.2	1.5	-1.9	.9	:			
Whiskey at home <sup>1 2</sup>	209.654	207.127	205.969	208.784	5.2	-5.1	4.7	-1.6	1	1.			
Distilled spirits, excluding whiskey, at home <sup>2</sup>	187.651 168.032	187.718	188.055	187.081	3.3	-1.8	2.3	-1.2	.7 -1.3	-			
Wine at homeAlcoholic beverages away from home 1	338.942	167.204 339.566	167.508 340.158	168.348 340.366	8 2.4	-1.8 2.1	1 2.6	.8 1.7	2.3	2.			
Beer, ale, and other malt beverages away from home 12	000.012	000.000	010.100	010.000			2.0	1,	2.0				
3	167.339	167.942	168.391	169.183	1.1	2.8	1.8	4.5	2.0	3.			
Wine away from home <sup>1 2 3</sup> Distilled spirits away from home <sup>1 2 3</sup>	182.260	182.411	182.368	181.784	3.0	.7	4.7	-1.0	1.9	1.8			
Distilled spirits away from nome 123	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.			
Shelter	291.321	292.184	293.107	293.779	3.2	3.5	4.1	3.4	3.3	3.			
Rent of primary residence <sup>6</sup> Lodging away from home <sup>3</sup>	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.			
Housing at school, excluding board <sup>6 7</sup>	526.498	529.355	530.765	532.259	2.7	3.1	2.0	4.4	2.9	3.			
motels	330.937	328.448	331.399	330.465	-3.5	-4.9	17.8	6	-4.2	8.			
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.			
Owners' equivalent rent of primary residence <sup>6 7</sup> Tenants' and household insurance <sup>1 3</sup>	298.445	299.391	300.269	300.986	3.2	3.7	3.8	3.4	3.5	3.			
Tenants' and household insurance 1 3	147.432	147.658	147.793	147.758	-1.1	.6	9	.9	2	· .			
Fuels and utilities  Household energy	231.996 193.999	232.389 194.157	232.845 194.494	233.934 195.353	1.1 .2	3.6 4.1	6.0 6.8	3.4 2.8	2.3 2.1	4.			
Fuel oil and other fuels	236.607	239.696	246.276	253.993	-5.6	24.5	15.2	32.8	8.4	23.			
Fuel oil <sup>1</sup>	224.453	221.808	235.127	243.347	2.7	37.1	24.5	38.2	18.7	31.			
Propane, kerosene, and firewood 8	296.012	296.967	301.228	313.381	-7.0	21.0	-7.9	25.6	6.1	7.			
Energy services <sup>6</sup>	198.801 208.559	198.842 208.494	198.929 208.556	199.531 208.503	.5 6	3.2	6.4 4.6	1.5 1	1.8	3.			
Utility (piped) gas service <sup>6</sup>	166.692	167.041	167.197	169.684	4.9	14.9	13.5	7.4	9.8	10.			
Water and sewer and trash collection services <sup>3</sup>	223.456	224.481	225.093	226.336	3.8	2.2	3.4	5.3	3.0	4.			
Water and sewerage maintenance 6	518.833	520.829	522.177	525.414	5.0	2.7	4.0	5.2	3.8	4.			
Garbage and trash collection <sup>1 9</sup>	440.311	443.343	444.745	446.266	.4	.9	1.6	5.5	.6	3.			
Household furnishings and operations	121.392 60.350	121.099 59.208	121.087 57.921	121.426 59.022	-1.7 -8.6	-1.1 4	3 2.7	.1 -8.5	-1.4 -4.6	-3.			
Floor coverings 13	109.920	110.129	110.280	109.597	3.7	4 7	1	-0.5	1.5	-3.			
Floor coverings <sup>13</sup> Window coverings <sup>13</sup> Other linens <sup>13</sup>	70.303	69.298	69.866	70.072	-12.8	-1.8	10.6	-1.3	-7.5	4.			
Other linens 1 3	46.800	45.455	43.542	45.103	-11.4	.2	1.2	-13.7	-5.8	-6			
Furniture and bedding	111.962	111.073	110.741	111.773	-4.7	-4.5	1.9	7	-4.6				
Bedroom furniture <sup>1</sup> Living room, kitchen, and dining room furniture <sup>1 3</sup>	128.091 85.923	127.644 84.714	127.054 84.815	127.243 85.865	-2.1 .2	-3.4 -7.4	-3.3 4.9	-2.6 3	-2.8 -3.7	-2 2			
Other furniture <sup>3</sup>	69.453	69.498	69.291	70.629	-15.8	-4.2	-1.4	6.9	-10.2	2.			
Other furniture <sup>3</sup>	NA NA	99.457	99.699	107.287									
Appliances <sup>3</sup>	75.366	74.902	74.663	74.717	-5.0	-1.2	-7.5	-3.4	-3.1	-5.			
Major appliances <sup>3</sup>	81.555	80.327	81.136	81.677	-5.3	-7.7	-6.4	.6	-6.5	-2			
Laundry equipment <sup>2</sup> Other appliances <sup>1 3</sup>	89.755 65.342	89.438 64.575	92.337 63.556	94.378 64.486	-7.2 -4.3	-9.5 3.2	-12.5 -9.6	22.2 -5.1	-8.4 6	3.			
Other household equipment and furnishings 3	56.258	55.992	56.081	56.690	-2.5	-9.7	-1.8	3.1	-6.1	'			
Clocks, lamps, and decorator items 1	43.927	43.130	43.231	43.858	1.0	-9.7	-8.0	6	-4.5	-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			
Dishes and flatware 1 3	53.604	52.220	50.500	54.150	-17.1	.0	-2.4	4.1	-9.0				
Nonelectric cookware and tableware <sup>3</sup>	88.931 89.927	88.551 90.037	87.965 90.163	88.730 90.065	6.2 -2.0	-7.1 1.3	2.6 -1.6	9 .6	7 4	_			
Tools, hardware and supplies <sup>1 3</sup>	98.104	90.037	97.268	97.625	-2.0	.3	-1.6	.0 -1.9	.0	-1			
Outdoor equipment and supplies 3	86.095	86.203	86.668	86.476	-2.5	1.4	9	1.8	6				
Housekeeping supplies <sup>1</sup> Household cleaning products <sup>3</sup>	185.944	185.185	185.473	185.203	.4	8	5	-1.6	2	-1			
Household cleaning products <sup>3</sup>	119.562	119.193	119.286	119.240	.3	4.2	-2.2	-1.1	2.3	-1			
Household paper products <sup>1 3</sup>	168.255	168.310	169.061	168.183	3	-2.9	4	2	-1.6	-			
Miscellaneous household products <sup>1 3</sup> Household operations <sup>1 3</sup>	117.417 172.786	116.258 173.043	115.799 174.251	116.055 174.426	2.2 1.4	-4.6 6.2	1.4	-4.6 3.9	-1.2 3.8	-1. 2.			
Domestic services <sup>1 3</sup>	157.824	157.849	157.884	157.963	.4	1.0	1.6	.4	.7	1			
Gardening and lawncare services <sup>1 3</sup>	176.033	176.029	177.710			2.9	3.4	ı	ı	1 "			

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

	S	Seasonally adjusted annual rate percent change for								
Item and group					3	months	ended-	_		onths ed—
	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 <sup>3</sup>	156.198 229.143	157.339 230.704	159.170 233.676	158.295 233.279	7.3 8	17.8 6.8	-5.6 6.4	5.5 7.4	12.4 2.9	-0.2 6.9
Apparel	126.098	125.694	125.218	126.915	6	.9	1	2.6		1.3
Men's and boys' apparel		125.694	125.216	119.867	-4.8	3.5	ı -1.0	2.0	.8 7	
Men's apparel		121.524	120.362	124.717	-4.4	2.3	-1.4	7.9	-1.1	3.:
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.
Men's furnishings	153.611	151.463	150.402	156.048	-6.5	4.0	-3.1	6.5	-1.4	1.
Men's shirts and sweaters <sup>3</sup>	79.460 118.467	79.000 119.180	78.988 119.067	80.331 122.834	13.4 -18.5	-1.7 3.4	-1.9 -1.9	4.5 15.6	5.6 -8.2	1. 6.
Boys' apparel	105.940	103.849	102.404	100.863	-3.6	3.6	6.0	-17.8	1	-6.
Women's and girls' apparel		111.081	110.557	112.051	2.5	3.1	-3.1	3.7	2.8	
Women's apparel	114.251	114.424	113.942	115.800	4.0	6.3	-6.8	5.5	5.1	
Women's outerwear	102.162	104.090	101.960	102.884	2.8	15.7	-42.8	2.9	9.1	-23.
Women's dresses	119.702 81.969	118.902 81.761	120.653 81.189	126.966 82.623	13.3 3.7	1.4 5.9	-7.2 -2.4	26.6 3.2	7.2	8.
Women's underwear, nightwear, sportswear and	61.909	01.701	01.109	02.023	3.7	5.9	-2.4	3.2	4.8	
accessories <sup>3</sup>	107.221	106.953	106.621	106.268	3.1	5.4	1.1	-3.5	4.2	-1.
Girls' apparel	95.847	95.364	94.666	94.585	-4.6	-12.3	19.1	-5.2	-8.5	6.
Footwear	137.881	137.641	137.862	138.347	2.3	-6.6	6.9	1.4	-2.2	4.
Men's footwear 1		137.842	136.722	136.879	16.8	-14.7	10.8	-8.9	2	٠.
Boys' and girls' footwear	153.666 128.790	153.693 128.993	152.669 129.867	154.071 129.935	7.2 -2.9	-2.2 -4.0	4.2 5.4	1.1 3.6	2.4 -3.4	2.
Infants' and toddlers' apparel		114.227	114.599	113.947	-4.2	-4.0	-4.6	-1.3	-2.5	-3.
Jewelry and watches 8	170.266	169.557	169.132	171.173	7.5	5.0	2.6	2.1	6.3	2.
Watches <sup>1 8</sup>	131.220	125.458	123.631	130.419	11.2	23.1	-7.7	-2.4	17.0	-5.
Jewelry <sup>8</sup>	177.543	178.135	176.967	177.590	6.1	3	9.3	.1	2.8	4.0
Fransportation	197.305 192.230	198.488	200.031 195.087	204.348 199.418	-1.7 -1.7	.5	7.0 7.9	15.1 15.8	6 4	11. 11.
Private transportation	99.614	193.577 99.621	99.745	100.034	-1.7	1.1 -2.1	-1.8	1.7	-1.7	''-
New vehicles	147.447	147.394	147.518	148.792	5	.1	.5	3.7	2	2.
New vehicles	102.191	102.171	102.250	103.119	5	1	.7	3.7	3	2.
New cars <sup>2</sup>	143.575	143.469	143.526	144.822	-1.0	8	.4	3.5	9	1.
New trucks <sup>2 9</sup>		156.587	156.769	158.093	.1	.5	.7	3.6	.3	2.
Used cars and trucks	141.188 83.354	141.455 83.135	141.770 83.148	141.268 82.893	-3.9 -1.8	-7.6 2.6	-3.3 -10.1	.2 -2.2	-5.8 .4	-1. -6.
Leased cars and trucks <sup>11</sup>	132.435	132.291	132.643	126.967	24.4	11.0	-2.8	-15.5	17.5	-0. -9.
Motor fuel		204.901	209.819	226.372	-11.6	4.1	40.8	61.3	-4.1	50
Gasoline (all types)	200.157	204.265	209.218	225.577	-11.8	3.8	41.6	61.3	-4.3	51.
Gasoline, unleaded regular <sup>2</sup>	196.235	200.214	205.359	221.871	-11.1	3.6	43.1	63.4	-4.0	52
Gasoline, unleaded midgrade <sup>2</sup> 12	215.175 213.027	219.654 219.637	226.243 222.108	241.439 234.504	-10.8 -17.2	3.9 -2.1	37.2 47.6	58.5 46.8	-3.7 -10.0	47
Other motor fuels <sup>3</sup>		171.764	176.262	195.112	-8.1	11.8	14.0	68.4	1.4	38
Motor vehicle parts and equipment <sup>1</sup>	143.017	141.855	142.735	142.993	5	-4.6	.2	1	-2.5	
Tires 1	125.125	123.542	123.967	124.423	-1.2	-6.9	2.3	-2.2	-4.1	
Vehicle accessories other than tires <sup>1 3</sup>		165.185	166.886	166.727	.6	9	-2.7	3.2	2	
Vehicle parts and equipment other than tires <sup>1 2</sup>	156.816 366.758	156.433	157.355	157.694	.9	2.0	-4.0	2.3	1.5	 E
Motor vehicle maintenance and repair <sup>1</sup>	275.645	365.907 277.348	374.129 278.002	368.224 279.523	-3.0 2.6	-10.2 1.7	10.1 6	1.6 5.7	-6.7 2.2	5. 2.
Motor vehicle body work <sup>1</sup>	289.758	292.653	291.454	292.038	3.6	2.9	2.2	3.2	3.3	2.
Motor vehicle maintenance and servicing <sup>1</sup>	246.617	247.979	248.616	250.686	1.4	2.3	-1.3	6.8	1.9	2.
Motor vehicle repair <sup>1 3</sup>	171.919	173.092	173.590	173.767	4.6	.5	.2	4.4	2.5	2.
Motor vehicle insurance	496.376	501.343	504.996	509.239	8.1	6.3	4.7	10.8	7.2	7.
State motor vehicle registration and license fees <sup>1 3 6</sup>	182.437 173.901	184.043 174.018	183.974 173.925	184.484 175.348	.8 .0	2.6 2.4	-1.3 1.7	4.6 3.4	1.7 1.2	1.
Parking and other fees 13	196.713	200.411	200.376	175.346	1.8	2.4	-4.8	6.0	2.4	
Parking and other fees <sup>13</sup>	222.195	224.293	224.301	224.903	2.3	3.5	8	5.0	2.9	2
Automobile service clubs 1 2 3		123.405	123.314	118.905	.2	1.0	-38.3	25.8	.6	-11.
Public transportation	261.941	260.092	262.032	265.546	-1.7	-5.5	-3.2	5.6	-3.6	1.
Airline fares	275.693	272.241	275.094	280.611	-2.2	-10.7	-6.6	7.3	-6.5	
Other intercity transportation	158.821	160.025	159.040	160.151	1.8	1.8	2.9	3.4	1.8	3.

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

	S	easonally adj	es	Seasonally adjusted annual rate percent change for							
Item and group					3	months	ended-	_		onths ed—	
	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 <sup>124</sup> Intercity train fare <sup>124</sup> Ship fare <sup>123</sup>	NA 111.954	121.401 112.848	128.400 120.206	130.683 118.380	7.4	15.2	-9.4	25.0	11.2	6.4	
Shin fare 123	66.388	67.230	66.640	65.859	6.5	11.4	-4.7	-3.1	8.9	-3.9	
Intracity transportation <sup>1</sup>	309.878	309.398	309.396	310.103	2.8	.8	.4	.3	1.8		
Intracity mass transit <sup>1 2 13</sup>	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.	
Medicinal drugs 1 13	122.376	121.603	121.605	122.483	7.8	3.2	8.3	.4	5.5	4.	
Nonprescription drugs 1 13	515.882 96.554	513.135 96.393	515.367 96.489	516.734 96.744	7.1	6.4 -1.8	10.5 1.1	.7 .8	6.8 8	5.	
Medicinal drugs <sup>1</sup> 13  Prescription drugs <sup>6</sup> Nonprescription drugs <sup>1</sup> 13  Medical equipment and supplies <sup>1</sup> 13	98.867	99.141	99.276	99.209	-2.8	5.1	-3.9	1.4	1.1	-1.	
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.	
Physicians' services <sup>6</sup> Dental services <sup>6</sup>	382.487 468.650	384.250 469.270	384.948 470.152	385.109 468.564	1.6 4.5	7.7	3.2	2.8	4.6 2.4	3. 1.	
Evenlasses and eve care 18	186.586	186.797	186.833	187.781	3.8	-1.2	-1.5	2.6	1.3	1.	
Services by other medical professionals <sup>1 6 8</sup>	232.015	233.076	233.259	234.954	.2	6.3	8	5.2	3.2	2.	
Hospital and related services	807.764	807.652	809.206	811.487	2.8	4.9	6.7	1.9	3.9	4.	
Hospital services <sup>6</sup> <sup>14</sup> Inpatient hospital services <sup>2</sup> <sup>6</sup> <sup>14</sup> Outpatient hospital services <sup>2</sup> <sup>6</sup> <sup>8</sup> Nursing homes and adult day services <sup>6</sup> <sup>14</sup>	308.319 304.913	308.234 304.964	308.874 305.655	309.941 306.408	2.7 4.5	5.1 4.8	7.1 7.2	2.1 2.0	3.9 4.6	4. 4.	
Outpatient hospital services 2 6 8	682.947	682.281	683.523	685.988	4.5 5	5.0	7.2	1.8	2.2	4.	
Nursing homes and adult day services <sup>6</sup> 14	215.859	216.345	216.825	217.121	4.6	3.1	3.5	2.4	3.9	2.	
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.	
Health insurance <sup>1 5</sup>	133.739	133.588	133.425	133.862	8.7	6.5	3.8	.4	7.6	2.	
Recreation 3	116.956	117.182	117.166	117.616	2.6	1	3	2.3	1.2	1.	
Video and audio <sup>3</sup> Televisions	100.648 2.532	101.362 2.428	101.545 2.368	102.254 2.395	3.9 -21.3	2.1 -23.5	-2.9 -22.5	6.5 -19.9	3.0	-21.	
Cable and satellite television and radio service <sup>9</sup>	440.909	445.664	447.546	450.446	6.9	5.2	.2	8.9	6.1	4.	
Other video equipment <sup>3</sup>	10.213	10.149	10.129	10.163	.2	-2.0	-5.4	-1.9	9	-3.	
Video discs and other media, including rental of video and											
audio <sup>1 3</sup> Video discs and other media <sup>1 2 3</sup>	71.904 38.786	71.752 38.127	71.376 38.276	72.533 40.130	2.4 2.0	1.4 -7.5	-12.4 -16.2	3.5 14.6	1.9 -2.8	-4. -2.	
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.	
Audio equipment 1	32.604	33.157	33.137	32.955	-5.0	-5.0	-19.5	4.4	-5.0	-8.	
Audio discs, tapes and other media <sup>1 3</sup> Pets, pet products and services <sup>3</sup>	81.936	83.275	83.266	84.469	3	-18.7	-9.4	13.0	-10.0	1.	
Pets, pet products and services <sup>3</sup> Pets and pet products <sup>1</sup>	170.122 198.203	170.522	170.065	170.211	2.4	1	1.6	.2	1.1		
Pet food <sup>1 2 3</sup>	151.435	198.492 151.859	198.403 151.947	198.037 151.819	1.6 1.7	-2.1 -1.5	1.0 -2.5	3 1.0	3 .1		
Purchase of pets, pet supplies, accessories <sup>1 2 3</sup>	114.215	114.161	113.832	113.498	2.8	-2.6	4.0	-2.5	.1		
Pet services including veterinary 3	235.829	236.716	235.249	236.461	3.6	3.2	2.6	1.1	3.4		
Pet services 1 2 3  Veterinarian services 2 3	185.559	186.065	185.895	186.295	2.6	2.0	.5	1.6	2.3	1	
Sporting goods	247.012 112.583	247.997 112.282	246.474 112.430	247.834 112.031	3.3	3.0 -3.7	2.9 9	1.3 -1.9	3.2 -1.9	-1.	
Sports vehicles including bicycles <sup>1</sup>	148.051	147.067	147.732	147.413	6.4	-4.1	2.4	-1.7	1.0	-1	
Sports equipment	82.391	82.145	81.736	81.623	-1.0	-4.9	-7.2	-3.7	-3.0	-5	
Photography <sup>3</sup>	76.251	76.366	76.453	76.265	-7.2	9.4	5.2	.1	.8	2	
Photographic equipment and supplies	55.240 130.611	55.428	55.960	55.986	-14.8	18.5	10.8 12.8	5.5	.5	8.	
Photographic equipment and supplies  Film and photographic supplies <sup>1 2 3</sup> Photographic equipment <sup>2 3</sup>	22.604	NA 22.681	NA 22.948	NA 22.947	-18.0	4.5 20.4	12.8	6.2	6	8.	
Photographers and film processing <sup>1 3</sup> Photographer fees <sup>1 2 3</sup> Photographer fees <sup>1 3 3 3 3</sup> Photog	125.593	125.610	124.945	124.352	-1.1	2.9	1.1	-3.9	.9	-1.	
Photographer fees 1 2 3	128.440	128.546	128.427	127.099	1.9	.4	-6.3	-4.1	1.1	-5.	
Film processing <sup>1 2 3</sup> Other recreational goods <sup>3</sup>	124.214 42.852	124.255	123.314	121.976	-3.2 -7.8	6.2	2.6	-7.0 -4.8	1.4	-2.	
Toys	42.852 39.727	42.795 39.639	42.503 39.351	42.325 39.141	-7.8 -9.6	-11.4	-5.3 -6.8	-4.8 -5.8	-9.6 -11.1	-5. -6.	
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.	
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.	
Music instruments and accessories <sup>1 3</sup>	102.022	102.130	100.430	100.879	3.0	3.7	.5	-4.4	3.4	-2.	
Other recreation services <sup>3</sup>	161.030	160.672	160.511	161.584	5.6	.9	1.9	1.4	3.2	1.	
organizations, or participant sports fees <sup>1 3</sup>	132.993	133.789	133.083	132.751	11.4	-1.8	2.4	7	4.6	١.	
Admissions	368.990	366.035	367.187	370.920	2.7	3.5	1.8	2.1	3.1	2.	

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

	Seasonally adjusted indexes					Seasonally adjusted annual rate percent change for						
Item and group					3	months	ended-	_		onths ed—		
	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 <sup>1 2 3</sup>	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 <sup>1 8</sup>	295.255 239.487	293.455 241.534	294.285 244.969	298.435 243.625	-2.4 -5.2	1.6 -2.0	3.7 4.1	4.4 7.1	4 -3.7	4.1 5.6		
Recreational reading materials <sup>1</sup>	165.509	167.097	170.606	168.914	2.7	2.2	6	8.5	2.5	3.8		
Recreational books <sup>1 3</sup>	98.293	98.990	99.481	99.549	-15.0	-7.7	11.2	5.2	-11.4	8.2		
Education and communication <sup>3</sup>	138.587	138.866	139.057	139.091	5	6	-1.6	1.5	6	1		
Education <sup>3</sup>	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 Tuition, other school fees, and childcare	240.059 713.049	242.580 714.582	242.555 717.088	239.463 717.938	2.0 2.7	6.8 2.2	11.2 2.5	-1.0 2.8	4.4 2.4	4.9 2.6		
College tuition and fees	811.732	813.423	816.196	815.267	2.7	2.2	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 <sup>3</sup>	239.048 78.178	239.310 78.308	239.527 78.281	243.214 78.292	1.7 -3.1	1.2 -3.2	1.8 -5.0	7.2	1.5 -3.1	4.4 -2.2		
Postage and delivery services <sup>3</sup>	175.876	175.964	176.100	176.014	-3.1	3.2	1.0	.3	-3.1	.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 <sup>3</sup>	74.350	74.476	74.448	74.460	-3.0	-3.4	-5.2	.6	-3.2	-2.3		
Telephone services <sup>13</sup> Wireless telephone services <sup>13</sup> Land-line telephone services <sup>1 13</sup>	97.454 53.739	97.409 53.578	97.441 53.522	97.372 53.435	-2.5 -3.9	-3.1 -3.2	-5.9 -7.8	3 -2.2	-2.8 -3.6	-3.1 -5.1		
Land-line telephone services <sup>1</sup> <sup>13</sup>	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 13	33.372 76.794	32.668	32.375	33.310	-3.9 -3.7	-13.8	-11.9 -1.8	7 3.4	-9.0 -2.0	-6.5		
Internet services and electronic information providers <sup>3</sup> Telephone hardware, calculators, and other consumer	70.794	77.725	77.504	77.445	-3.7	3	-1.0	3.4	-2.0	.8		
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 <sup>3</sup>	397.618	398.992 252.979	400.377	400.778	3.7	.9	6.0	3.2	2.3	4.6		
Personal care	251.824 225.215	252.979	255.680 226.024	257.319 226.212	6 1.7	2.4 2.0	.8 1.2	9.0 1.8	.9 1.9	4.8 1.5		
Personal care products <sup>1</sup>	162.690	162.264	162.566	162.379	.4	-1.4	5	8	5	6		
Hair, dental, shaving, and miscellaneous personal care	400 700	400 507	400 507	400.000	0.7	0.0						
products <sup>1 3</sup> Cosmetics, perfume, bath, nail preparations and	102.799	102.507	102.507	102.633	2.7	-2.6	-1.1	6	.0	9		
implements 1	188.516	188.081	188.833	188.098	-2.3	.0	.3	9	-1.1	3		
Personal care services <sup>1</sup>	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 <sup>1 3</sup>	154.913 416.621	155.511 416.587	155.614 417.622	155.978 419.268	2.0 3.3	1.2 8.2	1.7 1.5	2.8 2.6	1.6 5.7	2.3		
Legal services <sup>1 8</sup>	340.873	339.966	341.357	348.052	.6	15.5	2.1	8.7	7.8	5.3		
Legal services <sup>1 8</sup> Funeral expenses <sup>1 8</sup>	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 <sup>1 3</sup> Financial services <sup>8</sup>	185.890	186.493	186.420	187.634	1.8	1.3	2.7	3.8	1.6	3.2		
Checking account and other bank services <sup>1 2 3</sup>	335.735 156.223	336.399 156.038	337.611 156.103	335.665 156.498	3.8 6.2	9.5 13.8	4.7 .9	1 .7	6.6 10.0	2.3		
Tax return preparation and other accounting fees <sup>2 3</sup>	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 <sup>2</sup> Infants' equipment <sup>1</sup> <sup>2</sup> <sup>5</sup>	149.801 80.296	151.926 80.361	152.277 77.976	150.451 77.905	1.8 -13.6	-4.8 -5.9	2.6 2.2	1.7 -11.4	-1.6 -9.8	2.2 -4.8		
	00.230	00.301	11.510	77.303	-13.0	-0.9	2.2	-11.4	-3.0	-4.0		
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 and apparel	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  Durables	230.870 106.512	233.532 106.294	235.681 106.428	241.568 106.759	-6.9 -2.1	4 -3.3	20.3 -1.8	19.9 .9	-3.7 -2.7	20.1		
Services	302.487	303.318	304.128	304.964	2.9	3.2	3.0	3.3	3.0	3.1		
Rent of shelter <sup>7</sup>	303.533	304.431	305.392	306.087	3.2	3.7	4.0	3.4	3.5	3.7		
	300.195	301.564	303.048	304.955	3.7	2.4	.0	6.5	3.1	3.2		

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

	Seasonally adjusted indexes					Seasonally adjusted annual rate percent change for						
Item and group					3	3 months ended—  Apr. July Oct. Jan. 2016 2016 2017  2.1 1.5 -0.2 2.6 1.5 2.1 3.6 4.8 .5 .8 2.5 4.5 1.1 1.4 2.9 4.3 -2.28 5.3 8.8 -4.3 1.8 11.7 14.1 -6.27 19.0 18.0 -2.9 .8 5.3 7.5 1 3.2 -2.0 3.0 2.7 2.5 2.1 3.0			6 mc	onths ed—		
	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017					July 2016	Jan. 2017		
Special aggregate indexes												
Other services All items less food All items less shelter All items less shelter All items less medical care Commodities less food Nondurables less food Nondurables less food and apparel Nondurables Apparel less footwear Services less rent of shelter <sup>7</sup> Services less medical care services Energy All items less food and energy Commodities less food and energy commodities Energy commodities	346.527 240.760 224.967 230.742 149.807 191.049 230.934 216.865 118.791 324.804 287.588 196.813 248.121 249.011 145.155 204.075	347.402 241.357 225.338 231.257 150.015 192.069 233.358 217.494 118.359 325.576 288.346 198.730 248.493 249.464 144.874 208.093	347.810 242.089 225.850 231.857 150.609 193.201 235.324 218.239 117.727 326.258 289.148 201.148 248.946 250.013 144.904 213.124	348.753 243.582 227.459 233.210 153.010 197.438 240.675 220.811 119.666 327.201 289.932 209.138 249.647 250.783 145.549 229.413	1.5 .5 1.1 -2.2 -4.3 -6.2 -2.9	2.1 .8 1.4 8 1.8 7 .8 3.2	3.6 2.5 2.9 5.3 11.7 19.0 5.3 -2.0	4.8 4.5 4.3 8.8 14.1 18.0 7.5 3.0	1.8 1.8 .6 1.3 -1.5 -1.3 -3.5 -1.1 1.6 2.6 2.9 -7 1.7 2.0 -1.2	1.2 4.2 3.5 3.6 7.0 12.9 18.5 6.4 .5 2.5 3.2 24.3 2.1 2.5 7		
Services less energy services  Domestically produced farm food  Utilities and public transportation	312.969 245.365 215.654	313.878 244.914 216.025	314.759 244.597 216.199	315.619 244.444 217.160	3.0 -1.1 1.3	3.2 -3.6 .4	2.7 -2.6 .9	3.4 -1.5 2.8	3.1 -2.3 .8	3.1 -2.0 1.9		

<sup>&</sup>lt;sup>1</sup> Not seasonally adjusted.

Special index based on a substantially smaller sample.

<sup>&</sup>lt;sup>3</sup> Indexes on a December 1997=100 base.

Indexes on a December 2007=100 base.

<sup>&</sup>lt;sup>5</sup> Indexes on a December 2005=100 base.

<sup>&</sup>lt;sup>6</sup> This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

<sup>&</sup>lt;sup>7</sup> Indexes on a December 1982=100 base.

<sup>8</sup> Indexes on a December 1986=100 base.

<sup>9</sup> Indexes on a December 1983=100 base.

<sup>10</sup> Indexes on a December 1990=100 base.

<sup>11</sup> Indexes on a December 2001=100 base.

<sup>12</sup> Indexes on a December 1993=100 base.

<sup>13</sup> Indexes on a December 2009=100 base.

Indexes on a December 1996=100 base.
 Indexes on a December 1988=100 base.

NA Data not adequate for publication.

Data not available.

Table 5. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, unadjusted indexes for special detailed expenditure categories<sup>1</sup>

Item		1-month percent changes ended—						5	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 <sup>2</sup>	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	297.927 269.544	303.252 269.528	301.403 269.367	302.732	-1.1 .8	1.8	6 1	1.3	.8
CookiesFresh sweetrolls, coffeecakes, doughnuts	289.044	292.347	294.035	272.735 289.768	-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 <sup>2</sup>	142.264	137.243	136.036	141.947	-1.8	-3.5	9	4.3	-1.8
Ham, excluding canned Frankfurters	230.224 227.683	222.840 227.664	212.135 231.580	211.895 233.086	-1.4 4.9	-3.2 .0	-4.8 1.7	1 .7	-5.2 4
Lunchmeats <sup>2</sup>	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 <sup>2</sup>	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 Frozen fish and seafood	199.072 294.106	201.572 298.414	201.114 299.135	198.684 298.695	9 -2.6	1.3 1.5	2 .2	-1.2 1	-1.7 -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 <sup>2</sup>	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 <sup>2</sup>	158.447	155.977	156.161	157.086	.2	-1.6	.1	.6	-1.5
Canned vegetables <sup>2</sup> Frozen vegetables	168.617 202.474	163.924 202.469	166.277 199.509	167.038 202.583	.1 .5	-2.8 .0	1.4 -1.5	.5 1.5	-2.0 1
Dried beans, peas, and lentils <sup>2</sup>	199.401	202.403	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 <sup>2</sup> Salt and other seasonings and spices <sup>2</sup>	157.168 150.630	150.186 146.886	155.940 148.891	152.853 151.976	.5 -1.8	-4.4 -2.5	3.8 1.4	-2.0 2.1	-3.2 .4
Olives, pickles, relishes <sup>2</sup>	138.986	131.313	130.974	137.629	8	-5.5	3	5.1	-1.2
Sauces and gravies <sup>2</sup>	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 <sup>3</sup>	126.814	127.822	128.250	127.277	3.6	.8	.3	8	3.0
Food at elementary and secondary schools <sup>4</sup>	143.855	143.923	143.948	143.907	.1	.0	.0	.0	2.0
Whiskey at home  Distilled spirits, excluding whiskey, at home	209.654 188.209	207.127 187.455	205.969 187.232	208.784 186.991	.5 1.1	-1.2 4	6 1	1.4	.7
Beer, ale, and other malt beverages away from home <sup>2</sup>	167.339	167.942	168.391	169.183	.4	.4	.3	.5	2.5
Wine away from home <sup>2</sup>	182.260	182.411	182.368	181.784	.1	.1	.0	3	1.8
Distilled spirits away from home <sup>2</sup>	183.889	184.051	184.029	183.781	.4	.1	.0	1	2.3
Housing									
Infants' furniture <sup>4</sup> Laundry equipment	NA 89.777	99.457 87.073	99.699 90.915	107.287 94.138	-2.6	-3.0	.2 4.4	7.6 3.5	-2.6
Transportation									
New cars and trucks <sup>2</sup>	104.000	104.044	100 400	100 101	_		_	4.0	
New cars	101.806 143.032	101.914 143.183	102.108 143.347	103.164 145.022	.3 .3	.1	.2 .1	1.0 1.2	.9
New trucks <sup>5</sup>	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 <sup>6</sup>	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	156.816 366.758	156.433 365.907	157.355 374.129	157.694 368.224	.0 1	2 2	.6 2.2	.2 -1.6	.3
Parking fees and tolls <sup>2</sup>	222.195	224.293	224.301	224.903	3	.9	.0	-1.6	2.5
Automobile service clubs <sup>2</sup>	112.279	123.405	123.314	118.905	3	9.9	1	-3.6	-5.9
Intercity bus fare <sup>3</sup>	NA NA	121.401	128.400	130.683	-	_	5.8	1.8	
Intercity train fare <sup>3</sup>	111.954	112.848	120.206	118.380	-1.0	.8	6.5	-1.5	8.8
		67 220	66 640	GE 0E0	-1.0	1.3	9	-1.2	2.3
Ship fare <sup>2</sup>	66.388 122.781	67.230 122.514	66.640 122.514	65.859 122.829	.0	2	.0	.3	1.1

Table 5. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, unadjusted indexes for special detailed expenditure categories<sup>1</sup>-Continued

ltem	Indexes					1-month percent changes ended—				
	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Jan. 2016	
Medical care										
Inpatient hospital services <sup>8 9</sup>	303.849 681.716	303.905 681.300	303.915 681.253	306.438 686.331	0.6 .2	0.0 1	0.0	0.8 .7	4.6 3.4	
Recreation										
Video discs and other media <sup>2</sup> Rental of video or audio discs and other media <sup>2</sup> Pet food <sup>2</sup> Purchase of pets, pet supplies, accessories <sup>2</sup> Pet services <sup>2</sup> Veterinarian services <sup>2</sup> Film and photographic supplies <sup>2</sup> Photographic equipment <sup>2</sup> Photographer fees <sup>2</sup> Film processing <sup>2</sup> Toys, games, hobbies and playground equipment <sup>2</sup> Admission to sporting events <sup>2</sup>	38.786 125.610 151.435 114.215 185.559 246.714 130.611 22.928 128.440 124.214 48.363 174.305 218.879	38.127 125.303 151.859 114.161 186.065 247.186 NA 22.841 128.546 124.255 47.636 176.012 207.658	38.276 125.528 151.947 113.832 185.895 245.496 NA 22.631 128.427 123.314 47.172 176.238 210.057	40.130 125.810 151.819 113.498 186.295 246.931 NA 22.524 127.099 121.976 48.208 176.399 221.568	-2.7 .1 8 .1 .4 .1 .3 .8 .2 8 7 7	-1.7 -2 .3 .0 .3 .2 4 .1 .0 -1.5 1.0 -5.1	.4 .2 .1 3 1 7 9 1 8 -1.0 .1	4.8 .2 1 3 .2 .6 5 -1.0 -1.1 2.2 .1 5.5	-2.4 4.0 3 .4 1.7 2.6 4.0 -2.1 5 -7.0 3.4 2.6	
Education and communication  College textbooks <sup>11</sup>	240.059	242.580	242.555	239.463	.3	1.1	.0	-1.3	4.7	
Other goods and services	210.000	2.2.000	2 121000	2001.100						
Checking account and other bank services <sup>2</sup>	156.223 229.352 149.341 80.296	156.038 229.485 153.384 80.361	156.103 229.305 153.788 77.976	156.498 226.517 150.722 77.905	.1 2 .9 4	1 .1 2.7 .1	.0 1 .3 -3.0	.3 -1.2 -2.0 1	5.3 3.3 .3 -7.3	

<sup>&</sup>lt;sup>1</sup> Special index based on a substantially smaller sample.

<sup>&</sup>lt;sup>2</sup> Indexes on a December 1997=100 base. <sup>3</sup> Indexes on a December 2007=100 base.

<sup>&</sup>lt;sup>4</sup> Indexes on a December 2005=100 base.

<sup>5</sup> Indexes on a December 1983=100 base.

<sup>6</sup> Indexes on a December 1993=100 base.

<sup>&</sup>lt;sup>7</sup> Indexes on a December 2009=100 base.

<sup>8</sup> Indexes on a December 1996=100 base.

<sup>&</sup>lt;sup>9</sup> This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator. <sup>10</sup> Indexes on a December 1986=100 base.

<sup>11</sup> 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

Item and group	Relative importance,		Unadjusted percent change to Seasonally indexes Jan. 2017 from— percent char					
	December 2016	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		246.081	246.968	3	.4	1	.0	.1
Food at home		235.574	236.372	-1.9	.3	2	1	1
Cereals and bakery products		272.668	273.823	7	.4	.1	1	2
Meats, poultry, fish, and eggs  Dairy and related products		241.972 216.617	242.632 218.324	-3.7 4	.3 .8	2 3	5 .2	.5 .8
Fruits and vegetables		289.409	289.315	-4.5	.0	2	5	-1.6
Nonalcoholic beverages and beverage materials		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 <sup>1</sup>		211.845	212.966	3	.5	5	1	.5
Fats and oils		223.733	225.201	-1.7	.7	-1.1	.9	2
Other foods	1.591 .472	222.748 132.714	223.063 131.400	.3 .5	.1 -1.0	1 .5	.2 .5	.2 -1.0
Food away from home 1	5.961	265.188	266.230	2.3	-1.0	.0	.2	-1.0
Other miscellaneous foods <sup>1 2</sup> Food away from home <sup>1</sup> Other food away from home <sup>1 2</sup>	.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		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 <sup>2</sup>	.505 20.169	150.047 271.386	155.417 271.963	1.2 3.5	3.6 .2	3 .3	1.4	4 .2
Owners' equivalent rent of primary residence <sup>3 4</sup>	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		227.921	230.934	3.3	1.3	.1	.1	.5
Household energy		189.283	192.107	3.2	1.5	.1	.1	.4
Fuel oil and other fuels		242.888	253.038	14.4	4.2	1.0	2.4	3.4
Energy services <sup>3</sup>		193.933	196.588	2.7	1.4	.0	.0	.3
Water and sewer and trash collection services <sup>2</sup>		225.298 115.505	226.967 116.327	3.7 -1.1	.7 .7	.5 5	.2 .1	.5 .4
Household operations <sup>1 2</sup>	.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		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	1	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 <sup>2</sup>		97.270	97.658	-1.3	.4	.0	.2	.2
New vehicles Used cars and trucks		148.659 138.481	150.247 138.410	1.0 -3.7	1.1 1	1 .2	.2 .2	.9 3
Motor fuel		197.432	207.914	20.2	5.3	1.9	2.4	7.8
Gasoline (all types)	-	196.621	207.314	20.2	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		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		473.676	476.148	4.0	.5	.0	.2	.2
Medical care commodities		361.059	363.727	4.6	.7	3	.5	.4
Medical care services		508.266	510.623	3.8	.5 .2	.1	.2 .2	.2 .0
Professional services	2.617	379.851	380.580	2.9	.2	.3	.2	٠.0

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

Item and group	Relative importance,	Unad inde		Unadj percent d Jan. 201	hange to		sonally adju	
	December 2016	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 <sup>2</sup>	5.194 2.008	112.036 102.249	112.848 103.215	.9 2.5	.7 .9	.2 .7	.0 .3	.4 .6
Education and communication <sup>2</sup>	6.833 2.442	129.319 247.686	129.342 247.484	9 2.7	.0 1	.1 .3	.1 .4	.0 .0
Educational books and supplies  Tuition, other school fees, and childcare  Communication <sup>2</sup>	.163 2.279 4.391	709.283 690.709 80.135	699.537 690.784 80.194	4.1 2.6 -2.7	-1.4 .0 .1	.7 .2 .1	.1 .4 1	-1.4 .2 .0
Information and information processing <sup>2</sup> Telephone services <sup>1 2</sup> Information technology, hardware and services <sup>5</sup>	4.286 3.062 1.224	77.508 95.641 8.291	77.558 95.594 8.320	-2.8 -3.2 -1.8	.1 .0 .3	.1 1 .6	1 .0 2	.0 .0 .2
Personal computers and peripheral equipment <sup>6</sup>	.267	42.947	43.019	-4.5	.2	4	.2	.3
Other goods and services Tobacco and smoking products Personal care Personal care products <sup>1</sup> Personal care services <sup>1</sup> Miscellaneous personal services <sup>1</sup>	3.459 1.057 2.402 .707 .545 .983	464.943 993.076 223.433 162.829 256.086 420.692	465.304 994.673 223.524 162.574 256.518 421.993	2.3 3.4 1.8 6 1.9 4.2	.1 .2 .0 2 .2	.2 .4 .2 2 .4	.3 .4 .3 .2 .1	.0 .0 .0 2 .2 .3
Commodity and service group								
Commodities Food and beverages Commodities less food and beverages Nondurables less food and beverages Apparel Nondurables less food, beverages, and apparel Durables Services Rent of shelter <sup>4</sup> Tenants' and household insurance <sup>12</sup> Energy services <sup>3</sup> Water and sewer and trash collection services <sup>2</sup> Household operations <sup>12</sup> Transportation services Medical care services Other services  Special indexes	39.319 15.848 23.471 13.566 3.240 10.326 9.905 60.681 31.758 .298 4.178 1.278 .373 5.888 5.670 11.239	180.847 246.200 148.682 190.862 121.697 237.769 107.112 297.480 275.362 149.993 193.933 225.298 182.539 311.717 508.266 325.355	182.592 247.083 150.726 194.516 122.163 243.465 107.791 298.670 276.120 149.929 196.588 226.967 182.633 313.134 510.623 326.382	1.6 2 2.9 6.6 .6 8.5 -1.8 3.1 3.6 .2 2.7 3.7 3.4 3.9 3.8 1.2	1.0 .4 1.4 1.9 .4 2.4 2.4 .6 .4 .3 .0 1.4 .7 .1 .5 .5	.1 1 .2 .6 4 1.3 2 .3 .3 .1 .0 .5 .3 .7 .1	.3 .5 .7 4 1.1 .2 .3 .3 .1 .0 .2 .9 .5 .2	1.1 1.8 2.7 1.2 2.9 2.3 2.0 3.5 1.6 2.3
All items less food All items less shelter All items less medical care Commodities less food Nondurables less food Nondurables less food and apparel Nondurables Services less rent of shelter 4 Services less medical care services Energy All items less energy All items less food and energy Commodities less food and energy commodities Energy commodities Services less energy services Purchasing power of the consumer dollar (1982-84=\$1.00) Purchasing power of the consumer dollar (1967=\$1.00)	85.034 67.945 92.809 24.353 14.448 11.208 29.414 28.923 55.011 8.607 91.393 76.427 19.924 4.429 56.503	233.340 219.429 226.023 151.678 193.926 237.188 217.673 285.760 283.247 192.103 241.720 241.218 146.078 200.161 308.975 \$ .425 \$ .143	234.900 221.157 227.447 153.705 197.453 242.485 220.016 287.294 284.362 198.579 242.599 242.599 242.096 146.757 210.690 309.990 \$.422 \$.142	3.0 2.4 2.8 6.2 8.0 2.8 2.6 3.0 11.1 1.7 2.1 5 20.0 3.1	.7 .8 .6 1.3 1.8 2.2 1.1 .5 .4 3.4 .4 .5 5.3 .3	.3 .2 .2 .2 .6 1.2 .3 .2 .3 1.0 .1 .2 2 1.9 .3	.3 .3 .5 .7 1.0 .4 .2 .3 1.3 .2 .2 .1 2.4 .3	.7 .8 .6 1.8 2.5 2.7 1.3 .3 .3 4.2 .3 .3 .4 7.6 .3

Not seasonally adjusted.
 Indexes on a December 1997=100 base.
 This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.  $^4\,$  Indexes on a December 1984=100 base

Indexes on a December 1988=100 base.
 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

	5	Seasonally adj	usted indexes	3	Sea	sonally	adjusted chan	annual ge for	rate per	cent
Item and group					3	months	ended-	_		onths ed—
	Oct.	Nov.	Dec.	Jan.	Apr.	July	Oct.	Jan.	July	Jan.
	2016	2016	2016	2017	2016	2016	2016	2017	2016	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
	246.567	246.386	246.318	246.601	.4	-1.3	2	.1	4	1
	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
	244.249	243.749	242.521	243.834	-2.4	-7.4	-4.0	7	-4.9	-2.4
	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 <sup>1</sup> Fats and oils Other foods Other miscellaneous foods <sup>1 2</sup>	213.157 224.928 223.675	212.144 222.541 223.440 132.068	211.845 224.646 223.930	212.966 224.194 224.324	2.9 1.9 1.5	-2.6 -3.7 -1.7	9 -3.7 .1	4 -1.3 1.2	.1 9 1	6 -2.5 .6
Food away from home <sup>1</sup> Other food away from home <sup>12</sup> Alcoholic beverages	131.359 264.649 184.261 247.154	264.779 184.259 247.043	132.714 265.188 183.730 247.315	131.400 266.230 184.396 247.517	4.9 2.5 .8 2.1	.1 2.2 1.0 .8	-3.0 2.2 .4 2.0	.1 2.4 .3 .6	2.5 2.3 .9 1.4	-1.4 2.3 .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  Rent of primary residence <sup>3</sup> Lodging away from home <sup>2</sup>	284.188	285.055	285.952	286.580	3.1	3.7	3.9	3.4	3.4	3.6
	297.183	298.146	299.159	299.925	3.6	4.0	4.0	3.7	3.8	3.9
	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 <sup>3 4</sup> Owners' equivalent rent of primary residence <sup>3 4</sup> Tenants' and household insurance <sup>1 2</sup>	269.613	270.458	271.203	271.803	3.1	3.8	3.7	3.3	3.4	3.5
	269.610	270.457	271.203	271.804	3.1	3.8	3.7	3.3	3.4	3.5
	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
	192.492	192.601	192.814	193.680	1	3.8	6.4	2.5	1.8	4.4
	233.423	235.818	241.466	249.566	-4.5	22.5	11.9	30.7	8.2	20.9
Energy services <sup>3</sup> Water and sewer and trash collection services <sup>2</sup> Household furnishings and operations	197.718	197.747	197.768	198.400	.1	3.1	6.2	1.4	1.6	3.8
	224.084	225.126	225.669	226.881	3.8	2.4	3.4	5.1	3.1	4.2
	116.336	115.740	115.884	116.340	-2.5	-1.2	5	.0	-1.9	3
Household operations <sup>1 2</sup>	180.431	180.920	182.539	182.633	1.4	5.9	1.2	5.0	3.6	3.1
Apparel  Men's and boys' apparel  Women's and girls' apparel  Infants' and toddlers' apparel	125.246	124.775	124.250	125.708	1.4	9	.5	1.5	.2	1.0
	119.360	118.067	116.774	119.771	-6.1	4.1	-2.5	1.4	-1.1	6
	109.854	109.887	109.201	110.669	6.6	.2	-1.1	3.0	3.3	.9
	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
Private transportation	195.719	197.109	198.897	203.552	-1.6	4	8.6	17.0	-1.0	12.7
	191.921	193.352	195.144	199.827	-1.7	1	9.2	17.5	9	13.3
	98.486	98.500	98.720	98.902	3	-4.9	-1.6	1.7	-2.7	.0
New vehicles Used cars and trucks Motor fuel	148.792	148.675	149.027	150.323	6	3	.9	4.2	4	2.5
	142.151	142.416	142.767	142.372	8	-11.3	-2.8	.6	-6.2	-1.1
	201.726	205.607	210.624	227.114	-11.5	4.4	40.9	60.7	-3.9	50.4
Gasoline (all types)  Motor vehicle parts and equipment <sup>1</sup> Motor vehicle maintenance and repair <sup>1</sup> Public transportation	201.102	205.077	210.136	226.467	-11.8	4.1	41.6	60.8	-4.1	50.9
	143.874	142.801	144.028	144.215	6	-4.5	.2	1.0	-2.6	.6
	278.680	280.235	281.029	282.515	2.6	2.2	6	5.6	2.4	2.4
	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  Medical care services  Professional services	363.083	361.826	363.540	364.993	4.7	4.1	7.6	2.1	4.4	4.8
	508.349	509.084	509.914	510.741	3.8	5.3	4.3	1.9	4.5	3.1
	378.822	379.869	380.481	380.587	2.8	4.4	2.6	1.9	3.6	2.2

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

	Ş	Seasonally adj	usted indexes	S	Seasonally adjusted annual change for   3 months ended		rate per	cent		
Item and group					3	months	ended-	-		onths ed—
	Oct. 2016	Nov. 2016	Dec. 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 <sup>2</sup>	112.497 102.146	112.698 102.867	112.707 103.134	113.164 103.797					1.0 3.3	.8 1.8
Education and communication <sup>2</sup> Education <sup>2</sup>	129.080	129.258	129.368	129.404		1	1		-1.0	7
Educational books and supplies	245.751 700.283	246.379 705.297	247.242 705.652	247.362 695.517					2.8 7.7	2.7
Tuition, other school fees, and childcare	685.554	687.082	689.635	690.701					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	1				-3.0	-2.6
Telephone services <sup>1 2</sup>	95.773	95.644	95.641	95.594					-2.9	-3.5
Information technology, hardware and services 5	8.303	8.352	8.334	8.349					-3.1	5
Personal computers and peripheral equipment <sup>6</sup>	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					2.2	4.6
Personal care	222.658	223.003	223.665	223.665					2.0	1.6
Personal care products <sup>1</sup>	162.694	162.436	162.829	162.574		1			8	4
Miscellaneous personal services <sup>1</sup>	254.873 419.486	255.838 419.462	256.086 420.692	256.518 421.993		1			1.5 6.3	2.2
iviscellarieous personal services	413.400	413.402	420.032	421.995	3.7	3.0	2.0	2.4	0.5	2.2
Commodity and service group										
Commodities	182.418	182.575	183.132	185.231				6.3	-1.4	5.0
Food and beverages	246.657	246.480	246.431	246.709		ı	1		3	.0
Commodities less food and beverages	150.660	150.948	151.735	154.512					-2.0	8.5
Nondurables less food and beverages Apparel	193.988 125.246	195.209 124.775	196.663 124.250	201.954 125.708	1		1		-2.0 .2	15.9 1.0
Nondurables less food, beverages, and apparel	241.238	244.381	247.066	254.239					-4.4	23.3
Durables	108.440	108.226	108.488	108.744	1	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 <sup>4</sup>	273.833	274.655	275.533	276.129	1				3.5	3.6
Tenants' and household insurance 1 2	149.661	149.862	149.993	149.929		1			.5	1
Energy services <sup>3</sup>	197.718 224.084	197.747 225.126	197.768 225.669	198.400 226.881					1.6 3.1	3.8 4.2
Household operations <sup>1 2</sup>	180.431	180.920	182.539	182.633	1	1	1		3.6	3.1
Transportation services	308.106	310.203	311.787	313.560					3.8	3.9
Medical care services	508.349	509.084	509.914	510.741					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	12	1 2	3 2	5.2	1.6	4.6
All items less shelter	220.469	220.851	221.453	223.214			1		.3	4.0
All items less medical care	226.355	226.873	227.532	228.993			1		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	219.482 285.781	220.209 286.470	221.000 287.033	223.894 287.913	-3.6 2.6	.7 2.6	6.4	8.3 3.0	-1.5 2.6	7.3 2.6
Services less medical care services	282.390	283.184	283.968	284.689	2.8	3.0	3.0	3.3	2.0	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

Not seasonally adjusted.
 Indexes on a December 1997=100 base.
 This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

Indexes on a December 1984=100 base
 Indexes on a December 1988=100 base.
 Indexes on a December 2007=100 base.

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

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

Item and Group	Relative importance,	Unadj inde		Unadj percent c Jan. 201	hange to		sonally adju	
	December 2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016	Oct. to Nov.	Nov. to Dec.	Dec. to Jan.
Expenditure category								
ıll items	100.000	235.390	236.854	2.5	0.6	0.2	0.3	0.6
Il items (1967=100)		701.154	705.517	2.0	-	- 0.2	- 0.5	- 0.0
Food and beverages	15.848	246.200	247.083	2	.4	1	.0	.1
Food		246.081	246.968	3	.4	1	.0	.1
Food at home		235.574	236.372	-1.9	.3	2	1	1
Cereals and bakery products		272.668	273.823	7	.4	.1	1	2
Cereals and cereal products		229.721	229.921	-1.2	.1	2	.0	5
Flour and prepared flour mixes		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, cornmeal <sup>1</sup> Bakery products <sup>1</sup>		233.883	236.523	-1.5	1.1	-1.4	.0	1.1
Bread <sup>1 2</sup>		297.989 180.010	299.757 179.888	4 9	.6 1	.1	3 5	.6 1
Fresh biscuits, rolls, muffins <sup>2</sup>		178.377	177.404	-1.2	5	.5	5 .6	-1.0
Cakes, cupcakes, and cookies		282.695	284.326	.3	.6	.5	.4	.5
Other bakery products		264.084	268.813	2	1.8	.8	6	.0
Meats, poultry, fish, and eggs		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		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 ground beef 1 Uncooked beef roasts 1 2 Uncooked beef steaks 2	.078	210.103	208.167	-5.4	9	.6	-2.5	9
Uncooked beer steaks <sup>2</sup>	.195	198.750 237.402	197.823	-3.5	5	1	2	.0
Pork		202.380	236.305 202.491	8 -3.3	5 .1	.0	1.3	5 3
Bacon, breakfast sausage, and related products <sup>2</sup>		148.561	153.078	-3.3 -1.9	3.0	.1 1	1	1.6
Ham		193.024	193.175	-4.1	.1	.0	9	.4
Pork chops <sup>1</sup>	.070	184.060	179.410	-5.5	-2.5	-1.8	-1.8	-2.5
Other pork including roasts and picnics 2		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 <sup>1</sup>	.428	228.128	227.391	-1.2	3	3	9	3
Chicken <sup>1 2</sup>	.355	146.909	145.760	-1.2	8	.4	-1.1	8
Other poultry including turkey <sup>2</sup>		149.803	152.679	-1.4	1.9	3	.3	1
Fish and seafood		284.546	285.062	1.1	.2	.1	.1	3
Fresh fish and seafood <sup>2</sup> Processed fish and seafood <sup>2</sup>		175.484 141.781	177.367 140.610	3.6 -1.5	1.1 8	.1 .6	1 .2	1 5
Eggs		200.424	219.815	-1.5	9.7	5	-3.4	13.6
Dairy and related products		216.617	218.324	-19.5	.8	3	.2	13.0
Milk <sup>1 2</sup>		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 <sup>1 2</sup>	.222	146.660	148.972	.7	1.6	-1.0	1.7	1.6
Fruits and vegetables		289.409	289.315	-4.5	.0	2	5	-1.6
Fresh fruits and vegetables		334.204	333.236	-5.5	3	4	6	-1.7
Fresh fruits		353.626	352.216	-1.8	4	2	9	5
Apples Bananas <sup>1</sup> . <sub>.</sub>	.086 .105	336.695 201.211	332.729 200.677	-3.0 -1.0	-1.2 3	1.4 5	.7 .4	-3.3 3
Citrus fruits <sup>2</sup>	.167	223.734	226.811	6.1	s 1.4	3 2	.6	3.2
Other fresh fruits <sup>2</sup>		123.787	122.059	-6.7	-1.4	.4	-2.8	-2.3
Fresh vegetables		313.310	312.798	-9.3	2	7	3	-3.
Potatoes		319.438	328.782	2.0	2.9	1.6	1.2	-3.2
Lettuce		273.056	262.028	-17.2	-4.0	-2.7	1.3	-5.3
Tomatoes <sup>1</sup>	.097	322.836	317.982	-18.5	-1.5	5	-2.4	-1.
Other fresh vegetables		324.308	325.393	-6.8	.3	.4	2	-2.1
Processed fruits and vegetables 2		154.114	155.370	-1.4	.8	.5	1	-1.2
Canned fruits and vegetables <sup>2</sup>		158.499	159.337	-1.8	.5	.0	.4	-1.5
Frozen fruits and vegetables <sup>2</sup>		143.252	144.400	1	.8	1.3	-1.3	-1.1
Other processed fruits and vegetables including dried <sup>2</sup>	.064	158.112	160.723	-2.1	1.7	2.0	3	3

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

Item and Group	Relative importance,	Unadj inde		Unadj percent d Jan. 201	hange to		sonally adju	
	December 2016	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 <sup>2</sup>	.862	129.002	129.520	8	.4	.0	.0	5
Carbonated drinks Frozen noncarbonated juices and drinks <sup>1 2</sup>	.356 .013	159.364 176.421	161.626 174.619	5 2.0	1.4 -1.0	8 .4	.4 .7	8 -1.0
Nonfrozen noncarbonated juices and drinks <sup>2</sup>	.493	118.272	117.923	-1.0	3	.2	1	3
Beverage materials including coffee and tea 2	.280	116.643	118.242	-1.3	1.4	.2	4	.3
Coffee	.163	194.193	198.584	-2.3	2.3	1	7	.4
Other beverage materials including tea <sup>1 2</sup>	.117	127.853	128.018	.2	.1	1.0	.2	.1
Other food at home		207.004	207.539	1	.3	3	.3	.2
Sugar and sweets <sup>1</sup> Sugar and artificial sweeteners		211.845 180.115	212.966 187.317	3 -1.5	.5 4.0	5 .0	1 -1.1	.5
Candy and chewing gum 1 2	.188	143.754	143.315	.0	3	.0	.3	3
Candy and chewing gum <sup>1 2</sup> Other sweets <sup>2</sup>	.059	153.100	153.036	.0	.0	.9	3	-1.4
Fats and oils	.262	223.733	225.201	-1.7	.7	-1.1	.9	2
Butter and margarine 2	.073	195.018	202.284	-1.3	3.7	6	6	2.2
Salad dressing <sup>2</sup>		130.868	129.802	-1.6	8	-2.5	2.3	.1
Other fats and oils including peanut butter <sup>2</sup>	.124	158.366	157.783	-2.0	4	6	.8	-1.9
Other foods		222.748 239.976	223.063 240.446	.3 3.6	.1 .2	1 .4	.2 2.1	.2 7
Frozen and freeze dried prepared foods <sup>1</sup>		165.484	162.082	-1.3	-2.1	2	.4	-2.1
Snacks <sup>1</sup>		250.792	252.458	5	.7	9	4	.7
Spices, seasonings, condiments, sauces	.317	234.410	241.364	.9	3.0	.4	.2	.7
Baby food <sup>1 2</sup>	.071	157.898	160.369	1.8	1.6	.6	4	1.6
Other miscellaneous foods 1 2	.472	132.714	131.400	.5	-1.0	.5	.5	-1.0
Food away from nome '	5.961 2.410	265.188 164.619	266.230 165.161	2.3 2.5	.4	.0 .2	.2	.4
Limited service meals and snacks 12	2.950	168.734	169.516	2.3	.5	1	.1	.5
Food at employee sites and schools 2	.220	173.012	173.566	2.7	.3	2	.3	.5
Food from vending machines and mobile vendors <sup>1 2</sup> Other food away from home <sup>1 2</sup>	.124	150.944	151.160	2.9	.1	.1	.1	.1
		183.730	184.396	.6	.4	.0	3	.4
Alcoholic beverages		247.187	248.019	1.4	.3	.0	.1	.1
Alcoholic beverages at home  Beer, ale, and other malt beverages at home		207.207 223.398	208.216 224.177	.9	.5 .3	2 .1	.0 .2	.1
Distilled spirits at home		189.269	189.859	1.8	.3	2	1	4
Wine at home		163.351	164.759	9	.9	5	2	.0
Alcoholic beverages away from home <sup>1</sup>	.339	337.350	337.672	2.2	.1	.2	.2	.1
Housing		243.031	244.133	3.1	.5	.2	.3	.3
Shelter  Rent of primary residence <sup>3</sup>		285.760 299.598	286.539 300.315	3.5 3.8	.3 .2	.3	.3	.2
Lodging away from home <sup>2</sup>	.505	150.047	155.417	1.2	3.6	3	1.4	4
Housing at school, excluding board <sup>3 4</sup>	.053	542.324	543.155	3.0	.2	.2	.3	.3
Other lodging away from home including hotels and motels	.452	300.613	312.573	1.0	4.0	3	1.5	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		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  Household energy		227.921 189.283	230.934 192.107	3.3 3.2	1.3 1.5	.1	.1	.5
Fuel oil and other fuels		242.888	253.038	14.4	4.2	1.0	2.4	3.4
Fuel oil <sup>1</sup>		239.085	247.422	25.8	3.5	-1.4	6.4	3.5
Propane, kerosene, and firewood <sup>5</sup>	.105	300.358	314.611	6.6	4.7	.1	1.9	3.7
Energy services <sup>3</sup>	4.178	193.933	196.588	2.7	1.4	.0	.0	.3
Electricity <sup>3</sup>		200.509	202.467	.9	1.0	.0	.0	.0
Utility (piped) gas service <sup>3</sup>	.865 1.278	167.692 225.298	172.504 226.967	10.2 3.7	2.9	.2 .5	.1 .2	1.8
Water and sewer and trash collection services 2	.984	510.763	515.137	4.2	.7	.5	.3	.5
Garbage and trash collection <sup>1 6</sup>		446.619	448.197	2.0	.4	.8	.2	.4
Household furnishings and operations	3.434	115.505	116.327	-1.1	.7	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
Wildow and noor coverings and other liners	.052	109.536	109.107	2	4	1	.5	4
Floor coverings 1 2	1 777			0.4		. 4.4		
Floor coverings <sup>1 2</sup>	.038	69.128	68.782	-2.4	5	-1.4	1.7	
Floor coverings <sup>1 2</sup>	.038 .146	44.419	46.117	-4.9	3.8	-3.7	-3.2	3.8
Floor coverings <sup>1 2</sup>	.038 .146 .771							5 3.8 .9

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

Item and Group	Relative importance,	Unadj inde		Unadj percent c Jan. 201	hange to		sonally adju	
	December 2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016	Oct. to Nov.	Nov. to Dec.	Dec. to Jan.
Expenditure category								
Other furniture <sup>2</sup>	.093	68.285	69.067	-6.0	1.1	0.2	-0.4	1.4
Appliances <sup>2</sup>		73.735	74.920	-4.6	1.6	6	-0.4	2
Major appliances <sup>2</sup>	.075	81.386	83.140	-4.9	2.2	-1.2	.8	.1
Major appliances <sup>2</sup> Other appliances <sup>1 2</sup>	.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 <sup>7</sup> Dishes and flatware <sup>1</sup> <sup>2</sup>		131.847	133.388	8	1.2	3	.6	1.2
Nonelectric cookware and tableware <sup>2</sup>	.049	52.794 86.257	57.475 87.432	-2.2 .4	8.9 1.4	-1.5 4	-2.5 1	8.9 1.0
Tools, hardware, outdoor equipment and supplies <sup>2</sup>		91.418	91.645	1	.2	.1	.1	). (
Tools, hardware and supplies 12	.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	303	121.226	120.889	.4	3	3	.0	.(
Household paper products <sup>12</sup> Miscellaneous household products <sup>12</sup> Household operations <sup>12</sup> Household operations <sup>12</sup>	.241	167.676	166.895	9	5	2	.5	5
Miscellaneous household products 12	.272	114.950	115.177	-1.4	.2	-1.0	2	.2
Domestic services 1 2	.073	182.539 157.621	182.633 157.755	3.4 1.2	.1 .1	.3	.9 .0	
Domestic services <sup>1,2</sup>	.132	177.644		1.2	. '	.0	.8	
Moving, storage, freight expense <sup>2</sup>	.067	163.338	NA 160.910	4.3	-1.5	1.3	1.4	-1.2
Moving, storage, freight expense <sup>2</sup>	.053	242.156	241.894	5.2	1	.7	1.1	1
Apparel		121.697	122.163	.6	.4	4	4	1.1
Men's and boys' apparel  Men's apparel		114.013 118.315	117.632 123.668	8 .2	3.2 4.5	-1.1 9	-1.1 9	2.6 3.8
Men's suits, sport coats, and outerwear		104.941	110.617	1.6	5.4	-1.8	-1.7	1.7
Men's furnishings		146.377	152.403	-1.0	4.1	-1.5	-1.0	3.8
Men's shirts and sweaters 2		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		100.517	99.350	-4.3	-1.2	-1.6	-1.3	-2.3
Women's and girls' apparel		106.333	105.487	2.1	8	.0	6	1.3
Women's apparel Women's outerwear		108.945 105.412	108.364 102.561	2.9 -7.6	5 -2.7	.1 2.1	7 -2.1	1.8
Women's dresses		110.106	102.561	5.1	-3.7	.3	.6	2.0
Women's suits and separates <sup>2</sup>	.450	78.075	78.075	3.4	.0	5	7	1.9
Women's underwear, nightwear, sportswear and								
accessories <sup>2</sup>	.294	106.062	106.996	3.0	.9	.1	7	
Girls' apparel		96.854	95.158	8	-1.8	4	5	5
Footwear		137.535	136.392	.6	8	4	.3	
Men's footwear <sup>1</sup>		134.182	133.906	-1.8 1.6	2 3	-2.5	7	2 1.8
Boys' and girls' footwear Women's footwear		152.245 130.276	151.834 127.992	1.8	s -1.8	3 .3	9 .7	1.0
Infants' and toddlers' apparel		117.199	115.336	-3.4	-1.6	4	.1	
Jewelry and watches 5		157.746	163.979	1.6	4.0	1	.3	4
Watches <sup>1 5</sup>	.061	112.404	116.664	-1.5	3.8	-7.0	1.8	3.8
Jewelry <sup>5</sup>	.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 <sup>2</sup>	7.062	97.270	97.658	-1.3	.4	.0	.2	.2
New vehicles		148.659	150.247	1.0	1.1	1	.2	2.
Used cars and trucks Leased cars and trucks <sup>8</sup>	3.044	138.481 82.803	138.410 82.485	-3.7 -2.6	1 4	.2 4	.2	3 5
Car and truck rental <sup>2</sup>	.086	123.962	116.546	-2.6 .9	4 -6.0	4	.0	-6.5
Motor fuel		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 <sup>9</sup> Gasoline, unleaded midgrade <sup>9</sup> <sup>10</sup> Gasoline, unleaded premium <sup>9</sup>	]	192.542	203.095	21.1	5.5	2.0	2.6	8.0
Gasoline, unleaded midgrade <sup>9 10</sup>	]	212.417	222.977	19.3	5.0	2.1	3.1	6.7
Gasoline, unleaded premium <sup>9</sup>		207.710	216.684	15.1	4.3	3.0	1.2	5.
Other motor fuels 4	.057	177.849	184.541	18.2	3.8	.3	2.5	10.
Motor vehicle parts and equipment <sup>1</sup>	.459 .265	144.028 123.614	144.215 124.000	-1.0 -1.9	.1 .3	7 -1.1	.9 .5	.:
Tires 1  Vehicle accessories other than tires 12	.205	166.643	166.445	-1.9	.s 1	-1.1	1.3	
Motor vehicle maintenance and repair 1	1.246	281.029	282.515	2.4	.5	.6	.3	- · .
Motor vehicle maintenance and repair '				'				
Motor vehicle maintenance and repair ·	.049	294.431	294.899	2.8	.2	1.4	2	.2

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

Item and Group	Relative importance,	Unadj inde		Unadj percent c Jan. 201	hange to			
	December 2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016	Oct. to Nov.	onally adjust change fr  Nov. to Dec.  0.3 8 0.0 -1 0.5 5.7 0.0 2 5.0 4 -1 1.1 2 2 2 2 2 2 2 0 1 2 2 2 2 2 1 0 3 2 2 2 1 1 0 3 -2.5 -5 -1 -1 -1 -2 -2 -2 -5 -5 -1 1 1.4 -5 -5 -5 -8 4.5 -1.2 -2 -6 -5 1 1 1.3 2 0 5 -1 1 1.3 2 -5 -5 -1 1 1.3 2 -5 -5 -8 -8 -1 -1 -1 -5 -5 -8 -8 -5 -1 -1 -1 -5 -5 -8 -8 -5 -1 -1 -1 -5 -5 -8 -8 -5 -1 -1 -1 -5 -5 -8 -8 -5 -1 -1 -1 -5 -5 -5 -8 -8 -5 -1 -1 -1 -5 -5 -5 -8 -8 -5 -1 -1 -1 -5 -5 -5 -8 -8 -5 -1 -1 -1 -5 -5 -5 -8 -8 -5 -1 -1 -1 -5 -5 -5 -8 -8 -5 -1 -1 -1 -5 -5 -5 -8 -8 -5 -1 -1 -1 -5 -5 -5 -8 -8 -5 -1 -1 -1 -5 -5 -5 -8 -8 -5 -1 -1 -1 -1 -1 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	Dec. to Jan.
Expenditure category								
Motor vehicle repair <sup>1 2</sup>	.447	173.690	173.868	2.5	0.4	0.6	0.0	0.4
Motor vehicle insurance	2.808	511.584	515.106	2.5 7.7	0.1 .7	0.6 1.1	I	0.1
Motor vehicle fees <sup>1 2</sup>	.493	182.186	182.736	1.6	.3	.8		.3
State motor vehicle registration and license fees 1 2 3	.298	173.948	175.218	1.7	.7	.1	I	.7
Parking and other fees 1 2		199.875	199.111	1.4	4	2.0		4
Public transportation		262.417	264.489	7	.8	.0		1.1
Airline fares Other intercity transportation		265.072 164.663	269.926 162.616	-2.8 2.9	1.8 -1.2	1 .9		1.9
Intracity transportation 1		307.974	308.292	1.0	.1	.0	l	.1
Medical care		473.676	476.148	4.0	.5	.0		.2
Medical care commodities		361.059	363.727	4.6	.7	3		.4
Medicinal drugs 1 11	1.476	121.176	122.105	4.8	.8	6	I	.8
Prescription drugs <sup>3</sup>	1.170	505.341 96.675	509.892 96.922	6.0 .1	.9 .3	5 .0	I	.4
Medical equipment and supplies <sup>1</sup> <sup>11</sup>	.045	100.298	100.131	.3	2	.3	I	2
Medical care services	5.670	508.266	510.623	3.8	.5	.1		.2
Professional services	2.617	379.851	380.580	2.9	.2	.3		.0
Physicians' services <sup>3</sup>	1.454	387.685	388.015	3.7	.1	.5		1
Dental services <sup>3</sup> Eyeglasses and eye care <sup>15</sup>	.642 .283	467.327 187.605	467.420 188.622	1.9 1.0	.0 .5	.1		4 .5
Services by other medical professionals <sup>1 3 5</sup>	.238	239.257	241.388	3.0	.9	.1	I	.9
Hospital and related services	2.113	819.240	826.218	4.3	.9	.0		.4
Hospital services <sup>3</sup> <sup>12</sup> Inpatient hospital services <sup>3</sup> <sup>9</sup> <sup>12</sup> Outpatient hospital services <sup>3</sup> <sup>5</sup> <sup>9</sup>	2.018	307.548	310.159	4.3	.8	1		.3
Inpatient hospital services <sup>3 9 12</sup>	_	302.541	305.219	4.6	.9	.0		.3
Outpatient hospital services <sup>3 5 9</sup>		686.174	691.549	3.5	.8	2		.3
Nursing homes and adult day services <sup>3</sup> 12		228.943	232.005	4.0	1.3	.3		.7 -1.9
Health insurance <sup>1 13</sup>	.013 .939	118.848 135.178	116.603 135.648	7 5.2	-1.9 .3	4 1	I	-1.9
Recreation <sup>2</sup>		112.036	112.848	.9	.7	.2	.0	.4
Video and audio <sup>2</sup>		102.249	103.215	2.5	.9	.7	I	.6
TelevisionsCable and satellite television and radio service 6		2.313	2.381 447.359	-22.0	2.9	-3.9	I	1.3
Other video equipment <sup>2</sup>	1.707	443.622 9.723	9.773	5.3 -1.9	.8 .5	1.0 -1.2	I	.6 .2
Video discs and other media, including rental of video and audio <sup>1 2</sup>		70.301	71.353	-2.6	1.5	8		1.5
Audio equipment 1		34.152	34.074	-2.0 -5.0	2	2.8	I	2
Audio discs, tapes and other media 1 2	.016	80.505	81.077	-7.1	.7	1.0	I	.7
Pets, pet products and services <sup>2</sup>	.886	166.455	166.429	.8	.0	.2		.0
Pets and pet products 1		200.479	199.917	.0	3	.1	l	3
Pet services including veterinary <sup>2</sup>		237.789	239.280	2.7	.6	.4		.5
Sporting goods	.443 .224	109.957 141.745	110.081 142.236	-2.6 .4	.1 .3	6 -1.0		2 .3
Sports equipment	.217	77.697	77.602	-5.6	.3 1	9		.0
Photography <sup>2</sup>		78.967	78.569	.8	5	.1	l	4
Photographic equipment and supplies	.021	54.975	54.723	3.0	5	.2	1.4	2
Photographers and film processing <sup>1 2</sup> Other recreational goods <sup>2</sup>	.048	124.117	123.461	1	5	.1		5
Other recreational goods 2	.383	40.031	40.551	-7.7	1.3	3	I	3
ToysSewing machines, fabric and supplies <sup>1 2</sup>	.309 .021	39.724	40.342	-8.9	1.6 -1.0	4 1.1		5 -1.0
Music instruments and accessories 12	.021	98.523 98.553	97.587 99.308	7 .9	-1.0	2		.8
Other recreation services <sup>2</sup>	1.318	162.127	163.828	2.7	1.0	3	I	.9
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees <sup>1 2</sup>		131.828	131.683	2.9	1	.6		1
Admissions	.495	364.887	371.747	3.8	1.9	9	I	1.3
Fees for lessons or instructions <sup>1 5</sup>	.123	295.223	298.242	1.6	1.0	3	I	1.0
Recreational reading materials 1	.085	248.442	247.992	1.3	2	.8	I	2
Newspapers and magazines <sup>1 2</sup> Recreational books <sup>1 2</sup>	.049 .036	170.434 99.760	169.486 100.081	3.8 -1.8	6 .3	1.0	I	6 .3
Education and communication <sup>2</sup>	6.833	129.319	129.342	9	.0	.1	.1	.0
Education <sup>2</sup>	2.442	247.686	247.484	2.7	1	.3	.4	.0
Educational books and supplies		709.283	699.537	4.1	-1.4	.7	.1	-1.4
Tuition, other school fees, and childcare		690.709	690.784	2.6	.0	.2	.4	.2
College tuition and fees  Elementary and high school tuition and fees		824.735	820.409	1.9 3.7	5 .0	.2	.4	2 .3
Liementary and night school tuition and lees	.219	790.527	790.527	J 3./	.0			

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

Item and Group	Relative importance,	Unadj inde		Unadj percent c Jan. 201	hange to	nge to Seasonally		
	December 2016	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 <sup>2</sup>	4.391	80.135	80.194	-2.7	.1	.1	1	.0
Postage and delivery services <sup>2</sup>	.105	173.791	174.609	1	.5	.0	.1	.0
Postage  Delivery services <sup>2</sup>	.099	275.694 268.204	276.286 280.415	.0 7	.2 4.6	.1 4	.0	2 2.7
Information and information processing 2	4 286	77.508	77.558	-2.8	.1	.1	1	.0
Telephone services <sup>1 2</sup>	3.062	95.641	95.594	-3.2	.0	1	.0	.0
Telephone services <sup>1 2</sup> Wireless telephone services <sup>1 2</sup> Land-line telephone services <sup>1 11</sup>	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 <sup>15</sup>	.267	42.947	43.019	-4.5	.2	4	.2	.3
Computer software and accessories 12  Internet services and electronic information providers 2	.065 .823	31.563 77.459	32.775 77.573	-6.8	3.8 .1	-2.4 1.1	-1.4 3	3.8 1
Telephone hardware, calculators, and other consumer	.023	77.439	11.513	4	. '	1.1	3	1
information items <sup>1 2</sup>	.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 <sup>2</sup>	.970	404.057	404.569	3.4	.1	.4	.4	.0
Tobacco products other than cigarettes <sup>1 2</sup>	.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 <sup>1</sup> Hair, dental, shaving, and miscellaneous personal care products <sup>1 2</sup>	.707	162.829 102.685	162.574 102.786	6	2	2	.0	2
Cosmetics, perfume, bath, nail preparations and	.303	102.003	102.700	5	.1	3	.0	.1
implements <sup>1</sup>	.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 <sup>1 2</sup>	.545	156.085	156.348	1.9	.2	.4	.1	.2
Legal services <sup>1 5</sup>	.983 .268	420.692 343.993	421.993 348.825	4.2 6.8	.3 1.4	.0	.3 .5	.3 1.4
Funeral expenses 15	.120	331.511	331.727	1.6	.1	.2	.0	.1
Laundry and dry cleaning services <sup>1 2</sup>	.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 <sup>5</sup>	.197	351.790	349.969	5.4	5	.2	.5	7
Miscellaneous personal goods <sup>2</sup>	.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 60.681	107.112 297.480	107.791 298.670	-1.8 3.1	.6 .4	2 .3	.2	.2 .3
Rent of shelter <sup>4</sup>	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 11.208	193.926 237.188	197.453 242.485	6.2 8.0	1.8 2.2	.6 1.2	.7 1.0	2.5 2.7
Nondurables	29.414	237.100	220.016	2.8	1.1	.3	1.0	1.3
			0.0.0	5				

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

Relative importance,			percent c	hange to			
2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016	Oct. to Nov.	Nov. to Dec.	Dec. to Jan.
2.440 28.923 55.011	113.181 285.760 283.247	114.065 287.294 284.362	0.6 2.6 3.0	0.8 .5 .4	-0.4 .2 .3	-0.6 .2 .3	1.5 .3 .3
	192.103 241.720 241.218	198.579 242.599 242.096	11.1 1.7 2.1	3.4 .4 .4	1.0 .1 .2	.2	4.2 .3 .3
4.429 56.503	200.161 308.975	210.690 309.990	20.0 3.1	5.3 .3	1.9 .3	2.4 .3	.4 7.6 .3
7.470 11.018	209.405 \$ .425	211.035 \$ .422	-2.2 1.3	.3 .8	2 .1	1 .1	1 .4
	2.440 28.923 55.011 8.607 91.393 76.427 19.924 4.429 56.503 7.470	importance, December 2016 Dec. 2016  2.440 113.181 28.923 285.760 55.011 283.247 192.103 91.393 241.720 76.427 241.218 19.924 146.078 4.429 200.161 56.503 308.975 7.470 243.617 11.018 209.405	importance, December 2016 Dec. Jan. 2016 2017  2.440 113.181 114.065 28.923 285.760 287.294 55.011 283.247 284.362 8.607 192.103 198.579 91.393 241.720 242.599 76.427 241.218 242.096 19.924 146.078 146.757 4.429 200.161 210.690 56.503 308.975 309.990 7.470 243.617 244.366 11.018 209.405 211.035 \$.425 \$.422	Relative importance, December 2016	importance, December 2016 Dec. Jan. 2017 from—  2016 Dec. Jan. Jan. Dec. 2016 2016  2016 2017 2016 2016  2.440 113.181 114.065 0.6 0.8 28.923 285.760 287.294 2.6 .5 55.011 283.247 284.362 3.0 .4 8.607 192.103 198.579 11.1 3.4 91.393 241.720 242.599 1.7 .4 76.427 241.218 242.096 2.1 .4 19.924 146.078 146.7575 .5 .5 4.429 200.161 210.690 20.0 5.3 56.503 308.975 309.990 3.1 .3 .3 7.470 243.617 244.366 -2.2 .3 11.018 209.405 211.035 1.3 .8 \$.425 \$.422 .	Relative importance, December 2016         Unadjusted indexes         percent change to Jan. 2017 from—         Seas percent	Relative importance, December 2016         Unadjusted indexes         percent change to Jan. 2017 from—         Seasonally adjupted percent change to percent change to percent change in percent ch

<sup>&</sup>lt;sup>1</sup> Not seasonally adjusted.

Not seasonally adjusted.

Indexes on a December 1997=100 base.

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

Indexes on a December 1984=100 base.

Indexes on a December 1986=100 base.

Indexes on a December 1983=100 base.

<sup>7</sup> Indexes on a December 1990=100 base.

<sup>8</sup> Indexes on a December 2001=100 base.

<sup>9</sup> Special index based on a substantially smaller sample.

<sup>&</sup>lt;sup>10</sup> Indexes on a December 1993=100 base.

<sup>11</sup> Indexes on a December 2009=100 base.

<sup>12</sup> Indexes on a December 1996=100 base. 13 Indexes on a December 2005=100 base.

<sup>14</sup> Indexes on a December 1988=100 base.
15 Indexes on a December 2007=100 base.
NA Data not adequate for publication.

Data not available.

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

	Se	easonally adj	usted indexe	S	Sea	sonally		annual ge for	rate per	cent
Item and group					3	months	ended-	-		onths ed—
	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 <sup>1</sup>	237.145	233.913	233.883	236.523	.1	1	-5.1	-1.0	.0	-3.1
Bakery products <sup>1</sup> Bread <sup>1 2</sup>	298.858 180.301	299.024 180.862	297.989 180.010	299.757 179.888	-1.5 -4.1	-2.5 1.8	1.1	1.2 9	-2.0 -1.2	1.1
Fresh biscuits, rolls, muffins <sup>2</sup>	175.849	176.669	177.796	179.000	-4.1 5	-2.2	-2.5	9	-1.2	-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 <sup>2</sup> Uncooked other beef and veal <sup>1 2</sup>	204.141	203.910	203.419	203.488	2.4	-10.8	-3.9	-1.3	-4.4	-2.6
Pork	234.358 205.907	234.267 206.034	237.402 206.083	236.305 205.469	2.9 .0	-1.7 -3.7	-7.5 -8.6	3.4	.6 -1.9	-2.2 -4.8
Bacon, breakfast sausage, and related products <sup>2</sup>	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 <sup>1</sup>	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 <sup>1</sup>	230.791	230.152	228.128	227.391	2.6	-2.3	.7	-5.8	.1	-2.6
Chicken <sup>1 2</sup>	147.941	148.472	146.909	145.760	3.2	-3.1	1.1	-5.8	.0	-2.4
Other poultry including turkey <sup>2</sup>	154.053	153.591	153.977	153.866	-3.3	-2.8	1.0	5	-3.0	.3
Fish and seafood Fresh fish and seafood <sup>2</sup>	285.554	285.865	286.127	285.168	2.7	2.0 5.0	.5 3.8	5 2	2.3 5.4	1.7
Processed fish and seafood <sup>2</sup>	177.843 140.326	178.013 141.144	177.886 141.371	177.744 140.626	5.8 .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 <sup>1 2</sup>	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	356.549 344.623	355.952 349.278	352.736 351.890	351.138 340.234	-2.1 5.1	.1 -5.6	.8 -6.1	-5.9 -5.0	-1.0 4	-2.6 -5.5
Bananas <sup>1</sup>	201.577	200.499	201.211	200.677	-6.9	2.4	2.5	-1.8	-2.4	-3.3
Citrus fruits <sup>2</sup>	237.170	236.770	238.159	245.895	3.7	4.4	1.3	15.5	4.0	8.2
Other fresh fruits <sup>2</sup>	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	322.836	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 <sup>2</sup>	156.287 160.920	157.006	156.923	155.040 159.152	4.4	-4.8	-1.7	-3.2	3	-2.5
Canned fruits and vegetables <sup>2</sup> Frozen fruits and vegetables <sup>2</sup>	160.920	160.864 147.875	161.517 145.901	159.152 144.274	2.5 10.3	-4.4 -5.4	8 .0	-4.3 -4.7	-1.0 2.2	-2.6 -2.4
	170.002	171.013	170.501	177.214	10.0	-5.4	ı .U	-4.7	2.2	1 -2.4
Other processed fruits and vegetables including dried			l							

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

	Se	easonally adj	usted indexe	s	Sea	sonally		annual ge for	rate per	cent
Item and group					3	months	ended-	_		onths ed—
	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 <sup>2</sup>	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 <sup>12</sup>	174.565 117.225	175.179	176.421	174.619	13.0 .2	-10.5	7.1	.1	.6	3.5 -1.7
Nonfrozen noncarbonated juices and drinks <sup>2</sup> Beverage materials including coffee and tea <sup>2</sup>	117.225	117.462 117.889	117.380 117.408	116.973 117.739	.∠ -1.5	8 -1.1	-2.6 -2.7	9 .2	3 -1.3	-1.7
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 <sup>1 2</sup>	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 <sup>1</sup>	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 <sup>1 2</sup> Other sweets <sup>2</sup>	143.363 153.527	143.376	143.754	143.315	2.8	-1.0	-1.5	1 -3.4	.9	8
Fats and oils	224.928	154.891 222.541	154.382 224.646	152.194 224.194	1.2 1.9	-1.4 -3.7	3.8 -3.7	-3.4 -1.3	1 9	.1 -2.5
Butter and margarine <sup>2</sup>	198.212	196.938	195.840	200.127	2.4	-2.4	-8.7	3.9	1	-2.6
Salad dressing <sup>2</sup>	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 <sup>2</sup>	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 <sup>1</sup>	165.130	164.857	165.484	162.082	4.7	-1.9	6	-7.2	1.3	-3.9
Snacks <sup>1</sup> Spices, seasonings, condiments, sauces	254.191 237.485	251.896 238.368	250.792 238.764	252.458 240.498	2.9 3.6	-2.7 -1.8	.5 -3.2	-2.7 5.2	.1 .9	-1.1
Baby food <sup>1 2</sup>	157.528	158.475	157.898	160.369	-3.6	4.8	-3.2	7.4	.5	3.0
Other miscellaneous foods <sup>1 2</sup>	131.359	132.068	132.714	131.400	4.9	.1	-3.0	.1	2.5	-1.4
Food away from home <sup>1</sup> Full service meals and snacks <sup>1 2</sup>	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 <sup>2</sup>	171.465 150.706	171.079	171.512	172.370	3.2 8.2	10.0	-4.1	2.1 1.2	6.5	-1.0 1.4
Food from vending machines and mobile vendors <sup>1 2</sup> Other food away from home <sup>1 2</sup>	184.261	150.847 184.259	150.944 183.730	151.160 184.396	.8	.8 1.0	1.7 .4	.3	4.5 .9	1.4
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	
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 <sup>1</sup>	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	284.188 297.183	285.055 298.146	285.952 299.159	286.580 299.925	3.1 3.6	3.7 4.0	3.9 4.0	3.4 3.7	3.4	3.6
Lodging away from home <sup>2</sup>	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 <sup>3 4</sup>	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	0011101	0000.	0.00.	0111010		0	0.0	0		
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 <sup>3 4</sup>	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  Fuels and utilities	149.661	149.862	149.993	149.929	.1	.8	-1.0	.7	.5	1
Household energy	230.633 192.492	230.972 192.601	231.295 192.814	232.379 193.680	.8 1	3.5 3.8	5.7 6.4	3.1 2.5	2.1 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 <sup>1</sup>	227.867	224.741	239.085	247.422	3.3	39.8	24.6	39.0	20.2	31.6
Propane, kerosene, and firewood <sup>5</sup>	286.545	286.859	292.296	303.017	-6.6	24.7	-11.4	25.1	7.9	5.3
Energy services <sup>3</sup>	197.718	197.747	197.768	198.400	.1	3.1	6.2	1.4	1.6	3.8
Electricity <sup>3</sup>	205.880	205.822	205.784	205.686	8	.5	4.3	4	2	1.9
Utility (piped) gas service <sup>3</sup>	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 <sup>2</sup>	224.084 508.667	225.126 510.575	225.669 511.854	226.881 514.885	3.8 4.9	2.4 2.9	3.4 3.9	5.1 5.0	3.1 3.9	4.2
Garbage and trash collection <sup>1 6</sup>	442.294	445.685	446.619	448.197	.3	.9	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

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

	S	easonally adj	justed indexe	es	Sea	sonally	adjusted chan	annual ge for	rate per	cent
Item and group					3	months	ended-	-		onths ed—
	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Apr. 2016	July 2016	Oct. 2016	Jan. 2017	July 2016	Jan. 2017
Expenditure category										
Other linens <sup>1 2</sup>	47.656	45.880	44.419	46.117	12.1	4.5	2.7	-12.3	-4.7	-5.1
Furniture and bedding	110.166	109.260	108.974	109.919	-13.1 -4.8	-3.7	1.7	-12.3	-4.7	-5.1
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 <sup>2</sup>	68.239	68.398	68.091	69.052	-19.4	-4.3	-3.5	4.9	-12.2	.6
Appliances <sup>2</sup>	75.343	74.926	74.805	74.689	-5.7	-2.1	-6.9	-3.4	-3.9	-5.2
Other appliances <sup>1 2</sup>	82.730 64.454	81.762 63.831	82.392 62.753	82.484 63.519	-6.4 -4.7	-6.0 3.0	-6.0 -9.4	-1.2 -5.7	-6.2 9	-3.6 -7.5
Other household equipment and furnishings <sup>2</sup>	57.084	56.735	56.833	57.598	-3.2	-8.3	-2.1	3.7	-5.8	-7.5
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 <sup>2</sup>	87.788 91.474	87.446 91.585	87.317 91.706	88.225 91.738	4.5 -1.7	-5.2 1.6	.7 -1.6	2.0 1.2	5 1	1.3
Tools, hardware, outdoor equipment and supplies  Tools, hardware and supplies 1.2	98.626	98.599	98.049	98.596	-1.7	.1	-1.6	1	1 5	-1.1
Tools, hardware and supplies <sup>1 2</sup> Outdoor equipment and supplies <sup>2</sup>	86.151	86.094	86.643	86.357	-1.1	3.0	-2.1	1.0	.9	-1.
Housekeeping supplies 1	187.578	186.726	187.083	186.736	.6	6	3	-1.8	.0	-1.0
Household cleaning products <sup>2</sup> Household paper products <sup>1</sup> <sup>2</sup>	121.376	120.966	120.967	120.936	1	4.7	-1.6	-1.4	2.3	-1.5
Household paper products <sup>1 2</sup>	167.159	166.811	167.676	166.895	.1	-2.9	2	6	-1.4	4
Miscellaneous household products <sup>1 2</sup> Household operations <sup>1 2</sup>	116.389	115.215	114.950	115.177	2.5	-5.5	1.9	-4.1	-1.6	-1.2
Domestic services <sup>1 2</sup>	180.431 157.563	180.920 157.602	182.539 157.621	182.633 157.755	1.4	5.9 2.2	1.2 1.8	5.0 .5	3.6 1.4	3.
Gardening and lawncare services 1 2	176.181	176.176	177.644	137.733 NA	7	3.2	4.2		1.4	'-
Moving, storage, freight expense <sup>2</sup> Repair of household items <sup>1 2</sup>	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	
Men's furnishings  Men's shirts and sweaters <sup>2</sup>	153.531	151.205	149.718	155.366	-10.1	5.8	-3.6	4.9	-2.5	
Men's pants and shorts	80.314 120.116	79.667 119.674	80.162 119.091	81.455 125.306	13.9 -21.6	1.7 3.8	-7.4 -2.4	5.8 18.4	7.6 -9.7	-1.0 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	
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.
Women's dresses	115.354	115.747	116.477	118.838	17.2	-3.6	-4.0	12.6	6.3	4.
Women's suits and separates <sup>2</sup>	82.878	82.498	81.933	83.461	8.0	6.7	-3.4	2.8	7.3	:
accessories <sup>2</sup>	108.362	108.515	107.757	108.488	5.3	6.3	.0	.5	5.8	.:
Girls' apparel	97.990	97.616	97.160	96.697	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.
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	130.511 116.370	130.957 115.962	131.897 116.065	132.020 116.303	-2.9 -7.1	-2.3 1.2	8.2 -7.3	4.7 2	-2.6 -3.1	6.4 -3.5
Jewelry and watches <sup>5</sup>	164.769	164.608	165.056	164.326	4.9	2.3	.2	-1.1	3.6	-3.6
Watches <sup>1 5</sup>	118.686	110.397	112.404	116.664	-7.9	8.3	1.2	-6.6	2	-2.8
Jewelry <sup>5</sup>	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.
Private transportation	195.719	197.109	195.144	199.827	-1.6	4 1	9.2	17.0	-1.0	13.3
New and used motor vehicles <sup>2</sup>	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.
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	-6.0
Car and truck rental <sup>2</sup>	128.090 201.726	128.105 205.607	128.079 210.624	119.761 227.114	25.2 -11.5	12.0 4.4	-3.3 40.9	-23.6 60.7	18.4 -3.9	-14.0 50.4
Gasoline (all types)	201.726	205.007	210.624	226.467	-11.5	4.4	41.6	60.8	-3.9 -4.1	50.4
Gasolino, uploaded regular 9	197.041	200.890	206.135	222.623	-11.2	3.9	43.1	62.9	-3.9	52.
Gasoline, unleaded regular 9 10 Gasoline, unleaded midgrade 9 10 Gasoline, unleaded premium 9	216.307	220.771	227.574	242.749	-10.7	4.0	37.3	58.6	-3.6	47.6
									-9.9	

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

	S	easonally ad	justed indexe	es.	Sea	sonally		l annual ge for	rate per	cent
Item and group					3	months	ended-	_		onths ed—
	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 <sup>2</sup>	170.384 143.874	170.961 142.801	175.315 144.028	193.899 144.215	-8.2 6	11.3 -4.5	14.1 .2	67.7 1.0	1.0 -2.6	38.3
Tires <sup>1</sup>	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 <sup>1</sup>	278.680 291.128	280.235	281.029	282.515	2.6 3.4	2.2 3.1	6 3	5.6	2.4 3.3	2.4 2.4
Motor vehicle maintenance and servicing <sup>1</sup>	249.692	295.068 250.851	294.431 251.579	294.899 253.652	1.4	2.7	-1.0	5.3 6.5	2.0	2.4
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 <sup>1 2</sup> State motor vehicle registration and license fees <sup>1 2 3</sup>	180.799 173.920	182.273 174.059	182.186 173.948	182.736 175.218	.6 .0	2.4 2.3	9 1.6	4.4 3.0	1.5 1.1	1.7
Parking and other fees <sup>1 2</sup>	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	272.378 162.866	273.647 161.705	278.829	.9	-13.4	-7.0	9.6	-6.5	1.0
Other intercity transportation	161.481 308.033	307.976	307.974	162.831 308.292	3.7 2.6	.4 .8	4.4	3.4	2.0 1.7	3.9
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
Medicinal drugs <sup>1 11</sup>	121.962	121.221	121.176	122.105	7.2	3.4	8.2	.5	5.3	4.2
Medicinal drugs <sup>1 11</sup> Prescription drugs <sup>3</sup> Nonprescription drugs <sup>1 11</sup> Medical equipment and supplies <sup>1 11</sup>	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 99.894	96.733 100.167	96.675 100.298	96.922 100.131	.1 -2.5	-1.2 5.3	.9 -2.4	.7 1.0	5 1.3	.8 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 <sup>3</sup>	385.433	387.394	388.149	387.903	1.7	7.7	3.0	2.6	4.7	2.8
Dental services <sup>3</sup> Eyeglasses and eye care <sup>1 5</sup>	468.328 187.330	469.006 187.566	469.769 187.605	467.809 188.622	4.6 3.9	.3 -1.1	3.4 -1.5	4 2.8	2.4 1.3	1.5
Services by other medical professionals <sup>1 3 5</sup>	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 <sup>3</sup> <sup>12</sup> Inpatient hospital services <sup>3</sup> <sup>9</sup> <sup>12</sup> Outpatient hospital services <sup>3</sup> <sup>5</sup>	308.533 303.510	308.358 303.507	309.032 304.295	310.107 305.118	2.7 3.8	5.4 5.0	7.3 7.5	2.1 2.1	4.0 4.4	4.6 4.8
Outpatient hospital services <sup>3 5 9</sup>	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 <sup>1 13</sup> Health insurance <sup>1 13</sup>	119.087 135.491	118.648 135.309	118.848 135.178	116.603 135.648	.9 9.0	2.0 7.3	2.9 4.3	-8.1 .5	1.5 8.1	-2.8 2.4
Recreation <sup>2</sup>	112.497	112.698	112.707	113.164	2.5	4	7	2.4	1.0	.8
Video and audio <sup>2</sup>	102.146	102.867	103.134	103.797	4.5	2.2	-2.9	6.6	3.3	1.8
Televisions		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 <sup>6</sup> Other video equipment <sup>2</sup>	440.670 10.134	445.289 10.015	447.390 10.001	450.027 10.021	7.3 2.3	5.3 9	.1 -4.4	8.8 -4.4	6.3	4.3
Video discs and other media, including rental of video and	10.101	10.010	10.001	10.021	2.0	.0				
audio <sup>1 2</sup>	70.905	70.356	70.301	71.353	3.2	-2.6	-12.7	2.6	.3	-5.4
Audio equipment <sup>1</sup>	33.261	34.200	34.152	34.074	-2.2	-3.9	-21.5	10.1	-3.0	-7.0
Pets, pet products and services <sup>2</sup>	79.870 166.646	80.652 166.984	80.505 166.642	81.077 166.571	2 2.5	-21.9 8	-10.2 1.6	6.2 2	-11.7 .8	-2.3 .7
Pets and pet products <sup>1</sup>	200.223	200.450	200.479	199.917	1.9	-2.2	.9	6	2	.1
Pet services including veterinary <sup>2</sup>	239.462	240.465	238.707	239.978	4.0	2.6	3.3	.9	3.3	2.1
Sporting goods	111.321 142.549	110.666 141.076	110.908 141.745	110.676 142.236	-1.3 6.7	-5.7 -5.0	-1.2 1.3	-2.3 9	-3.5 .7	-1.8 .2
Sports equipment	79.270	78.518	78.161	78.156	-2.6	-7.4	-6.9	-5.5	-5.0	-6.2
Photography <sup>2</sup>	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  Other recreational goods 2	124.568 40.997	124.706 40.873	124.117 40.649	123.461 40.507	-2.4 -8.2	4.6 -12.6	.9 -5.3	-3.5 -4.7	1.1 -10.4	-1.3 -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 <sup>1 2</sup> Other recreation services <sup>2</sup>	99.997	99.785	98.553	99.308	1.5	3.6	1.3	-2.7	2.6	7
Club membership for shopping clubs, fraternal, or other	163.277	162.834	162.465	163.848	5.6	1.4	2.3	1.4	3.5	1.9
organizations, or participant sports fees <sup>1 2</sup>	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 <sup>1 5</sup> Recreational reading materials <sup>1</sup>	295.995 243.132	295.029	295.223	298.242	-2.9 -5.6	2.9	3.3	3.1	.0	3.2 6.2
	· /43 T37	245.139	248.442	247.992	-56	-1.2	4.2	8.2	-3.4	1 h2

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

	Se	easonally adj	usted indexe	es	Sea	sonally		l annual ge for	rate per	cent
Item and group					3	months	ended-	_		onths ed—
	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 <sup>12</sup> Recreational books <sup>12</sup>	165.414 98.709	167.063 99.301	170.434 99.760	169.486 100.081	2.3 -14.9	3.8 -7.4	-1.0 11.6	10.2 5.7	3.0 -11.2	4.5 8.6
Education and communication <sup>2</sup>	129.080	129.258	129.368	129.404	-1.0	9	-2.5	1.0	-1.0	7
Education <sup>2</sup>	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 <sup>7</sup> Technical and business school tuition and fees <sup>2</sup>	285.688	286.153	287.189	289.478	1.7 1.7	3.1	3.9	5.4	2.4	4.7 2.9
Communication <sup>2</sup>	242.163 80.253	242.454 80.311	242.556 80.263	243.974 80.275	-2.9	.8 -2.9	2.7 -5.2	3.0	1.3 -2.9	-2.6
Postage and delivery services <sup>2</sup>	174.594	174.640	174.787	174.740	-3.8	2.3	.9	.3	-2.9	.6
Postage	276.982	277.127	277.249	276.696	-3.8	3.2	1.0	4	4	.3
Delivery services <sup>2</sup>	269.216	268.178	270.131	277.477	-3.6	-10.0	6	12.9	-6.9	5.9
Delivery services <sup>2</sup> Information and information processing <sup>2</sup>	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 <sup>1 2</sup> Land-line telephone services <sup>1 11</sup>	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 <sup>15</sup>	43.319	43.137	43.220	43.332	-7.8	-6.9	-3.2	.1	-7.4	-1.6
Internet services and electronic information providers <sup>2</sup>	32.779 77.262	32.002 78.110	31.563 77.900	32.775 77.801	-2.2 -2.7	-10.5 4	-13.8 -1.3	.0 2.8	-6.4 -1.6	-7.2 .7
Telephone hardware, calculators, and other consumer	77.202	70.110	77.900	11.001	-2.7	4	-1.3	2.0	-1.0	.,
information items <sup>1 2</sup>	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 <sup>2</sup>	399.866	401.364	402.854	402.942	3.7	.7	6.1	3.1	2.2	4.6
Tobacco products other than cigarettes <sup>1 2</sup>	254.007 222.658	255.091	257.881	259.530	9	2.8	5.4	9.0	.9	7.2
Personal carePersonal care products <sup>1</sup>	162.694	223.003 162.436	223.665 162.829	223.665 162.574	1.8 .5	2.3 -2.1	1.3 6	1.8	2.0	1.6
Hair, dental, shaving, and miscellaneous personal care products <sup>1</sup> <sup>2</sup>	102.992	102.733	102.685	102.786	2.4	-2.5	8	8	1	8
Cosmetics, perfume, bath, nail preparations and implements <sup>1</sup>	189.855	189.787	190.908	190.000	-1.8	-1.5	3	.3	-1.7	.0
Personal care services <sup>1</sup>	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 <sup>1 2</sup>	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 <sup>1 5</sup>	343.067	342.163	343.993	348.825	1.0	16.0	4.0	6.9	8.2	5.4
Funeral expenses <sup>1 5</sup>	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 <sup>12</sup>	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 <sup>1 2</sup> Financial services <sup>5</sup>	187.708	188.498	188.334	190.387	1.2	.9	2.5 5.4	5.8	1.1	4.2
Miscellaneous personal goods <sup>2</sup>	353.069 78.459	353.918 79.079	355.591 78.736	353.251 78.146	5.6 2.2	10.8 -13.0	5.8	.2 -1.6	8.1 -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 <sup>4</sup>	273.833 308.106	274.655	275.533	276.129	3.1	3.9	3.8	3.4	3.5 3.8	3.6
Transportation services Other services	308.106	310.203 325.574	311.787 325.934	313.560 326.770	4.5 1.7	3.1 1.4	.7 8	7.3 2.4	1.5	3.9
All items less food	233.659	234.280	235.079	236.721	1.7	1.4	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 less food and apparer	219.482	220.209	221.000	223.894	-3.6	.7	6.4	8.3	-1.5	7.3

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

	S	easonally adj	usted indexe	es	Sea	sonally		l annual ge for	rate percent		
Item and group					3	months	ended-	_		onths ed—	
	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 Services less rent of shelter <sup>4</sup> Services less medical care services Energy All items less energy All items less food and energy Commodities less food and energy commodities Energy commodities Services less energy services Domestically produced farm food Utilities and public transportation	117.134 285.781 282.390 195.814 241.666 241.060 147.745 203.989 307.478 244.611 210.906	116.692 286.470 283.184 197.729 242.009 241.504 147.451 207.839 308.454 244.183 211.082	115.935 287.033 283.968 200.243 242.470 242.067 147.548 212.906 309.322 243.976 211.331	117.681 287.913 284.689 208.588 243.110 242.776 148.125 229.190 310.137 243.643 212.257	0.9 2.6 2.8 -5.7 1.8 2.1 2 -11.2 3.0 9	1.7 2.6 3.0 4.1 1.1 1.6 -3.0 5.1 3.3 -3.7	-2.0 2.1 3.0 21.9 1.6 2.0 .2 39.5 2.6 -2.4	1.9 3.0 3.3 28.8 2.4 2.9 1.0 59.4 3.5 -1.6 2.6	1.3 2.6 2.9 -1.0 1.5 1.9 -1.6 -3.4 3.2 -2.3	-0.1 2.6 3.1 25.3 2.0 2.4 .6 49.1 3.1 -2.0	

<sup>&</sup>lt;sup>1</sup> Not seasonally adjusted.

Not seasonally adjusted.

Indexes on a December 1997=100 base.

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

Indexes on a December 1984=100 base.

Indexes on a December 1983=100 base.

Indexes on a December 1983=100 base.

<sup>7</sup> Indexes on a December 1990=100 base.

<sup>8</sup> Indexes on a December 2001=100 base.

<sup>9</sup> Special index based on a substantially smaller sample.

<sup>&</sup>lt;sup>10</sup> Indexes on a December 1993=100 base.

<sup>11</sup> Indexes on a December 2009=100 base.
12 Indexes on a December 1996=100 base.
13 Indexes on a December 2005=100 base.

<sup>14</sup> Indexes on a December 1988=100 base.
15 Indexes on a December 2007=100 base.

NA Data not adequate for publication.

Data not available.

Table 10. Consumer Price Index for All Urban Consumers (CPI-U): Selected areas, all items index

					All items						
Area	Pricing		Inde	exes			ent chan 2017 fro			ent chan 2016 fr	
	schedule 1	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Nov. 2016	Dec. 2016	Dec. 2015	Oct. 2016	Nov. 2016
	.,	0.44.700	0.44.050	0.44, 400	0.40.000	0.5			0.4		
U.S. city average  Region and area size <sup>2</sup>	М	241.729	241.353	241.432	242.839	2.5	0.6	0.6	2.1	-0.1	0.0
Northeast urban	M M M	256.605 259.505 151.358	256.541 259.632 151.010	256.427 259.522 150.935	258.073 261.125 152.007	2.5 2.5 2.5	.6 .6 .7	.6 .6 .7	1.9 1.9 1.8	1 .0 3	.0 .0 .0
Midwest urban	M M	227.358 227.913	226.673 227.482	226.794 227.549	228.279 228.968	2.2 2.2	.7 .7	.7 .6	1.8 1.9	2 2	.1 .0
Size B/C - 50,000 to 1,500,000 <sup>3</sup> Size D - Nonmetropolitan (less than	М	146.117	145.484	145.563	146.593	2.4	.8	.7	1.7	4	.1
50,000) 4	М	223.683	222.632	223.039	224.482	2.0	.8	.6	1.6	3	.2
South urban	M M M	234.337 237.280 148.435	234.029 237.399 148.071	234.204 237.502 148.254	235.492 238.421 149.312	2.6 2.6 2.8	.6 .4 .8	.5 .4 .7	2.0 2.2 2.0	1 .1 1	.1 .0 .1
Size D - Nonmetropolitan (less than 50,000) <sup>4</sup>	М	238.468	237.770	237.595	238.343	1.7	.2	.3	1.2	4	1
West urban	M M M	249.897 256.771 146.328	249.448 256.209 146.004	249.516 256.396 145.918	250.814 257.949 146.469	2.5 2.8 1.8	.5 .7 .3	.5 .6 .4	2.5 2.7 1.8	2 1 3	.0 .1 1
Size classes											
A <sup>5</sup>	M M M	221.908 147.952 236.742	221.733 147.545 236.336	221.792 147.620 236.325	223.039 148.583 237.237	2.5 2.5 2.2	.6 .7 .4	.6 .7 .4	2.2 1.9 1.9	1 2 2	.0 .1 .0
Selected local areas <sup>6</sup>											
Chicago-Gary-Kenosha, IL-IN-WI Los Angeles-Riverside-Orange County, CA <sup>7</sup> New York-Northern N.JLong Island,	M M	230.506 251.098	230.969 250.185	230.476 250.189	232.155 252.373	1.8 2.1	.5 .9	.7 .9	1.9 2.0	.0 4	2 .0
NY-NJ-CT-PA	М	264.738	265.203	265.421	266.917	2.5	.6	.6	2.1	.3	.1
Boston-Brockton-Nashua, MA-NH-ME-CT Cleveland-Akron, OH <sup>4</sup> Dallas-Fort Worth, TX Washington-Baltimore, DC-MD-VA-WV <sup>8 9</sup>	1 1 1	- - -	261.675 220.777 222.259 157.706	- - -	264.865 222.241 223.082 158.086	3.0 1.6 2.7 1.7	1.2 .7 .4 .2		- - -	- - -	- - -
Atlanta, GA  Detroit-Ann Arbor-Flint, MI  Houston-Galveston-Brazoria, TX  Miami-Fort Lauderdale, FL  Billadalbia Williagrap Atlantia City	2 2 2 2	227.675 224.271 218.200 251.571	-	226.739 222.983 217.758 253.629	- - - -	- - - -	- - - -	- - -	2.6 2.4 2.3 2.9	4 6 2 .8	
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD San Francisco-Oakland-San Jose, CA Seattle-Tacoma-Bremerton, WA	2 2 2	246.952 270.306 256.941	- - -	246.591 269.483 256.821	- - -	- - -	- - -	- - -	1.7 3.5 2.6	1 3 .0	

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

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

8 This index will be discontinued after December, 2017. Washington DC

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.

M - Every month.

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

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

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

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

<sup>&</sup>lt;sup>4</sup> This index will be discontinued after December, 2017.

<sup>&</sup>lt;sup>5</sup> Indexes on a December 1986=100 base.

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

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

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.

<sup>9</sup> Indexes on a November 1996=100 base.

Data not available.

Table 11. Consumer Price Index for All Urban Consumers (CPI-U): Regions<sup>1</sup>, by expenditure category and commodity and service group

	No	rtheast		Mi	dwest		S	South		\	Vest	
Item and group	Index	Per change	cent from—	Index	Per change	cent from—	Index	Per change	cent from—	Index		cent 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	258.073 406.386	2.5	0.6	228.279 371.422	2.2	0.7	235.492 382.001	2.6	0.5	250.814 405.426	2.5	0.5
Food and beverages	253.083 253.132 244.450 269.414 251.263	1 2 -1.9 2.3 .7	.5 .6 .8 .3 .1	240.077 239.464 225.083 263.637 246.391	5 6 -2.4 2.2 1.3	.2 .2 .4 .0	246.452 247.693 236.101 267.820 228.750	.1 .1 -1.4 2.0 .7	.4 .4 .4 .4	252.503 252.229 244.028 262.638 252.864	.1 1 -2.2 2.9 2.2	.4 .3 .1 .7
Housing  Shelter Rent of primary residence <sup>2</sup> Owners' equivalent rent of residences <sup>2</sup>	273.398 338.518 339.655	2.9 3.2 2.7	.4 .1 .0	219.369 259.528 258.736	2.5 2.7 2.9	.7 .5 .2	228.679 261.775 271.433	2.5 2.8 3.5	.4 .3 .2	271.486 310.723 327.754	4.4 5.3 5.7	.4 .5 .4
Owners' equivalent rent of primary	350.741	2.9	.1	263.522	2.9	.2	264.106	2.8	.2	326.607	5.5	.4
residence <sup>2 3</sup>	350.458 215.555 190.529 190.411 196.590 163.863 120.698	2.9 4.8 5.2 3.1 5 13.5 -1.6	.1 1.9 2.2 2.0 1.6 3.3 .7	263.506 218.703 179.422 186.608 198.684 155.269 113.896	2.9 4.4 4.3 4.0 .4 12.4 8	.2 2.1 2.4 2.4 1.3 4.7	264.095 229.891 185.703 185.954 183.384 187.842 121.672	2.8 2.7 2.6 2.6 1.2 12.6	.2 1.3 1.6 1.5 1.4 2.7	326.630 285.742 244.662 246.089 272.710 198.154 128.894	5.5 3.1 2.5 2.3 2.6 1.3 -1.2	.4 .2 4 6 4 -1.1
Apparel	130.053	1.9	2.8	113.754	-1.2	.3	131.261	2.7	-1.3	116.279	1	.6
Transportation Private transportation New and used motor vehicles <sup>4</sup> New vehicles New cars and trucks <sup>4 5</sup> New cars <sup>5</sup> Used cars and trucks Motor fuel	199.351 191.740 95.794 146.615 101.561 137.263 143.346 209.828	4.2 4.8 -1.5 .8 .8 1 -4.0 23.4	1.4 1.5 .6 1.1 1.1 1.3 2 5.4	195.395 190.013 96.984 140.162 98.999 136.756 138.051 212.034	5.4 5.8 -1.6 6 8 4 -3.4 28.3	1.7 1.7 .4 .9 .8 1.5 1 6.1	201.201 199.549 102.490 155.821 106.164 156.147 138.088 200.901	6.7 7.2 3 1.4 1.4 1.2 -3.6 25.5	1.6 1.7 .7 1.4 1.4 1.5 .0 5.0	199.001 193.345 99.291 148.786 103.325 145.927 131.723 210.265	2.1 2.5 4 1.8 1.8 .7 -3.9 6.2	1.4 1.5 .2 .4 .4 .3 1 5.1
Gasoline (all types)	208.971 206.543 222.388 217.274	23.4 24.3 20.4 17.8	5.4 5.5 4.9 4.4	210.904 204.966 246.015 234.328	28.4 29.2 27.0 23.7	6.1 6.2 5.9 4.8	199.933 195.212 219.859 218.880	25.6 26.4 23.1 21.2	5.0 5.2 4.2 4.0	209.298 206.637 200.136 207.014	6.0 6.1 4.9 5.6	5.1 5.2 4.3 4.5
Medical care Medical care commodities Medical care services Professional services	490.069 385.054 519.924 375.941	3.5 3.5 3.4 2.4	.6 .3 .7	479.115 386.773 510.100 413.960	4.0 3.9 4.1 3.8	.3 1.1 .1 .3	451.354 367.199 479.353 367.591	4.4 6.3 3.8 2.5	.7 .9 .6 1	476.005 361.439 512.451 353.515	3.3 4.0 3.2 3.2	.2 .4 .2 .1
Recreation <sup>4</sup>	122.442	1.6	.7	118.860	1.6	.7	116.842	.5	.4	112.584	1.0	.9
Education and communication <sup>4</sup>	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	258.073 186.458 150.078 191.747	2.5 1.8 3.1 7.1	.6 1.2 1.7 2.3	228.279 176.159 145.170 187.971	2.2 1.4 2.7 6.6	.7 .9 1.3 1.9	235.492 181.182 150.187 193.840	2.6 2.3 3.8 7.9	.5 .8 1.1 1.2	250.814 178.141 141.312 178.480	2.5 .2 .3 1.7	.5 .8 1.1 1.6
Noridurables less 1000, beverages, and apparel  Durables  Services  Rent of shelter <sup>3</sup> Transportation services	241.363 103.266 327.218 354.184 280.931	9.1 -2.3 2.9 3.2 1.4	2.2 .8 .4 .1	236.605 103.529 282.021 266.708 302.297	9.2 -2.1 2.8 2.7 2.4	2.4 .4 .5 .5	232.541 109.293 290.153 268.694 336.274	9.5 -1.0 2.8 2.8 5.4	2.0 1.0 .4 .3 .4	222.348 107.157 318.074 330.737 292.278	2.3 -1.5 3.8 5.3 2.5	1.9 .4 .4 .5

Table 11. Consumer Price Index for AII Urban Consumers (CPI-U): Regions<sup>1</sup>, by expenditure category and commodity and service group-Continued

	No	rtheast		Mi	dwest		S	outh		٧	Vest	
Item and group	Index		cent from—	Index	Per change	cent from—	Index	Per change	cent from—	Index		cent 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	440.440			4.40.770		_	4 47 050			400.040		
commodities	148.146	3	.9	143.776	8	.5	147.256	.4	.3	138.646	6	.4
Energy commodities	218.287 340.709	23.0 2.9	5.1 .3	211.647	27.5 2.7	5.9	204.425 301.145	25.0 2.8	4.9 .3	215.030	6.2 3.9	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

 $<sup>^{\</sup>mbox{\scriptsize 1}}$  Regions defined as the four Census regions. See map in technical

notes. 
<sup>2</sup> This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

<sup>3</sup> Indexes on a December 1982=100 base.

Indexes on a December 1997=100 base.
 Special index based on a substantially smaller sample.
 Indexes on a December 1993=100 base.

Data not available.

Table 12. Consumer Price Index for All Urban Consumers (CPI-U): Population size classes<sup>1</sup>, by expenditure category and commodity and service group

	Size	class A 2	!	Size o	class B/C	3	Size	class D 4	1
Item and group	Index		change n—	Index		change m—	Index		change m—
	Jan. 2017	Jan. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016
Expenditure category									
All items <sup>5</sup>	223.039 223.039	2.5	0.6	148.583	2.5	0.7	237.237 382.604	2.2	0.4
Food and beverages Food Food at home Food away from home Alcoholic beverages	224.022 224.194 219.308 229.527 219.845	.0 1 -2.1 2.5 1.5	.4 .3 .4 .2 .6	154.830 155.276 148.060 166.746 149.257	1 1 -1.7 2.2 .6	.4 .4 .3 .6	249.993 250.254 235.651 277.859 244.104	3 4 -2.2 2.4 2.1	.3 .3 .2 .3
Housing Shelter Rent of primary residence 6 Owners' equivalent rent of residences 6 7 Owners' equivalent rent of primary residence 6 7 Fuels and utilities Household energy Energy services 6 Electricity 6 Utility (piped) gas service 6 Household furnishings and operations	231.904 259.776 267.527 257.644 257.668 234.020 213.704 203.954 207.007 183.042 113.256	3.6 4.0 4.4 3.9 3.9 4.5 4.6 3.9 1.3 11.7	.5 .4 .3 .3 .3 1.3 1.5 1.3 .9 2.4	147.543 152.110 161.628 150.692 150.672 177.760 167.740 160.184 158.713 150.388 97.529	2.3 2.6 3.0 2.9 2.8 2.9 2.9 2.4 1.0 8.8 4	.4 .2 .1 .1 .1 .13 .1.6 .1.5 .1.2 .3.0 .8	223.484 258.792 257.901 269.163 269.046 233.740 188.363 201.261 212.651 148.560 123.753	2.6 3.7 3.3 3.8 3.8 .7 .3 2 4 .8	.3 .2 .1 .2 .2 1.2 1.4 1.2 .8 3.2 2
Apparel	118.515	.5	.9	87.505	1.4	1	123.177	2.8	-1.9
Transportation	195.315 194.148 97.830 128.041 100.691 125.856 131.151 307.585 306.290 308.191 218.156 293.705	4.1 4.7 -1.1 .5 .4 .2 -3.8 18.4 18.4 19.4 16.8 12.9	1.5 1.6 .4 .9 .8 1.1 1 5.4 5.6 4.7 4.4	139.996 139.494 100.298 104.766 104.936 104.345 92.903 200.884 201.253 202.097 207.321 207.422	5.6 6.0 5 1.7 1.8 1.3 -3.6 22.0 22.1 22.8 20.6 17.6	1.7 1.7 .7 1.4 1.5 .0 5.4 5.5 5.1 4.5	200.304 195.838 101.902 163.029 112.666 155.148 125.777 197.849 196.225 184.319 235.165 219.859	5.5 5.8 -1.3 .1 .1 -1.0 -3.4 24.0 24.0 24.7 25.1 19.7	1.4 1.4 .1 .2 .2 .2 .0 4.6 4.6 4.8 5.3 3.2
Medical care  Medical care commodities  Medical care services  Professional services	377.343 298.781 401.326 301.331	3.9 4.3 3.8 3.5	.2 .0 .2 .0	196.461 174.378 204.545 170.338	4.3 5.9 3.9 2.3	.9 1.6 .8 .4	454.528 361.741 487.911 390.436	1.1 1.0 1.1 1.9	.2 .7 .1
Recreation <sup>3</sup>	116.033	.4	.5	117.981	1.9	.9	122.398	1.7	.5
Education and communication <sup>3</sup>	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 <sup>5</sup> Commodities  Commodities less food and beverages  Nondurables less food and beverages  Nondurables less food, beverages, and apparel  Durables  Services  Rent of shelter <sup>7</sup> Transportation services	223.039 171.563 142.785 190.877 243.884 96.581 263.982 260.864 239.728	2.5 1.2 2.1 5.1 6.9 -2.1 3.3 4.1 2.3	.6 .9 1.3 1.7 2.0 .6 .4 .4	148.583 127.275 113.464 143.916 171.395 84.245 162.538 152.133 172.426	2.5 1.9 3.2 6.8 8.4 -1.0 2.9 2.7 4.7	.7 1.0 1.3 1.8 2.3 .8 .4 .2 .6	237.237 185.379 155.624 197.523 237.039 114.958 293.632 267.219 333.115	2.2 1.6 2.8 6.6 7.6 -1.7 2.6 3.7 3.1	.4 .5 .7 1.0 1.8 .3 .3 .2

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

	Size	class A 2		Size o	class B/C	3	Size	class D <sup>4</sup>	
Item and group	Index	Percent fror		Index	Percent fror	change n—	Index	Percent fror	0
	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 .5
All items less shelter	206.763 145.978	1.7 2.0	.6 1.2	144.364 114.519	2.4 3.1	.9 1.3	231.484 157.889	1.5 2.8	.5
Nondurables	208.114	2.0	1.0	149.119	3.0	1.0	222.614	2.0	.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

 $<sup>^{\</sup>mbox{\scriptsize 1}}$  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.

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

- Indexes on a December 1982=100 base.
- Special index based on a substantially smaller sample.
- <sup>9</sup> Indexes on a December 1993=100 base.
- Data not available.

<sup>&</sup>lt;sup>4</sup> This index will be discontinued after December, 2017.

<sup>&</sup>lt;sup>5</sup> The 'All items' index size B/C is on a December 1996=100 base.

<sup>&</sup>lt;sup>6</sup> This index series was calculated using a Laspeyres estimator. All

Table 13. Consumer Price Index for All Urban Consumers (CPI-U): Cross classification of regions and population size classes<sup>1</sup>, by expenditure category and commodity and service group

			North	neast			
		Size class A		5	Size class B/C <sup>2</sup>		
Item and group	Index	Percent cha	ange from—	Index	Percent cha	nge from—	
	Jan. 2017	Jan. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016	
Expenditure category							
All items <sup>4</sup>	261.125	2.5	0.6	152.007	2.5	0.7	
All items (December 1977=100)	403.488	2.5	-	152.007	2.5	0.7	
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 <sup>5 6</sup>	351.993	2.7	.1	156.701	3.3	1	
Owners' equivalent rent of primary residence <sup>5 6</sup>	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 <sup>5</sup>	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 <sup>5</sup>	161.224 117.163	12.8 -1.2	2.9 .7	146.256 103.679	16.3 -2.4	4.7 .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	209.733 210.100	20.5 20.6	5.7	
Gasoline (all types)	205.179 202.359	24.9 26.0	5.2 5.4	210.100	20.6	5.7 5.8	
Gasoline, unleaded regular <sup>7</sup>	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 <sup>2</sup>	121.754	1.7	.6	123.179	1.4	.7	
Education and communication <sup>2</sup>	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 <sup>4</sup>	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  Durables	187.046 101.492	7.1 -2.2	2.3 .8	154.261 85.808	7.4 -2.5	2.3 .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 <sup>6</sup>	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	269.776 274.556	1.9 2.2	.5 .4	146.547 144.353	1.8 2.1	.4 .3	
, in notific 1000 food and effergy	217.000	2.2	.4	177.333	۷.۱		

Table 13. Consumer Price Index for All Urban Consumers (CPI-U): Cross classification of regions and population size classes<sup>1</sup>, by expenditure category and commodity and service group-Continued

				Mi	dwest				
	Size	class A		Size cl	ass B/C	2	Size	class D <sup>3</sup>	
Item and group	Index	Per change	cent from—	Index	Percent change from-		Index		cent from—
	Jan. 2017	Jan. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016
Expenditure category									
All items <sup>4</sup>	228.968 378.039	2.2	0.6	146.593	2.4	0.7	224.482 359.894	2.0	0.6
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		120 000	2.5		045 404	2.5	
Shelter	265.425	2.5	.8 .6	139.009 142.417	2.5	.6 .2	215.431 251.912	3.4	.6 .4
Rent of primary residence <sup>5</sup>	271.044	2.7	.2	147.401	2.9	.1	242.148	4.1	.3
Owners' equivalent rent of residences <sup>5 6</sup>	269.131	2.7	.2	140.404	2.6	.1	257.384	3.3	.6
Owners' equivalent rent of primary residence <sup>5 6</sup>	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 <sup>5</sup>	178.171	4.3	2.5	167.763	4.6	2.5	183.101	.5	1.8
Electricity <sup>5</sup>	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	190.990	5.5	1.5	141.980	6.2	1.8	164.783	6.1	2.4
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 <sup>7 8</sup>	244.623	27.9	6.0	225.936	24.5	5.4	221.429	29.3	6.7
Gasoline, unleaded regular <sup>7</sup>	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 <sup>2</sup>	118.165	1.3	.9	121.979	1.3	.8	112.430	4.4	2
Education and communication <sup>2</sup>	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 <sup>4</sup>	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 <sup>6</sup>	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	234.822 234.197	1.3	.4 .4	141.594	1.5 1.9	.4 .4	232.371	1.0	.3 .3
All items less food and energy	234.197	1.7	.4	139.609	1.9	.4	230.110	1.2	.3

Table 13. Consumer Price Index for All Urban Consumers (CPI-U): Cross classification of regions and population size classes<sup>1</sup>, by expenditure category and commodity and service group-Continued

				S	outh				
	Size	class A		Size cl	ass B/C	2	Size	class D <sup>3</sup>	3
Item and group	Index	Per change	cent from—	Index	Percent change from—		Index		cent from—
	Jan. 2017	Jan. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016
Expenditure category									
A11.55	000 404			440.040		0.7	000 040	1	
All items <sup>4</sup>	238.421 384.891	2.6	0.4	149.312	2.8	0.7	238.343 387.049	1.7	0.3
Food and beverages	245.691	.2	.2	155.652	.1	.5	249.199	2	.2
Food	247.205	1 .1	.2	156.540	1 .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  Rent of primary residence <sup>5</sup>	274.523 287.057	3.5 4.9	.3 .4	157.309 167.934	2.5 2.5	.3 .1	245.671 251.576	1.0	.2
Owners' equivalent rent of residences <sup>5</sup> 6	279.542	3.4	.2	155.443	2.5	.1	252.542	1.1	.0
Owners' equivalent rent of primary residence <sup>5 6</sup>	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	2.3	.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 <sup>5</sup>	187.062	4.7	2.7	152.164	2.0	.9	191.701	-1.2	1.3
Electricity <sup>5</sup>	178.749	2.8	2.7	151.440	.9	.7	195.231	-2.1	1.0
Utility (piped) gas service <sup>5</sup>	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	198.146	5.8	1.7	141.215	8.2	1.8	218.874	6.8	1.3
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 <sup>7 8</sup>	219.886	21.6	4.1	203.122	24.8	4.8	237.822	20.4	2.1
Gasoline, unleaded midgrade <sup>7 8</sup>	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 <sup>2</sup>	107.774	8	8	121.887	1.3	1.1	120.859	1.7	1.2
Education and communication <sup>2</sup>	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	304.310		.0	100.042	1.0		400.000	2.2	
All items <sup>4</sup>	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	108.627 292.811	-1.8 2.9	.7 .3	84.048 165.001	2 2.9	1.1 .5	122.050 287.849	-2.2 1.6	.8
Special aggregate indexes	202.011			.00.00			201.0.0		
. 55 5	000 0=0			44444		_	000 000		
All items less medical care	228.070 224.346	2.5	.4 .4	144.411 143.471	2.6 3.0	.7 .9	223.830 237.441	1.5	.3
Commodities less food	150.892	3.1	.4	112.830	4.2	1.3	167.338	3.1	.2
Nondurables	216.539	3.1	.9	148.156	3.8	1.0	225.796	3.1	.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 <sup>6</sup>	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
		1 40	ا ہا	4 4 4 700	0.4	.5	244 542	1 0	1 4
All items less food and energy	244.930 244.976	1.8	.1	144.799	2.1 2.4	.5	244.512	.9	.1

See footnotes at end of table.

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Table 13. Consumer Price Index for All Urban Consumers (CPI-U): Cross classification of regions and population size classes<sup>1</sup>, by expenditure category and commodity and service group-Continued

			We	st			
		Size class A		S	Size class B/C <sup>2</sup>		
Item and group	Index	Percent char	nge from—	Index	Percent char	nge from—	
	Jan. 2017	Jan. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016	
Expenditure category							
All items <sup>4</sup>	257.040	2.0	0.6	146 460	4.0	0.4	
All items (December 1977=100)	257.949 420.622	2.8	0.6	146.469	1.8	0.4	
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 <sup>5 6</sup>	351.701	5.9	.5	146.209	3.8	.2	
Owners' equivalent rent of primary residence <sup>5 6</sup>	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 <sup>5</sup>	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 <sup>5</sup>	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 <sup>7 8</sup> Gasoline, unleaded premium <sup>7</sup>	198.637	3.7	3.9	186.812	6.4	5.3	
Gasoline, unleaded premium '	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 <sup>2</sup>	114.999	4	1.1	101.506	4.5	.6	
Education and communication <sup>2</sup>	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 <sup>4</sup>	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	

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

Indexes on a December 1982=100 base.

<sup>7</sup> Special index based on a substantially smaller sample.
8 Indexes on a December 1993=100 base.
Data not available.

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

				Fo	od at home						
Area	Pricing		Inde	xes			ent chan 2017 fro		Percent change to Dec. 2016 from—		
	schedule 1	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Nov. 2016	Dec. 2016	Dec. 2015	Oct. 2016	Nov. 2016
U.S. city average	М	238.145	236.930	236.464	237.365	-1.9	0.2	0.4	-2.0	-0.7	-0.2
Region and area size <sup>2</sup>											
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 <sup>3</sup>		149.424	148.056	148.422	148.610	-1.5	.4	.1	-1.0	7	.2
Midwest urban	М	226.418	224.801	224.151	225.083	-2.4	.1	.4	-2.4	-1.0	3
Size A - More than 1,500,000		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 <sup>3</sup>	M	144.835	144.624	143.550	144.575	-1.8	.0	.7	-2.1	9	7
Size D - Nonmetropolitan (less than 50,000) <sup>4</sup>	М	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	-1.4	4	.3	-1.9	4	7
Size B/C - 50,000 to 1,500,000 <sup>3</sup>	M	150.800	149.897	149.808	150.429	-1.3	.4	.4	-1.8	7	1
Size D - Nonmetropolitan (less than	l IVI	130.000	143.037	149.000	130.429	-1.3		.4	-1.0	/	1
50,000) <sup>4</sup>	М	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 <sup>3</sup>	М	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 <sup>3</sup>		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 areas <sup>6</sup>											
Chicago-Gary-Kenosha, IL-IN-WI	М	234.715	234.809	233.374	232.695	-3.7	9	3	-2.1	6	6
Los Angeles-Riverside-Orange County, CA 7	М	254.659	252.772	253.486	255.079	-1.2	.9	.6	-1.0	5	.3
New York-Northern N.JLong Island,	l	0.40.40=			0.40.000		_				l .
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 <sup>4</sup>		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 <sup>3 8</sup>	1	147.078	146.545	145.012	147.034	6	.3	1.4	-2.3	-1.4	-1.0
Atlanta, GA		243.572	247.035	242.843	243.542	-2.4	-1.4	.3	-3.4	3	-1.7
Detroit-Ann Arbor-Flint, MI		210.381	208.540	208.145	209.386	-3.0	.4	.6	-2.0	-1.1	2
Houston-Galveston-Brazoria, TX		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	220 622	227 762	226 044	226 547	2.2	5	.2	-3.6	-1.5	-
	2 2	239.632	237.762	236.044 248.921	236.517	-3.3 -2.7	5 8		-3.6	1	7 -1.0
San Francisco-Oakland-San Jose, CA Seattle-Tacoma-Bremerton, WA	2 2	248.603 247.130	251.391 241.816	248.921	249.468 242.755	-2.7	8 .4	.2 .2	-3.5	.1 -2.0	-1.0
Jeanie-Tacoma-Diemenon, WA	-	247.130	241.010	242.290	242.700	-2.9	.4	.2	-3.5	-2.0	.2

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

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.

<sup>7</sup> 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.
<sup>8</sup> This index will be discontinued after December, 2017. Washington DC

M - Every month.

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

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

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

<sup>&</sup>lt;sup>3</sup> Indexes on a December 1997=100 base.

<sup>&</sup>lt;sup>4</sup> This index will be discontinued after December, 2017.

<sup>&</sup>lt;sup>5</sup> Indexes on a December 1986=100 base.

<sup>&</sup>lt;sup>6</sup> In addition, the following metropolitan areas are published semiannually and appear in Tables 34 and 39 of the January and July issues of the CPI Detailed Report: Anchorage, AK; Cincinnati-Hamilton, OH-KY-IN;

<sup>&</sup>lt;sup>8</sup> 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 15. Consumer Price Index for All Urban Consumers (CPI-U): Areas priced monthly, by expenditure category and commodity and service group

		U.S. city erage		(	iicago- Sary- a, IL-IN-	WI		Angeles- erside- County, (		North Lon	w York- nern N.J. g Island, IJ-CT-P	
Item and group	Index	Per change	cent from—	Index	Per change	cent from—	Index		cent from—	Index	Per change	cent 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	248.074 248.242	1 2	.4	242.524 242.117	-1.3 -1.3	1 2	253.317 253.236	.6 .5	.6 .5	258.304 258.298	.1	.5
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 Rent of primary residence <sup>2</sup>	293.560 303.467	3.5	.3 .2	300.959 317.668	2.4 2.4	.8 .1	325.595 341.115	5.2 5.1	.9 .5	365.684 377.224	3.2 2.6	.1
Owners' equivalent rent of residences 2												
Owners' equivalent rent of primary	301.181	3.5	.2	304.947	2.4	.1	337.597	5.1	.6	372.132	3.0	.1
residence <sup>2 3</sup>	301.161	3.5	.2	304.947	2.4	.1	337.578	5.1	.6	371.656	3.0	.1
Fuels and utilities	232.516 193.787	3.6	1.3 1.5	202.833 160.768	8.1 7.3	2.6 3.3	304.962 264.439	3.5 1.9	6 -3.2	184.792 176.339	6.3 7.0	1.0
Household energy Energy services <sup>2</sup>	193.767	2.9	1.4	163.895	7.4	3.4	262.860	1.8	-3.2	169.309	5.1	.6
Electricity <sup>2</sup>	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 <sup>2</sup>	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	207.280 206.360	20.2	5.3 5.3	223.642 221.456	28.3 28.5	5.7 5.7	217.767 212.880	-2.5 -2.7	4.4 4.4	199.975 199.139	25.7 25.8	4.7
Gasoline (all types)	200.300	21.1	5.5	212.045	29.7	5.7	213.079	-2.7	4.5	193.133	27.2	4.9
Gasoline, unleaded midgrade <sup>4 5</sup>	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 <sup>4</sup>	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 Services	106.147 304.503	-1.6 3.1	.7 .4	87.967 295.630	-4.0 2.9	.9 .6	94.301 322.337	-1.5 3.5	1.5	95.239 334.211	-2.6 2.9	1.3
Special aggregate indexes	001.000	0.1		200.000	2.0	.0	022.007	0.0	.,	001.211	2.0	
	004.050	_,		000 000			040 400	4.0		057.000		_
All items less medical care	231.859 225.699	2.4	.6 .7	220.993 208.956	1.5 1.6	.9 .7	243.126 220.314	1.9	.9 .9	257.902 227.812	2.3	.5
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 <sup>3</sup>	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 Energy	289.474 199.608	3.0	.4 3.3	280.617 184.835	2.5 16.2	.8 4.4	309.984 236.489	3.4	.8 1.0	322.981 187.773	2.7 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

<sup>&</sup>lt;sup>1</sup> 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.
<sup>2</sup> This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

<sup>3</sup> 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.

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

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

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

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

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

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

Areas on pricing schedule 2 (see Table 10) will appear next month.
 This index will be discontinued after December, 2017.
 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.
 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.

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

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

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

<sup>8</sup> 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.
13 Data not available.

Table 17. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Selected areas, all items index

					All items						
Area	Pricing		Inde	exes			ent chan 2017 fro			ent chan 2016 fr	
	schedule 1	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Nov. 2016	Dec. 2016	Dec. 2015	Oct. 2016	Nov. 2016
U.C. eith average		005 700	005.045	005 000	000.054	0.5	0.7	0.0	0.0	0.4	0.4
U.S. city average  Region and area size <sup>2</sup>	М	235.732	235.215	235.390	236.854	2.5	0.7	0.6	2.0	-0.1	0.1
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 M	254.413 150.640	254.584 150.292	254.720 150.252	256.400 151.468	2.5 2.6	.7 .8	.7 .8	1.9	.0 .1 3	.0 .1 .0
Midwest urban	M M	221.422 221.068	220.560 220.470	220.938 220.876	222.428 222.305	2.3 2.3	.8	.7 .6	1.8 1.9	2 1	.2
Size B/C - 50,000 to 1,500,000 <sup>3</sup>	M M	145.326 220.214	144.564 219.099	144.771 219.543	145.797 221.055	2.4	.9	.7	1.7	4 3	.1
South urban	М	230.238	229.753	230.016	231.413	2.7	.7	.6	2.0	1	.1
Size A - More than 1,500,000 Size B/C - 50,000 to 1,500,000 <sup>3</sup> Size D - Nonmetropolitan (less than	M M	233.806 146.782	233.742 146.338	233.950 146.561	235.150 147.609	2.7 2.9	.6 .9	.5 .7	2.2	.1 2	.1
50,000) <sup>4</sup>	М	236.100	235.266	235.265	236.078	1.8	.3	.3	1.2	4	.0
West urban	M M M	241.744 246.569 145.974	241.167 245.815 145.616	241.098 245.938 145.354	242.384 247.442 145.963	2.3 2.4 1.9	.5 .7 .2	.5 .6 .4	2.3 2.3 1.8	3 3 4	.0 .1 2
Size classes											
A <sup>5</sup>	M M M	219.210 146.828 232.265	218.906 146.353 231.726	219.098 146.450 231.784	220.431 147.443 232.806	2.5 2.6 2.3	.7 .7 .5	.6 .7 .4	2.1 1.9 1.8	1 3 2	.1 .1 .0
Selected local areas <sup>6</sup>											
Chicago-Gary-Kenosha, IL-IN-WI Los Angeles-Riverside-Orange County, CA <sup>7</sup> New York-Northern N.JLong Island.	M M	222.400 241.932	222.530 240.809	222.650 240.846	224.234 242.735	2.1 1.7	.8 .8	.7 .8	1.8 1.7	.1 4	.1 .0
NY-NJ-CT-PA	М	258.995	259.348	259.789	261.409	2.5	.8	.6	2.1	.3	.2
Boston-Brockton-Nashua, MA-NH-ME-CT Cleveland-Akron, OH <sup>4</sup> Dallas-Fort Worth, TX Washington-Baltimore, DC-MD-VA-WV <sup>8 9</sup>	1 1 1	- - -	260.705 210.801 226.508 157.407	- - -	263.730 212.287 227.667 158.176	2.9 1.6 2.8 1.9	1.2 .7 .5	- - -	- - -	- - -	- - -
Atlanta, GA	2 2 2 2	224.327 219.148 213.534 247.599	- - -	223.492 217.918 213.205 249.350	- - -	- - - -	- - - -	- - -	2.5 2.5 2.2 2.7	4 6 2	- - -
PA-NJ-DE-MDSan Francisco-Oakland-San Jose, CA	2 2 2	247.942 264.026 252.639	- - -	248.022 263.222 252.286	-		- - -	- - -	1.8 3.0 2.5	.0 3 1	

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

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

M - Every month.

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

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

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

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

This index will be discontinued after December, 2017.

<sup>&</sup>lt;sup>5</sup> Indexes on a December 1986=100 base.

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

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.

Indexes on a November 1996=100 base.

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.

Table 18. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Regions<sup>1</sup>, by expenditure category and commodity and service group

	No	rtheast		Mi	dwest		S	outh		١	Vest	
Item and group	Index	Per change	cent from—	Index	Per change	cent from—	Index		cent from—	Index		cent 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	-	- 0.7	374.800	-	- 0.0	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	270.216 250.327	2.4	.4 .1	264.722 247.930	2.2 1.5	1 .2	266.746 233.636	2.0	.4 .4	263.304 257.479	2.8	.7 .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	2.0	.3	262.075	2.0	.3	301.980	5.2	.4
Rent of primary residence <sup>2</sup>	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 <sup>2</sup>	200 000	2.0	0	245 616	20	.2	245 470	2.0	.2		5.3	
Owners' equivalent rent of primary	308.980	2.9	.0	245.616	2.8	.2	245.478	2.8	.2	287.095	5.3	.4
residence <sup>2 3</sup>	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 Energy services <sup>2</sup>	191.784	4.8 3.2	2.3 2.1	180.218	4.2 3.9	2.5 2.5	184.159 185.409	2.2	1.5 1.5	242.607	2.3	3 6
Electricity <sup>2</sup>	191.544 197.277	7	1.4	185.951 196.983	3.9	1.4	180.921	1.0	1.3	245.088 270.233	2.1	6 5
Utility (piped) gas service <sup>2</sup>	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 <sup>4</sup>	96.886	-1.3	.5	96.086	-2.1	.2	100.122	8	.6	96.495	-1.4	.1
New vehicles Used cars and trucks	146.927 143.326	1.1 -4.1	1.0 2	143.211 138.600	7 -3.4	.9 1	155.783 139.181	1.5 -3.6	1.5	152.261 131.829	1.9 -3.9	.3
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 <sup>5 6</sup> Gasoline, unleaded premium <sup>5</sup>	222.465 216.761	20.2 17.5	4.9 4.4	245.895 234.083	26.9 23.6	5.9 4.8	219.402 218.308	23.3 21.3	4.3 4.0	201.869 208.160	4.5 5.3	4.4 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 <sup>4</sup>	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 less food and beverages	192.183 158.886	2.0 3.4	1.3	178.454 148.741	1.7 3.3	1.0 1.4	181.928 152.816	2.5 4.2	.9 1.2	180.310 144.565	.1	.9 1.3
Commodities less food and beverages Nondurables less food and beverages Nondurables less food, beverages,	203.443	7.7	1.8 2.5	195.810	7.9	2.2	198.556	8.8	1.5	181.839	.2 1.6	1.3
and apparel	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	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 <sup>3</sup> Transportation services	313.426 288.503	3.1 2.3	.1 .3	246.898 304.157	2.8 2.9	.3 .3	249.177 355.604	2.9 6.2	.3 .4	291.830 295.097	5.2 2.9	.4 .8
Other services	363.145	2.3	.5	309.487	1.4	.4	317.452	.9	.3	315.646	.3	.0
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

Table 18. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Regions<sup>1</sup>, by expenditure category and commodity and service group-Continued

	No	theast		Mi	dwest		S	outh		٧	Vest	
Item and group	Index	Pero change		Index	Per change	cent from—	Index	Per change	cent from—	Index		cent 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
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

<sup>&</sup>lt;sup>1</sup> Regions defined as the four Census regions. See map in technical

Indexes on a December 1997=100 base.
 Special index based on a substantially smaller sample.
 Indexes on a December 1993=100 base.
 Data not available.
 NOTE: Index applies to a month as a whole, not to any specific date.

notes.  $^2$  This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

<sup>3</sup> Indexes on a December 1984=100 base

Table 19. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Population size classes<sup>1</sup>, by expenditure category and commodity and service group

	Size	class A 2	:	Size	class B/C	3	Size	class D 4	1
Item and group	Index	Percent fror	change n—	Index	Percent fror	change n—	Index	1	change m—
	Jan. 2017	Jan. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016
Expenditure category									
All items <sup>5</sup>	220.431 220.431	2.5	0.6	147.443	2.6	0.7	232.806 376.253	2.3	0.4
Food and beverages	223.576 223.469	2 3	.3 .3	154.854 155.166	1 2	.4 .5	248.132 247.814	2 5	.2 .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 <sup>6 7</sup>	256.050 256.086	3.8	.3	150.408	2.9	.1	249.158	3.6	.2 .2
Fuels and utilities	230.334	3.9 4.4	.3 1.4	150.416 178.617	2.9 2.8	1.3	249.096 234.441	3.6	1.1
Household energy	209.946	4.4	1.5	168.745	2.0	1.5	187.361	.0	1.1
Energy services <sup>6</sup>	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 <sup>6</sup>	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 <sup>3</sup>	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)	307.852 309.614	18.1 19.1	5.4 5.6	202.012 203.000	22.0 22.7	5.4 5.5	196.233 184.356	24.2 24.9	4.6 4.7
Gasoline, unleaded midgrade <sup>8 9</sup>	219.803	16.6	4.8	203.000	20.5	5.5	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 <sup>3</sup>	111.865	.0	.7	112.742	1.6	.8	117.163	2.6	.6
Education and communication <sup>3</sup>	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 <sup>5</sup>	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
Transportation services	260.541	4.1 2.9	.4	153.034	2.7 5.4	.1	247.827	3.5 3.7	.2
1 1 a 1 3 p U 1 a 1 U 1 1 5 c 1 V 1 C 5	250.569	2.9	.4	177.580	J 5.4	٥. ا	338.667	3.7	.o

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

	0,20	class A 2	•	Size	class B/C	3	Size	class D 4	
Item and group	Index	Index Percent ch		Index	Percent fror	change n—	Index	Percent fror	change n—
	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		2.4	.6	142.843	2.4	.7	221.967	2.4	.5
All items less food		3.0	.7	144.076	3.1	.7	230.027	2.7	.5
All items less shelter		1.7	.7	142.998	2.5	.9	224.133	1.8	.5
Commodities less food		2.2 2.3	1.4 1.1	116.272 150.755	3.3 3.4	1.3 1.1	158.608 224.579	3.5 3.6	.8 .8
Nondurables less food		5.2	1.9	148.628	7.2	1.1	203.820	7.8	1.3
Nondurables less food and apparel		7.1	2.1	175.172	8.7	2.4	245.525	9.1	2.0
Services less rent of shelter <sup>7</sup>	260.961	2.3	.4	171.748	3.1	.7	295.089	1.3	.4
Services less medical care services		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		1.8	.4	142.371	1.7	.4	238.185	1.3	.2
All items less food and energy		2.2	.4	139.709	2.1	.4	237.050	1.7	.1
Commodities less food and energy commodities		-1.0	.5	104.605	.0	.5	153.513	4	.0
Energy commodities		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

 $<sup>^{\</sup>mbox{\scriptsize 1}}$  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

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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 classes<sup>1</sup>, by expenditure category and commodity and service group

			North	neast		
		Size class A		S	Size class B/C <sup>2</sup>	
Item and group	Index	Percent cha	inge from—	Index	Percent cha	nge from—
	Jan. 2017	Jan. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016
Expenditure category						
All items <sup>4</sup>	256 400	2.5	0.7	454 460	2.6	0.0
All items (December 1977=100)	256.400 391.793	2.5	0.7	151.468	2.0	0.8
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 <sup>5 6</sup>	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 <sup>5</sup>	162.754 108.021	13.0 -1.9	3.7 .6	146.256 99.577	16.3 -3.9	4.7 1.3
Apparel	125.397	1.3	3.7	92.853		.3
••					4	
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	209.647 210.100	20.5	5.7
Gasoline (all types)	205.285 202.213	24.6 25.7	5.1 5.3	210.100	20.6 21.2	5.7 5.8
Gasoline, unleaded regular <sup>7</sup>	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 <sup>2</sup>	122.558	1.9	.8	124.739	2.3	.6
Education and communication <sup>2</sup>	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 <sup>4</sup>	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  Durables	194.763 103.811	7.4 -2.2	2.5 .6	165.154 86.700	8.2 -2.7	2.4 .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	265.142 269.547	1.7 2.1	.5 .4	146.181 144.165	1.8 2.1	.4 .4
All Items 1635 1000 and energy	209.047	۷.۱	.4	144.100	2.1	.4

Table 20. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Cross classification of regions and population size classes<sup>1</sup>, by expenditure category and commodity and service group-Continued

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

Table 20. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Cross classification of regions and population size classes<sup>1</sup>, by expenditure category and commodity and service group-Continued

				S	outh				
	Size	class A		Size cl	ass B/C	2	Size	class D <sup>3</sup>	3
Item and group	Index	Per change	cent from—	Index	Per change	cent from—	Index		cent from—
	Jan. 2017	Jan. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016
Expenditure category									
All items <sup>4</sup>	225 450	2.7	0.5	147.600	2.9	0.7	226 070	1.0	0.2
All items (December 1977=100)	235.150 380.944	2.7	0.5	147.609	2.9	0.7	236.078 382.158	1.8	0.3
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
Harratan	007 700	0.0		450.005			000 004	_	,
Housing	237.760 273.387	3.6	.6 .4	150.925 158.658	2.2 2.5	.4 .2	222.264 262.754	.5	.4
Rent of primary residence <sup>5</sup>	283.109	5.1	.5	167.934	2.5	.1	251.576	.9	1
Owners' equivalent rent of residences <sup>5 6</sup>	259.995	3.6	.2	155.443	2.5	.1	238.685	1.1	.0
Owners' equivalent rent of primary residence <sup>5 6</sup>	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 <sup>5</sup>	184.436	4.2	2.7	153.868	1.8	.9	192.853	-1.4	1.2
Electricity <sup>5</sup>	175.506	2.6	2.7	151.440	.9	.7	195.396	-2.1	1.0
Utility (piped) gas service <sup>5</sup>	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	205 076	5.7	4.7	107 040	8.3	1.8	203.756	7.0	1.4
Transportation	205.876		1.7	137.248	8.6	1.8		7.8	1
Private transportation	205.074	6.0	1.8	136.812	26.5	5.1	201.135	7.9	1.3
Gasoline (all types)	209.519 207.874	24.9 25.1	5.6 5.7	198.190 198.325	26.5	5.1	192.427 190.185	24.1	3.0
Gasoline (all types)	204.818	26.0	5.7	200.106	27.1	5.1	179.985	25.0	3.0
Gasoline, unleaded midarade 7 8	219.093	22.0	4.3	203.122	24.8	4.8	237.822	20.4	2.1
Gasoline, unleaded midgrade <sup>7 8</sup> Gasoline, unleaded premium <sup>7</sup>	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 <sup>2</sup>	102.520	4	5	116.404	.8	.9	117.682	2.0	1.4
Education and communication <sup>2</sup>	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 <sup>4</sup>	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 <sup>6</sup>	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 4.2	162.268	2.8 12.6	.4 2.9	279.256	1.0 9.6	.4 2.1
All items less energy	192.839 241.227	1.8	.2	173.868 143.296	2.0	.5	184.578 242.770	9.6	.1
									1 .1
All items less food and energy	240.661	2.2	.2	140.470	2.4	.5	243.088	1.1	

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

			We	st		
		Size class A		S	Size class B/C <sup>2</sup>	
Item and group	Index	Percent cha	nge from—	Index	Percent char	nge from—
	Jan. 2017	Jan. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Dec. 2016
Expenditure category						
All items <sup>4</sup>	247.442	2.4	0.6	145.963	1.9	0.4
All items (December 1977=100)	400.561	-	-	145.963	1.9	- 0.4
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	5.0 5.8	.5 .5	147.539	2.5	.2
Rent of primary residence <sup>5</sup>	357.147	5.9	.5	158.401	4.0	.1
Owners' equivalent rent of residences <sup>5 6</sup>	303.397	5.6	.5	146.240	3.8	.2
Owners' equivalent rent of primary residence <sup>5 6</sup>	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 <sup>5</sup>	253.754	2.7	9	184.101	1.5	4
Electricity <sup>5</sup>	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 <sup>7 8</sup>	200.540	2.9	3.9	187.188	6.4	5.3
Gasoline, unleaded midgrade <sup>7 8</sup>	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 <sup>2</sup>	106.113	-1.4	1.1	96.646	3.9	.7
Education and communication <sup>2</sup>	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 <sup>4</sup>	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 .2
All items less food and energy	250.542	2.8	.5	136.357	2.0	

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

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

Indexes on a December 1984=100 base

<sup>7</sup> Special index based on a substantially smaller sample.
8 Indexes on a December 1993=100 base.
Data not available.

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

				Fo	od at home						
Area	Pricing		Inde	exes			ent chan 2017 fro			ent chan 2016 fr	
	schedule 1	Oct. 2016	Nov. 2016	Dec. 2016	Jan. 2017	Jan. 2016	Nov. 2016	Dec. 2016	Dec. 2015	Oct. 2016	Nov. 2016
U.S. city average	М	237.317	235.998	235.574	236.372	-1.9	0.2	0.3	-2.0	-0.7	-0.2
Region and area size <sup>2</sup>											
Northeast urban		242.960	241.746	241.372	243.125	-1.7	.6	.7	-1.9	7	2
Size A - More than 1,500,000		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 <sup>3</sup>	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		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 <sup>3</sup>	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	l M	235.633	234.959	234.105	234.766	-1.5	1	.3	-1.9	6	4
Size A - More than 1,500,000		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 <sup>3</sup>		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		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 <sup>3</sup>		145.661	144.777	145.356	145.311	-2.6	.4	.0	-2.8	2	.4
Size classes											
A 5	l M	220.260	219.185	218.724	219,470	-2.0	.1	.3	-2.0	7	2
B/C <sup>3</sup>	M	148.499	147.667	147.487	148.029	-1.7	.2	.4	-2.0	7	1
D <sup>4</sup>		233.996	231.747	231.154	231.599	-2.1	1	.2	-2.3	-1.2	3
Selected local areas <sup>6</sup>											
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.JLong Island,		20	20200	200.000	20 00				.0		
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 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 1	217.693	216.834	218.103	216.802	9	.0	6	-1.1	.2	.6
Washington-Baltimore, DC-MD-VA-WV <sup>3 8</sup>	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		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		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		243.417	241.434	239.991	240.276	-3.1	5	.1	-3.5	-1.4	6
San Francisco-Oakland-San Jose, CA		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

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

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.

<sup>7</sup> 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.
<sup>8</sup> This index will be discontinued after December, 2017. Washington DC

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

M - Every month.

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

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

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

<sup>&</sup>lt;sup>3</sup> Indexes on a December 1997=100 base.

<sup>&</sup>lt;sup>4</sup> This index will be discontinued after December, 2017.

<sup>&</sup>lt;sup>5</sup> Indexes on a December 1986=100 base.

<sup>&</sup>lt;sup>6</sup> In addition, the following metropolitan areas are published semiannually and appear in Tables 34 and 39 of the January and July issues of the CPI Detailed Report: Anchorage, AK; Cincinnati-Hamilton, OH-KY-IN;

<sup>&</sup>lt;sup>8</sup> 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 22. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Areas priced monthly, by expenditure category and commodity and service group

		U.S. city erage			iicago- Sary- a, IL-IN-	WI		Angeles rerside- County,		North Lon	w York- nern N.J. g Island, J-CT-P	
Item and group	Index	Per change	cent from—	Index	Per change	cent from—	Index	Per change	cent from—	Index	_	cent 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	236.854 705.517	2.5	0.6	224.234 658.544	2.1	0.7	242.735 717.357	1.7	0.8	261.409 744.296	2.5	0.6
Food and beverages	247.083 246.968 236.372 266.230 248.019	2 3 -1.9 2.3 1.4	.4 .4 .3 .4 .3	241.667 241.263 232.914 251.216 246.870	-1.5 -1.6 -3.8 2.2 4	1 2 2 1 .7	255.707 253.875 254.739 249.289 255.090	.6 .5 -1.0 2.5 1.8	.4 .4 .4 .4	255.100 255.298 247.096 274.733 248.839	.1 .1 -1.6 2.9 1	.6 .6 .8 .3 3
Housing  Shelter  Rent of primary residence <sup>2</sup> Owners' equivalent rent of residences <sup>2</sup>	244.133 286.539 300.315	3.1 3.5 3.8	.5 .3 .2	228.110 277.318 317.668	2.6 2.4 2.4	.7 .4 .1	279.203 312.676 342.518	4.4 5.1 5.1	.6 .7 .5	284.495 360.099 370.700	3.0 3.1 2.6	.2 .1 .0
Owners' equivalent rent of primary	271.963	3.5	.2	272.839	2.4	.1	299.384	5.0	.5	332.672	3.0	.1
residence <sup>2 3</sup>	271.965 230.934 192.107 196.588 202.467 172.504 116.327	3.5 3.3 3.2 2.7 .9 10.2 -1.1	.2 1.3 1.5 1.4 1.0 2.9	272.839 200.495 158.320 161.211 154.025 165.547 89.148	2.4 7.7 6.8 6.9 6 22.1 -3.4	.1 2.5 3.2 3.3 2.4 4.8 .3	299.340 300.227 263.673 262.731 300.700 218.682 114.235	5.0 3.4 1.9 1.7 .2 6.7	.5 9 -3.2 -3.3 -3.7 -2.0 1.3	332.633 181.933 175.708 170.550 174.865 154.666 98.758	3.0 5.7 6.3 4.6 -1.4 18.6 -2.0	.1 .7 .8 .5 -2.0 5.6 .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  Private transportation  Motor fuel  Gasoline (all types)  Gasoline, unleaded regular 4  Gasoline, unleaded midgrade 4 5  Gasoline, unleaded premium 4	197.763 194.059 207.914 207.102 203.095 222.977 216.684	5.4 5.7 20.2 20.3 21.1 19.3 15.1	1.7 1.7 5.3 5.3 5.5 5.0 4.3	177.942 174.459 223.562 221.453 212.045 250.531 248.848	6.3 6.8 28.3 28.5 29.7 24.5 22.3	1.6 1.7 5.6 5.7 5.7 5.9 5.0	193.963 190.488 217.765 212.828 213.137 204.085 204.645	.4 .5 -2.5 -2.7 -2.8 -2.5 -2.1	2.3 2.2 4.4 4.4 4.5 3.5 4.0	216.521 205.567 200.018 199.222 197.853 208.968 210.397	6.2 7.6 25.2 25.2 26.6 19.3 17.1	1.3 1.7 4.7 4.7 4.9 3.9 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 <sup>6</sup>	112.848	.9	.7	102.567	-2.7	2.4	96.555	-3.0	1.8	122.308	1.9	3
Education and communication <sup>6</sup>	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
All items	236.854 182.592 150.726 194.516 107.791 298.670	2.5 1.6 2.9 6.6 -1.8 3.1	.6 1.0 1.4 1.9 .6	224.234 168.833 131.453 178.263 90.668 282.981	2.1 .6 2.3 7.3 -3.7 3.0	.7 1.1 2.0 2.8 .9	242.735 176.215 135.216 171.262 98.668 311.905	1.7 -1.0 -2.3 -2.5 -1.7 3.5	.8 1.1 1.6 1.7 1.6 .6	261.409 189.379 148.820 185.672 96.011 331.809	2.5 1.9 3.6 6.2 -3.7 2.8	.6 1.6 2.6 3.0 1.2
All items less medical care	227.447 221.157 153.705 220.016 197.453 287.294 284.362 198.579 242.599 242.096	2.4 2.0 2.8 2.8 6.2 2.6 3.0 11.1 1.7 2.1	.6 .8 1.3 1.1 1.8 .5 .4 3.4 .4	213.642 206.373 135.365 212.918 183.132 270.948 266.750 183.928 229.527 226.916	1.8 2.0 2.2 2.2 6.8 3.8 2.7 16.7 .9	.8 1.9 1.2 2.7 .5 .6 4.4 .4	235.221 214.510 140.016 213.943 178.947 282.559 300.920 236.447 244.770 242.764	1.6 1 -2.1 8 -2.3 1.4 3.4 8 1.9 2.3	.8 .8 1.6 1.0 1.6 .4 .7 1.3 .7	253.691 224.520 152.012 220.839 188.638 271.028 321.356 187.716 271.479 276.349	2.3 2.2 3.4 2.7 5.8 2.5 2.6 13.8 1.7 2.0	.6 1.0 2.5 1.7 2.9 .3 .1 2.5 .5

<sup>&</sup>lt;sup>1</sup> 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.
<sup>2</sup> This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

<sup>3</sup> 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

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

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

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

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

		Mon	thly cities and p	ricing schedule	1 <sup>1</sup>	
Item and group		New York- Northern N.J Long Island, NY-NJ-CT-PA		DC	Washington- Baltimore, C-MD-VA-WV <sup>4</sup>	5
	Index	Percent cha	nge from—	Index	Percent cha	nge from—
	Jan. 2017	Jan. 2016	Nov. 2016	Jan. 2017	Jan. 2016	Nov. 2016
Expenditure category						
All items <sup>6</sup>	261.409 744.296	2.5	0.8	158.176	1.9	0.5
Food and beverages <sup>6</sup> Food <sup>6</sup> Food at home  Food away from home <sup>7</sup> Alcoholic beverages <sup>7</sup>	255.100 255.298 247.096 274.733 248.839	.1 .1 -1.6 2.9 1	.6 .6 .8 .3 -1.0	156.276 157.295 146.377 170.186 143.138	.7 .7 9 3.0 1.1	.1 .1 .2 1 .7
Housing <sup>6</sup>	284.495 360.099 370.700 332.672 332.633 181.933 175.708 170.550 174.865 154.666 98.758	3.0 3.1 2.6 3.0 3.0 5.7 6.3 4.6 -1.4 18.6 -2.0	.7 .2 .4 .2 .2 .2 3.9 4.5 3.7 .3 10.8 2.6	176.306 186.952 204.196 182.680 189.966 177.802 172.149 180.134 122.567 84.395	1.5 1.5 1.9 1.4 1.4 4.2 4.1 3.4 1.3 15.9	.1 .0 .3 1 1 .0 1 4 3
Apparel <sup>6</sup>	116.039	-1.4	1.3	105.373	10.1	-2.6
Transportation <sup>6</sup> Private transportation  Motor fuel Gasoline (all types) Gasoline, unleaded regular <sup>10</sup> Gasoline, unleaded midgrade <sup>10</sup> <sup>11</sup> Gasoline, unleaded premium <sup>10</sup>	216.521 205.567 200.018 199.222 197.853 208.968 210.397	6.2 7.6 25.2 25.2 26.6 19.3 17.1	1.5 2.2 6.6 6.6 7.0 4.8 3.8	141.982 140.852 206.409 206.120 203.789 218.327 224.899	4.6 5.2 23.5 23.5 24.6 19.9 19.1	2.1 2.2 7.4 7.4 7.7 5.1 4.7
Medical care <sup>6</sup>	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 <sup>6</sup>	478.096	2.5	.6	206.984	7	5
Commodity and service group						
All items <sup>6</sup>	261.409 189.379 148.820 185.672 96.011 331.809	2.5 1.9 3.6 6.2 -3.7 2.8	.8 1.5 2.4 2.8 1.1	158.176 129.543 115.130 150.560 79.613 181.446	1.9 2.3 3.3 8.5 -1.5 1.7	.5 .9 1.3 1.8 .8
Special aggregate indexes  All items less medical care <sup>6</sup>	252 604	2.3	0	156.599	4.0	4
All items less shelter Commodities less food Nondurables Nondurables less food Services less rent of shelter 9 Services less medical care services Energy 6	253.691 224.520 152.012 220.839 188.638 271.028 321.356 187.716	2.2 3.4 2.7 5.8 2.5 2.6 13.8	.8 1.2 2.2 1.5 2.6 .8 .4 5.4	145.307 116.254 152.454 150.052 175.558 180.772 191.638	1.8 2.1 3.2 4.0 8.1 1.8 1.5 12.6	.4 .7 1.3 .9 1.8 .6 .2 3.4
All items less energy	271.479 276.349	1.7 2.0	.4 .4	154.396 154.653	1.1 1.2	.3 .3

Areas on pricing schedule 2 (see Table 10) will appear next month.
 This index will be discontinued after December, 2017.
 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.
 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.

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

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

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

<sup>8</sup> 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

Year	Jan.	Feb.	Mar.	Apr.	Мау	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

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

V	Semia avera		Annual	Percent from pr	change evious
Year	1st half	2nd half	avg.	Dec.	Annual avg.
1913 1914	-	-	9.9 10.0	1.0	1.0
1915 1916 1917 1918 1919	- - - -	- - - -	10.1 10.9 12.8 15.1 17.3	2.0 12.6 18.1 20.4 14.5	1.0 7.9 17.4 18.0 14.6
1920 1921 1922 1923 1924	- - - -	- - - -	20.0 17.9 16.8 17.1 17.1	2.6 -10.8 -2.3 2.4	15.6 -10.5 -6.1 1.8
1925 1926 1927 1928 1929	- - - -	- - - -	17.5 17.7 17.4 17.1 17.1	3.5 -1.1 -2.3 -1.2	2.3 1.1 -1.7 -1.7
1930 1931 1932 1933 1934	- - - -	- - - -	16.7 15.2 13.7 13.0 13.4	-6.4 -9.3 -10.3 .8 1.5	-2.3 -9.0 -9.9 -5.1 3.1
1935 1936 1937 1938 1939	- - - -	- - - -	13.7 13.9 14.4 14.1 13.9	3.0 1.4 2.9 -2.8 .0	2.2 1.5 3.6 -2.1 -1.4
1940 1941 1942 1943 1944	- - - -	- - - -	14.0 14.7 16.3 17.3 17.6	.7 9.9 9.0 3.0 2.3	.7 5.0 10.9 6.1 1.7
1945 1946 1947 1948 1949		- - - -	18.0 19.5 22.3 24.1 23.8	2.2 18.1 8.8 3.0 -2.1	2.3 8.3 14.4 8.1 -1.2
1950 1951 1952 1953 1954	- - - -	- - - -	24.1 26.0 26.5 26.7 26.9	5.9 6.0 .8 .7 7	1.3 7.9 1.9 .8 .7
1955 1956 1957 1958 1959	- - - -	- - - -	26.8 27.2 28.1 28.9 29.1	.4 3.0 2.9 1.8 1.7	4 1.5 3.3 2.8 .7
1960 1961 1962 1963 1964	- - - -	- - - -	29.6 29.9 30.2 30.6 31.0	1.4 .7 1.3 1.6 1.0	1.7 1.0 1.0 1.3 1.3
1965 1966 1967 1968 1969	- - - -	- - - -	31.5 32.4 33.4 34.8 36.7	1.9 3.5 3.0 4.7 6.2	1.6 2.9 3.1 4.2 5.5

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)

Voor	lan	Eob	Mor	Apr	May	luno	luk	Aug	Son	Oct	Nov	Doc
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 1974	42.6	42.9 47.2	43.3	43.6	43.9	44.2	44.3 49.4	45.1 50.0	45.2 50.6	45.6	45.9	46.2 51.9
	46.6		47.8	48.0	48.6	49.0		50.0	50.6	51.1	51.5	
1975 1976	52.1 55.6	52.5 55.8	52.7	52.9 56.1	53.2 56.5	53.6 56.8	54.2 57.1	54.3 57.4	54.6	54.9 57.9	55.3 58.0	55.5 58.2
1976	58.5	59.1	55.9 59.5	60.0	60.3	60.7	61.0	61.2	57.6 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 1984	97.8 101.9	97.9 102.4	97.9 102.6	98.6 103.1	99.2 103.4	99.5 103.7	99.9 104.1	100.2 104.5	100.7 105.0	101.0 105.3	101.2 105.3	101.3 105.3
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 1987	109.6 111.2	109.3 111.6	108.8 112.1	108.6 112.7	108.9 113.1	109.5 113.5	109.5 113.8	109.7 114.4	110.2 115.0	110.3 115.3	110.4 115.4	110.5 115.4
1988	115.7	116.0	116.5	117.1	117.5	118.0	118.5	114.4	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 1999	161.6 164.3	161.9 164.5	162.2 165.0	162.5 166.2	162.8 166.2	163.0 166.2	163.2 166.7	163.4 167.1	163.6 167.9	164.0 168.2	164.0 168.3	163.9 168.3
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 2002	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	177.1 181.7	177.8 183.1	178.8 184.2	179.8 183.8	179.8 183.5	179.9 183.7	180.1 183.9	180.7 184.6	181.0 185.2	181.3 185.0	181.3 184.5	180.9 184.3
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	-	-	-	-	-	-	-	-	-	-	-

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

Vacr	Semia avera		Annual	Percent from pr	
Year	1st half	2nd half	avg.	Dec.	Annual avg.
1970 1971 1972 1973 1974			38.8 40.5 41.8 44.4 49.3	5.6 3.3 3.4 8.7 12.3	5.7 4.4 3.2 6.2 11.0
1975 1976 1977 1978 1979	- - - -	-	53.8 56.9 60.6 65.2 72.6	6.9 4.9 6.7 9.0 13.3	9.1 5.8 6.5 7.6 11.3
1980 1981 1982 1983 1984	102.9	104.9	82.4 90.9 96.5 99.6 103.9	12.5 8.9 3.8 3.8 3.9	13.5 10.3 6.2 3.2 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

				Un	adjusted index	ces			
Item and group				Dece	mber				Jan.
	2009	2010	2011	2012	2013	2014	2015	2016	2017
Expenditure category									
All items	215.949 646.887	219.179 656.563	225.672 676.014	229.601 687.782	233.049 698.110	234.812 703.393	236.525 708.524	241.432 723.224	242.839 727.439
Food and beverages	218.049	221.278	231.130	235.230	237.820	245.585	247.468	247.134	248.074
Food	217.637	220.946	231.301	235.390	237.869	245.976	247.903	247.313	248.242
Food at home	213.359 251.019	216.955	229.982	232.901	233.802	242.457	241.375	236.464	237.365
Cereals and bakery products  Cereals and cereal products	251.019	250.592 217.695	265.997 233.416	268.057 231.829	269.267 231.100	270.635 230.374	273.245 232.176	271.374 228.468	272.922 229.374
Flour and prepared flour mixes	220.166	217.033	243.127	248.703	242.265	237.671	233.272	228.792	239.922
Breakfast cereal	218.174	215.281	229.277	227.388	227.894	230.769	231.211	227.769	225.002
Rice, pasta, cornmeal	226.189	226.682	242.236	238.598	237.153	232.171	238.446	234.518	237.498
Rice <sup>1 2</sup>	155.502	158.927	167.799	167.815	171.260	166.519	164.284	160.705	161.789
Bakery products	267.776	268.150	283.268	288.074	290.740	293.386	296.472	295.821	297.767
Bread <sup>1</sup> White bread <sup>2</sup>	160.007 294.248	161.828 296.565	172.602 313.739	175.201 320.943	176.485 319.586	178.530 322.479	179.580 325.728	178.046 324.400	177.995 324.131
Bread other than white <sup>2</sup>	301.685	308.012	336.796	320.943	342.906	345.531	346.288	342.771	341.707
Fresh biscuits, rolls, muffins <sup>1</sup>	154.706	157.861	167.936	170.193	171.088	174.411	177.165	176.989	176.024
Cakes, cupcakes, and cookies	255.349	254.335	265.564	269.148	273.812	275.390	281.614	283.239	285.509
Cookies <sup>2</sup>	251.261	248.848	256.852	261.442	267.829	267.330	268.512	269.367	272.735
Fresh cakes and cupcakes <sup>2</sup>	258.666	259.820	274.773	278.849	280.855	285.085	298.337	301.403	302.732
Other bakery products	242.453	239.450	252.331	258.199	259.926	261.042	261.739	260.987	265.645
Fresh sweetrolls, coffeecakes, doughnuts <sup>2</sup> Crackers, bread, and cracker products <sup>2</sup>	251.485 280.837	252.893 273.082	268.619	283.198	290.058 297.476	291.793	289.689	294.035 298.931	289.768 306.109
Frozen and refrigerated bakery products, pies, tarts, turnovers <sup>2</sup>	254.335	251.263	292.419 262.387	296.519 263.113	265.957	300.566 264.660	302.993 265.123	263.174	269.747
Meats, poultry, fish, and eggs	201.003	212.019	228.853	232.262	239.102	261.055	255.298	241.612	242.596
Meats, poultry, and fish	201.129	212.086	229.117	232.586	239.028	260.725	251.817	244.706	244.345
Meats	196.202	210.276	229.980	231.735	236.919	267.048	256.932	246.064	244.99
Beef and veal	215.426	228.652	254.850	266.552	271.159	321.776	307.976	290.748	289.966
Uncooked ground beef	195.073 158.812	207.192 166.610	231.838 188.284	244.927 194.383	249.188 200.336	297.063 241.682	281.352 224.408	258.438 213.412	259.370 211.022
Uncooked beef roasts <sup>1</sup> Uncooked beef steaks <sup>1</sup>	147.026	154.997	172.004	179.126	181.030	209.999	205.459	196.873	195.757
Uncooked other beef and veal <sup>1</sup>	151.342	167.701	182.286	189.896	194.112	240.653	232.125	230.374	228.963
Pork	173.178	192.548	208.192	201.255	210.393	227.644	211.416	202.587	202.929
Bacon, breakfast sausage, and related									
products 1	122.472	137.223	148.528	145.011	156.954	160.793	154.824	148.905	153.462
Bacon and related products <sup>2</sup> Breakfast sausage and related products 1 2	211.750 120.341	240.821 130.414	270.693 137.789	265.930 132.089	291.393 141.866	288.576 152.226	287.262 139.974	275.491 136.036	280.692 141.947
Ham	169.673	188.865	199.586	194.993	198.996	225.163	201.479	191.459	191.646
Ham, excluding canned <sup>2</sup>	190.435	212.167	224.696	218.436	222.560	254.600	224.415	212.135	211.895
Pork chops	164.203	176.732	191.979	184.854	190.611	209.774	194.638	181.695	177.097
Other pork including roasts and picnics 1	107.138	120.875	132.587	125.407	127.792	143.761	130.115	126.956	123.157
Other meats	193.250	200.808	214.316	211.665	212.066	227.727	231.786	227.683	224.334
Frankfurters <sup>2</sup>	183.973 128.646	197.805 130.727	213.640 137.693	211.069 136.945	207.167 138.267	232.177 146.350	242.799 149.880	231.580 147.366	233.086 144.236
Lunchmeats <sup>1 2</sup>	257.675	299.496	327.846	302.379	301.471	327.856	324.056	324.221	327.849
Lamb and mutton 1 2	155.167	179.880	216.114	180.400	170.624	176.160	172.933	167.956	169.170
Poultry	202.158	204.707	214.514	226.643	233.437	237.278	232.093	228.209	228.707
Chicken <sup>1</sup>	131.427	133.206	137.090	145.255	150.393	153.611	148.812	146.355	146.008
Fresh whole chicken <sup>2</sup>	208.519	218.928	227.648	235.802	248.403	255.908	246.745	249.173	241.115
Fresh and frozen chicken parts <sup>2</sup>	201.295 126.405	201.153 127.525	205.784 143.313	220.471	225.068	228.645	221.440	215.227	218.308 154.234
Other poultry including turkey <sup>1</sup>	238.671	248.725	265.682	149.864 265.475	151.408 277.682	150.663 289.586	153.655 279.822	150.932 284.052	285.50
Fresh fish and seafood <sup>1</sup>	138.441	149.266	158.030	155.660	165.671	174.909	168.813	174.976	178.27
Processed fish and seafood <sup>1</sup>	128.506	128.957	139.151	141.151	144.965	149.279	144.423	143.100	141.498
Shelf stable fish and seafood <sup>2</sup>	176.701	175.188	186.889	199.706	198.600	201.154	203.689	201.114	198.684
Frozen fish and seafood <sup>2</sup>	266.261	273.467	296.058	289.603	308.027	324.060	300.581	299.135	298.69
Eggs	198.747	210.791	224.215	226.670	239.794	265.375	304.654	201.569	220.813
Dairy and related products	194.792	202.056	218.458	219.443	218.376	229.870	220.848	217.929	219.80
Milk <sup>1</sup> Fresh whole milk <sup>2</sup>	129.538 184.074	136.085 194.452	148.665 212.882	151.449 219.157	151.661 218.632	158.192 230.103	145.728 209.399	143.403 206.917	142.63 206.97
Fresh milk other than whole <sup>1 2</sup>	133.648	139.991	152.623	154.122	154.654	161.038	149.495	146.549	145.138
Cheese and related products	198.738	207.360	223.445	223.601	221.310	239.549	230.712	224.305	228.15
Ice cream and related products	194.929	199.994	217.932	215.061	216.416	223.901	221.814	223.549	224.73
Other dairy and related products <sup>1</sup>	134.255	136.106	144.322	144.436	142.295	147.541	146.635	146.157	148.44
Fruits and vegetables	273.189	277.089	283.550	288.516	288.136	297.429	299.078	291.957	291.67

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

	Unadjusted indexes										
Item and group				Dece	mber				Jan.		
	2009	2010	2011	2012	2013	2014	2015	2016	2017		
F Pr											
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	325.602 273.996	335.845 284.299	334.015 304.597	352.393 344.961	345.395 323.923	357.915 316.514	361.760 334.632	356.987 337.515	354.863 330.947		
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 <sup>2</sup>	377.682	394.652	395.553	408.569	427.519	443.228	453.648	456.098	467.489		
Other fresh fruits <sup>1</sup>	120.840	122.394	118.771	125.522	121.944	129.506	128.843	123.948	122.115		
Fresh vegetables Potatoes	303.191 278.568	306.775 293.671	314.280 315.537	310.458 292.126	315.671 313.252	330.043 307.533	331.419 307.171	314.786 323.004	314.669 332.772		
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 <sup>12</sup>	139.841 159.591	136.168 157.333	147.415 165.062	149.702 164.240	151.560 168.798	152.286 168.766	154.734 165.431	156.161 166.277	157.086 167.038		
Frozen fruits and vegetables <sup>1</sup>	135.621	135.910	149.250	147.205	143.679	145.799	145.167	146.034	147.600		
Frozen vegetables <sup>2</sup>	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 <sup>1</sup>	148.847	147.800	156.601	159.122	159.050	159.390	161.080	158.367	160.272		
Dried beans, peas, and lentils <sup>1 2</sup>	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 <sup>1</sup>	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	180.802 185.174	185.379 191.511	221.236 231.504	211.723 221.087	195.725 201.214	202.772 209.577	199.729 209.000	193.557 201.867	197.848 206.886		
Instant and freeze dried coffee <sup>2</sup>	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 <sup>1</sup> Other sweets <sup>1</sup>	132.313 141.122	134.049 142.349	138.172 151.239	140.308 154.711	139.408 151.621	141.883 151.259	145.966 153.059	145.060 154.077	144.758 153.622		
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 <sup>2</sup>	160.781	195.956	199.637	194.493	196.193	240.358	239.169	224.015	236.434		
Margarine <sup>2</sup>	234.357	237.245	285.391	289.844	282.490	289.968	295.025	296.285	298.282		
Salad dressing <sup>1</sup> Other fats and oils including peanut butter <sup>1</sup>	125.704	127.917	138.083 164.205	138.353 170.837	136.045	130.185 160.210	132.242	129.464	128.638 155.086		
Peanut butter <sup>1 2</sup>	142.856 132.636	138.535 127.215	164.205	170.837 184.152	164.288 170.331	160.210 164.221	156.275 158.143	155.628 155.940	155.086		
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 <sup>1 2</sup>	121.482 130.724	121.107 127.279	132.684 127.752	133.780 136.069	134.655 133.597	141.105 133.807	144.876 137.193	148.891 130.974	151.976 137.629		
Olives, pickles, relishes <sup>1 2</sup>	124.327	123.617	127.752	131.056	131.568	133.791	135.448	135.333	138.255		
Other condiments <sup>2</sup>	217.733	234.488	258.486	263.720	256.219	260.940	268.179	263.684	274.381		
Baby food <sup>1</sup>	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 <sup>2 3</sup>	107.366	107.253	110.563	112.984	116.321	120.827	125.398	128.250	127.277		
Food away from home Full service meals and snacks <sup>1</sup>	224.789 140.112	227.722 141.962	234.435 146.057	240.359 149.583	245.300 152.736	252.628 157.454	259.097 161.042	265.104 164.876	266.079 165.361		
Limited service meals and snacks <sup>1</sup>	143.407	141.962	149.265	153.136	156.133	161.080	165.079	169.009	169.832		
Food at employee sites and schools <sup>1</sup>	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 <sup>1</sup>	131.765	134.605	138.306	141.887	143.585	144.278	147.383	153.031	153.249		
vondois	101.703	104.000	100.000	171.007	170.000	177.210	147.505	100.001	100.249		

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

				Una	adjusted index	es			
Item and group				Dece	mber				Jan.
	2009	2010	2011	2012	2013	2014	2015	2016	2017
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  Beer, ale, and other malt beverages at home	190.510 200.240	190.623	191.132	193.216	196.080	197.387	197.284 217.293	198.845	200.234
Distilled spirits at home	188.000	202.702 186.995	205.549 187.243	208.832 187.688	213.561 190.720	215.011 192.522	191.661	221.488 192.289	222.349 193.099
Whiskey at home <sup>2</sup>	195.242	192.612	198.788	198.752	203.893	206.904	206.841	205.969	208.784
Distilled spirits, excluding whiskey, at home <sup>2</sup>	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 <sup>1 2</sup>	145.617	149.311	151.782	155.315	158.750	162.107	164.640	168.391	169.183
Wine away from home 12	159.749	162.340	164.439	169.624	173.661	177.053	178.470	182.368	181.784
Distilled spirits away from home <sup>1 2</sup>	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  Rent of primary residence <sup>5</sup>	247.863	248.972	253.716	259.298	265.881	273.598	282.394	292.612	293.560
Lodging away from home 1	248.999 122.638	250.986 125.665	257.189 128.131	264.098 129.021	271.688 130.549	280.874 138.799	291.204 141.412	302.735 146.025	303.467 151.949
Housing at school, excluding board <sup>5 6</sup>	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	110.001	107.010	100.000	170.000	100.02 1	002.220	017.100	002.012	000.110
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 <sup>1</sup>	123.812	126.194	129.480	133.852	137.331	144.970	147.760	147.793	147.758
Fuels and utilities  Household energy	208.760 184.886	212.505 186.338	217.674 189.711	218.496	224.407 192.224	231.150	223.521 186.361	229.492 190.931	232.516 193.787
Fuel oil and other fuels	262.649	298.037	340.512	187.642 335.590	345.274	197.092 297.829	228.614	246.692	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 <sup>7</sup>	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 <sup>5</sup>	187.388	188.711	192.777	191.879	198.043	204.275	201.787	203.146	205.230
Utility (piped) gas service <sup>5</sup>	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 <sup>8</sup> Household furnishings and operations	379.248 127.119	387.884 123.931	398.720 125.170	410.416 125.202	422.237 123.409	428.187 122.237	436.996 122.100	444.745 120.712	446.266 121.430
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 <sup>1</sup>	79.977	73.405	73.982	74.770	73.934	72.199	69.291	69.866	70.072
Other linens <sup>1</sup>	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	91.131	87.879	89.506	89.624	88.970	87.322	85.334	84.815	85.865
Other furniture <sup>1</sup> Infants' furniture <sup>2 4</sup>	86.892	76.982	78.528	80.770	73.716	74.289	74.980	69.585	70.507
	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 <sup>1</sup> Other household equipment and furnishings <sup>1</sup>	74.307	71.954	71.208	70.605	69.964	67.795	66.022	63.556	64.486
Clocks, lamps, and decorator items	72.130 65.126	68.762 60.678	66.048 56.640	64.481 54.549	61.571 50.700	59.145 47.754	57.657 45.607	55.495 43.231	56.577 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 <sup>1</sup>	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 <sup>1</sup> Household paper products <sup>1</sup>	122.280 155.772	120.308	124.149	123.181	120.335 170.053	119.232 168.823	119.282	119.587	119.353 168.183
Miscellaneous household products <sup>1</sup>	155.772	160.884 115.954	165.304 120.085	169.083 120.379	170.053	118.675	169.593 118.291	169.061 115.799	116.055
misocilaricous riouscijolu producis	150.172	150.648	152.729	156.143	159.228	163.689	169.330	174.251	174.426
Household operations 1									
Household operations <sup>1</sup> Domestic services <sup>1</sup> Gardening and lawncare services <sup>1</sup>	144.263	145.702	145.843	148.275	152.971	154.837	156.145	157.884	157.963

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

				Una	adjusted index	es			
Item and group				Dece	mber				Jan.
	2009	2010	2011	2012	2013	2014	2015	2016	2017
Expenditure category									
Moving, storage, freight expense <sup>1</sup>	124.592	124.331	125.183	128.856	129.125	131.813	148.781	158.532	156.16
Repair of household items 1	178.830	NA	193.882	202.256	209.290	217.559	222.580	233.676	233.27
pparel	119.357	118.071	123.470	125.656	126.461	123.942	122.792	122.637	123.08
Men's and boys' apparel	110.633	109.711	115.997	118.525	119.602	116.073	117.445	113.982	117.30
Men's apparel	115.301	114.499	120.884	122.304	123.200	119.488	120.852	116.934	121.52
Men's suits, sport coats, and outerwear  Men's furnishings	113.718 136.207	113.731	113.764 147.287	112.448	115.218 156.248	107.041 152.544	102.792 156.833	103.183 146.869	108.39 152.68
Men's shirts and sweaters <sup>1</sup>	79.733	137.818 76.847	82.609	153.606 81.807	81.842	78.128	78.341	77.701	78.34
Men's pants and shorts	104.203	105.013	111.249	114.011	113.014	114.222	118.334	113.462	121.42
Boys' apparel	93.228	91.932	97.771	103.696	105.311	102.442	103.801	101.937	100.93
Women's and girls' apparel	108.304	105.739	110.918	111.974	113.944	109.866	107.397	107.763	106.73
Women's apparel	109.851	107.530	111.875	113.103	116.714	112.640	110.148	110.497	109.61
Women's outerwear	100.512	98.933	103.085	106.233	113.548	117.620	110.278	105.033	101.67
Women's dresses	112.306	106.405	110.535	112.928	120.974	122.950	111.288	115.640	114.66
Women's suits and separates 1	83.985	80.974	82.259	83.851	85.853	78.825	77.620	77.538	76.87
Women's underwear, nightwear, sportswear	00.055	04.005	400.040	404 705	400 705	400 447	404.540	404.000	40470
and accessories 1	93.355	94.905	102.812	101.795	103.725	103.447	104.513	104.986	104.73
Girls' apparel	100.550	96.881	105.860	106.134	100.679	96.612	94.264	94.693	93.04
Footwear Men's footwear	128.492	126.585	128.208	133.908	132.589	136.275	134.891	136.727	135.3
Boys' and girls' footwear	127.787 133.820	126.710 134.677	130.094 136.851	135.305 141.361	134.511 143.894	136.979 152.718	134.994 148.685	136.722 152.586	136.8 151.1
Women's footwear	125.675	122.015	122.166	128.628	125.344	127.439	127.630	128.563	126.3
Infants' and toddlers' apparel	112.695	112.558	118.032	119.652	117.580	118.080	118.249	115.262	113.0
Jewelry and watches 7	146.340	154.308	165.037	163.629	163.132	156.184	155.163	162.278	170.3
Watches 7	114.260	113.415	114.934	120.221	120.953	119.730	120.634	123.631	130.4
Jewelry <sup>7</sup>	154.017	163.966	176.775	171.656	170.502	161.753	160.056	169.343	177.19
ransportation	188.318	198.280	208.585	211.853	212.911	199.777	191.528	196.252	199.2
Private transportation	183.766	193.545	203.809	206.874	207.997	194.641	186.117	191.417	194.5
New and used motor vehicles <sup>1</sup>	96.421	97.046	99.795	99.743	100.440	99.544	99.686	98.656	99.1
New cars and trucks <sup>1 2</sup>	138.857	138.567	142.953	145.181	145.766	146.524	146.817	147.299	148.8
New cars and trucks 12	96.214	96.051 138.147	99.085	100.627	101.022	101.580 144.274	101.767	102.108	103.1
New trucks <sup>2 8</sup>	139.728 142.520	143.915	143.619 147.210	145.163 150.343	144.360 152.481	154.410	143.638 155.519	143.347 156.529	145.0 158.0
Used cars and trucks	137.406	142.454	148.140	145.234	148.183	141.957	142.474	137.475	137.3
Leased cars and trucks 10	99.045	94.799	92.041	88.319	85.476	85.350	85.614	83.252	83.0
Car and truck rental <sup>1</sup>	125.705	124.766	124.088	125.249	126.563	126.545	115.745	127.911	121.8
Motor fuel	224.730	256.025	282.501	287.408	284.445	225.165	180.452	196.831	207.2
Gasoline (all types)	224.260	255.319	280.713	285.606	282.773	223.404	179.496	195.915	206.3
Gasoline, unleaded regular <sup>2</sup>	223.353	254.854	280.216	284.770	281.449	220.773	175.324	191.969	202.4
Gasoline, unleaded midgrade 2 11	230.558	261.556	287.561	292.754	290.346	233.546	193.827	211.397	221.8
Gasoline, unleaded premium <sup>2</sup>	218.751	246.748	271.078	277.218	276.812	226.066	193.284	207.005	215.9
Other motor fuels <sup>1</sup>	203.092	234.947	280.326	284.725	278.685	245.509	170.851	178.797	185.6
Motor vehicle parts and equipment	134.781	139.223	147.499	148.761	145.664	144.693	144.245	142.735	142.9
Tires	121.348	126.263	134.417	134.666	129.637	127.212	126.410	123.967	124.4
Vehicle accessories other than tires <sup>1</sup>	147.139	149.905	157.340	160.930	163.124	165.908	166.405	166.886	166.7
Motor oil, coolant, and fluids <sup>2</sup>	142.377 292.337	143.371 311.036	147.661 354.170	151.360 364.251	153.799 363.480	156.046 372.142	157.142 369.702	157.355 374.129	157.6 368.2
Motor vehicle maintenance and repair	245.417	250.134	255.644	258.845	263.081	268.588	272.967	278.002	279.5
Motor vehicle body work	251.006	257.224	261.779	267.804	273.488	279.096	283.234	291.454	292.0
Motor vehicle maintenance and servicing	224.018	225.972	231.079	235.363	237.716	242.940	244.900	248.616	250.6
Motor vehicle repair <sup>1</sup>	150.735	154.745	158.184	159.292	162.609	165.886	169.787	173.590	173.7
Motor vehicle insurance	366.799	383.024	396.193	414.773	428.640	448.933	474.392	507.589	510.9
Motor vehicle fees <sup>1</sup>	163.829	166.101	169.269	172.915	175.764	176.374	180.576	183.974	184.4
State motor vehicle registration and license	160 400	105 100	167.554	100 700	160 540	100 700	474 700	170 005	475.0
fees 1 5	163.132	165.409	167.554	166.728	168.543	166.789	171.738	173.925	175.3
Parking and other fees <sup>1</sup> Parking fees and tolls <sup>1 2</sup>	165.205	167.462	172.468	183.453	188.058	192.196	195.285	200.376	199.6
Automobile service clubs <sup>1 2</sup>	176.892	179.394	186.142	201.702	207.399	212.922	217.384	224.301	224.9
	119.061	120.437 257.172	122.479 266.958	125.245 273.364	125.593 273.161	125.132 265.356	125.895 262.787	123.314 256.802	118.9 258.5
Public transportation									
Public transportation	245.203 270.667	286.438	299.315	305.733	301.357	287.175	278.658	265.436	269.2

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

				Una	adjusted index	es			
Item and group				Dece	mber				Jan.
	2009	2010	2011	2012	2013	2014	2015	2016	2017
Expenditure category									
Intercity bus fare <sup>2 3</sup>	108.660	115.331	120.111	NA	NA	NA	NA	128.400	130.68
Intercity bus fare <sup>2 3</sup> Intercity train fare <sup>2 3</sup> Ship fare <sup>1 2</sup>	105.854	115.324	107.558	NA 117.639	112.993	NA 117.243	112.894	120.206	118.38
Ship fare <sup>1 2</sup>	64.686	62.534	63.221	61.273	62.321	61.123	64.884	66.640	65.85
Intracity transportation	256.436 100.000	264.284 104.471	275.715 109.135	286.139 112.476	295.758 116.854	299.041 118.118	306.647 121.427	309.396 122.514	310.10 122.82
Medical care	379.516	391.946	405.629	418.654	427.089	439.720	451.072	469.447	471.70
Medical care commodities	308.221	317.199	327.254	332.684	333.801	349.750	355.030	371.561	374.15
Medicinal drugs 12	100.000	103.070	106.523	108.276	108.742	114.134	116.026	121.605	122.48
Prescription drugs <sup>5</sup> Nonprescription drugs <sup>12</sup> Medical equipment and supplies <sup>12</sup>	396.526 100.000	412.786 98.975	429.817 99.089	437.905 99.742	441.589 98.445	469.778 98.278	481.134 97.045	511.191 96.489	515.46 96.74
Medical equipment and supplies 12	100.000	99.945	99.594	101.529	99.878	100.803	99.005	99.276	99.20
Medical care services	401.452	415.079	430.005	445.955	457.296	468.393	481.983	500.845	502.94
Professional services	321.827	330.651	337.907	344.409	351.594	357.631	364.485	375.813	376.5
Physicians' services <sup>5</sup>	323.124	334.112	342.966	349.910	356.469	361.659	370.324	384.519	384.8
Dental services <sup>5</sup> Eyeglasses and eye care <sup>7</sup>	391.677	402.386	411.438	422.937	434.955	442.874	455.459	467.568	468.1
Services by other medical professionals <sup>5 7</sup>	176.391 211.524	176.933 215.427	178.161 218.223	178.704 220.029	180.765 224.580	185.379 229.057	184.297 228.291	186.833 233.259	187.7 234.9
Hospital and related services	581.968	621.176	653.839	684.005	710.891	743.152	772.596	805.623	811.4
Hospital services <sup>5</sup> <sup>13</sup>	216.570	232.953	246.377	258.486	269.365	282.547	294.377	307.465	309.9
Hospital services <sup>5</sup> 13	209.075	228.222	242.364	252.510	263.581	278.103	289.700	303.915	306.4
Outpatient hospital services <sup>2 5 7</sup>	504.843	530.654	556.975	587.688	610.065	637.750	659.353	681.253	686.3
Nursing homes and adult day services <sup>5</sup> 13	173.095	178.531	183.780	190.397	196.142	201.872	208.422	215.607	217.2
Care of invalids and elderly at home <sup>4</sup> Health insurance <sup>4</sup>	109.971 108.325	111.595 104.030	113.724 110.334	114.787 121.310	115.179 122.373	117.263 121.715	119.325 126.372	121.088 133.425	119.2 133.8
ecreation <sup>1</sup>	113.212	112.345	113.499	114.442	114.855	114.875	115.625	116.559	117.3
Video and audio <sup>1</sup>	99.873	97.167	98.225	98.515	99.010	98.702	99.181	100.714	101.6
Televisions	8.983	7.271	6.025	4.969	4.277	3.561	3.069	2.317	2.3
Cable and satellite television and radio service <sup>8</sup> Other video equipment <sup>1</sup> Video discs and other media, including rental of	368.083 16.947	369.132 14.663	383.032 13.066	396.775 11.494	407.644 10.680	416.436 10.596	424.055 10.172	443.947 9.863	447.7 9.9
video discs and other media, including rental of video and audio <sup>1</sup>	77.022 55.958	74.972 51.710	80.274 51.151	77.583 47.868	73.451 43.108	71.232 40.382	73.707 41.884	71.376 38.276	72.5 40.1
Rental of video or audio discs and other media									
1 2 Audio equipment	100.789 48.213	102.103 46.261	117.446 43.415	116.812 40.689	116.060 39.128	117.684 36.267	121.019 35.416	125.528 33.137	125.8 32.9
Audio equipment	95.165	92.277	89.448	88.664	90.758	87.473	87.462	83.266	84.4
Pets, pet products and services 1	152.943	154.783	160.427	162.915	164.992	166.919	167.652	169.853	170.0
Pets and pet products	193.281	191.867	197.465	199.510	200.117	200.634	196.952	198.403	198.0
Pet food 12	142.867	142.663	147.809	152.099	153.766	154.418	152.068	151.947	151.8
Purchase of pets, pet supplies, accessories <sup>1 2</sup>	118.375	115.550	118.038	115.223	114.391	114.795	112.096	113.832	113.4
Pet services including veterinary <sup>1</sup> Pet services <sup>1</sup> <sup>2</sup>	185.234 155.941	193.868 159.003	203.330 166.151	208.260 169.767	214.295 174.785	220.099 177.896	229.342 183.447	234.492 185.895	235.7 186.2
Veterinarian services <sup>1 2</sup>	192.436	201.702	211.015	216.164	223.093	229.527	239.985	245.496	246.9
Sporting goods	118.314	117.671	117.640	118.800	117.054	114.470	113.421	111.806	111.5
Sports vehicles including bicycles	139.648	142.569	147.899	150.199	149.239	147.635	146.192	147.732	147.4
Sports equipment	98.056	94.616	90.352	90.681	88.429	85.645	84.918	81.335	81.1
Photography <sup>1</sup> Photographic equipment and supplies	80.606 72.637	77.780 65.128	79.602 65.107	76.774 60.142	76.067 57.776	76.047 56.477	74.457 52.972	76.051 55.292	75.7 55.1
Film and photographic supplies 1.2	89.475	88.957	95.798	100.568	104.095	128.412	123.120		
Film and photographic supplies <sup>1 2</sup> Photographic equipment <sup>1 2</sup>	33.844	29.258	28.774	26.206	24.736	23.233	21.729	NA 22.631	22.5
Photographers and film processing 1	111.306	112.976	117.366	117.674	119.636	122.229	124.360	124.945	124.3
Photographer fees <sup>1 2</sup>	120.763	118.872	124.788	124.739	126.977	128.388	129.775	128.427	127.0
Film processing <sup>1 2</sup>	105.993	109.581	113.184	113.484	115.099	119.462	122.366	123.314	121.9
Other recreational goods <sup>1</sup> Toys	58.316 59.985	56.206 57.098	54.431 54.433	52.194 51.207	49.846 48.515	47.935 45.908	45.215 42.338	41.914 38.674	42.3 39.1
Toys, games, hobbies and playground									
equipment 1 2	62.449	59.454	58.505	56.911	55.683	54.053	51.259	47.172	48.2
Sewing machines, fabric and supplies <sup>1</sup>	92.515 97.671	94.105 96.452	97.989 95.271	100.910 95.987	96.491 97.431	96.552 99.802	98.454 98.885	96.713 100.430	95.8 100.8
Other recreation services <sup>1</sup>	144.023	145.282	146.309	149.746	151.385	152.622	156.831	160.430	161.6
Club membership for shopping clubs, fraternal, or other organizations, or participant sports		5.252	5.555	5., .5		. 02.022	. 55.557	. 55.555	701.0
fees <sup>1</sup>	122.918	123.325	125.494	125.963	127.923	128.377	129.040	133.083	132.7
Admissions	319.307	323.606	322.494	335.936	340.305	342.560	357.606	364.303	371.0

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

				Un	adjusted index	es			
Item and group				Dece	mber				Jan.
	2009	2010	2011	2012	2013	2014	2015	2016	2017
<b>5</b>									
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	176.39
Admission to sporting events <sup>1 2</sup> Fees for lessons or instructions <sup>7</sup>	174.389 264.055	175.814 266.872	174.767 268.184	185.548 277.304	189.859 278.052	195.071 283.713	204.856 292.809	210.057 294.285	221.56 298.43
Recreational reading materials	221.333	220.181	221.146	226.532	233.323	238.568	243.123	244.969	243.62
Newspapers and magazines <sup>1</sup>	134.986	135.196	139.136	147.729	155.909	163.421	164.262	170.606	168.91
Recreational books 1	106.493	105.098	102.471	100.332	100.051	99.132	102.841	99.481	99.54
Education and communication <sup>1</sup>	128.883	130.548	132.728	134.694	136.857	137.410	139.388	139.076	139.04
Education <sup>1</sup>	195.672	203.343	212.745	220.818	228.578	236.066	244.777	251.466	251.12
Educational books and supplies	496.580	513.904	540.742	578.816	607.855	635.884	664.102	700.386	690.42
Tuition, other school fees, and childcare	562.610	584.840	611.633	633.523	655.130	676.032	700.650	718.785	718.30
College tuition and fees  Elementary and high school tuition and fees	627.061 613.370	652.495 637.450	691.768 661.200	719.677 684.254	747.746 710.442	773.407 738.567	800.690 766.179	819.362 792.861	815.91 792.86
Child care and nursery school <sup>9</sup>	235.532	244.308	249.713	256.385	261.922	267.799	278.668	286.699	288.59
Technical and business school tuition and fees		21000	2 .00	200.000	2011022	2000	2.0.000	200.000	200.00
1	196.480	204.472	215.928	222.158	228.799	232.899	235.670	239.625	243.48
Communication 1	84.809	83.913	82.990	82.496	82.344	80.681	80.227	78.135	78.19
Postage and delivery services <sup>1</sup>	143.156	146.000	152.285	158.134	167.946	174.356	174.496	175.035	175.86
Postage  Delivery services <sup>1</sup>	226.626 202.732	229.846 228.422	238.782 254.464	247.741 267.265	263.671 275.890	274.517 279.056	274.517 281.351	275.718 275.589	276.38 288.96
Information and information processing <sup>1</sup>	81.728	80.730	79.599	78.975	78.607	76.846	76.393	74.321	74.36
Telephone services 1	102.707	101.739	101.397	101.654	101.636	99.484	100.228	97.441	97.3
Wireless telephone services 1	63.629	61.339	59.931	59.447	58.249	55.894	55.883	53.522	53.43
Land-line telephone services 12	100.000	102.225	104.131	106.131	109.350	111.372	113.862	114.835	115.00
Information technology, hardware and services 14	9.423	9.232	8.818	8.528	8.392	8.182	7.896	7.693	7.7
Personal computers and peripheral equipment									
Computer software and accessories <sup>1</sup>	77.960 48.930	73.559 43.791	64.348 43.187	58.764 40.079	54.869 37.237	49.089 36.807	45.997 36.369	43.377 32.375	43.47 33.3
Internet services and electronic information	.0.000	.0 0 .		.0.0.0	0.120.	00.007	00.000	02.070	00.0
providers <sup>1</sup>	75.642	76.396	75.987	75.797	76.922	78.188	76.988	77.090	77.16
Telephone hardware, calculators, and other consumer information items <sup>1</sup>	34.994	33.708	31.733	30.246	28.704	25.867	21.947	20.848	20.84
Other goods and services	377.330 783.794	384.502 827.680	391.043 847.063	396.814 862.945	404.097 890.438	410.642 916.707	418.298 949.439	427.159 983.271	427.62 984.72
Tobacco and smoking products Cigarettes <sup>1</sup>	319.378	337.573	345.001	351.585	362.727	373.859	387.794	401.738	402.18
Tobacco products other than cigarettes <sup>1</sup>	210.845	219.980	229.262	232.482	240.420	243.854	247.490	255.680	257.3
Personal care	205.823	207.196	210.257	213.099	216.109	218.850	221.928	225.796	226.01
Personal care products	162.275	160.656	160.825	161.147	162.399	162.901	163.026	162.566	162.37
Hair, dental, shaving, and miscellaneous	404.005	400.004	404.005	400 405	400.044	400.000	400.040	100 507	400.0
personal care products <sup>1</sup>	104.825	103.631	101.995	102.435	103.244	102.898	102.948	102.507	102.63
and implements	183.917	182.363	185.648	185.555	186.989	188.856	189.053	188.833	188.09
Personal care services	228.343	230.159	232.302	236.460	240.709	244.345	250.213	255.036	255.63
Haircuts and other personal care services 1	139.326	140.435	141.742	144.279	146.872	149.091	152.671	155.614	155.97
Miscellaneous personal services	348.697	356.475	367.912	375.951	384.416	392.415	403.190	417.622	419.26
Legal services 7	283.418	292.614	300.480	306.049	314.281	318.795	327.925	341.357	348.05
Funeral expenses 7	278.644	284.595	291.088	297.379	305.028	308.825	316.127	321.925	322.18
Laundry and dry cleaning services <sup>1</sup>	140.340	143.423	145.339	148.520	150.331	153.625	158.222	162.291	162.35
cleaning 1	155.624	159.478	167.815	169.959	175.850	179.051	183.034	186.420	187.63
Financial services <sup>7</sup>	262.572	264.654	283.390	290.867	298.333	308.869	317.151	334.625	333.07
Checking account and other bank services 12	124.260	126.498	135.703	141.021	147.674	147.782	148.495	156.103	156.49
Tax return preparation and other accounting		_					_		
fees <sup>1 2</sup>	173.992	177.595	187.775	191.202	197.658	209.768	217.516	229.305	226.5
Miscellaneous personal goods <sup>1</sup>	89.262	87.660 156.653	86.792	86.228	84.333	83.865	79.927	79.219	78.29
Infants' equipment <sup>2 4</sup>	157.926 NA	156.653 95.827	157.573 92.346	157.618 88.974	155.801 87.757	155.753 87.101	151.121 83.978	153.788 77.976	150.72 77.90
Special aggregate indexes									
ommodities	172.572	176.015	183.345	185.204	185.620	181.926	178.016	178.700	180.29
Commodities less food and beverages	148.441	151.854	157.921	158.782	158.269	149.965	143.787	144.851	146.6
Nondurables less food and beverages	185.689	193.856	204.529	207.019	206.868	191.838	179.800	185.035	188.11
Nondurables less food, beverages, and apparel	231.169	245.458	259.668	262.409	261.666	238.493	219.395	228.046	232.80

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

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

<sup>&</sup>lt;sup>1</sup> Indexes on a December 1997=100 base.

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

<sup>&</sup>lt;sup>2</sup> Special index based on a substantially smaller sample.

<sup>&</sup>lt;sup>3</sup> Indexes on a December 2007=100 base.

<sup>4</sup> Indexes on a December 2005=100 base.

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.

<sup>&</sup>lt;sup>7</sup> Indexes on a December 1986=100 base.

<sup>8</sup> Indexes on a December 1983=100 base.

<sup>&</sup>lt;sup>9</sup> Indexes on a December 1990=100 base.

<sup>10</sup> Indexes on a December 2001=100 base.

<sup>11</sup> Indexes on a December 1993=100 base.

<sup>12</sup> Indexes on a December 2009=100 base.

<sup>13</sup> Indexes on a December 1996=100 base. 14 Indexes on a December 1988=100 base.

NA Data not adequate for publication.

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

			Percer	t change	from pre	vious Dec	ember		
Item and group				Dece	mber				Jar
	2009	2010	2011	2012	2013	2014	2015	2016	201
Expenditure category									
items	2.7	1.5	3.0	1.7	1.5	0.8	0.7	2.1	
ood and beverages	4	1.5	4.5	1.8	1.1	3.3	.8	1	
Food	5	1.5	4.7	1.8	1.1	3.4	.8	2	
Food at home	-2.4	1.7	6.0	1.3	.4	3.7	4	-2.0	
Cereals and bakery products	8	2	6.1	.8	.5	.5	1.0	7	
Cereals and cereal products	-1.4	8	7.2	7	3	3	.8	-1.6	
Flour and prepared flour mixes	-4.2	-1.4	12.0	2.3	-2.6	-1.9	-1.9	-1.9	٠
Breakfast cereal	.1	-1.3	6.5	8	.2	1.3	.2	-1.5	-
Rice, pasta, cornmeal	-2.9	.2	6.9	-1.5	6	-2.1	2.7 -1.3	-1.6 -2.2	
Rice <sup>1 2</sup> Bakery products	-8.8 5	2.2	5.6 5.6	.0 1.7	2.1	-2.8 .9	1.1	-2.2 2	
Bread <sup>2</sup>	-3.5	1.1	6.7	1.7	.9	1.2	.6	2 9	
White bread <sup>1</sup>	-3.4	.8	5.8	2.3	4	.9	1.0	4	
Bread other than white <sup>1</sup>	-3.7	2.1	9.3	2	2.0	.8	.2	-1.0	
Fresh biscuits, rolls, muffins <sup>2</sup>	-2.6	2.0	6.4	1.3	.5	1.9	1.6	1	
Cakes, cupcakes, and cookies	2.7	4	4.4	1.3	1.7	.6	2.3	.6	
Cookies <sup>1</sup>	4.3	-1.0	3.2	1.8	2.4	2	.4	.3	
Fresh cakes and cupcakes 1	1.0	.4	5.8	1.5	.7	1.5	4.6	1.0	
Other bakery products	.7	-1.2	5.4	2.3	.7	.4	.3	3	
Fresh sweetrolls, coffeecakes, doughnuts 1	.5	.6	6.2	5.4	2.4	.6	7	1.5	-
Crackers, bread, and cracker products 1	1.1	-2.8	7.1	1.4	.3	1.0	.8	-1.3	
Frozen and refrigerated bakery products, pies,									
tarts, turnovers 1	2.4	-1.2	4.4	.3	1.1	5	.2	7	
Meats, poultry, fish, and eggs	-3.8	5.5	7.9	1.5	2.9	9.2	-2.2	-5.4	
Meats, poultry, and fish	-3.6	5.4	8.0	1.5	2.8	9.1	-3.4	-2.8	
Meats	-5.2	7.2	9.4	.8	2.2	12.7	-3.8	-4.2	
Beef and veal	-4.7	6.1	11.5	4.6	1.7	18.7	-4.3	-5.6	
Uncooked ground beef Uncooked beef roasts <sup>2</sup>	-6.1	6.2	11.9	5.6	1.7	19.2	-5.3	-8.1	
Uncooked beef roasts <sup>2</sup>	-2.5 -5.1	4.9 5.4	13.0 11.0	3.2 4.1	3.1 1.1	20.6 16.0	-7.1 -2.2	-4.9 -4.2	-
Uncooked other beef and veal <sup>2</sup>	-3.1 8	10.8	8.7	4.1	2.2	24.0	-3.5	-4.2	
Pork	-7.8	11.2	8.1	-3.3	4.5	8.2	-7.1	-4.2	
Bacon, breakfast sausage, and related products <sup>2</sup>	-5.2	12.0	8.2	-2.4	8.2	2.4	-3.7	-3.8	
Bacon and related products 1	-3.7	13.7	12.4	-1.8	9.6	-1.0	5	-4.1	
Breakfast sausage and related products <sup>1 2</sup>	-5.5	8.4	5.7	-4.1	7.4	7.3	-8.0	-2.8	
Ham	-8.5	11.3	5.7	-2.3	2.1	13.1	-10.5	-5.0	
Ham, excluding canned 1	-8.8	11.4	5.9	-2.8	1.9	14.4	-11.9	-5.5	
Pork chops	-8.0	7.6	8.6	-3.7	3.1	10.1	-7.2	-6.6	-
Other pork including roasts and picnics 2	-11.0	12.8	9.7	-5.4	1.9	12.5	-9.5	-2.4	-
Other meats	-2.4	3.9	6.7	-1.2	.2	7.4	1.8	-1.8	-
Frankfurters <sup>1</sup>	-5.0	7.5	8.0	-1.2	-1.8	12.1	4.6	-4.6	
Lunchmeats <sup>1 2</sup>	5	1.6	5.3	5	1.0	5.8	2.4	-1.7	-
Lamb and organ meats 1	1.7	16.2	9.5	-7.8	3	8.8	-1.2	.1	
Lamb and mutton <sup>1 2</sup>	8	15.9	20.1	-16.5	-5.4	3.2	-1.8	-2.9	
Poultry	-1.5	1.3	4.8	5.7	3.0	1.6	-2.2	-1.7	
Chicken <sup>2</sup>	-2.1	1.4	2.9	6.0	3.5	2.1	-3.1	-1.7	
Fresh whole chicken <sup>1</sup>	-4.4	5.0	4.0	3.6	5.3	3.0	-3.6	1.0	-
Fresh and frozen chicken parts 1	4	1	2.3	7.1	2.1	1.6	-3.2	-2.8	
Other poultry including turkey <sup>2</sup>	1.2	.9	12.4	4.6	1.0	5	2.0	-1.8	
Fish and seafoodFresh fish and seafood <sup>2</sup>	.0	4.2	6.8	1	4.6	4.3	-3.4	1.5	
Processed fish and seafood <sup>2</sup>	-1.4	7.8	5.9	-1.5	6.4	5.6	-3.5	3.7	1
Shelf stable fish and seafood <sup>1</sup>	1.5 3.4	.4	7.9 6.7	1.4 6.9	2.7	3.0	-3.3 1.3	9	-
Frozen fish and seafood <sup>1</sup>	2.1	9 2.7	8.3	-2.2	6 6.4	1.3 5.2	-7.2	-1.3 5	-
Eggs	-6.6	6.1	6.4	-2.2 1.1	5.8	10.7	14.8	-33.8	
Dairy and related products	-0.6 -7.6	3.7	8.1	.5	5	5.3	-3.9	-33.6	
Milk 2	-10.6	5.1	9.2	1.9	5	4.3	-7.9	-1.6	
Fresh whole milk <sup>1</sup>	-12.8	5.6	9.5	2.9	2	5.2	-9.0	-1.2	
Fresh milk other than whole <sup>1 2</sup>	-8.4	4.7	9.0	1.0	.3	4.1	-7.2	-2.0	-
Cheese and related products	-9.3	4.3	7.8	.1	-1.0	8.2	-3.7	-2.8	
Ice cream and related products	-2.1	2.6	9.0	-1.3	.6	3.5	9	.8	
Other dairy and related products <sup>2</sup>	-3.8	1.4	6.0	.1	-1.5	3.7	6	3	
Fruits and vegetables	-3.0	1.4	2.3	1.8	1	3.2	.6	-2.4	

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

			Percer	t change	from pre	vious Dec	ember		
Item and group				Dece	mber				Jar
	2009	2010	2011	2012	2013	2014	2015	2016	201
Expenditure category									
Fresh fruits and vegetables	-3.9	2.2	0.9	2.3	-0.3	4.1	0.8	-3.0	_
Fresh fruits and vegetables	-3.9	3.1	5	5.5	-2.0	3.6	1.1	-1.3	
Apples	-9.9	3.8	7.1	13.3	-6.1	-2.3	5.7	.9	
Bananas	-8.4	1.9	3.6	.0	-1.1	7	.6	-1.4	
Citrus fruits <sup>2</sup>	.1	9.1	-3.8	3.2	2.8	5.4	1.5	2.0	
Oranges, including tangerines <sup>1</sup>	4.3	4.5	.2	3.3	4.6	3.7	2.4	.5	
Other fresh fruits 2	-1.3	1.3	-3.0	5.7	-2.9	6.2	5	-3.8	
Fresh vegetables	-4.0	1.2	2.4	-1.2	1.7	4.6	.4	-5.0	
Potatoes	-16.9	5.4	7.4	-7.4	7.2	-1.8	1	5.2	
Lettuce	9.8	-7.4	.0	-3.2	2.0	4.4	8.6	-16.9	
Tomatoes Other fresh vegetables	3.2 -5.5	-10.5 6.9	1.3 1.9	4.8 7	2 .6	16.5 2.3	-10.3 2.6	-4.7 -4.6	-
Processed fruits and vegetables <sup>2</sup>	-5.5 3	-1.0	7.0	<i>1</i>	.6	2.3	2.6 2	-4.6 .1	
Canned fruits and vegetables <sup>2</sup>	1.0	-1.7	7.0 5.7	.5	2.2	2	2 5	.1	
Canned fruits <sup>1 2</sup>	.6	-2.6	8.3	1.6	1.2	2 .5	1.6	.9	
Canned regetables 1 2	1.6	-1.4	4.9	5	2.8	.0	-2.0	.5	
Frozen fruits and vegetables <sup>2</sup>	-3.3	.2	9.8	-1.4	-2.4	1.5	4	.6	
Frozen vegetables 1	-3.5	.0	9.1	-2.2	-2.2	.9	8	1.1	
Other processed fruits and vegetables including dried <sup>2</sup>	.5	7	6.0	1.6	.0	.2	1.1	-1.7	
Dried beans, peas, and lentils <sup>1 2</sup>	.1	-2.5	13.8	1.1	-1.0	4.6	2	-3.7	
Nonalcoholic beverages and beverage materials	9	-1.2	5.8	2	-1.4	.7	.3	9	
Juices and nonalcoholic drinks 2	-1.2	-1.9	4.3	.7	5	.1	.7	5	
Carbonated drinks	.5	-1.5	6.3	.0	-2.2	1.4	.3	.2	
Frozen noncarbonated juices and drinks <sup>2</sup>	.8	3	13.1	-1.0	2.9	2.3	.3	.9	
Nonfrozen noncarbonated juices and drinks 2	-3.0	-2.2	2.5	1.2	.5	-1.0	1.0	9	
Beverage materials including coffee and tea <sup>2</sup>	4	.8	10.5	-2.7	-4.3	2.6	7	-2.0	
Coffee	-2.8	2.5	19.3	-4.3	-7.6	3.6	-1.5	-3.1	
Roasted coffee 1	-2.1	3.4	20.9	-4.5	-9.0	4.2	3	-3.4	
Instant and freeze dried coffee <sup>1</sup> Other beverage materials including tea <sup>2</sup>	-5.0	1.1 7	10.1 2.2	-3.9	-1.5	.2	-4.7 .5	-2.0	
Other food at home	.9 1	<i>r</i> .1	5.5	1 2.0	.6 4	1.0 1.5	1.0	1 3	
Sugar and sweets	2.8	2.2	3.8	1.1	-2.6	1.1	2.6	3 7	
Sugar and artificial sweeteners	3.8	6.8	3.9	-1.3	-9.2	.2	3.1	-2.5	
Candy and chewing gum <sup>2</sup>	2.8	1.3	3.1	1.5	6	1.8	2.9	6	
Other sweets <sup>2</sup>	1.8	.9	6.2	2.3	-2.0	2	1.2	.7	
Fats and oils	-4.5	1.6	13.5	1.7	-2.4	1.0	6	-1.8	
Butter and margarine <sup>2</sup>	-7.7	9.3	11.1	5	6	11.6	.3	-3.7	
Butter <sup>1</sup>	-11.5	21.9	1.9	-2.6	.9	22.5	5	-6.3	
Margarine 1	-4.8	1.2	20.3	1.6	-2.5	2.6	1.7	.4	
Salad dressing <sup>2</sup>	.6	1.8	7.9	.2	-1.7	-4.3	1.6	-2.1	
Other fats and oils including peanut butter 2	-5.5	-3.0	18.5	4.0	-3.8	-2.5	-2.5	4	
Peanut butter <sup>1 2</sup>	-1.0	-4.1	27.2	13.8	-7.5	-3.6	-3.7	-1.4	
Other foods	.0	5	4.5	2.2	.2	1.7	1.0	.0	
Soups	-2.2	-1.5	2.5	.4	.0	6	1.5	4.2	
Frozen and freeze dried prepared foods	8	-1.3	3.0	.2	-1.0	1.9	3	6	
Snacks Spices, seasonings, condiments, sauces	1.5 2.0	.3 -1.0	7.4 5.1	3.7 2.6	.9 .2	1.8 2.2	1.9 1.4	9 1.0	
Salt and other seasonings and spices 12	3.2	-1.0	9.6	.8	.7	4.8	2.7	2.8	
Olives, pickles, relishes 1 2	-1.4	-2.6	.4	6.5	-1.8	.2	2.7	-4.5	
Sauces and gravies 1 2	3.6	6	2.9	3.1	.4	1.7	1.2	1	
Olives, pickles, relishes <sup>1 2</sup> Sauces and gravies <sup>1 2</sup> Other condiments <sup>1</sup>	-2.0	7.7	10.2	2.0	-2.8	1.8	2.8	-1.7	
Baby food <sup>2</sup>	-1.2	9	7.3	2.6	.1	2.1	5	1.6	
Other miscellaneous foods <sup>2</sup>	-1.1	.0	3.2	2.5	.5	1.6	.8	5	
Prepared salads <sup>1 3</sup>	1.6	1	3.1	2.2	3.0	3.9	3.8	2.3	
ood away from home	1.9	1.3	2.9	2.5	2.1	3.0	2.6	2.3	
Full service meals and snacks <sup>2</sup>	1.8	1.3	2.9	2.4	2.1	3.1	2.3	2.4	
Limited service meals and snacks <sup>2</sup>	1.8	1.0	3.1	2.6	2.0	3.2	2.5	2.4	
Food at employee sites and schools <sup>2</sup>	2.8	2.5	3.5	3.4	2.5	1.8	5.0	2.5	
Food at elementary and secondary schools 1 4	2.8	2.5	3.4	3.6	2.1	2.3	4.6	2.1	
Food from vending machines and mobile vendors 2	2.5	2.2	2.7	2.6	1.2	.5	2.2	3.8	

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

	Percent change from previous December									
Item and group				Dece	mber				Jan.	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	
Expenditure category										
Other food away from home <sup>2</sup>	4.0	0.4	0.4	0.0	0.0	0.0		0.4	0.4	
Alcoholic beverages	1.9 1.9	2.4 1.0	2.1 1.4	2.3 1.9	2.2 1.8	2.0 1.3	4.1 .5	0.4 1.4	0.1 .5	
Alcoholic beverages at home  Beer, ale, and other malt beverages at home	1.5 2.6	.1 1.2	.3 1.4	1.1 1.6	1.5 2.3	.7 .7	1 1.1	.8 1.9	.7 .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 <sup>1</sup>	2.1	.1 -1.2	-1.0 -1.2	.5 .8	1.1	.8 .6	7 -1.2	1.2 3	1 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	0.0	0.5	4.7	0.0	0.0	0.4	4.0	0.0	_	
Wine away from home <sup>1 2</sup>	2.8 2.5	2.5 1.6	1.7 1.3	2.3 3.2	2.2 2.4	2.1 2.0	1.6	2.3	.5 3	
Distilled spirits away from home <sup>1 2</sup>	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 .7	.4	1.9	2.2 2.7	2.5 2.9	2.9	3.2 3.7	3.6 4.0	.3 .2	
Lodging away from home 2	-5.0	.8 2.5	2.5 2.0	.7	1.2	3.4 6.3	1.9	3.3	4.1	
Housing at school, excluding board <sup>5 6</sup>	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 <sup>5 6</sup> Tenants' and household insurance <sup>2</sup>	.7 3.2	.3 1.9	1.8 2.6	2.1 3.4	2.5 2.6	2.6 5.6	3.1 1.9	3.6	.2 .0	
Fuels and utilities	-3.0	1.8	2.6	.4	2.0	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 6.5	13.5 16.5	14.3 18.0	-1.4 3.6	2.9 -1.8	-13.7 -19.1	-23.2 -31.4	7.9 12.7	3.7 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 <sup>5</sup>	5 -18.1	.7 -2.8	2.2 -3.7	5 -2.9	3.2 1	3.1 5.8	-1.2 -14.9	.7 7.8	1.0 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 <sup>8</sup>	2.2 -1.1	2.3 -2.5	2.8 1.0	2.9	2.9 -1.4	1.4 9	2.1 1	1.8 -1.1	.3 .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 <sup>2</sup>	-2.7	-3.6	1.3	-3.8	-2.9	.8	.9	1.4	6	
Window coverings <sup>2</sup> Other linens <sup>2</sup>	-6.2 -1.5	-8.2 -7.4	.8 3	1.1 -6.3	-1.1 -5.0	-2.3 -5.2	-4.0 .3	.8 -9.6	.3 3.6	
Furniture and bedding	.0	-4.5	2.0	4	-2.3	-1.6	8	-2.8	.9	
Bedroom furniture Living room, kitchen, and dining room furniture <sup>2</sup>	-2.4 1.9	-1.7 -3.6	2.2 1.9	-2.9 .1	9 7	-2.4 -1.9	.4 -2.3	-3.6 6	.1 1.2	
Other furniture <sup>2</sup>	8	-11.4	2.0	2.9	-8.7	.8	.9	-7.2	1.3	
Infants' furniture 1 4		<del>.</del>							7.6	
Appliances <sup>2</sup> Major appliances <sup>2</sup>	-2.6 -2.9	-4.1 -4.7	1.5 3.2	1.9 3.9	-3.8 -5.8	-5.2 -6.9	-3.4 -4.1	-4.4 -5.9	1.9 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 <sup>2</sup>	-2.1	-3.2	-1.0	8	9	-3.1	-2.6	-3.7	1.5	
Other household equipment and furnishings <sup>2</sup>	-3.5 -5.1	-4.7 -6.8	-3.9 -6.7	-2.4 -3.7	-4.5 -7.1	-3.9 -5.8	-2.5 -4.5	-3.7 -5.2	1.9 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 <sup>2</sup> Nonelectric cookware and tableware <sup>2</sup>	-2.3	-7.6	-6.6	-3.5	-3.2	-6.7	3.3	-7.2	7.2	
Tools, hardware, outdoor equipment and supplies 2	.3 -1.5	.7 -2.1	.6 .7	.1	-2.2 7	-3.7 .1	-5.0 8	.1 4	1.3	
Tools, hardware and supplies <sup>2</sup> Outdoor equipment and supplies <sup>2</sup>	-2.5	9	2.6	1.0	.4	.8	-2.5	-1.1	.4	
Outdoor equipment and supplies <sup>2</sup> Housekeeping supplies	-1.1 .3	-2.7 .2	.0 3.2	1 .4	-1.1 -1.0	3 8	.0	.0 7	.0 1	
Household cleaning products <sup>2</sup>	1.4	-1.6	3.2	8	-2.3	6 9	.0	.3	2	
Household paper products <sup>2</sup>	.7	3.3	2.7	2.3	.6	7	.5	3	5	
Miscellaneous household products <sup>2</sup>	-1.4 3	.0	3.6 1.4	.2 2.2	7 2.0	7 2.8	3 3.4	-2.1 2.9	.2 .1	
Domestic services <sup>2</sup>	.4	1.0	.1	1.7	3.2	1.2	.8	1.1	.1	
Gardening and lawncare services <sup>2</sup>	-	6	1.5	1.9	.9	4.4	2.5	2.6	-	

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

			Percer		from prev	nous Dec	ember		
Item and group				Dece	mber				Jan.
	2009	2010	2011	2012	2013	2014	2015	2016	2017
Expenditure category									
Moving, storage, freight expense <sup>2</sup>	-2.2	-0.2	0.7	2.9	0.2	2.1	12.9	6.6	-1.
Repair of household items <sup>2</sup>	3.3	-	-	4.3	3.5	4.0	2.3	5.0	-
pparel	1.9	-1.1	4.6	1.8 2.2	.6 .9	-2.0 -3.0	9 1.2	1	2
Men's and boys' apparel  Men's apparel	1 .5	8 7	5.7 5.6	1.2	.9	-3.0	1.1	-2.9 -3.2	3
Men's suits, sport coats, and outerwear	-2.0	.0	.0	-1.2	2.5	-7.1	-4.0	.4	5
Men's furnishings	1.6	1.2	6.9	4.3	1.7	-2.4	2.8	-6.4	_
Men's shirts and sweaters <sup>2</sup>	1.8	-3.6	7.5	-1.0	.0	-4.5	.3	8	
Men's pants and shorts	4	.8	5.9	2.5	9	1.1	3.6	-4.1	7
Boys' apparel  Women's and girls' apparel	-2.3 2.7	-1.4 -2.4	6.4 4.9	6.1 1.0	1.6 1.8	-2.7 -3.6	1.3 -2.2	-1.8 .3	-1 -1
Women's and gins apparel	2.9	-2.4	4.0	1.1	3.2	-3.5	-2.2	.3	-'
Women's outerwear	4.8	-1.6	4.2	3.1	6.9	3.6	-6.2	-4.8	-3
Women's dresses	1.3	-5.3	3.9	2.2	7.1	1.6	-9.5	3.9	
Women's suits and separates <sup>2</sup>	1.6	-3.6	1.6	1.9	2.4	-8.2	-1.5	1	-
Women's underwear, nightwear, sportswear and accessories <sup>2</sup>	<b>5</b> 4	4 7	0.0	4.0	4.0	0	4.0	_	
Girls' apparel	5.4 1.6	1.7 -3.6	8.3 9.3	-1.0 .3	1.9 -5.1	3 -4.0	1.0 -2.4	.5 .5	-1
Footwear	3.5	-3.6 -1.5	1.3	4.4	-1.0	2.8	-2.4	1.4	
Men's footwear	1.7	8	2.7	4.0	6	1.8	-1.4	1.3	'
Boys' and girls' footwear	1.6	.6	1.6	3.3	1.8	6.1	-2.6	2.6	
Women's footwear	5.8	-2.9	.1	5.3	-2.6	1.7	.1	.7	
nfants' and toddlers' apparel	.1	1	4.9	1.4	-1.7	.4	.1	-2.5	
Jewelry and watches 7	1.9	5.4	7.0	9	3	-4.3	7	4.6	4
Watches <sup>7</sup>	-2.7 2.6	7 6.5	1.3 7.8	4.6 -2.9	.6 7	-1.0 -5.1	.8 -1.0	2.5 5.8	
ransportation	14.4	5.3	5.2	1.6	.5	-6.2	-4.1	2.5	1
Private transportation	15.3	5.3	5.3	1.5	.5	-6.4	-4.4	2.8	
New and used motor vehicles <sup>2</sup>	5.5	.6	2.8	1	.7	9	.1	-1.0	
New vehicles	4.9	2	3.2	1.6	.4	.5	.2	.3	
New cars and trucks <sup>1 2</sup>	4.9	2	3.2	1.6	.4	.6	.2	.3	
New cars 1	3.6	-1.1	4.0	1.1	6	1	4	2	
New trucks <sup>1 8</sup>	6.6	1.0	2.3	2.1	1.4	1.3	.7	.6	
Used cars and trucks Leased cars and trucks <sup>10</sup>	9.2	3.7 -4.3	4.0 -2.9	-2.0 -4.0	2.0 -3.2	-4.2 1	.4	-3.5 -2.8	
Car and truck rental <sup>2</sup>	6.3	-4.3	-2.9 5	.9	1.0	.0	-8.5	10.5	
Motor fuel	50.7	13.9	10.3	1.7	-1.0	-20.8	-19.9	9.1	
Gasoline (all types)	53.5	13.8	9.9	1.7	-1.0	-21.0	-19.7	9.1	,
Gasoline, unleaded regular 1	55.2	14.1	10.0	1.6	-1.2	-21.6	-20.6	9.5	
Gasoline, unleaded midgrade <sup>1 11</sup> Gasoline, unleaded premium <sup>1</sup> Other motor fuels <sup>2</sup>	50.9	13.4	9.9	1.8	8	-19.6	-17.0	9.1	4
Gasoline, unleaded premium 1	47.5	12.8	9.9	2.3	1	-18.3	-14.5	7.1	:
Motor vehicle parts and equipment	9.2 1.3	15.7 3.3	19.3 5.9	1.6 .9	-2.1 -2.1	-11.9 7	-30.4	4.7	;
Tires	1.3	4.1	6.5	.9	-3.7	<i>r</i> -1.9	3 6	-1.0 -1.9	
Vehicle accessories other than tires <sup>2</sup>	1.3	1.9	5.0	2.3	1.4	1.7	.3	.3	
Vehicle parts and equipment other than tires 1	1.8	.7	3.0	2.5	1.6	1.5	.7	.1	
Motor oil, coolant, and fluids 1	-1.9	6.4	13.9	2.8	2	2.4	7	1.2	-
Motor vehicle maintenance and repair	2.5	1.9	2.2	1.3	1.6	2.1	1.6	1.8	
Motor vehicle body work	2.3	2.5	1.8	2.3	2.1	2.1	1.5	2.9	
Motor vehicle maintenance and servicing  Motor vehicle repair <sup>2</sup>	2.3 2.7	.9 2.7	2.3 2.2	1.9 .7	1.0 2.1	2.2	.8 2.4	1.5 2.2	
Motor vehicle insurance	2.7 4.7	2.7 4.4	3.4	.7 4.7	3.3	2.0 4.7	2.4 5.7	2.2 7.0	
Motor vehicle fees <sup>2</sup>	10.9	1.4	1.9	2.2	1.6	.3	2.4	1.9	
State motor vehicle registration and license fees 2.5	14.2	1.4	1.3	5	1.1	-1.0	3.0	1.3	
Parking and other fees <sup>2</sup>	5.4	1.4	3.0	6.4	2.5	2.2	1.6	2.6	
Parking fees and tolls <sup>1 2</sup>	6.4	1.4	3.8	8.4	2.8	2.7	2.1	3.2	
Automobile service clubs 1 2	1.5	1.2	1.7	2.3	.3	4	.6	-2.1	-:
Public transportation	3.2	4.9	3.8	2.4	1	-2.9	-1.0	-2.3	
Airline fares	4.3	5.8	4.5	2.1	-1.4	-4.7	-3.0	-4.7	

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

			Percer	t change	from prev	vious Dec	ember		
Item and group				Dece	mber				Jan.
	2009	2010	2011	2012	2013	2014	2015	2016	2017
Expenditure category									
Intercity bus fare <sup>1 3</sup> Intercity train fare <sup>1 3</sup>	0.4 -2.3	6.1 8.9	4.1 -6.7	9.4	-3.9	3.8	-3.7	6.5	1. -1.
Ship fare <sup>1 2</sup>	-3.5	-3.3	1.1	-3.1	1.7	-1.9	6.2	2.7	-1.
Intracity transportation	5.0	3.1	4.3	3.8	3.4	1.1	2.5	.9	
Intracity mass transit <sup>1</sup> <sup>12</sup>	-	4.5	4.5	3.1	3.9	1.1	2.8	.9	
Medical care	3.4	3.3	3.5	3.2	2.0	3.0	2.6	4.1	
Medical care commodities	3.3	2.9	3.2	1.7	.3	4.8	1.5	4.7	
Medicinal drugs <sup>12</sup> Prescription drugs <sup>5</sup>		3.1	3.4	1.6	.4	5.0	1.7	4.8	
Nonprescription drugs 2	4.4	4.1 -1.0	4.1 .1	1.9 .7	.8 -1.3	6.4 2	2.4 -1.3	6.2 6	
Nonprescription drugs <sup>12</sup>	-	1	4	1.9	-1.6	.9	-1.8	.3	-
Medical care services	3.4	3.4	3.6	3.7	2.5	2.4	2.9	3.9	
Professional services	2.5	2.7	2.2	1.9	2.1	1.7	1.9	3.1	
Physicians' services <sup>5</sup>	2.5	3.4	2.7	2.0	1.9	1.5	2.4	3.8	
Dental services <sup>5</sup>	3.2	2.7	2.2	2.8	2.8	1.8	2.8	2.7	
Eyeglasses and eye care <sup>7</sup> Services by other medical professionals <sup>5 7</sup>	1.7 1.8	.3 1.8	.7 1.3	.3 .8	1.2 2.1	2.6 2.0	6 3	1.4 2.2	
Hospital and related services	7.1	6.7	5.3	4.6	3.9	4.5	4.0	4.3	
Hospital services 5 13	7.7	7.6	5.8	4.9	4.2	4.9	4.2	4.4	
Inpatient hospital services <sup>1 5 13</sup>	7.7	9.2	6.2	4.2	4.4	5.5	4.2	4.9	
Inpatient hospital services <sup>1 5 13</sup> Outpatient hospital services <sup>1 5 7</sup> Nursing homes and adult day services <sup>5 13</sup>	8.2	5.1	5.0	5.5	3.8	4.5	3.4	3.3	
Nursing homes and adult day services <sup>5</sup> <sup>13</sup>	3.6	3.1	2.9	3.6	3.0	2.9	3.2	3.4	
Care of invalids and elderly at home <sup>4</sup> Health insurance <sup>4</sup>	1.6	1.5	1.9	.9	.3	1.8	1.8	1.5	-1
	-3.0	-4.0	6.1	9.9	.9	5	3.8	5.6	
Recreation <sup>2</sup>	4	8 -2.7	1.0	.8	.4	.0	.7	.8	,
Televisions	-1.7 -27.4	-2.7 -19.1	1.1 -17.1	.3 -17.5	.5 -13.9	3 -16.7	.5 -13.8	1.5 -24.5	1.
Cable and satellite television and radio service <sup>8</sup>	2.3	.3	3.8	3.6	2.7	2.2	1.8	4.7	
Other video equipment <sup>2</sup>	-10.0	-13.5	-10.9	-12.0	-7.1	8	-4.0	-3.0	
Video discs and other media, including rental of video	-3.3	-2.7	7.1	-3.4	-5.3	-3.0	3.5	-3.2	1
and audio <sup>2</sup> Video discs and other media <sup>1 2</sup>	-8.3	-7.6	-1.1	-6.4	-9.9	-6.3	3.7	-8.6	4
Rental of video or audio discs and other media 1 2	7	1.3	15.0	5	6	1.4	2.8	3.7	
Audio equipment	-4.8	-4.0	-6.2	-6.3	-3.8	-7.3	-2.3	-6.4	-
Audio discs, tapes and other media <sup>2</sup>	-9.0	-3.0	-3.1	9	2.4	-3.6	.0	-4.8	1
Pets, pet products and services <sup>2</sup> Pets and pet products	1.8	1.2	3.6	1.6	1.3	1.2	.4	1.3	
Pet food <sup>1 2</sup>	.9 1.0	7 1	2.9 3.6	1.0 2.9	.3 1.1	.3 .4	-1.8 -1.5	.7 1	-
Purchase of pets, pet supplies, accessories <sup>1 2</sup>	.6	-2.4	2.2	-2.4	7	.4	-2.4	1.5	_
Pet services including veterinary <sup>2</sup>	3.1	4.7	4.9	2.4	2.9	2.7	4.2	2.2	
Pet services 1 2	1.3	2.0	4.5	2.2	3.0	1.8	3.1	1.3	
Veterinarian services <sup>1 2</sup>	3.9	4.8	4.6	2.4	3.2	2.9	4.6	2.3	
Sporting goods	-1.1	5	.0	1.0	-1.5	-2.2	9	-1.4	-
Sports venicies including dicycles  Sports equipment	2 -2.3	2.1 -3.5	3.7 -4.5	1.6 .4	6 -2.5	-1.1 -3.1	-1.0 8	1.1 -4.2	 
Photography <sup>2</sup>	-2.3 .5	-3.5	2.3	-3.6	-2.3 9	.0	-2.1	2.1	]
Photographic equipment and cumplies	-2.2	-10.3	.0	-7.6	-3.9	-2.2	-6.2	4.4	-
Film and photographic supplies <sup>12</sup>	2.9	6	7.7	5.0	3.5	23.4	-4.1	_	
Photographic equipment <sup>1 2</sup>	-3.8	-13.6	-1.7	-8.9	-5.6	-6.1	-6.5	4.2	-
Photographers and film processing 2	2.7	1.5	3.9	.3	1.7	2.2	1.7	.5	
Photographer fees <sup>1 2</sup> Film processing <sup>1 2</sup>	2.5 3.9	-1.6 3.4	5.0	.0	1.8	1.1 3.8	1.1 2.4	-1.0	-1 -1
Other recreational goods <sup>2</sup>	-3.2	-3.6	3.3 -3.2	.3 -4.1	1.4 -4.5	-3.8	-5.7	.8 -7.3	1
Toys	-6.2	-4.8	-3.2 -4.7	-5.9	- <del>4</del> .3	-5.4	-7.8	-8.7	1
Toys, games, hobbies and playground equipment <sup>1 2</sup>	-2.9	-4.8	-1.6	-2.7	-2.2	-2.9	-5.2	-8.0	2
Sewing machines, fabric and supplies <sup>2</sup>	4.6	1.7	4.1	3.0	-4.4	.1	2.0	-1.8	-
Music instruments and accessories <sup>2</sup>	1.0	-1.2	-1.2	.8	1.5	2.4	9	1.6	
Other recreation services <sup>2</sup>	.2	.9	.7	2.3	1.1	.8	2.8	2.1	1
organizations, or participant sports fees <sup>2</sup>	-1.7	.3	1.8	.4	1.6	.4	.5	3.1	-
Admissions	.9	1.3	3	4.2	1.3	.7	4.4	1.9	1

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

			Percer	nt change	from prev	vious Dec	ember		
Item and group				Dece	mber				Jan.
	2009	2010	2011	2012	2013	2014	2015	2016	2017
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 <sup>2</sup>	4.9	.2	2.9	6.2	5.5	4.8	.5	3.9	-1.0
Recreational books <sup>2</sup>	.2	-1.3	-2.5	-2.1	3	9	3.7	-3.3	.1
Education and communication <sup>2</sup>	2.4	1.3	1.7	1.5	1.6	.4	1.4	2	.0
Education <sup>2</sup>	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 3.9	6.0	4.0 3.5	3.9	3.4	3.5 3.7	2.3 3.5	4
Elementary and high school tuition and fees	4.0 2.3	3.9	3.7 2.2	3.5 2.7	3.8 2.2	4.0 2.2	4.1	2.9	.0 .7
Technical and business school tuition and fees <sup>2</sup>	3.8	4.1	5.6	2.7	3.0	1.8	1.2	1.7	1.6
Communication <sup>2</sup>	.1	-1.1	-1.1	6	2	-2.0	6	-2.6	1.0
Postage and delivery services <sup>2</sup>	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 <sup>2</sup>	1.6	12.7	11.4	5.0	3.2	1.1	.8	-2.0	4.9
Information and information processing <sup>2</sup>	2	-1.2	-1.4	8	5	-2.2	6	-2.7	.1
Telephone services <sup>2</sup>	1.0	9	3	.3	.0	-2.1	.7	-2.8	1
Wireless telephone services <sup>2</sup>	-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 <sup>3</sup>	-11.9	-5.6	-12.5	-8.7	-6.6	-10.5	-6.3	-5.7	.2
Computer software and accessories <sup>2</sup>	-2.5	-10.5	-1.4	-7.2	-7.1	-1.2	-1.2	-11.0	2.9
Internet services and electronic information providers <sup>2</sup> Telephone hardware, calculators, and other consumer	3	1.0	5	3	1.5	1.6	-1.5	.1	.1
information items <sup>2</sup>	-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 <sup>2</sup>	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 <sup>2</sup>	1	-1.1	-1.6	.4	.8	3	.0	4	.1
Cosmetics, perfume, bath, nail preparations and	1	-1.1	-1.0		.0	5	.0	4	
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 <sup>2</sup>	.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 <sup>7</sup>	3.1 3.1	3.2 2.1	2.7 2.3	1.9 2.2	2.7 2.6	1.4 1.2	2.9 2.4	4.1 1.8	2.0
Laundry and dry cleaning services <sup>2</sup>	2.3	2.1	1.3	2.2	1.2	2.2	3.0	2.6	.0
Apparel services other than laundry and dry cleaning <sup>2</sup>	4.1	2.2	5.2	1.3	3.5	1.8	2.2	1.8	.7
Financial services <sup>7</sup>	1.7	.8	7.1	2.6	2.6	3.5	2.7	5.5	5
Checking account and other bank services <sup>1 2</sup>	1.6	1.8	7.3	3.9	4.7	.1	.5	5.1	.3
Tax return preparation and other accounting fees 12	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
Commodities less food and beverages	14.8	4.4 6.2	4.0 5.5	.5 1.2 1.1	3 1 3	-5.2 -7.3	-4.1 -6.3 -8.0	2.9 3.9	1.2 1.7 2.1

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

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

Special index based on a substantially smaller sample.
 Indexes on a December 1997=100 base.

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

<sup>3</sup> Indexes on a December 2007=100 base.

<sup>4</sup> Indexes on a December 2005=100 base.

This index series was calculated using a Laspeyres estimator.

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

<sup>6</sup> Indexes on a December 1982=100 base.

<sup>7</sup> Indexes on a December 1986=100 base.

<sup>&</sup>lt;sup>8</sup> Indexes on a December 1983=100 base.

<sup>9</sup> Indexes on a December 1990=100 base.

<sup>10</sup> Indexes on a December 2001=100 base.

<sup>11</sup> Indexes on a December 1993=100 base.

<sup>&</sup>lt;sup>12</sup> Indexes on a December 2009=100 base.

<sup>13</sup> Indexes on a December 1996=100 base. 14 Indexes on a December 1988=100 base.

Data not available.

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

	1	F-1-	Man	A	Mari	lua-	l. l.	A	0	0-4	New	Des
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

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

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

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

V		<b>.</b> .							0	0.1		
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 1972	40.0 41.4	40.1 41.6	40.2 41.6	40.4 41.7	40.6 41.9	40.8 42.0	40.9 42.1	41.0 42.2	41.0 42.4	41.1 42.5	41.2 42.6	41.3 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 1977	56.0 58.9	56.1 59.5	56.2 59.8	56.5 60.3	56.8 60.6	57.1 61.0	57.4 61.3	57.7 61.5	57.9 61.8	58.2 61.9	58.3 62.2	58.5 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 1981	78.3 87.5	79.4 88.5	80.5 89.0	81.4 89.6	82.3 90.3	83.2 91.1	83.3 92.2	83.8 92.8	84.6 93.7	85.3 93.9	86.1 94.1	86.9 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 1987	108.9 110.0	108.5 110.5	107.9 111.0	107.6 111.6	107.9 111.9	108.4 112.4	108.4 112.7	108.6 113.3	109.1 113.8	109.1 114.1	109.2 114.3	109.3 114.2
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 1992	132.8 136.0	132.8 136.4	133.0 137.0	133.3 137.3	133.8 137.6	134.1 138.1	134.3 138.4	134.6 138.8	135.2 139.1	135.4 139.6	135.8 139.8	135.9 139.8
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 1997	151.7 156.3	152.2 156.8	152.9 157.0	153.6 157.2	154.0 157.2	154.1 157.4	154.3 157.5	154.5 157.8	155.1 158.3	155.5 158.5	155.9 158.5	155.9 158.2
1998	158.4	158.5	157.0	159.1	157.2	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 2002	171.7 173.2	172.4 173.7	172.6 174.7	173.5 175.8	174.4 175.8	174.6 175.9	173.8 176.1	173.8 176.6	174.8 177.0	174.0 177.3	173.7 177.4	172.9 177.0
2002	177.7	179.2	180.3	179.8	179.4	179.6	170.1	180.3	181.0	180.7	180.2	177.0
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 2007	194.0 197.559	194.2 198.544	195.3 200.612	197.2 202.130	198.2 203.661	198.6 203.906	199.2 203.700	199.6 203.199	198.4 203.889	197.0 204.338	196.8 205.891	197.2 205.777
2007	206.744	207.254	200.012	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 2012	216.400 223.216	217.535 224.317	220.024 226.304	221.743 227.012	222.954 226.600	222.522 226.036	222.686 225.568	223.326 227.056	223.688 228.184	223.043 227.974	222.813 226.595	222.166 225.889
2012	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	-	-	-	-	-	-	-	-	-	-	-

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

V	Semia avera		Annual	Percent from pr	
Year	1st half	2nd half	avg.	Dec.	Annual avg.
1970 1971 1972 1973 1974	- - - -	-	39.0 40.7 42.1 44.7 49.6	5.5 3.3 3.4 8.9 12.3	5.7 4.4 3.4 6.2 11.0
1975 1976 1977 1978 1979	- - - -	-	54.1 57.2 60.9 65.6 73.1	6.9 4.8 6.8 9.0 13.4	9.1 5.7 6.5 7.7 11.4
1980 1981 1982 1983 1984	- - - 102.1	- - - 104.4	82.9 91.4 96.9 99.8 103.3	12.6 8.6 3.8 3.3 3.6	13.4 10.3 6.0 3.0 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

				Una	adjusted index	es			
Item and group				Dece	mber				Jan.
	2009	2010	2011	2012	2013	2014	2015	2016	2017
Expenditure category									
	211.703	215.262	222.166	225.889	229.174	229.909	230.791	235.390	236.85
itemsitems (1967=100)	630.600	641.200	661.766	672.854	682.639	684.828	687.456	701.154	705.51
ood and beverages	217.186	220.508	230.642	234.618	237.159	245.124	246.807	246.200	247.08
FoodFood at home	216.679 212.041	220.062 215.748	230.624 228.925	234.563 231.803	236.986 232.795	245.277 241.683	246.953 240.433	246.081 235.574	246.96 236.37
Cereals and bakery products	251.570	251.419	266.752	268.730	270.252	271.629	274.477	272.668	273.82
Cereals and cereal products	220.044	217.960	233.774	232.390	231.576	230.665	233.179	229.721	229.92
Flour and prepared flour mixes	218.595	216.090	242.361	247.489	240.702	237.336	231.783	227.370	237.83
Breakfast cereal	218.580	215.560	229.605	228.020	228.527	231.348	232.589	229.830	225.88
Rice, pasta, cornmeal	226.081	225.782	241.336	237.827	236.516	230.829	238.048	233.883	236.52
Bakery products	268.885	269.887	284.843	289.468	292.823	295.666	298.705	297.989	299.75
Bread <sup>1</sup> Fresh biscuits, rolls, muffins <sup>1</sup>	160.563 155.735	162.997 158.627	173.485 168.910	176.421 171.077	178.121 171.941	180.437 175.492	181.353 178.512	180.010 178.377	179.88 177.40
Cakes, cupcakes, and cookies	254.648	253.730	265.148	267.573	273.187	275.230	281.133	282.695	284.32
Other bakery products	244.918	242.901	255.346	261.202	263.552	264.438	265.235	264.084	268.81
Meats, poultry, fish, and eggs	200.623	211.858	228.845	232.186	238.792	261.393	255.597	241.972	242.63
Meats, poultry, and fish	200.836	212.009	229.209	232.678	238.877	261.293	252.359	245.321	244.60
Meats	196.375	210.850	231.020	232.491	237.970	268.934	258.566	247.752	246.78
Beef and veal	216.156	229.728	256.334	268.107	272.763	324.641	310.246	293.071	292.71
Uncooked ground beef Uncooked beef roasts 1	194.559 157.240	206.820 165.223	232.246 186.482	245.269 192.911	249.429 198.711	297.779 238.855	281.531 222.049	259.493 210.103	260.76 208.16
Uncooked beef steaks 1	148.214	156.178	172.906	179.664	181.311	212.144	206.894	198.750	197.82
Uncooked other beef and veal <sup>1</sup>	154.481	171.694	187.851	196.242	201.840	249.027	240.020	237.402	236.30
Pork	172.260	191.689	207.457	200.699	209.586	226.887	210.605	202.380	202.49
Bacon, breakfast sausage, and related									
products <sup>1</sup>	121.794	136.610	148.085	144.686	156.556	160.773	154.258	148.561	153.07
Ham Pork chops	171.729 163.913	192.294 176.129	202.592 191.845	197.115 185.916	201.065 190.988	227.233 209.588	202.788 196.411	193.024 184.060	193.17 179.4
Other pork including roasts and picnics <sup>1</sup>	104.617	118.084	129.836	122.970	125.345	140.864	127.307	125.069	121.04
Other meats	193.620	201.515	215.574	212.346	213.609	229.562	233.890	229.525	226.08
Poultry	202.388	204.468	213.483	226.209	232.134	236.400	231.022	228.128	227.39
Chicken <sup>1</sup>	132.050	133.549	137.294	145.913	150.253	153.544	148.798	146.909	145.7
Other poultry including turkey <sup>1</sup>	124.030	124.644	140.081	146.708	148.495	148.486	151.579	149.803	152.6
Fish and seafood Fresh fish and seafood <sup>1</sup>	239.238	249.371	266.290	266.388	277.170	289.026	280.491	284.546	285.0
Processed fish and seafood <sup>1</sup>	137.987 127.997	148.706 128.635	158.079 138.066	156.030 139.863	164.751 143.529	174.169 147.750	168.902 143.487	175.484 141.781	177.30 140.6
Eggs	198.504	210.890	224.323	225.725	238.598	263.969	303.670	200.424	219.8
Dairy and related products	193.546	200.958	217.503	218.289	217.377	228.845	219.432	216.617	218.3
Milk <sup>1</sup>	128.979	135.635	148.167	150.914	151.035	157.596	144.989	142.598	141.7
Cheese and related products	196.937	205.729	222.204	221.845	219.459	237.541	228.552	222.355	226.1
Ice cream and related products  Other dairy and related products <sup>1</sup>	195.768	200.811	218.938	215.808	216.838	224.677 148.249	222.855	225.336	226.3
Fruits and vegetables	134.414 270.279	136.060 273.977	144.184 280.711	144.064 285.426	142.755 284.878	294.154	147.172 295.505	146.660 289.409	148.9 289.3
Fresh fruits and vegetables	311.627	318.535	321.559	328.790	327.744	341.236	343.427	334.204	333.2
Fresh fruits	319.843	331.197	329.693	348.347	340.760	351.893	356.714	353.626	352.2
Apples	275.345	286.422	305.927	347.452	324.578	315.081	333.679	336.695	332.7
Bananas	194.027	197.763	206.769	207.308	203.683	202.555	203.962	201.211	200.6
Citrus fruits 1	182.025	199.921	191.842	199.529	204.682	215.593	219.164	223.734	226.8
Other fresh fruits 1	119.566	121.370	117.671	124.514	120.704	128.108	127.852	123.787	122.0
Fresh vegetables Potatoes	302.178 276.458	304.975 292.452	312.122 314.226	308.054 290.893	313.466 311.670	329.457 305.645	328.839 303.556	313.310 319.438	312.7 328.7
Lettuce	318.530	292.452	293.170	283.580	288.781	305.645	329.264	273.056	326.7 262.0
Tomatoes	342.058	305.839	309.725	325.170	325.830	380.425	337.569	322.836	317.9
Other fresh vegetables	296.805	316.814	322.774	319.611	321.349	329.820	338.104	324.308	325.3
Processed fruits and vegetables 1	144.715	143.046	153.196	153.165	153.460	154.262	154.043	154.114	155.3
Canned fruits and vegetables 1	149.616	146.637	155.090	155.509	158.742	158.743	157.984	158.499	159.3
Frozen fruits and vegetables 1	133.373	133.137	146.424	144.290	140.690	142.873	142.163	143.252	144.4
Other processed fruits and vegetables including dried <sup>1</sup>	148.254	147.658	156.566	158.799	158.021	158.851	160.947	158.112	160.7
Nonalcoholic beverages and beverage	170.204	177.000	100.000	150.755	100.021	100.001	100.541	100.112	100.7
materials	160.745	158.654	167.577	167.396	165.279	166.368	167.068	165.614	166.6
Juices and nonalcoholic drinks 1	125.475	123.140	128.539	129.305	128.563	128.699	129.768	129.002	129.5
Carbonated drinks	153.097	151.169	160.314	160.021	156.585	158.557	159.518	159.364	161.6
Frozen noncarbonated juices and drinks 1	151.411	150.567	169.736	166.765	170.817	173.843	174.095	176.421	174.6
Nonfrozen noncarbonated juices and drinks 1	116.782	114.010	117.202	118.654	119.206	118.247	119.461	118.272	117.9

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

				Un	adjusted index	(es			
Item and group				Dece	mber				Jan.
	2009	2010	2011	2012	2013	2014	2015	2016	2017
Expanditura actagory									
Expenditure category									
Beverage materials including coffee and tea <sup>1</sup> Coffee	112.401 180.716	113.213 185.246	124.511 221.033	121.371 212.347	116.867 196.492	119.747 203.453	118.687 199.919	116.643 194.193	118.2 198.5
Other beverage materials including tea <sup>1</sup>	124.344	123.445	126.128	125.194	126.305	127.608	127.958	127.853	128.0
Other food at home	189.197	189.176	199.694	203.881	202.913	205.682	207.544	207.004	207.5
Sugar and sweets	197.258	202.206	209.639	212.131	206.322	208.545	213.934	211.845	212.9
Sugar and artificial sweeteners	179.629	191.871	199.828	197.773	179.489	179.356	185.366	180.115	187.3
Candy and chewing gum <sup>1</sup> Other sweets <sup>1</sup>	131.090	133.051	136.786	139.034	138.303	141.052	145.031	143.754	143.3
Fats and oils	141.020 198.165	142.247 200.925	151.007 229.065	154.507 233.357	151.325 227.606	150.815 229.186	152.326 227.557	153.100 223.733	153.0 225.2
Butter and margarine <sup>1</sup>	151.702	165.597	183.995	182.772	181.154	202.599	202.912	195.018	202.2
Salad dressing 1	126.582	128.929	139.419	139.494	137.087	131.192	133.195	130.868	129.8
Other fats and oils including peanut butter 1	143.034	139.055	165.720	173.291	166.643	162.750	158.842	158.366	157.7
Other foods	203.972	202.520	211.835	216.706	217.259	220.591	222.491	222.748	223.0
Soups	226.023	222.929	229.725	229.998	229.301	227.653	231.345	239.976	240.4
Frozen and freeze dried prepared foods Snacks	163.260 214.567	160.963 215.459	165.710 231.495	166.019	164.578 243.527	167.149 247.961	166.562 252.697	165.484 250.792	162. 252.
Spices, seasonings, condiments, sauces	214.567	215.459	231.495	241.521 224.118	243.527	229.257	232.697	234.410	252.
Baby food <sup>1</sup>	141.182	139.234	149.514	153.985	154.084	157.110	156.503	157.898	160.3
Other miscellaneous foods <sup>1</sup>	122.796	122.267	126.235	129.351	130.253	131.976	132.985	132.714	131.4
Food away from home	224.940	227.871	234.666	240.460	245.364	252.709	259.283	265.188	266.2
Full service meals and snacks <sup>1</sup>	139.929	141.699	145.855	149.405	152.513	157.194	160.820	164.619	165.1
Limited service meals and snacks 1	143.384	144.718	149.167	152.935	155.947	160.896	164.911	168.734	169.
Food at employee sites and schools <sup>1</sup>	139.721	143.615	148.670	153.352	157.024	160.202	168.592	173.012	173.
vendors <sup>1</sup> Other food away from home <sup>1</sup>	131.785 156.830	134.439 161.657	137.958 165.205	141.612 167.933	143.035 171.872	143.566 175.700	146.439 183.048	150.944 183.730	151. 184.
Alcoholic beverages	223.168	225.592	229.467	234.059	238.636	241.499	243.298	247.187	248.
Alcoholic beverages at home	194.523	195.108	196.850	199.561	203.001	204.122	204.749	207.207	208.
Beer, ale, and other malt beverages at home	201.688	203.522	206.608	210.453	215.373	216.793	218.931	223.398	224.
Distilled spirits at home	185.979	185.610	185.703	185.723	188.044	189.974	188.568	189.269	189.
Wine at homeAlcoholic beverages away from home	166.961 287.621	164.394 294.090	163.011 302.665	164.352 311.529	165.131 318.677	165.305 325.490	163.653 329.946	163.351 337.350	164. 337.
,									
ousing Shelter	212.142 241.991	212.861 243.120	217.009 247.858	220.750 253.331	225.647 259.780	231.419 267.261	235.946 275.852	243.031 285.760	244. <sup>2</sup>
Rent of primary residence <sup>2</sup>	247.465	249.246	255.322	262.037	269.395	278.363	288.460	299.598	300.3
Lodging away from home 1	124.222	127.369	129.754	131.370	133.711	142.462	145.821	150.047	155.4
Housing at school, excluding board <sup>2 3</sup>	427.153	444.580	462.442	482.179	498.200	511.922	526.566	542.324	543.
Other lodging away from home including hotels									
and motels	253.210	258.522	261.773	262.676	266.106	285.742	292.179	300.613	312.
Owners' equivalent rent of residences <sup>2 3</sup> Owners' equivalent rent of primary residence <sup>2</sup>	232.603	233.278	237.350	242.165	248.091	254.402	262.178	271.386	271.
3	232.603	233.278	237.342	242.160	248.086	254.395	262.163	271.386	271.
Tenants' and household insurance 1	124.415	127.674	130.695	135.258	138.778	146.673	149.551	149.993	149.
Fuels and utilities	207.329 182.701	210.860	216.074	216.708	222.515	229.818	222.445	227.921	230.
Fuel oil and other fuels	265.130	184.079 299.558	187.586 340.375	185.467 333.782	189.929 344.361	195.457 296.616	185.214 226.035	189.283 242.888	192. 253.
Fuel oil	270.525	314.253	371.715	385.437	378.045	305.725	209.115	239.085	247.
Propane, kerosene, and firewood <sup>4</sup>	312.422	338.476	359.883	317.315	360.734	339.531	293.276	300.358	314.
Energy services <sup>2</sup>	187.125	187.077	189.060	187.022	191.430	198.850	190.190	193.933	196.
Electricity 2	185.190	186.549	190.926	189.893	195.707	202.296	199.413	200.509	202.
Utility (piped) gas service <sup>2</sup>	190.227	185.089	178.374	173.314	173.306	183.348	155.577	167.692	172.
Water and sewer and trash collection services 1	165.808	175.008	183.178	193.651	200.734	209.939	217.937	225.298	226.
Water and sewerage maintenance <sup>2</sup>	360.749	384.093	404.155	430.358	446.991	471.450	491.621	510.763	515.
lousehold furnishings and operations	379.734 123.187	388.794 120.007	399.257 121.409	411.626 121.283	423.660 119.432	430.085 117.760	439.202 117.120	446.619 115.505	448. 116.
Window and floor coverings and other linens 1	74.826	68.986	68.578	65.830	63.580	61.126	60.668	57.413	58.
Floor coverings <sup>1</sup>	116.767	112.792	113.079	110.176	107.239	108.580	109.051	109.536	109.
Window coverings 1	83.394	74.553	73.257	74.438	73.687	71.021	68.946	69.128	68.
Other linens <sup>1</sup>	62.293	57.344	57.069	53.619	51.269	48.768	48.588	44.419	46.
Furniture and bedding	119.684	113.905	116.870	116.053	114.412	112.381	111.448	109.010	109.
Bedroom furniture Living room, kitchen, and dining room furniture	137.094	135.266	137.962	133.688	132.421	128.775	128.742	124.395	124.
1	89.881	86.544	88.849	89.193	89.050	87.178	85.553	86.178	87.
Other furniture <sup>1</sup>	87.092	74.938	77.694	78.645	73.398	74.514	75.005	68.285	69.
Appliances 1	88.684	85.043	86.302	88.123	84.433	80.111	77.142	73.735	74.
Major appliances 1	99.788	95.256	98.223	102.015	95.826	89.711	85.913	81.386	83.

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

				Un	adjusted index	es			
Item and group				Dece	mber				Jan.
	2009	2010	2011	2012	2013	2014	2015	2016	2017
Expenditure category									
Other appliances 1	74.250	71.729	70.945	70.614	69.702	67.288	65.239	62.753	63.519
Other household equipment and furnishings 1	73.849	70.769	67.548	66.052	63.253	60.401	58.339	56.157	57.584
Clocks, lamps, and decorator items Indoor plants and flowers <sup>6</sup>	63.889 130.327	60.220 130.226	55.990 130.374	53.992 131.156	50.295 130.545	47.172 132.605	44.681 134.518	42.293 131.847	43.079 133.388
Dishes and flatware 1	70.705	66.020	61.710	59.364	57.899	53.899	56.040	52.794	57.475
Nonelectric cookware and tableware <sup>1</sup>	96.138	95.861	96.983	96.436	94.410	91.055	86.088	86.257	87.432
Tools, hardware, outdoor equipment and									
supplies 1	93.468	91.606	92.382	92.850	92.197	92.758	91.720	91.418	91.645
Tools, hardware and supplies <sup>1</sup> Outdoor equipment and supplies <sup>1</sup>	98.773 88.575	97.267 86.502	99.580 86.533	100.652 86.734	100.585 85.653	101.836 85.855	99.371 85.785	98.049 86.325	98.596 86.358
Housekeeping supplies	184.503	185.068	190.869	191.530	189.509	187.896	187.947	187.083	186.736
Household cleaning products <sup>1</sup>	123.214	121.391	125.476	124.326	121.372	120.421	120.639	121.226	120.889
Household paper products <sup>1</sup>	155.385	160.635	164.494	168.218	169.187	167.988	168.098	167.676	166.895
Miscellaneous household products <sup>1</sup>	115.123	115.257	119.293	119.762	118.902	117.573	117.269	114.950	115.177
Household operations <sup>1</sup>	152.486 142.901	153.116 144.039	155.744 144.146	159.460 146.659	162.758 151.029	167.868 153.429	176.670 154.925	182.539 157.621	182.633 157.755
Gardening and lawncare services <sup>1</sup>	157.991	156.985	159.594	161.968	163.036	170.046	173.352	177.644	157.755 NA
Moving, storage, freight expense 1	125.137	126.254	126.708	130.234	131.426	134.592	155.023	163.338	160.910
Repair of household items <sup>1</sup>	184.346	NA	197.981	206.664	216.498	225.332	230.004	242.156	241.894
Apparel	118.984	117.127	123.203	125.454	125.821	123.453	122.267	121.697	122.163
Men's and boys' apparel	110.856	109.849	116.906	119.468	120.321	116.990	118.111	114.013	117.632
Men's apparel  Men's suits, sport coats, and outerwear	116.346 113.420	115.252 113.644	122.518 114.208	123.899 113.572	124.601 116.115	121.365 109.360	123.138 103.833	118.315 104.941	123.668 110.617
Men's furnishings	137.577	138.695	149.608	156.217	158.356	153.758	157.971	146.377	152.403
Men's shirts and sweaters 1	81.777	78.513	85.095	82.591	82.882	79.075	79.216	78.700	79.421
Men's pants and shorts	104.078	104.704	110.321	114.187	112.972	114.763	120.056	114.236	123.405
Boys' apparel	94.354	93.592	99.951	105.502	106.727	103.202	102.573	100.517	99.350
Women's and girls' apparel	107.819 109.343	104.988 106.528	110.883 111.341	111.676 112.474	112.722 115.265	108.356 111.044	105.767 108.468	106.333 108.945	105.487 108.364
Women's outerwear	109.343	100.526	106.156	109.952	118.764	120.323	110.813	105.412	100.304
Women's dresses	111.348	103.242	109.415	110.425	112.715	113.327	105.432	110.106	106.083
Women's suits and separates 1	84.982	81.794	83.250	85.161	87.077	80.111	78.413	78.075	78.075
Women's underwear, nightwear, sportswear	00.760	04 200	102 121	101 770	102 404	102.005	105 166	100.000	106.006
and accessories <sup>1</sup>	92.768 101.628	94.399 98.760	103.121 108.542	101.779 108.217	103.401 103.558	103.895 98.648	105.466 96.004	106.062 96.854	106.996 95.158
Footwear	128.637	125.691	128.560	134.278	133.714	137.819	135.988	137.535	136.392
Men's footwear	126.388	124.766	128.460	134.411	134.390	136.398	134.758	134.182	133.906
Boys' and girls' footwear	134.149	131.865	137.414	142.642	145.532	155.872	149.302	152.245	151.834
Women's footwear Infants' and toddlers' apparel	126.162 115.754	121.689 115.832	122.180 121.842	127.988 123.242	124.836 120.627	127.130 120.454	127.937 122.033	130.276 117.199	127.992 115.336
Jewelry and watches <sup>4</sup>	145.122	150.868	161.509	159.686	160.117	153.399	152.230	157.746	163.979
Watches <sup>4</sup>	109.437	106.991	108.763	107.962	114.775	111.967	112.202	112.404	116.664
Jewelry <sup>4</sup>	155.325	164.140	177.987	175.761	172.921	163.579	161.200	169.966	176.818
Transportation	186.839	197.832	209.013	212.070	213.156	198.296	189.302	194.494	197.763
Private transportation	183.565	194.477	205.607	208.476	209.564	194.522	185.273	190.770	194.059
New and used motor vehicles <sup>1</sup>	95.072	96.151	99.250	98.959	99.868	98.300	98.617	97.270	97.658
New vehicles Used cars and trucks	139.962 138.242	139.567 143.377	143.994 149.207	146.219 146.317	146.806 149.178	147.539 142.918	148.029 143.497	148.659 138.481	150.247 138.410
Leased cars and trucks 7	97.929	92.908	90.697	87.133	84.695	84.008	84.641	82.803	82.485
Car and truck rental 1	122.965	120.895	121.654	121.420	123.002	121.597	110.461	123.962	116.546
Motor fuel	225.584	257.025	283.528	288.453	285.377	225.866	181.068	197.432	207.914
Gasoline (all types)	225.223	256.443 255.858	281.852	286.748	283.805	224.107	180.216	196.621	207.102
Gasoline, unleaded midgrade 8 9	224.201 231.652	262.812	281.233 288.814	285.776 293.989	282.336 291.449	221.375 234.295	175.934 194.654	192.542 212.417	203.095 222.977
Gasoline, unleaded premium 8	219.433	247.524	271.822	278.009	277.569	226.490	193.998	207.710	216.684
Other motor fuels 1	203.701	235.625	281.127	286.017	279.755	246.724	170.347	177.849	184.541
Motor vehicle parts and equipment	134.892	139.150	147.223	148.644	146.075	145.589	145.128	144.028	144.215
Tires  Vehicle accessories other than tires <sup>1</sup>	120.562 146.242	125.379 149.090	133.406 156.424	133.645 160.049	128.653 162.694	126.464 165.620	125.615 165.979	123.614 166.643	124.000 166.445
Motor vehicle maintenance and repair	247.812	252.759	258.355	261.517	265.939	271.386	275.709	281.029	282.515
Motor vehicle body work	253.026	259.776	264.310	270.079	276.669	283.309	285.402	294.431	294.899
Motor vehicle maintenance and servicing	226.521	228.471	233.972	238.035	240.268	245.819	247.601	251.579	253.652
Motor vehicle repair 1	150.646	154.769	158.097	159.279	162.789	165.758	169.759	173.690	173.868
Motor vehicle insurance	368.294 163.758	384.794 165.875	398.980 168.751	416.914 171.480	430.911 174.293	451.553 174.509	477.339 179.089	511.584 182.186	515.106 182.736
	100.700	100.070	100.701	1.71.400	1.7.200	17 4.003	1. 5.009	102.100	.02.700

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

				Un	adjusted index	es			
Item and group				Dece	mber				Jan.
	2009	2010	2011	2012	2013	2014	2015	2016	2017
Expenditure category									
State motor vehicle registration and license									
fees <sup>1 2</sup>	163.318	165.445	167.414	166.357	168.311	166.473	171.820	173.948	175.218
Parking and other fees <sup>1</sup>	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	150.317 253.521	153.250 261.427	152.731 272.673	156.258 282.912	156.079 293.952	155.073 297.170	160.952 305.126	164.663 307.974	162.616 308.292
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 <sup>10</sup>	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	434.051 341.593	451.266	462.685	473.556	487.930	508.266	510.623
Professional services Physicians' services <sup>2</sup>	324.763 325.735	334.032 337.087	341.593	348.168 353.026	355.070 359.118	360.632 363.617	368.124 372.807	379.851 387.685	380.580 388.015
Dental services <sup>2</sup>	325.735	403.376	412.575	424.076	435.608	443.297	456.008	467.327	467.420
Eveglasses and eve 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 <sup>2 4</sup>	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 <sup>2</sup> 11	215.857	232.665	245.658	257.993	268.750	282.029	294.007	307.548	310.159
Inpatient hospital services <sup>2 8 11</sup> Outpatient hospital services <sup>2 4 8</sup>	207.169	226.697	240.648	250.652	261.634	276.273	288.122	302.541	305.219
Nursing homes and adult day services <sup>2 10</sup>	508.210 184.933	534.517	559.297	590.889	613.222	640.889	662.232	686.174	691.549 232.005
Care of invalids and elderly at home <sup>12</sup>	108.693	190.137 110.740	196.059 113.375	202.666 114.126	208.456 114.753	214.665 115.962	221.253 117.168	228.943 118.848	116.603
Health insurance 12	109.521	105.123	111.005	122.724	123.855	122.848	127.371	135.178	135.648
Recreation <sup>1</sup>	109.851	108.561	109.959	110.783	111.250	110.966	111.379	112.036	112.848
Video and audio <sup>1</sup>	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 <sup>5</sup>	368.818	369.397	382.673	396.328	407.508	416.156	423.571	443.622	447.359
Other video equipment <sup>1</sup>	16.618	14.479	12.813	11.244	10.447	10.399	10.049	9.723	9.773
video and audio <sup>1</sup>	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 <sup>1</sup>	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 <sup>1</sup>	185.861 115.762	191.992	205.461	209.841 119.081	217.255	222.944	232.545	237.789 109.957	239.280 110.081
Sporting goods	134.293	115.448 137.409	116.884 143.744	147.682	117.888 147.209	114.157 141.717	113.082 140.844	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 <sup>1</sup>	56.790	54.150	52.681	50.054	47.888	46.095	43.315	40.031	40.551
Toys Sewing machines, fabric and supplies <sup>1</sup>	61.607 91.721	58.186 92.296	55.967 96.366	52.488 98.032	49.756 96.455	47.192 97.613	43.543 99.460	39.724 98.523	40.342 97.587
Music instruments and accessories 1	98.929	95.980	94.720	94.780	96.433	100.124	96.873	98.553	99.308
Other recreation services <sup>1</sup>	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 <sup>1</sup>	121.825	121.987	124.845	125.395	127.529	127.323	127.691	131.828	131.683
AdmissionsFees for lessons or instructions <sup>4</sup>	315.568	320.241	318.783	331.892	336.535	337.709	355.366	364.887	371.747
Recreational reading materials	263.880 224.023	267.011 223.311	267.538 225.053	276.754 230.198	277.791 237.481	283.088 242.625	293.846 247.120	295.223 248.442	298.242 247.992
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 <sup>1</sup>	124.156	125.089	126.413	127.902	129.396	129.062	130.334	129.319	129.342
Education <sup>1</sup>	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	542.036 630.503	564.149 657.115	588.489	609.318	629.602	648.905	672.642	690.709	690.784
College tuition and fees			697.509	725.823	754.074	780.101	806.841	824.735	820.409

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

				Un	adjusted index	ces			
Item and group				Dece	mber				Jan.
	2009	2010	2011	2012	2013	2014	2015	2016	2017
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 <sup>6</sup>	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 <sup>1</sup> Postage and delivery services <sup>1</sup>	87.541 142.984	86.472 145.409	85.510 151.799	85.047 157.662	84.724 167.398	82.861 173.572	82.362 173.805	80.135 173.791	80.194 174.609
Postage	227.304	230.143	239.476	248.442	264.453	274.836	274.836	275.694	276.286
Delivery services <sup>1</sup>	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 <sup>1</sup>	102.585	101.327	100.764	100.931	100.616	98.095	98.651	95.641	95.594
Wireless telephone services <sup>1</sup> Land-line telephone services <sup>10</sup>	64.593 100.000	62.283 102.180	60.811 104.139	60.329	59.144 109.372	56.747 111.381	56.717 113.840	54.359 114.727	54.280 115.035
Information technology, hardware and services	100.000	102.160	104.139	106.300	109.372	111.361	113.640	114.727	115.035
13	9.935	9.767	9.371	9.079	8.953	8.783	8.464	8.291	8.320
Personal computers and peripheral equipment	0.000								
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	76.027	76.000	70 555	76.065	77 240	70.675	77 044	77.450	77 570
providers <sup>1</sup> Telephone hardware, calculators, and other	76.037	76.982	76.555	76.265	77.340	78.675	77.314	77.459	77.573
consumer information items <sup>1</sup>	38.567	37.132	35.220	33.292	31.360	28.533	22.948	22.323	22.341
	400.070	444.000	404.000	407 500	400 547	444.000	450.040	404.040	105.004
Other goods and services  Tobacco and smoking products	403.970 789.173	414.002 832.741	421.000 852.435	427.533 869.714	436.517 898.280	444.238 923.918	453.816 958.022	464.943 993.076	465.304 994.673
Cigarettes <sup>1</sup>	320.486	338.393	345.948	353.055	364.724	375.736	390.017	404.057	404.569
Tobacco products other than cigarettes <sup>1</sup>	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	404700	404044	400 450	400.004	400 704	400.000	100.011	400.005	400 700
personal care products <sup>1</sup>	104.766	104.041	102.159	102.604	103.784	103.096	103.211	102.685	102.786
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	286.593 139.979	292.101 143.103	299.276	305.410 148.045	313.146	317.679	325.389	331.511 162.003	331.727 162.036
Laundry and dry cleaning services <sup>1</sup>	139.979	143.103	144.980	140.045	150.252	153.527	157.802	102.003	162.036
cleaning <sup>1</sup>	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 <sup>1</sup>	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
Transportation services	233.241 256.007	234.278 263.648	238.834 271.174	244.077 278.708	250.288 284.399	257.423 291.035	265.732 300.836	275.362 311.717	276.120 313.134
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  Nondurables less food and apparel	195.487 241.513	204.737	216.421	219.251	219.105	201.761	188.177	193.926 237.188	197.453 242.485
Nondurables	205.823	257.051 212.541	272.053 223.793	275.260 227.126	274.829 228.110	248.674 221.881	227.802 214.895	237.188	242.485
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 <sup>3</sup>	247.174	251.847	257.915	263.441	269.005	274.660	278.964	285.760	287.294
-									

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

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

<sup>&</sup>lt;sup>1</sup> Indexes on a December 1997=100 base.

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

<sup>&</sup>lt;sup>2</sup> 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

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

<sup>&</sup>lt;sup>5</sup> Indexes on a December 1983=100 base.

<sup>&</sup>lt;sup>6</sup> Indexes on a December 1990=100 base.

<sup>7</sup> Indexes on a December 2001=100 base.

<sup>&</sup>lt;sup>8</sup> Special index based on a substantially smaller sample.

<sup>9</sup> Indexes on a December 1993=100 base.

<sup>10</sup> Indexes on a December 2009=100 base.

<sup>11</sup> Indexes on a December 1996=100 base.

<sup>&</sup>lt;sup>12</sup> Indexes on a December 2005=100 base.

<sup>13</sup> Indexes on a December 1988=100 base.

<sup>&</sup>lt;sup>14</sup> Indexes on a December 2007=100 base.

NA Data not adequate for publication.

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

			Percer	t change	from pre	vious Dec	ember		
Item and group				Dece	mber				Jan.
	2009	2010	2011	2012	2013	2014	2015	2016	2017
Expenditure category									
items	3.4	1.7	3.2	1.7	1.5	0.3	0.4	2.0	0.
ood and beverages	5	1.5	4.6	1.7	1.1	3.4	.7	2	
Food	7	1.6	4.8	1.7	1.0	3.5	.7	4	
Food at home  Cereals and bakery products	-2.5 9	1.7 1	6.1 6.1	1.3 .7	.4 .6	3.8	5 1.0	-2.0 7	
Cereals and cereal products	-1.5	9	7.3	. <i>1</i> 6	.0 4	4	1.0	-1.5	
Flour and prepared flour mixes	-4.6	-1.1	12.2	2.1	-2.7	-1.4	-2.3	-1.9	4
Breakfast cereal	.1	-1.4	6.5	7	.2	1.2	.5	-1.2	-1
Rice, pasta, cornmeal	-3.0	1	6.9	-1.5	6	-2.4	3.1	-1.7	1
Bakery products	5	.4	5.5	1.6	1.2	1.0	1.0	2	
Bread	-3.5	1.5	6.4	1.7	1.0	1.3	.5	7	-
Fresh biscuits, rolls, muffins	-2.2	1.9	6.5	1.3	.5	2.1	1.7	1	-
Cakes, cupcakes, and cookies	2.8	4	4.5	.9	2.1	.7	2.1	.6	١.
Other bakery products	.6	8	5.1	2.3	.9	.3	.3	4	1
Meats, poultry, fish, and eggs	-3.8	5.6	8.0	1.5	2.8	9.5	-2.2	-5.3	
Meats, poultry, and fish	-3.7	5.6	8.1	1.5	2.7	9.4	-3.4	-2.8	-
Meats	-5.1	7.4	9.6	.6	2.4	13.0	-3.9 -4.4	-4.2	-
Beef and veal Uncooked ground beef	-4.8 -6.3	6.3 6.3	11.6 12.3	4.6 5.6	1.7 1.7	19.0 19.4	-5.5	-5.5 -7.8	-
Uncooked beef roasts	-3.0	5.1	12.3	3.4	3.0	20.2	-7.0	-7.8 -5.4	-
Uncooked beef steaks	-4.7	5.4	10.7	3.9	.9	17.0	-2.5	-3.9	-
Uncooked other beef and veal	-1.5	11.1	9.4	4.5	2.9	23.4	-3.6	-1.1	
Pork	-7.7	11.3	8.2	-3.3	4.4	8.3	-7.2	-3.9	
Bacon, breakfast sausage, and related products	-5.5	12.2	8.4	-2.3	8.2	2.7	-4.1	-3.7	3
Ham	-7.9	12.0	5.4	-2.7	2.0	13.0	-10.8	-4.8	
Pork chops	-8.0	7.5	8.9	-3.1	2.7	9.7	-6.3	-6.3	-2
Other pork including roasts and picnics	-10.5	12.9	10.0	-5.3	1.9	12.4	-9.6	-1.8	-3
Other meats	-2.0	4.1	7.0	-1.5	.6	7.5	1.9	-1.9	-1
Poultry	-1.5	1.0	4.4	6.0	2.6	1.8	-2.3	-1.3	-
Chicken	-2.1	1.1	2.8	6.3	3.0	2.2	-3.1	-1.3	-
Other poultry including turkey Fish and seafood	1.2 1	.5 4.2	12.4 6.8	4.7 .0	1.2 4.0	.0 4.3	2.1 -3.0	-1.2 1.4	1
Fresh fish and seafood	-1.3	7.8	6.3	-1.3	5.6	5.7	-3.0	3.9	1
Processed fish and seafood	1.3	.5	7.3	1.3	2.6	2.9	-2.9	-1.2	'-
Eggs	-6.8	6.2	6.4	.6	5.7	10.6	15.0	-34.0	9
Dairy and related products	-7.8	3.8	8.2	.4	4	5.3	-4.1	-1.3	
Milk	-10.5	5.2	9.2	1.9	.1	4.3	-8.0	-1.6	
Cheese and related products	-9.4	4.5	8.0	2	-1.1	8.2	-3.8	-2.7	1
Ice cream and related products	-2.3	2.6	9.0	-1.4	.5	3.6	8	1.1	
Other dairy and related products	-3.9	1.2	6.0	1	9	3.8	7	3	1
Fruits and vegetables	-3.1	1.4	2.5	1.7	2	3.3	.5	-2.1	
Fresh fruits and vegetables	-3.9	2.2	.9	2.2	3	4.1	.6	-2.7	-
Fresh fruits	-4.1 -9.6	3.5 4.0	5	5.7	-2.2 -6.6	3.3 -2.9	1.4	9	- 1
ApplesBananas	-9.6 -8.6	1.9	6.8 4.6	13.6 .3	-6.6 -1.7	-2.9	5.9 .7	.9 -1.3	- 1
Citrus fruits	.0	9.8	-4.0	4.0	2.6	5.3	1.7	2.1	1
Other fresh fruits	-1.9	1.5	-3.0	5.8	-3.1	6.1	2	-3.2	-1
Fresh vegetables	-3.7	.9	2.3	-1.3	1.8	5.1	2	-4.7	
Potatoes	-16.7	5.8	7.4	-7.4	7.1	-1.9	7	5.2	2
Lettuce	9.2	-7.1	-1.0	-3.3	1.8	4.9	8.7	-17.1	-4
Tomatoes	2.5	-10.6	1.3	5.0	.2	16.8	-11.3	-4.4	-1
Other fresh vegetables	-4.8	6.7	1.9	-1.0	.5	2.6	2.5	-4.1	
Processed fruits and vegetables	5	-1.2	7.1	.0	.2	.5	1	.0	
Canned fruits and vegetables	.9	-2.0	5.8	.3	2.1	.0	5	.3	
Frozen fruits and vegetables	-3.5	2	10.0	-1.5	-2.5	1.6	5	.8	
Other processed fruits and vegetables including	_				_	_		4.0	Ι.
dried	.5	4 1.3	6.0	1.4	5	.5	1.3	-1.8	1
Nonalcoholic beverages and beverage materials  Juices and nonalcoholic drinks	9 -1.2	-1.3 -1.9	5.6	1 6	-1.3 - 6	.7	.4 g	9 6	
Carbonated drinks	-1.2	-1.9	4.4 6.0	.6 2	6 -2.1	1.3	.8 .6	6 1	1
Frozen noncarbonated juices and drinks	1.1	-1.3 6	12.7	-1.8	2.4	1.8	.0	1.3	-1
Nonfrozen noncarbonated juices and drinks	-2.9	-2.4	2.8	1.2	.5	8	1.0	-1.0	-:
riorinozen noncarbonateu juices anu unins	-2.5	-2.4	2.0	1.2		l0	1.0	1.0	I

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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

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

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

			Percer	nt change	from pre	vious Dec	cember		
Item and group				Dece	mber				Jan.
	2009	2010	2011	2012	2013	2014	2015	2016	2017
Funes diture estaceur									
Expenditure category									
Other appliances	-3.2	-3.4	-1.1	-0.5	-1.3	-3.5	-3.0	-3.8	1
Other household equipment and furnishings	-2.9 -3.8	-4.2 -5.7	-4.6 -7.0	-2.2 -3.6	-4.2 -6.8	-4.5 -6.2	-3.4 -5.3	-3.7 -5.3	2
Indoor plants and flowers	-3.1	1	.1	.6	5	1.6	1.4	-2.0	1
Dishes and flatware	-2.7	-6.6	-6.5	-3.8	-2.5	-6.9	4.0	-5.8	8
Nonelectric cookware and tableware	5	3	1.2	6	-2.1	-3.6	-5.5	.2	1
Tools, hardware, outdoor equipment and supplies	-1.3	-2.0	.8	.5	7	.6	-1.1	3	
Tools, hardware and supplies	-2.8	-1.5	2.4	1.1	1	1.2	-2.4	-1.3	
Outdoor equipment and supplies	3	-2.3	.0	.2	-1.2	.2	1	.6	
Housekeeping supplies  Household cleaning products	.6 1.7	.3 -1.5	3.1 3.4	.3 9	-1.1 -2.4	9 8	.0	5 .5	:
Household paper products	.9	3.4	2.4	2.3	.6	7	.1	3	-
Miscellaneous household products	-1.3	.1	3.5	.4	7	-1.1	3	-2.0	
Household operations	2	.4	1.7	2.4	2.1	3.1	5.2	3.3	
Domestic services	.7	.8	.1	1.7	3.0	1.6	1.0	1.7	
Gardening and lawncare services	-	6	1.7	1.5	.7	4.3	1.9	2.5	
Moving, storage, freight expense	-3.1	.9	.4	2.8	.9	2.4	15.2	5.4	-1
Repair of household items	3.8	-	-	4.4	4.8	4.1	2.1	5.3	-
pparel	1.7	-1.6	5.2	1.8	.3	-1.9	-1.0	5	
Men's and boys' apparel	3	9	6.4	2.2	.7	-2.8	1.0	-3.5	3
Men's apparel	.4	9	6.3	1.1	.6	-2.6	1.5	-3.9	4
Men's suits, sport coats, and outerwear  Men's furnishings	-1.7 1.3	.2 .8	.5 7.9	6 4.4	2.2 1.4	-5.8 -2.9	-5.1 2.7	1.1 -7.3	5
Men's shirts and sweaters	2.1	-4.0	8.4	-2.9	.4	-2.9 -4.6	.2	-7.3	~
Men's pants and shorts	-1.0	.6	5.4	3.5	-1.1	1.6	4.6	-4.8	8
Boys' apparel	-2.8	8	6.8	5.6	1.2	-3.3	6	-2.0	-1
Women's and girls' apparel	2.3	-2.6	5.6	.7	.9	-3.9	-2.4	.5	:
Women's apparel	2.5	-2.6	4.5	1.0	2.5	-3.7	-2.3	.4	-
Women's outerwear	6.0	-3.3	2.4	3.6	8.0	1.3	-7.9	-4.9	-2
Women's dresses	-3.0	-7.3	6.0	.9	2.1	.5	-7.0	4.4	-3
Women's suits and separates	1.8	-3.8	1.8	2.3	2.2	-8.0	-2.1	4	
Women's underwear, nightwear, sportswear and	4.7	1.0	0.2	1 2	1.6	.5	1.5	6	
accessories	1.5	1.8 -2.8	9.2 9.9	-1.3 3	-4.3	-4.7	1.5 -2.7	.6 .9	-1
Footwear	3.6	-2.3	2.3	4.4	4	3.1	-1.3	1.1	:
Men's footwear	2.0	-1.3	3.0	4.6	.0	1.5	-1.2	4	
Boys' and girls' footwear	2.3	-1.7	4.2	3.8	2.0	7.1	-4.2	2.0	
Women's footwear	5.8	-3.5	.4	4.8	-2.5	1.8	.6	1.8	-1
nfants' and toddlers' apparel	.7	.1	5.2	1.1	-2.1	1	1.3	-4.0	-1
Jewelry and watches	1.0	4.0	7.1	-1.1	.3	-4.2	8	3.6	4
Watches	-1.3	-2.2	1.7	7	6.3	-2.4	.2	.2	3
Jewelry	1.4	5.7	8.4	-1.3	-1.6	-5.4	-1.5	5.4	4
ansportation	16.1	5.9	5.7	1.5	.5	-7.0	-4.5	2.7	1
Private transportation	16.7	5.9	5.7	1.4	.5	-7.2	-4.8	3.0	1
New and used motor vehicles	6.2 5.0	1.1 3	3.2 3.2	3 1.5	.9 .4	-1.6 .5	.3	-1.4 .4	1
Used cars and trucks	9.3	3.7	4.1	-1.9	2.0	-4.2	.4	-3.5	'
Leased cars and trucks	1	-5.1	-2.4	-3.9	-2.8	8	.8	-2.2	
Car and truck rental	6.1	-1.7	.6	2	1.3	-1.1	-9.2	12.2	-6
Motor fuel	50.7	13.9	10.3	1.7	-1.1	-20.9	-19.8	9.0	5
Gasoline (all types)	53.6	13.9	9.9	1.7	-1.0	-21.0	-19.6	9.1	5
Gasoline, unleaded regular <sup>2</sup>	55.3	14.1	9.9	1.6	-1.2	-21.6	-20.5	9.4	5
Gasoline, unleaded midgrade <sup>2</sup>	51.0	13.5	9.9	1.8	9	-19.6	-16.9	9.1	
Gasoline, unleaded premium <sup>2</sup>	47.6	12.8	9.8	2.3	2	-18.4	-14.3	7.1	4
Other motor fuels  Motor vehicle parts and equipment	9.2 1.2	15.7 3.2	19.3 5.8	1.7 1.0	-2.2 -1.7	-11.8 3	-31.0 3	4.4	3
Tires	1.2	3.2 4.0	6.4	.2	-1.7	3 -1.7	3	6 -1.6	
Vehicle accessories other than tires	1.1	1.9	4.9	2.3	1.7	1.8	.2	.4	
Motor vehicle maintenance and repair	2.5	2.0	2.2	1.2	1.7	2.0	1.6	1.9	
Motor vehicle body work	2.8	2.7	1.7	2.2	2.4	2.4	.7	3.2	
Motor vehicle maintenance and servicing	2.2	.9	2.4	1.7	.9	2.3	.7	1.6	
Motor vehicle repair	2.6	2.7	2.2	.7	2.2	1.8	2.4	2.3	
Motor vehicle insurance	4.7	4.5	3.7	4.5	3.4	4.8	5.7	7.2	
Motor vehicle fees	10.9	1.3	1.7	1.6	1.6	.1	2.6	1.7	I

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

			Percer	it change	from pre	vious Dec	ember		
Item and group				Dece	mber				Jan.
	2009	2010	2011	2012	2013	2014	2015	2016	2017
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
Parking and other fees	5.6 3.5	1.3 4.5	3.0 4.0	6.4 2.8	2.6	2.4 -2.3	1.7	2.5	-
Airline fares	4.2	5.6	4.6	2.4	-1.8	-4.6	-2.1	-4.5	1
Other intercity transportation	-3.5	2.0	3	2.3	1	6	3.8	2.3	-1
Intracity transportation	5.2	3.1	4.3	3.8	3.9	1.1	2.7	.9	
Medical care	3.5	3.5	3.6	3.4	2.0	2.9	2.7	4.2	
Medical care commodities	3.3	3.0	3.4	1.6	.1	4.8	1.5	4.5	
Medicinal drugs <sup>3</sup>	_	3.1	3.5	1.5	.2	5.0	1.6	4.6	
Prescription drugs 1	4.4	4.2	4.4	1.8	.5	6.3	2.2	6.1	
Nonprescription drugs <sup>3</sup>	-	-1.0	.0	.6	-1.3	1	-1.0	6	
Medical equipment and supplies <sup>3</sup>		.0	.0	2.2	-1.6	1.0	-2.0	.7	
Medical care services	3.6	3.7	3.7	4.0	2.5	2.3	3.0	4.2	
Professional services	2.6	2.9	2.3	1.9	2.0	1.6	2.1	3.2	
Physicians' services <sup>1</sup> Dental services <sup>1</sup>	2.6 3.3	3.5 2.9	2.7 2.3	2.0 2.8	1.7 2.7	1.3 1.8	2.5 2.9	4.0 2.5	
Eyeglasses and eye care	3.3 1.5	2.9	2.3 .6	2.8 .3	1.2	2.3	2	1.4	
Services by other medical professionals <sup>1</sup>	1.9	1.8	1.3	.8	2.0	2.0	2 5	2.3	
Hospital and related services	7.5	7.4	5.4	4.9	4.1	4.8	4.1	4.5	
Hospital services 1	7.8	7.8	5.6	5.0	4.2	4.9	4.2	4.6	
Hospital services <sup>1</sup> Inpatient hospital services <sup>1 2</sup>	7.8	9.4	6.2	4.2	4.4	5.6	4.3	5.0	
Outpatient hospital services 12	8.5	5.2	4.6	5.6	3.8	4.5	3.3	3.6	
Nursing homes and adult day services 1	3.7	2.8	3.1	3.4	2.9	3.0	3.1	3.5	1
Care of invalids and elderly at home 4	.8	1.9	2.4	.7	.5	1.1	1.0	1.4	-1
Health insurance <sup>4</sup>	-2.9	-4.0	5.6	10.6	.9	8	3.7	6.1	
Recreation	6	-1.2	1.3	.7	.4	3	.4	.6	
Video and audio	-1.4	-2.6	1.3	.5	.6	2	.6	1.8	
Televisions	-27.3	-19.1	-17.3	-17.6	-14.1	-17.2	-13.0	-24.9	2
Cable and satellite television and radio service  Other video equipment	2.2 -9.5	.2 -12.9	3.6 -11.5	3.6 -12.2	2.8 -7.1	2.1 5	1.8 -3.4	4.7 -3.2	
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
Audio equipment	-4.6	-3.9	-5.4	-5.7	-3.3	-5.0	-1.7	-5.6	
Audio discs, tapes and other media	-9.3	-2.6	-2.5	9	1.6	-3.5	-1.3	-6.5	
Pets, pet products and services	1.5 .7	.4 9	4.4 3.2	1.4 1.1	1.5	1.1	1 -1.9	1.3 1.0	
Pets and pet products  Pet services including veterinary	3.2	3.3	7.0	2.1	.6 3.5	2.6	4.3	2.3	
Sporting goods	-1.6	3	1.2	1.9	-1.0	-3.2	9	-2.8	
Sports vehicles including bicycles	-2.0	2.3	4.6	2.7	3	-3.7	6	.6	
Sports equipment	-1.4	-4.3	-4.4	.5	-2.2	-2.6	-1.2	-6.0	
Photography	1.0	-2.9	1.8	-3.1	5	.9	-1.6	1.6	
Photographic equipment and supplies	-2.0	-10.0	-1.6	-7.6	-3.6	-1.7	-6.9	3.4	
Photographers and film processing	3.2	1.0	3.4	2	1.4	2.4	1.5	.8	
Other recreational goods	-3.5	-4.6	-2.7	-5.0	-4.3	-3.7	-6.0	-7.6	
Toys	-5.6	-5.6	-3.8	-6.2	-5.2	-5.2	-7.7	-8.8	
Sewing machines, fabric and supplies	4.8	.6	4.4	1.7	-1.6	1.2	1.9	9	-1
Music instruments and accessories  Other recreation services	.0 .1	-3.0 1.0	-1.3 .3	.1 2.7	2.0 1.2	3.5 .5	-3.2 3.2	1.7 2.1	
Club membership for shopping clubs, fraternal, or other		1.0		2.1	1.2	.5	3.2	2.1	
organizations, or participant sports fees	-2.3	.1	2.3	.4	1.7	2	.3	3.2	
Admissions	.6	1.5	5	4.1	1.4	.3	5.2	2.7	
Fees for lessons or instructions	2.2	1.2	.2	3.4	.4	1.9	3.8	.5	
Recreational reading materials	3.0	3	.8	2.3	3.2	2.2	1.9	.5	
Newspapers and magazines	5.0	.3	3.0	6.1	5.6	4.7	.8	3.7	
	.3	-1.0	-2.1	-2.2	.1	-1.0	3.2	-3.4	
ducation and communication	1.9	.8	1.1	1.2	1.2	3	1.0	8	
Education	4.6	4.0	4.5	3.8	3.4	3.2	3.7	2.9	
Educational books and supplies	6.9	3.3	6.1	7.0	4.7	5.2	4.1	5.7	-1
Tuition, other school fees, and childcare	4.3	4.1	4.3	3.5	3.3	3.1	3.7	2.7	
College tuition and fees	6.0	4.2	6.1	4.1	3.9	3.5	3.4	2.2	

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

			Percer	nt change	from prev	vious Dec	ember		
Item and group				Dece	mber				Jan.
	2009	2010	2011	2012	2013	2014	2015	2016	2017
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 Delivery services	5.1 1.8	1.2 12.1	4.1 11.5	3.7 5.2	6.4 3.2	3.9 1.2	.0 1.6	.3 -4.9	.2 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 <sup>3</sup>	_	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 <sup>5</sup>	-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 Telephone hardware, calculators, and other consumer	2	1.2	6	4	1.4	1.7	-1.7	.2	.1
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  Personal care	22.4 1.3	4.6 .8	4.4 1.3	1.6 1.3	2.9 1.5	.2 1.2	1.8 1.4	4.6 1.9	.6 .0
Personal care products	.6	6	2	.0	1.1	.1	.2	3	.0 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  Personal care services	1.4 .9	5 .8	1.6 .9	4 1.9	1.0 1.8	1.1	.3 2.5	1 2.0	5 .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 Services	3.3 .9	3 1.1	2.1 2.2	7 2.2	4 2.3	-2.3 2.5	7 2.4	-2.2 3.1	.6 .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 6.7	.9	1.3
Nondurables less food  Nondurables less food and apparel	16.4 21.4	4.7 6.4	5.7 5.8	1.3 1.2	1 2	-7.9 -9.5	-6.7 -8.4	3.1 4.1	1.8 2.2
Nondurables less food and apparer	7.8	3.3	5.6	1.5	2 .4	-9.5	-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

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

	Percent change from previous December										
Item and group	December										
	2009	2010	2011	2012	2013	2014	2015	2016	2017		
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		

<sup>&</sup>lt;sup>1</sup> This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

<sup>2</sup> Special index based on a substantially smaller sample.

<sup>3</sup> Indexes on a December 2009=100 base.

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

Indexes on a December 2005=100 base.
 Indexes on a December 2007=100 base.
 Data not available.

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 therm of (pipeo	of utility	Range o consum Jan.2		per K	ge price WH of tricity	Range o consump Jan.2	otion for
	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 <sup>1</sup>								
Northeast urban	1.052 1.060 1.031	1.095 1.100 1.080	4 4 25	873 873 422	.167 .180 .142	.169 .180 .148	129 129 233	4,762 4,706 4,762
Midwest urban	.782 .809 .747	.818 .842 .789	17 17 18	712 581 712 323	.131 .139 .124	.132 .141 .125	11 11 70 230	9,890 9,890 3,932 3,529
South urban	1.144 1.180 1.117	1.178 1.214 1.149	7 7 11	522 522 298	.113 .118 .110	.115 .121 .110	164 244 225	8,744 8,744 5,000
(less than 50,000) 2	1.115 1.164 1.227 1.086	1.157 1.150 1.214 1.067	29 7 7 8	364 369 369 270	.117 .150 .158 .151	.119 .150 .157 .151	164 153 153 236	4,883 5,467 5,467 4,232
Size classes								
A	1.005 .942 .841	1.031 .974 .873	4 8 19	873 712 364	.147 .122 .114	.148 .123 .115	11 70 163	9,890 5,000 4,883
Selected local areas								
Chicago-Gary-Kenosha, IL-IN-WI Los Angeles-Riverside-Orange County, CA <sup>3</sup> New York-Northern N.JLong Island, NY-NJ-CT-PA	.836 1.242 1.049	.876 1.216 1.101	17 19 4	581 287 873	.148 .190 .192	.152 .184 .189	11 267 129	2,751 4,444 4,706
Boston-Brockton-Nashua, MA-NH-ME-CT	1.315 .617 1.053 1.109	1.314 .667 1.063 1.150	41 19 31 30	111 410 490 216	.195 .116 .112 .128	.201 .120 .112 .128	338 48 348 551	905 3,300 3,889 3,889
Atlanta, GA	1.531 .784 .893 1.475 1.013 1.454 1.122	1.592 .786 .893 1.500 1.006 1.424 1.122	15 34 17 7 37 19 33	308 509 230 522 752 55 93	.108 .166 .115 .108 .151 .190	.108 .167 .125 .118 .152 .189	244 94 438 373 430 295 556	4,110 2,833 4,494 5,813 3,810 851 1,518

Regions defined as the four Census regions. See map in technical notes.
 This index will be discontinued after December, 2017.
 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	Gaso All ty		Gase Unle reg		Gase Unle midg	aded	Gaso Unle pren	aded		notive el fuel
	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 <sup>2</sup>										
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 2.402	2.516 2.541	2.336 2.347	2.458 2.485	2.653 2.565	2.776 2.707	2.804 2.788	2.917 2.927	2.582 2.609	2.714 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 Size B/C - 50,000 to 1,500,000	2.303 2.236	2.425 2.363	2.227 2.181	2.348 2.308	2.592 2.415	2.723 2.540	2.840 2.751	2.968 2.875	2.361 2.337	2.450 2.453
Size D - Nonmetropolitan (less than 50,000) <sup>3</sup>	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 2.106	2.293 2.215	2.120 2.046	2.241 2.156	2.412 2.326	2.519 2.437	2.622 2.571	2.738 2.675	2.341 2.294	2.421 2.373
Size D - Nonmetropolitan										
(less than 50,000) <sup>3</sup>	2.189	2.256	2.128	2.197	2.451	2.501	2.651	2.709	2.363	2.393
West urban	2.460 2.540 2.241	2.587 2.669 2.363	2.415 2.498 2.189	2.543 2.628 2.310	2.575 2.648 2.466	2.696 2.757 2.604	2.700 2.774 2.479	2.826 2.903 2.601	2.671 2.714 2.593	2.762 2.807 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 D <sup>3</sup>	2.201 2.231	2.320 2.338	2.143 2.173	2.262 2.281	2.408 2.421	2.532 2.527	2.613 2.681	2.730 2.767	2.393 2.435	2.486 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 <sup>4</sup> New York-Northern N.JLong Island, NY-NJ-CT-PA	2.680 2.438	2.802 2.542	2.643 2.376	2.766 2.484	2.807 2.713	2.913 2.801	2.872 2.864	2.993 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 <sup>3</sup>	2.153	2.251	2.138	2.234	2.452	2.592	2.145	2.247	-	-
Dallas-Fort Worth, TX Washington-Baltimore, DC-MD-VA-WV <sup>5</sup>	2.037 2.303	2.165 2.416	1.999 2.247	2.125 2.361	2.224 2.651	2.355 2.748	2.421 2.802	2.574 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 2.314	2.168 2.413	1.951 2.262	2.091 2.363	2.300 2.618	2.419 2.689	2.498 2.750	2.618 2.832	-	-
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD	2.314	2.413	2.262	2.363	2.618	2.801	2.750 2.775	2.832	-	-
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	-	-

Also includes types of gasoline not shown separately.
 Regions defined as the four Census regions. See map in technical notes.
 This index will be discontinued after December, 2017.
 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.
 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

	U.S. city	average	North	east	Mid	west	South		We	est
Food and unit	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	1.48
Bread, French, per lb. (453.6 gm)	NA 1.960	NA 1.975	NA	NA	NA 1 000	NA 1.944	NA 1 000	NA 1 050	NA	N/
Bread, whole wheat, pan, per lb. (453.6 gm)	3.409	3.397	NA	NA	1.939 3.292	3.286	1.890	1.856	2.106 3.185	2.08 3.25
Crackers, soda, salted, per lb. (453.6 gm)	3.409 NA	3.397 NA	NA NA	NA NA	3.292 NA	3.266 NA	NA NA	NA NA	3.165 NA	3.23 N
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	N.
Ground beef, 100% beef, per lb. (453.6 gm)	3.559	3.553	NA 3.435	NA 3.392	3.099	3.046	3.349	3.357	NA 4.103	4.13
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	5.87
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	N.
Chuck roast, USDA Choice, boneless, per lb. (453.6 gm)	5.104	4.962	NA	NA	NA 5.015	4.891	5.280	5.043	5.012	4.93
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 F 450	NA 5 400	NA 5 400	NA F 2005	NA 1 005	, NA	NA F 007	, NA	NA 5.203	_ N/
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		5.14
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	5.75
Steak, round, graded and ungraded, excluding USDA Prime	E 40E	E 004					E 004	E 754		
and Choice, per lb. (453.6 gm)	5.465	5.304	NA	NA	NA	NA	5.804	5.754	NA	N.
Steak, sirloin, graded and ungraded, excluding USDA Prime										
and Choice, per lb. (453.6 gm)	NA 7.910	NA 7.790	NA 7 609	NA 7.644	NA 8.565	NA 8.335	NA 7.774	NA 7.677	NA 7.846	7.65
Steak, sirloin, USDA Choice, boneless, per lb. (453.6 gm) Short ribs, any primal source, bone-in, per lb. (453.6 gm)			7.608							
Beef for stew, boneless, per lb. (453.6 gm)	NA 5.262	NA 5.084	NA	NA	NA	NA	NA	NA	NA	N.
All Uncooked Beef Steaks, per lb. (453.6 gm)	7.121	7.094	NA 7.340	NA 7.215	NA 6.828	NA 6.889	NA 7.171	NA 7.115	NA 7.137	7.14
All Uncooked Other Beef (Excluding Veal),	7.121	7.034	7.540	7.213	0.020	0.009	7.171	7.113	7.137	7.17
per lb. (453.6 gm)	4.517	4.447	4.587	4.628	4.562	4.270	4.269	4.251	4.736	4.79
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								
Chops, boneless, per lb. (453.6 gm)	3.751	3.727	NA 3.530	NA 3.371	NA 3.660	NA 3.803	NA 4.031	NA 3.982	NA 3.578	3.54
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	N
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	3.94
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	3.31
Ham, canned, 3 or 5 lbs, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/
Shoulder picnic, bone-in, smoked, per lb. (453.6 gm)	NA	NA	-	-	NA	NA NA	NA	NA NA	NA	N.
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	2.89
Sausage, fresh, loose, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	N.
Other meats:										
Frankfurters, all meat or all beef, per lb. (453.6 gm)	3.048	3.036					2.598	2.603	3.787	3.410
Bologna, all beef or mixed, per lb. (453.6 gm)	2.625	2.637	NA	NA	NA 2.422	NA 2.288	2.850	2.746	2.377	2.27
Lamb and mutton, bone-in, per lb. (453.6 gm)			NA	NA						
Earns and maton, sono in, por is. (100.0 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	N.
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	1.50
Chicken breast, bone-in, per lb. (453.6 gm)				NA	NA					
Chicken breast, boneless, per lb. (453.6 gm)	NA 3.200	NA 3.218	NA 3.483	3.510	3.001	NA 3.098	NA 3.123	NA 3.191	NA 3.279	3.13
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	1.45
Turkey, frozen, whole, per lb. (453.6 gm)	1.495	1.581	NA NA	NA	1.407	1.416	1.482	1.601	NA	N
				1471					1471	"
Fish and seafood:										
Tuna, light, chunk, per lb. (453.6 gm)	3.145	3.092	NA	NA	NA	NA	NA	NA	NA	N.
Eggs:										
Grade A, large, per doz	1.383	1.599	1.743	1.881	1.241	1.519	1.382	1.565	NA	N
Grade AA, large, per doz.	NA	NA	NA	NA	####.#	####.#	NA	NA	NA	N.
Dairy products:										
Milk, fresh, whole, fortified, per 1/2 gal. (1.9 lit)	NA 3.290	NA	NA 3.592	NA	NA 2.542	NA	NA 3.537	NA 3.573	NA	N
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	3.41
Milk, fresh, low fat, per 1/2 gal. (1.9 lit)	NA	NA	NA	NA	NA	NA	NA	NA	NA	N

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

	U.S. city	average	North	neast	Mid	west	Soi	uth	We	est
Food and unit	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	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 NA	\$3.975	NA NA	NA NA
Cheddar cheese, natural, per lb. (453.6 gm)		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 NA	4.834 NA	4.896 NA	4.894 NA	4.524 NA	4.659 NA	4.626 NA	4.726 NA	4.776 NA	5.136 NA
Fruits and vegetables:										
Fresh fruits and vegetables:										
Apples, Red Delicious, per lb. (453.6 gm)	1.308	1.247	NA .580	NA .579	NA .552	NA .555	NA .564	NA .563	NA .619	N/
Bananas, per lb. (453.6 gm) Oranges, Navel, per lb. (453.6 gm)		.573 1.186	1.275	1.350	1.114	1.126	1.184	1.154	1.128	.602 1.154
Oranges, Valencia, per lb. (453.6 gm)	NA NA	NA NA	NA NA	NA	NA NA	NA	NA	NA	NA	N/
Cherries, per lb. (453.6 gm)		NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Grapefruit, per lb. (453.6 gm)		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)		3.238	2.668	3.073	2.833	2.999	3.039	3.423	2.929	3.408
Lemons, per lb. (453.6 gm)		1.937	2.115	1.982	1.752	1.709	2.052	2.048	1.973	1.916
Peaches, per lb. (453.6 gm)	NA 1.628	NA 1.577	NA	N/						
Strawberries, dry pint, per 12 oz. (340.2 gm)	3.282	2.612	NA 3.381	NA 2.765	NA 3.176	NA 2.361	NA 3.363	NA 2.605	NA 3.176	NA 2.718
Potatoes, white, per lb. (453.6 gm)		.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	N.A
Lettuce, romaine, per lb. (453.6 gm)		1.802	NA	NA	, NA	. NA	NA	, NA	1.524	1.595
Tomatoes, field grown, per lb. (453.6 gm)		2.048	NA	NA	1.843	1.656	2.012	1.812	2.110	2.247
Broccoli, per lb. (453.6 gm)	1	1.536	NA	NA	1.471	1.391	NA	NA	NA	N.A
Carrots, short trimmed and topped, per lb. (453.6 gm)		NA	NA	NA	NA	NA	NA	NA	NA	N/
Celery, per lb. (453.6 gm)		NA NA	NA NA	NA NA	NA NA	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	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	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							
Processed fruits and vegetables:										
Apple Sauce, any variety, all sizes, per lb. (453.6 gm)	NIA.	NIA.	NIA.	NIA.	NIA.	NIA.	NIA.	NIA.	NIA.	
Orange juice, frozen concentrate, 12 oz. can,	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
per 16 oz. (473.2 ml)	2.571	2.608	NA	NA NA						
Peaches, any variety, all sizes, per lb. (453.6 gm)	NA 1.364	. NA	NA	NA	NA	NA	NA	NA.	NA.	l NA
Beans, dried, any type, all sizes, per lb. (453.6 gm)		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
Tomatoes, canned, whole, per lb. (453.6 gm)	NA ####.#	NA ####.#	NA ####.#	NA ####.#	NA ####.#	NA ####.#	NA ####.#	NA ####.#	NA ####.#	NA ####.#
Tomatoes, canned, any type, all sizes, per lb. (453.6 gm)	NA	NA	NA NA	NA	NA	NA NA	NA	NA	NA	NA NA
Other foods at home:										
Sugar and sweets:								0=4		
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 NA
Margarine, soft, tubs, per lb. (453.6 gm)	1.782	1.771	NA	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	N/
Nonalcoholic beverages:										
Cola, nondiet, cans, 72 oz. 6 pk., per 16 oz. (473.2 ml) <sup>1</sup> Cola, nondiet, per 2 liters (67.6 oz) <sup>1</sup>	NA	NA	####.#	####.#	-	-	####.#	####.#	NA	N/
Coffee, 100%, ground roast, all sizes, per lb. (453.6 gm)	NA 4.281	NA 4.468	NA NA	NA	NA	NA	NA NA	NA NA	NA	N/
Coffee, 100%, ground roast, 13.1-20 oz. can,	1.201	1.100	NA	N.A						
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	N/
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) <sup>1</sup>	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	N/
Wine, red and white table, all sizes, any origin,	10 255	10 204	12 004	12 0 4 4	10.076	10 506	11 047	12.050	12 000	12.050
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

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

										0 :			Annual	1	change revious
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	avg.	Dec.	Annual avg.
1999	-				-	-	-	-	-			100.0	-	-	-
2000 2001 2002 2003 2004	100.3 103.3 104.2 106.5 108.5	100.9 103.7 104.5 107.3 109.1	101.6 103.9 105.1 107.9 109.7	101.6 104.2 105.6 107.7 110.0	101.7 104.6 105.6 107.5 110.6	102.1 104.8 105.6 107.6 110.8	102.3 104.5 105.7 107.7 110.7	102.3 104.6 106.0 108.2 110.7	102.8 104.9 106.3 108.5 111.0	102.9 104.7 106.4 108.4 111.6	102.8 104.4 106.3 108.0 111.6	102.6 103.9 106.0 107.8 111.2	102.0 104.3 105.6 107.8 110.5	2.6 1.3 2.0 1.7 3.2	2.3 1.2 2.1 2.5
2005 2006 2007 2008 2009	111.3 115.2 117.330 121.867 122.095	111.9 115.4 117.877 122.250 122.598	112.6 116.0 118.913 123.323 122.803	113.4 116.9 119.666 124.116 123.053	113.3 117.5 120.292 125.171 123.427	113.2 117.7 120.439 126.307 124.485	113.7 118.1 120.377 126.918 124.293	114.3 118.3 120.288 126.594 124.620	115.6 117.8 120.638 126.551 124.706	115.7 117.1 120.885 125.500 124.791	114.9 116.9 121.481 123.044 124.788	114.4 117.0 121.295 121.557 124.544	113.7 117.0 119.957 124.433 123.850	2.9 2.3 3.7 .2 2.5	2.9 2.9 2.5 3.7 5
2010 2011 2012 2013 2014	124.987 126.778 130.438 132.137 134.017	124.972 127.363 130.953 133.204 134.542	125.442 128.585 131.905 133.558 135.375	125.620 129.483 132.284 133.421 135.771	125.678 129.999 132.154 133.626 136.216	125.521 129.846 131.956 133.900 136.433	125.536 129.983 131.731 133.919 136.392	125.756 130.351 132.430 134.098 136.127	125.830 130.635 132.988 134.255 136.211	125.969 130.373 132.892 133.876 135.891	125.920 130.196 132.208 133.596 135.107	126.143 129.844 131.770 133.509 134.207	125.615 129.453 131.976 -	1.3 2.9 1.5 1.3	1.4 3.1 1.9 -
2015 2016 2017	133.487 134.966 138.451	134.053 134.953 -	134.969 135.655	135.222 136.425 -	135.977 137.054 -	136.391 137.532 -	136.371 137.210 -	136.125 137.273 -	135.837 137.626 -	135.735 137.812 -	135.393 137.535	134.788 137.581 -		.4 2.1 -	

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)

					Una	djusted inde	exes				
Item and group					Dece	mber					Jan.
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
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 Food	121.475 121.531 118.145 125.875 121.101	128.111 128.286 125.333 132.107 126.277	126.966 126.936 121.543 134.469 128.044	128.465 128.467 122.780 136.483 129.119	133.810 134.126 129.388 140.478 130.310	135.887 136.182 130.524 143.979 132.630	137.047 137.252 130.459 146.975 135.110	141.039 141.433 134.493 151.286 136.528	142.060 142.509 133.627 155.309 136.864	141.806 142.095 130.833 158.837 138.965	142.354 142.637 131.347 159.419 139.598
Housing Shelter Fuels and utilities Household furnishings and operations	125.272 127.742 150.342 94.348	128.495 130.352 161.108 95.958	127.826 130.869 153.898 94.667	128.180 131.421 156.644 92.022	130.597 133.931 161.110 92.571	132.617 136.748 160.954 92.433	135.374 140.069 165.697 91.355	138.762 143.923 172.105 89.964	141.157 148.400 163.844 89.428	145.304 153.650 168.194 88.248	146.002 154.157 170.444 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	127.515 128.558 114.506	109.300 108.760 116.641	126.503 127.002 120.092	133.060 133.674 125.953	140.038 140.870 129.527	142.920 143.960 132.715	143.878 145.274 131.906	135.186 136.479 126.558	130.283 131.544 123.844	134.276 136.144 120.568	136.638 138.646 121.441
Medical care	139.266 124.391 144.675	142.786 126.200 148.866	147.227 130.060 153.523	151.479 133.390 158.117	156.849 137.439 163.977	162.074 139.411 170.395	165.341 139.428 174.862	169.993 145.763 178.971	174.500 147.925 184.243	181.530 154.291 191.540	182.382 155.364 192.318
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 Education Communication	106.207 163.716 73.258	110.077 172.978 73.930	111.744 180.752 73.056	112.518 187.549 71.831	114.086 197.361 70.413	115.496 204.638 69.601	116.457 211.302 68.911	116.278 218.348 67.011	117.472 226.231 66.299	116.946 232.272 64.449	116.912 231.942 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 Commodities Durables Nondurables All items less food and energy Energy	129.271 111.498 83.597 125.732 115.627 185.912	133.381 107.102 80.520 120.876 117.623 146.392	134.455 112.588 81.325 128.755 119.451 172.282	135.915 114.336 79.980 132.078 120.171 184.714	139.196 118.699 80.484 138.305 122.811 195.662	142.144 119.658 79.664 139.983 124.781 195.336	145.184 119.816 79.121 140.410 126.668 195.825	148.615 117.213 76.976 137.560 128.166 175.541	151.749 114.698 76.153 133.948 130.385 152.684	156.251 115.391 74.522 136.059 133.014 162.541	156.885 116.551 75.031 137.578 133.522 168.181

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

				Percer	nt change	from pre	vious Dec	ember			
Item and group					Dece	mber					Jan.
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
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 Food at home Food away from home Alcoholic beverages	4.4 4.5 4.8 3.9 4.0	5.5 5.6 6.1 5.0 4.3	9 -1.1 -3.0 1.8 1.4	1.2 1.2 1.0 1.5	4.2 4.4 5.4 2.9	1.6 1.5 .9 2.5 1.8	.9 .8 .0 2.1 1.9	2.9 3.0 3.1 2.9 1.0	.7 .8 6 2.7	2 3 -2.1 2.3 1.5	.4 .4 .4 .4
Housing	2.6 2.9 5.3 -1.8	2.6 2.0 7.2 1.7	5 .4 -4.5 -1.3	.3 .4 1.8 -2.8	1.9 1.9 2.9 .6	1.5 2.1 1 1	2.1 2.4 2.9 -1.2	2.5 2.8 3.9 -1.5	1.7 3.1 -4.8 6	2.9 3.5 2.7 -1.3	.5 .3 1.3 .6
Apparel	-1.3	2	2.6	-1.0	3.6	.9	1.1	-2.4	.3	-1.1	.4
Transportation Private transportation Public transportation	9.0 9.1 7.2	-14.3 -15.4 1.9	15.7 16.8 3.0	5.2 5.3 4.9	5.2 5.4 2.8	2.1 2.2 2.5	.7 .9 6	-6.0 -6.1 -4.1	-3.6 -3.6 -2.1	3.1 3.5 -2.6	1.8 1.8 .7
Medical care	4.7 2.6 5.4	2.5 1.5 2.9	3.1 3.1 3.1	2.9 2.6 3.0	3.5 3.0 3.7	3.3 1.4 3.9	2.0 .0 2.6	2.8 4.5 2.3	2.7 1.5 2.9	4.0 4.3 4.0	.5 .7 .4
Recreation	3	1.0	-1.9	-1.6	.5	.3	1	7	1	.6	.7
Education and communication	1.9 5.3 -1.1	3.6 5.7 .9	1.5 4.5 -1.2	.7 3.8 -1.7	1.4 5.2 -2.0	1.2 3.7 -1.2	.8 3.3 -1.0	2 3.3 -2.8	1.0 3.6 -1.1	4 2.7 -2.8	.0 1 .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 Commodities Durables Nondurables All items less food and energy Energy	3.2 4.5 -2.2 7.1 2.0 17.6	3.2 -3.9 -3.7 -3.9 1.7 -21.3	.8 5.1 1.0 6.5 1.6 17.7	1.1 1.6 -1.7 2.6 .6 7.2	2.4 3.8 .6 4.7 2.2 5.9	2.1 .8 -1.0 1.2 1.6 2	2.1 .1 7 .3 1.5	2.4 -2.2 -2.7 -2.0 1.2 -10.4	2.1 -2.1 -1.1 -2.6 1.7 -13.0	3.0 .6 -2.1 1.6 2.0 6.5	.4 1.0 .7 1.1 .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.

## **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 https://www.bls.gov/cpi or contact our CPI Information and Analysis Section at (202) 691-7000.

#### Calculating index changes

Movements of the indexes from one month to another usually are expressed as percent changes, rather than changes in index points, because index point changes are affected by the level of the index in relation to its base period, whereas percent changes are not. The example shown in the box on this page illustrates the computation of index point and percent changes.

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

### **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.

Area	Hotline number
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.

Office	Telephone
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.