

CPI Detailed Report

Data for June 2017

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The CPI Detailed Report will cease publication after June 2017. The June 2017 version of the report, which will be published in July 2017, will be the final publication of this document. Customers are encouraged to obtain CPI data from the [CPI databases](#) or the [Supplemental Files](#).

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Scheduled release dates

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

<i>Index month</i>	<i>Release date</i>	<i>Index month</i>	<i>Release date</i>
July	August 11	October	November 15
August	September 14	November	December 13
September	October 13		

CONSUMER PRICE MOVEMENTS JUNE 2017

The Consumer Price Index for All Urban Consumers (CPI-U) was unchanged in June on a seasonally adjusted basis, the U.S. Bureau of Labor Statistics reported today. Over the last 12 months, the all items index rose 1.6 percent.

The energy index declined again in June, falling 1.6 percent; this offset an increase in the index for all items less food and energy. All the major energy component indexes declined, with the gasoline index falling 2.8 percent. The food index was unchanged in June, with the index for food at home declining slightly as five of the six major grocery store food group indexes decreased.

The index for all items less food and energy rose 0.1 percent in June, its third straight such increase. The shelter index continued to rise, and the indexes for medical care, motor vehicle insurance, education, and personal care also increased. The indexes for airline fares, used cars and trucks, wireless telephone services, and new vehicles were among the indexes that declined in June.

The all items index rose 1.6 percent for the 12 months ending June; this measure has been declining steadily since February, when it was 2.7 percent. The index for all items less food and energy rose 1.7 percent for the 12 months ending June, the same increase as for the 12 months ending May. The energy index rose 2.3 percent over the last year, while the food index increased 0.9 percent.

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

	Seasonally adjusted changes from preceding month							Un-adjusted 12-mos. ended June 2017
	Dec. 2016	Jan. 2017	Feb. 2017	Mar. 2017	Apr. 2017	May 2017	June 2017	
All items .....	.3	.6	.1	-.3	.2	-.1	.0	1.6
Food .....	.0	.1	.2	.3	.2	.2	.0	.9
Food at home	-.2	.0	.3	.5	.2	.1	-.1	-.1
Food away from home ¹ .....	.2	.4	.2	.2	.2	.2	.0	2.2
Energy	1.2	4.0	-1.0	-3.2	1.1	-2.7	-1.6	2.3
Energy commodities	2.4	7.6	-2.8	-6.0	1.3	-6.2	-2.7	.0
Gasoline (all types)	2.4	7.8	-3.0	-6.2	1.2	-6.4	-2.8	-.4
Fuel oil ¹	6.0	3.5	-.4	-.8	-.3	-2.8	-3.7	4.3
Energy services .....	.0	.3	1.0	-.3	.9	.7	-.5	4.6
Electricity .....	.0	.0	.8	-.1	.6	.3	-.6	2.5
Utility (piped) gas service .....	.1	1.5	1.5	-.8	2.2	1.9	-.2	12.8
All items less food and energy .....	.2	.3	.2	-.1	.1	.1	.1	1.7
Commodities less food and energy commodities .....	.0	.4	.0	-.3	-.2	-.3	-.1	-.6
New vehicles .....	.1	.9	-.2	-.3	-.2	-.2	-.3	.0
Used cars and trucks .....	.2	-.4	-.6	-.9	-.5	-.2	-.7	-4.3
Apparel	-.4	1.4	.6	-.9	-.3	-.8	-.1	-.7
Medical care commodities .....	.5	.3	-.2	.2	-.8	.4	.7	3.2
Services less energy services .....	.3	.3	.3	-.1	.1	.2	.2	2.5
Shelter .....	.3	.2	.3	.1	.3	.2	.2	3.3
Transportation services .....	.5	.6	.7	.4	-.2	.3	.2	3.1
Medical care services .....	.2	.2	.2	.1	.0	-.1	.3	2.5

¹ Not seasonally adjusted.

Food

The food index was unchanged in June after rising in each of the five previous months. The index for food at home fell 0.1 percent, as five of the six major grocery store food group indexes declined. The nonalcoholic beverages index fell 0.6 percent, and the index for dairy and related products declined 0.5 percent. The index for other food at home fell 0.3 percent, and the indexes for cereals and bakery products and for fruits and vegetables both fell 0.1 percent.

The index for meats, poultry, fish, and eggs increased 0.6 percent as the index for beef rose 2.9 percent. The index for food away from home was unchanged in June.

The index for food at home declined slightly over the past 12 months, falling 0.1 percent. The indexes for meats, poultry, fish, and eggs, for cereals and bakery products, and for other food at home declined over the last 12 months, while the indexes for nonalcoholic beverages, for fruits and vegetables, and for dairy and related products increased over the 12-month period. The index for food away from home increased 2.2 percent over the past year.

Energy

The energy index decreased 1.6 percent in June after falling 2.7 percent in May. The gasoline index continued to fall, declining 2.8 percent in June after a 6.4-percent decrease in May. (Before seasonal adjustment, gasoline prices decreased 1.7 percent in June.) The other energy component indexes also declined in June; the electricity index fell 0.6 percent, and the index for natural gas declined 0.2 percent.

The gasoline index fell 0.4 percent over the past 12 months, while the other major energy components rose over the span. The index for natural gas increased 12.8 percent over the last year, and the electricity index advanced 2.5 percent.

All items less food and energy

The index for all items less food and energy increased 0.1 percent in June, the same increase as in April and May. The shelter index rose 0.2 percent in June, with the indexes for rent and owners' equivalent rent both rising 0.3 percent. The index for lodging away from home fell 1.9 percent in June after rising in May. The medical care index rose 0.4 percent in June, its largest increase since last August; however, major medical care component indexes were mixed. The index for prescription drugs increased 1.0 percent and the hospital services index rose 0.9 percent, but the index for physicians' services fell 0.4 percent. The index for motor vehicle insurance continued to rise, increasing 1.0 percent in June, and the education index and personal care index both rose 0.3 percent.

Several indexes declined in June, including the index for airline fares, which fell 2.7 percent, the same decline as in May. The index for used cars and trucks fell 0.7 percent, its sixth consecutive decline. The index for wireless telephone services also continued to fall, decreasing 0.8 percent in June. The new vehicles index fell 0.3 percent, and the indexes for household furnishings and operations, recreation, apparel, and tobacco also declined in June.

The index for all items less food and energy rose 1.7 percent over the past 12 months. The shelter index rose 3.3 percent over the year, and the index for medical care rose 2.7 percent. The indexes for used cars and trucks, airline fares, apparel, and household furnishings and operations are among those that declined over the past year.

Not seasonally adjusted CPI measures

The Consumer Price Index for All Urban Consumers (CPI-U) increased 1.6 percent over the last 12 months to an index level of 244.955 (1982-84=100). For the month, the index rose 0.1 percent prior to seasonal adjustment.

The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) increased 1.5 percent over the last 12 months to an index level of 238.813 (1982-84=100). For the month, the index increased 0.1 percent prior to seasonal adjustment.

The Chained Consumer Price Index for All Urban Consumers (C-CPI-U) increased 1.5 percent over the last 12 months. For the month, the index rose 0.1 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 July 2017 is scheduled to be released on Friday, August 11, 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.

CPI-U 12-Month Changes, 2007 to Present

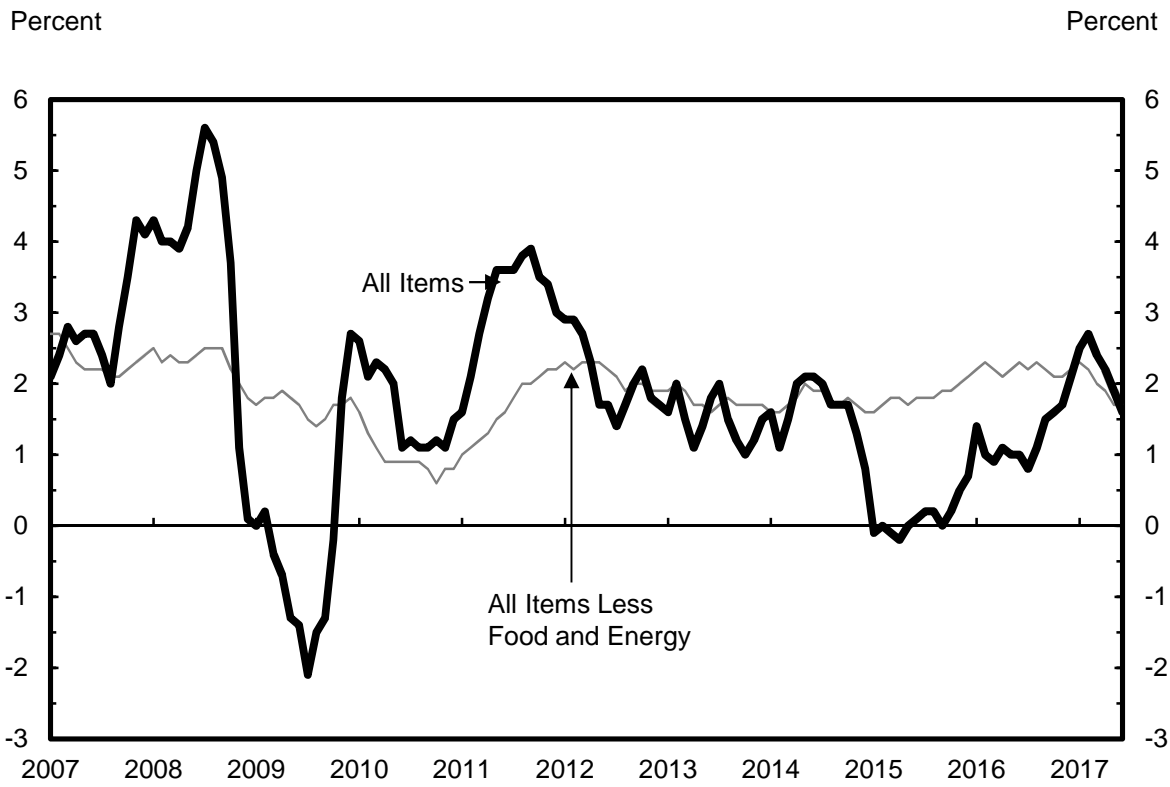


Table 1. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category and commodity and service group

(1982-84=100, unless otherwise noted)

Item and group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to June 2017 from—		Seasonally adjusted percent change from—		
		May 2017	June 2017	June 2016	May 2017	Mar. to Apr.	Apr. to May	May to June
Expenditure category								
All items	100.000	244.733	244.955	1.6	0.1	0.2	-0.1	0.0
All items (1967=100)	-	733.110	733.775	-	-	-	-	-
Food and beverages	14.649	249.749	249.398	.9	-1	.2	.1	.0
Food	13.698	250.016	249.653	.9	-1	.2	.2	.0
Food at home	7.899	238.964	238.300	-1	-3	.2	.1	-1
Cereals and bakery products	1.068	272.445	272.429	-3	.0	-3	.3	-1
Meats, poultry, fish, and eggs	1.740	243.815	245.756	-9	.8	-6	.3	.6
Dairy and related products .....	.818	217.015	215.192	.2	-8	-2	.3	-5
Fruits and vegetables	1.338	298.470	294.788	.7	-1.2	2.2	-6	-1
Nonalcoholic beverages and beverage materials .....	.949	168.555	167.242	.8	-8	-3	1.1	-6
Other food at home	1.986	210.630	210.119	-1	-2	.1	-1	-3
Sugar and sweets ¹ .....	.289	214.418	215.648	.1	.6	-3	.2	.6
Fats and oils .....	.231	228.485	227.858	1.1	-3	.3	.6	-2
Other foods	1.466	225.484	224.590	-4	-4	.2	-2	-5
Other miscellaneous foods ^{1 2} .....	.446	132.340	132.190	-1	-1	.4	-2	-1
Food away from home ¹	5.799	268.128	268.225	2.2	.0	.2	.2	.0
Other food away from home ^{1 2} .....	.246	183.365	183.979	.7	.3	-1	-1	.3
Alcoholic beverages .....	.952	244.785	244.597	1.0	-1	.3	-3	.2
Housing	42.634	250.376	251.629	3.0	.5	.3	.2	.1
Shelter	33.652	296.503	297.446	3.3	.3	.3	.2	.2
Rent of primary residence ³	7.875	306.379	307.314	3.9	.3	.3	.3	.3
Lodging away from home ² .....	.851	166.553	168.214	-1	1.0	2.1	.1	-1.9
Owners' equivalent rent of residences ^{3 4}	24.583	303.312	304.218	3.2	.3	.2	.2	.3
Owners' equivalent rent of primary residence ^{3 4}	23.457	303.297	304.206	3.2	.3	.2	.2	.3
Tenants' and household insurance ^{1 2} .....	.343	149.164	149.307	1.1	.1	.7	.0	.1
Fuels and utilities	4.954	236.615	241.940	4.3	2.3	.9	.5	-3
Household energy	3.782	197.732	203.481	4.6	2.9	1.1	.5	-5
Fuel oil and other fuels .....	.190	246.556	240.176	5.5	-2.6	3.8	-2.5	-1.4
Energy services ³	3.592	202.401	208.852	4.6	3.2	.9	.7	-5
Water and sewer and trash collection services ²	1.172	228.396	228.599	3.3	.1	.3	.3	.3
Household furnishings and operations	4.029	121.234	121.025	-6	-2	-2	-1	-2
Household operations ^{1 2} .....	.856	175.532	175.359	2.0	-1	.1	.5	-1
Apparel	3.034	126.563	124.630	-7	-1.5	-3	-8	-1
Men's and boys' apparel .....	.750	118.594	116.006	-2.7	-2.2	-2.1	.5	-8
Women's and girls' apparel	1.228	111.732	109.917	-1.2	-1.6	-6	-1.5	.4
Infants' and toddlers' apparel .....	.150	113.311	111.157	.1	-1.9	1.4	-9	-8
Footwear .....	.691	138.441	137.188	1.9	-9	.6	-7	.5
Transportation	15.318	202.212	201.263	.5	-5	.1	-1.4	-7
Private transportation	14.232	196.549	195.670	.7	-4	.1	-1.4	-6
New and used motor vehicles ²	6.403	99.851	99.492	-1.4	-4	-2	-1	-2
New vehicles	3.678	148.033	147.262	.0	-5	-2	-2	-3
Used cars and trucks	1.986	140.875	140.015	-4.3	-6	-5	-2	-7
Motor fuel	3.257	210.313	206.760	-3	-1.7	1.2	-6.4	-2.8
Gasoline (all types)	3.208	209.441	205.881	-4	-1.7	1.2	-6.4	-2.8
Motor vehicle parts and equipment ¹ .....	.384	143.302	143.432	-3	.1	.1	-4	.1
Motor vehicle maintenance and repair ¹	1.165	280.388	279.294	1.4	-4	.2	.1	-4
Public transportation	1.086	276.569	274.514	-2.2	-7	-3	-1.8	-1.5
Medical care	8.539	473.512	474.360	2.7	.2	-2	.0	.4
Medical care commodities	1.852	373.631	376.182	3.2	.7	-8	.4	.7
Medical care services	6.687	505.611	505.813	2.5	.0	.0	-1	.3
Professional services	3.163	374.849	373.498	.6	-4	-7	.0	-4

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to June 2017 from—		Seasonally adjusted percent change from—		
		May 2017	June 2017	June 2016	May 2017	Mar. to Apr.	Apr. to May	May to June
Expenditure category								
Hospital and related services	2.512	827.943	832.192	5.3	0.5	0.9	0.1	0.8
Recreation ²	5.663	118.577	118.518	.8	.0	-.1	.0	-.1
Video and audio ²	1.846	104.603	104.713	2.7	.1	.2	.4	.1
Education and communication ²	6.984	135.563	135.497	-2.4	.0	-.3	.0	.0
Education ²	3.209	250.959	251.658	2.3	.3	.1	.1	.3
Educational books and supplies .....	.166	682.217	682.327	1.1	.0	-1.3	-.8	.4
Tuition, other school fees, and childcare	3.044	718.271	720.371	2.4	.3	.2	.2	.3
Communication ²	3.775	74.618	74.365	-6.4	-.3	-.6	-.2	-.3
Information and information processing ²	3.639	70.760	70.511	-6.7	-.4	-.7	-.2	-.3
Telephone services ^{1 2}	2.465	90.722	90.216	-9.0	-.6	-1.1	-.2	-.6
Information technology, hardware and services ⁵	1.174	7.665	7.669	-1.8	.1	.2	-.1	.2
Personal computers and peripheral equipment ⁶ .....	.274	42.361	42.561	-4.3	.5	-.6	-.9	.7
Other goods and services	3.178	431.911	433.121	2.4	.3	1.0	.0	.2
Tobacco and smoking products .....	.665	1026.125	1028.777	6.8	.3	4.2	.1	-.4
Personal care	2.513	226.370	227.018	1.3	.3	.1	.0	.3
Personal care products ¹ .....	.700	161.040	161.602	-.6	.3	.2	-.5	.3
Personal care services ¹ .....	.610	256.586	256.501	1.5	.0	.1	.0	.0
Miscellaneous personal services ¹	1.018	422.764	424.852	3.0	.5	.1	.0	.5
Commodity and service group								
Commodities	36.246	181.489	180.720	.0	-.4	.1	-.7	-.3
Food and beverages	14.649	249.749	249.398	.9	-.1	.2	.1	.0
Commodities less food and beverages	21.596	147.605	146.698	-.6	-.6	.1	-1.3	-.5
Nondurables less food and beverages	12.336	190.106	188.528	.3	-.8	.5	-2.1	-1.0
Apparel	3.034	126.563	124.630	-.7	-1.5	-.3	-.8	-.1
Nondurables less food, beverages, and apparel	9.302	233.953	232.545	.6	-.6	.8	-2.6	-1.6
Durables	9.260	106.257	105.917	-1.8	-.3	-.4	-.1	-.2
Services	63.754	307.084	308.263	2.6	.4	.2	.2	.2
Rent of shelter ⁴	33.309	308.960	309.949	3.3	.3	.3	.2	.3
Tenants' and household insurance ^{1 2} .....	.343	149.164	149.307	1.1	.1	.7	.0	.1
Energy services ³	3.592	202.401	208.852	4.6	3.2	.9	.7	-.5
Water and sewer and trash collection services ²	1.172	228.396	228.599	3.3	.1	.3	.3	.3
Household operations ^{1 2} .....	.856	175.532	175.359	2.0	-.1	.1	.5	-.1
Transportation services	5.920	311.178	312.012	3.1	.3	-.2	.3	.2
Medical care services	6.687	505.611	505.813	2.5	.0	.0	-.1	.3
Other services	11.876	346.118	346.161	-.1	.0	-.1	.1	.0
Special indexes								
All items less food	86.302	243.906	244.218	1.8	.1	.2	-.2	.0
All items less shelter	66.348	227.205	227.149	.8	.0	.1	-.3	-.2
All items less medical care	91.461	233.752	233.945	1.5	.1	.2	-.1	-.1
Commodities less food	22.548	150.852	149.960	-.5	-.6	.1	-1.2	-.5
Nondurables less food	13.288	193.311	191.808	.3	-.8	.5	-2.0	-.9
Nondurables less food and apparel	10.254	233.791	232.496	.6	-.6	.7	-2.4	-1.4
Nondurables	26.986	219.337	218.331	.6	-.5	.1	-.8	-.5
Services less rent of shelter ⁴	30.445	328.654	330.146	1.8	.5	.1	.1	.1
Services less medical care services	57.067	292.035	293.274	2.6	.4	.2	.2	.1
Energy	7.039	203.132	204.646	2.3	.7	1.1	-2.7	-1.6
All items less energy	92.961	250.866	250.965	1.6	.0	.1	.1	.1
All items less food and energy	79.263	251.835	252.014	1.7	.1	.1	.1	.1
Commodities less food and energy commodities	19.101	145.119	144.577	-.6	-.4	-.2	-.3	-.1
Energy commodities	3.447	213.613	209.905	.0	-1.7	1.3	-6.2	-2.7
Services less energy services	60.162	317.670	318.345	2.5	.2	.1	.2	.2
Purchasing power of the consumer dollar (1982-84=\$1.00)	-	\$.409	\$.408	-	-	-	-	-
Purchasing power of the consumer dollar (1967=\$1.00)	-	\$.136	\$.136	-	-	-	-	-

¹ Not seasonally adjusted.

² Indexes on a December 1997=100 base.

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

⁴ Indexes on a December 1982=100 base.

⁵ Indexes on a December 1988=100 base.

⁶ Indexes on a December 2007=100 base.

- Data not available.

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

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

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—				6 months ended—	
	Mar. 2017	Apr. 2017	May 2017	June 2017	Sep. 2016	Dec. 2016	Mar. 2017	June 2017	Dec. 2016	June 2017
Expenditure category										
All items	243.752	244.158	243.846	243.790	2.0	3.0	1.5	0.1	2.5	0.8
Food and beverages	249.033	249.549	249.865	249.782	-1	-4	2.8	1.2	-2	2.0
Food	249.268	249.767	250.161	250.042	-1	-5	2.9	1.2	-3	2.1
Food at home	238.426	238.863	239.206	238.945	-2.0	-1.9	2.8	.9	-1.9	1.9
Cereals and bakery products	272.242	271.556	272.263	272.051	-4	-1	-6	-3	-3	-4
Meats, poultry, fish, and eggs	245.022	243.663	244.405	245.750	-4.8	-4.8	5.0	1.2	-4.8	3.1
Dairy and related products	218.526	218.016	218.624	217.640	-1.7	-1	4.2	-1.6	-9	1.3
Fruits and vegetables	293.277	299.647	297.815	297.492	-1.7	-3.7	2.6	5.9	-2.7	4.2
Nonalcoholic beverages and beverage materials	168.127	167.574	169.411	168.365	-6	-1.1	4.3	.6	-8	2.4
Other food at home	210.077	210.387	210.275	209.602	-1.1	-2	1.7	-.9	-7	.4
Sugar and sweets ¹	214.636	214.014	214.418	215.648	1.2	-4.1	1.3	1.9	-1.5	1.6
Fats and oils	227.225	227.998	229.294	228.915	-1.6	-2.7	6.1	3.0	-2.2	4.5
Other foods	224.836	225.292	224.841	223.673	-1.5	1.0	1.1	-2.1	-2	-5
Other miscellaneous foods ^{1 2}	132.131	132.607	132.340	132.190	-3.8	4.4	-1.1	.2	.3	-4
Food away from home ¹	267.055	267.652	268.128	268.225	2.4	1.5	3.0	1.8	2.0	2.4
Other food away from home ^{1 2}	183.752	183.544	183.365	183.979	-2	.3	2.1	.5	.0	1.3
Alcoholic beverages	244.516	245.269	244.479	244.910	1.1	1.1	1.3	.6	1.1	.9
Housing	249.130	249.941	250.498	250.806	3.6	3.3	2.5	2.7	3.4	2.6
Shelter	294.927	295.812	296.481	297.178	3.6	3.9	2.5	3.1	3.7	2.8
Rent of primary residence ³	304.768	305.688	306.747	307.813	3.7	4.3	3.4	4.1	4.0	3.7
Lodging away from home ²	157.524	160.901	161.066	157.934	2.3	5.3	-8.2	1.0	3.8	-3.7
Owners' equivalent rent of residences ^{3 4}	302.283	302.964	303.555	304.415	3.7	3.7	2.7	2.9	3.7	2.8
Owners' equivalent rent of primary residence ^{3 4}	302.266	302.947	303.537	304.403	3.7	3.7	2.7	2.9	3.7	2.8
Tenants' and household insurance ^{1 2}	148.078	149.125	149.164	149.307	-2	.6	.8	3.4	.2	2.1
Fuels and utilities	234.881	236.994	238.112	237.302	6.5	3.3	3.5	4.2	4.9	3.9
Household energy	196.132	198.255	199.319	198.277	8.0	3.1	3.4	4.4	5.5	3.9
Fuel oil and other fuels	242.472	251.624	245.298	241.925	2.4	29.8	-6.0	-.9	15.3	-3.5
Energy services ³	200.851	202.751	204.160	203.181	8.3	1.9	3.9	4.7	5.0	4.3
Water and sewer and trash collection services ²	227.297	227.979	228.566	229.171	1.8	3.9	4.0	3.3	2.9	3.7
Household furnishings and operations	121.335	121.120	120.974	120.687	-3	-8	.8	-2.1	-6	-7
Household operations ^{1 2}	174.546	174.714	175.532	175.359	.9	4.5	.7	1.9	2.7	1.3
Apparel	126.824	126.414	125.381	125.241	-9	-1.8	5.2	-4.9	-1.4	.0
Men's and boys' apparel	118.258	115.803	116.383	115.465	1.3	-7.7	5.4	-9.1	-3.3	-2.2
Women's and girls' apparel	112.893	112.176	110.485	110.922	-4.9	-1.2	8.7	-6.8	-3.1	.7
Infants' and toddlers' apparel	113.737	115.277	114.273	113.404	6.5	-1.6	-3.0	-1.2	2.4	-2.1
Footwear	137.796	138.608	137.664	138.311	3.2	3.0	-2	1.5	3.1	.7
Transportation	200.311	200.520	197.731	196.423	-1	10.0	.6	-7.5	4.8	-3.6
Private transportation	194.944	195.211	192.563	191.415	.2	11.0	-.3	-7.0	5.5	-3.7
New and used motor vehicles ²	99.316	99.114	99.054	98.811	-2.4	.6	-1.7	-2.0	-.9	-1.9
New vehicles	148.019	147.790	147.510	147.040	.5	.9	1.4	-2.6	.7	-.6
Used cars and trucks	139.201	138.493	138.156	137.235	-5.5	1.1	-7.1	-5.5	-2.3	-6.3
Motor fuel	206.383	208.867	195.465	189.972	1.9	44.3	-6.4	-28.2	21.2	-18.0
Gasoline (all types)	205.367	207.819	194.470	188.998	1.7	45.5	-7.2	-28.3	21.6	-18.4
Motor vehicle parts and equipment ¹	143.797	143.915	143.302	143.432	-3.0	.0	3.0	-1.0	-1.5	1.0
Motor vehicle maintenance and repair ¹	279.600	280.170	280.388	279.294	-3	3.9	2.3	-.4	1.8	.9
Public transportation	269.693	268.859	263.939	259.991	-2.9	-3.0	12.2	-13.6	-2.9	-1.6
Medical care	473.415	472.664	472.614	474.368	6.4	1.7	1.8	.8	4.0	1.3
Medical care commodities	375.610	372.531	373.986	376.619	9.2	1.2	1.6	1.1	5.1	1.3
Medical care services	504.739	504.866	504.254	505.661	5.7	1.8	1.8	.7	3.8	1.3
Professional services	376.861	374.410	374.381	372.890	4.0	2.3	.4	-4.1	3.1	-1.9

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—				6 months ended—	
	Mar. 2017	Apr. 2017	May 2017	June 2017	Sep. 2016	Dec. 2016	Mar. 2017	June 2017	Dec. 2016	June 2017
Expenditure category										
Hospital and related services	817.969	825.099	825.878	832.825	7.6	1.7	4.4	7.5	4.6	5.9
Recreation ²	118.351	118.199	118.248	118.156	-.4	.2	4.1	-.7	-.1	1.7
Video and audio ²	103.335	103.528	103.957	104.098	-2.6	3.4	7.2	3.0	.3	5.1
Education and communication ²	136.241	135.850	135.809	135.828	-1.2	.7	-7.9	-1.2	-.2	-4.6
Education ²	251.801	252.064	252.327	253.208	1.9	3.7	1.5	2.3	2.8	1.9
Educational books and supplies	700.589	691.158	685.949	688.531	4.7	4.8	2.0	-6.7	4.7	-2.5
Tuition, other school fees, and childcare	719.783	721.100	722.186	724.698	1.8	3.6	1.5	2.8	2.7	2.1
Communication ²	75.100	74.624	74.512	74.299	-3.7	-1.7	-15.3	-4.2	-2.7	-9.9
Information and information processing ²	71.267	70.783	70.655	70.442	-3.8	-1.8	-16.0	-4.6	-2.8	-10.5
Telephone services ^{1 2}	91.971	90.935	90.722	90.216	-5.3	-1.6	-20.6	-7.4	-3.5	-14.3
Information technology, hardware and services ⁵	7.620	7.636	7.631	7.647	-.8	-2.1	-5.8	1.4	-1.4	-2.2
Personal computers and peripheral equipment ⁶	42.718	42.467	42.078	42.357	-3.7	-1.1	-9.1	-3.3	-2.4	-6.3
Other goods and services	428.192	432.446	432.412	433.155	2.4	1.6	.9	4.7	2.0	2.8
Tobacco and smoking products	989.712	1031.552	1032.568	1028.921	2.9	4.2	4.1	16.8	3.5	10.3
Personal care	226.096	226.398	226.314	227.032	2.3	1.0	.1	1.7	1.6	.9
Personal care products ¹	161.555	161.915	161.040	161.602	1.6	-1.5	-2.5	.1	.1	-1.2
Personal care services ¹	256.488	256.648	256.586	256.501	1.6	2.1	2.3	.0	1.8	1.2
Miscellaneous personal services ¹	422.278	422.836	422.764	424.852	4.4	.6	4.5	2.5	2.5	3.5
Commodity and service group										
Commodities	180.905	181.120	179.858	179.279	-.1	3.0	.6	-3.5	1.5	-1.5
Food and beverages	249.033	249.549	249.865	249.782	-.1	-.4	2.8	1.2	-.2	2.0
Commodities less food and beverages	147.096	147.183	145.340	144.585	.0	5.4	-.8	-6.7	2.6	-3.8
Nondurables less food and beverages	188.648	189.567	185.549	183.693	3.8	11.5	-2.9	-10.1	7.6	-6.6
Apparel	126.824	126.414	125.381	125.241	-.9	-1.8	5.2	-4.9	-1.4	.0
Nondurables less food, beverages, and apparel	231.578	233.466	227.302	223.695	7.0	17.7	-6.8	-12.9	12.3	-9.9
Durables	106.105	105.642	105.507	105.317	-2.5	-.4	-1.2	-2.9	-1.5	-2.1
Services	305.725	306.304	306.902	307.373	3.1	3.0	2.1	2.2	3.1	2.1
Rent of shelter ⁴	307.320	308.152	308.916	309.797	3.4	3.9	2.5	3.3	3.6	2.9
Tenants' and household insurance ^{1 2}	148.078	149.125	149.164	149.307	-.2	.6	.8	3.4	.2	2.1
Energy services ³	200.851	202.751	204.160	203.181	8.3	1.9	3.9	4.7	5.0	4.3
Water and sewer and trash collection services ²	227.297	227.979	228.566	229.171	1.8	3.9	4.0	3.3	2.9	3.7
Household operations ^{1 2}	174.546	174.714	175.532	175.359	.9	4.5	.7	1.9	2.7	1.3
Transportation services	308.125	307.639	308.535	309.241	.8	3.4	6.9	1.5	2.1	4.1
Medical care services	504.739	504.866	504.254	505.661	5.7	1.8	1.8	.7	3.8	1.3
Other services	346.298	345.957	346.142	346.199	.3	1.2	-1.7	-.1	.7	-.9
Special indexes										
All items less food	242.890	243.281	242.860	242.813	2.3	3.6	1.3	-.1	3.0	.6
All items less shelter	226.445	226.669	225.973	225.623	1.1	2.6	1.1	-1.4	1.9	-.2
All items less medical care	232.733	233.191	232.868	232.728	1.5	3.2	1.5	.0	2.4	.8
Commodities less food	150.347	150.451	148.626	147.898	.0	5.2	-.7	-6.4	2.6	-3.6
Nondurables less food	191.904	192.774	188.953	187.241	3.6	10.8	-2.7	-9.4	7.1	-6.1
Nondurables less food and apparel	231.665	233.362	227.680	224.430	6.6	16.2	-6.1	-11.9	11.3	-9.0
Nondurables	218.338	218.625	216.843	215.695	2.1	5.2	.2	-4.8	3.6	-2.3
Services less rent of shelter ⁴	327.601	327.819	328.145	328.334	2.7	2.2	1.7	.9	2.4	1.3
Services less medical care services	290.708	291.274	291.840	292.234	2.9	3.2	2.2	2.1	3.1	2.1
Energy	200.478	202.761	197.250	194.187	5.2	20.5	-1.3	-12.0	12.5	-6.8
All items less energy	250.040	250.267	250.458	250.693	1.7	1.8	1.8	1.0	1.8	1.4
All items less food and energy	250.993	251.172	251.329	251.627	2.0	2.2	1.6	1.0	2.1	1.3
Commodities less food and energy commodities	145.053	144.811	144.426	144.296	-.3	-.5	-.4	-2.1	-.4	-.8
Energy commodities	209.644	212.447	199.256	193.814	1.9	43.5	-6.4	-27.0	20.9	-17.3
Services less energy services	316.328	316.780	317.301	317.913	2.8	3.1	2.0	2.0	2.9	2.0

¹ Not seasonally adjusted.

² Indexes on a December 1997=100 base.

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

⁴ Indexes on a December 1982=100 base.

⁵ Indexes on a December 1988=100 base.

⁶ Indexes on a December 2007=100 base.

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

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

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to June 2017 from—		Seasonally adjusted percent change from—		
		May 2017	June 2017	June 2016	May 2017	Mar. to Apr.	Apr. to May	May to June
Expenditure category								
All items	100.000	244.733	244.955	1.6	0.1	0.2	-0.1	0.0
All items (1967=100)	-	733.110	733.775	-	-	-	-	-
Food and beverages	14.649	249.749	249.398	.9	-1	.2	.1	.0
Food	13.698	250.016	249.653	.9	-1	.2	.2	.0
Food at home	7.899	238.964	238.300	-1	-3	.2	.1	-1
Cereals and bakery products	1.068	272.445	272.429	-3	.0	-3	.3	-1
Cereals and cereal products .....	.357	228.449	227.704	-1.9	-3	-5	-1	-5
Flour and prepared flour mixes .....	.041	239.738	236.902	-2.4	-1.2	-1.7	.9	-1.4
Breakfast cereal ¹ .....	.186	225.388	224.510	-1.4	-4	-1	.1	-4
Rice, pasta, cornmeal ¹ .....	.130	234.384	234.502	-2.5	.1	.1	.0	.1
Rice ^{1 2 3}	-	158.827	159.940	-2.8	.7	-5	-3	.7
Bakery products ¹ .....	.711	297.588	298.046	.5	.2	-1	.2	.2
Bread ^{1 2} .....	.212	178.625	180.154	.9	.9	.6	.0	.9
White bread ^{1 3}	-	324.270	326.555	1.0	.7	-2	.5	.7
Bread other than white ^{1 3}	-	345.243	348.891	.9	1.1	1.6	-4	1.1
Fresh biscuits, rolls, muffins ² .....	.106	176.058	175.106	.2	-5	.3	.6	-2
Cakes, cupcakes, and cookies .....	.174	283.151	282.617	1.2	-2	.8	.3	-1
Cookies ³	-	269.561	266.862	.1	-1.0	1.0	.9	-7
Fresh cakes and cupcakes ^{1 3}	-	301.942	302.723	2.9	.3	-2	.2	.3
Other bakery products .....	.220	265.940	266.151	-4	.1	-1.7	.6	.1
Fresh sweetrolls, coffeecakes, doughnuts ^{1 3}	-	292.256	293.143	-6	.3	-2.0	1.3	.3
Crackers, bread, and cracker products ³	-	305.987	309.127	-3	1.0	-2.6	.3	1.5
Frozen and refrigerated bakery products, pies, tarts, turnovers ³	-	269.638	269.047	.3	-2	-2	.6	.1
Meats, poultry, fish, and eggs	1.740	243.815	245.756	-9	.8	-6	.3	.6
Meats, poultry, and fish	1.640	247.669	249.912	-3	.9	-7	.4	.7
Meats	1.037	248.510	251.822	-1.0	1.3	-5	.1	1.0
Beef and veal .....	.460	295.196	303.852	-8	2.9	.1	-2	2.9
Uncooked ground beef ¹ .....	.187	261.397	268.889	.4	2.9	.3	.2	2.9
Uncooked beef roasts ^{1 2} .....	.062	223.396	231.152	-2	3.5	.0	1.4	3.5
Uncooked beef steaks ² .....	.164	199.562	205.093	-3.2	2.8	-4	-7	2.2
Uncooked other beef and veal ^{1 2} .....	.048	229.287	236.229	2.1	3.0	.5	1.4	3.0
Pork .....	.318	208.626	210.527	-8	.9	-7	-2	-1
Bacon, breakfast sausage, and related products ² .....	.133	157.949	158.705	1.9	.5	.2	-1.6	.4
Bacon and related products ³	-	296.531	296.920	4.8	.1	.3	-2.0	.3
Breakfast sausage and related products ^{2 3}	-	141.409	142.845	-2.1	1.0	-4	-1.0	.7
Ham .....	.057	193.645	202.870	-1.3	4.8	-1.7	-2.0	2.4
Ham, excluding canned ³	-	214.979	226.072	-1.6	5.2	-1.6	-2.3	2.4
Pork chops ¹ .....	.052	185.612	183.292	-4.7	-1.2	-1.8	2.9	-1.2
Other pork including roasts and picnics ² .....	.076	126.321	126.733	-2.5	.3	-1.8	.6	-5
Other meats .....	.258	222.208	219.798	-1.4	-1.1	-1.3	1.1	-1.2
Frankfurters ³	-	217.451	210.217	-2.0	-3.3	-4.6	.1	-3.0
Lunchmeats ^{2 3}	-	145.453	144.096	-2.0	-9	-2	.8	-1.2
Lamb and organ meats ^{1 3}	-	321.207	324.492	-2.2	1.0	-3.5	4.7	1.0
Lamb and mutton ^{1 2 3}	-	NA	NA	-	-	-3.1	-	-
Poultry ¹ .....	.341	231.895	231.781	.3	.0	-3	.6	.0
Chicken ^{1 2} .....	.277	148.430	148.770	1.1	.2	-2	.6	.2
Fresh whole chicken ^{1 3}	-	245.085	246.893	2.2	.7	-1.9	1.9	.7
Fresh and frozen chicken parts ^{1 3}	-	220.501	220.505	.3	.0	.5	.2	.0
Other poultry including turkey ² .....	.064	154.658	152.744	-3.3	-1.2	-7	.3	-1.9
Fish and seafood .....	.263	288.430	289.780	1.3	.5	-1.9	1.7	.6
Fresh fish and seafood ² .....	.143	177.507	179.135	1.6	.9	-1.7	.9	1.1
Processed fish and seafood ² .....	.120	145.467	145.374	1.0	-1	-2.1	2.9	.0
Shelf stable fish and seafood ^{1 3}	-	201.604	202.326	.5	.4	.3	3.7	.4
Frozen fish and seafood ³	-	307.630	304.566	.7	-1.0	-2.2	1.1	-8
Eggs .....	.099	193.459	191.313	-10.0	-1.1	1.6	-1.9	-1.9
Dairy and related products .....	.818	217.015	215.192	.2	-8	-2	.3	-5
Milk ^{1 2} .....	.235	139.684	138.610	.7	-8	-1.3	.2	-8
Fresh whole milk ³	-	201.322	198.545	-3	-1.4	-1.0	.4	-1.1
Fresh milk other than whole ^{2 3}	-	142.658	141.943	.8	-5	-5	.3	-1
Cheese and related products .....	.259	227.026	226.464	.6	-2	.2	-5	.5
Ice cream and related products .....	.119	218.938	214.396	-1.0	-2.1	-1.0	1.8	-1.7
Other dairy and related products ^{1 2} .....	.206	147.550	146.108	-2	-1.0	.4	-4	-1.0

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to June 2017 from—		Seasonally adjusted percent change from—		
		May 2017	June 2017	June 2016	May 2017	Mar. to Apr.	Apr. to May	May to June
Expenditure category								
Fruits and vegetables	1.338	298.470	294.788	0.7	-1.2	2.2	-0.6	-0.1
Fresh fruits and vegetables	1.047	345.615	340.080	1.3	-1.6	2.9	-.6	-.2
Fresh fruits .....	.567	363.803	356.984	1.1	-1.9	1.1	-1.5	1.1
Apples .....	.085	343.596	350.374	-4.9	2.0	-.1	.2	-1.7
Bananas ¹ .....	.087	196.982	198.125	-.6	.6	.0	-.3	.6
Citrus fruits ² .....	.145	241.963	257.142	2.8	6.3	-.8	-1.1	4.7
Oranges, including tangerines ³	-	482.903	534.705	9.3	10.7	.7	-.5	6.3
Other fresh fruits ² .....	.251	124.452	113.235	3.0	-9.0	2.2	-1.9	-.1
Fresh vegetables .....	.479	325.269	321.096	1.6	-1.3	5.1	.5	-1.6
Potatoes .....	.077	342.532	343.647	1.7	.3	.4	.5	-.3
Lettuce .....	.062	325.013	297.782	.6	-8.4	18.0	-3.7	-8.2
Tomatoes ¹ .....	.084	310.957	319.463	4.1	2.7	.8	-2.9	2.7
Other fresh vegetables .....	.257	328.910	325.367	1.1	-1.1	4.0	.8	-1.3
Processed fruits and vegetables ² .....	.292	156.822	156.991	-1.4	.1	-.5	-.8	.1
Canned fruits and vegetables ² .....	.153	159.918	159.396	-2.3	-.3	-.5	-.8	-.4
Canned fruits ^{2 3}	-	158.458	158.189	-.4	-.2	.7	-1.3	.0
Canned vegetables ^{2 3}	-	165.965	165.442	-3.2	-.3	-1.3	-.5	-.3
Frozen fruits and vegetables ² .....	.085	149.852	151.437	.9	1.1	.6	-.8	.8
Frozen vegetables ³	-	205.478	207.903	1.5	1.2	.3	-.4	.8
Other processed fruits and vegetables including dried ² .....	.054	158.619	158.305	-2.6	-.2	-2.0	.5	-.7
Dried beans, peas, and lentils ^{1 2 3}	-	196.987	194.050	-4.7	-1.5	.1	.1	-1.5
Nonalcoholic beverages and beverage materials .....	.949	168.555	167.242	.8	-.8	-.3	1.1	-.6
Juices and nonalcoholic drinks ² .....	.670	129.394	128.518	.8	-.7	-.4	1.0	-.6
Carbonated drinks .....	.265	163.032	161.610	.8	-.9	.4	1.0	-.7
Frozen noncarbonated juices and drinks ^{1 2} .....	.011	176.678	179.087	1.4	1.4	-.7	-2.0	1.4
Nonfrozen noncarbonated juices and drinks ² .....	.393	117.660	116.956	.8	-.6	-.5	.9	-.8
Beverage materials including coffee and tea ² .....	.279	119.761	118.541	.7	-1.0	.2	1.0	-.7
Coffee .....	.173	203.837	200.824	.3	-1.5	.6	.9	-1.2
Roasted coffee ³	-	213.478	210.230	.4	-1.5	.3	1.3	-.9
Instant coffee ^{1 3}	-	199.198	198.811	.3	-.2	2.5	-1.8	-.2
Other beverage materials including tea ^{1 2} .....	.106	127.757	127.469	1.4	-.2	.0	-.7	-.2
Other food at home	1.986	210.630	210.119	-.1	-.2	.1	-.1	-.3
Sugar and sweets ¹ .....	.289	214.418	215.648	.1	.6	-.3	.2	.6
Sugar and artificial sweeteners .....	.048	188.596	190.196	.3	.8	-1.4	2.2	1.1
Candy and chewing gum ^{1 2} .....	.185	143.280	144.109	-.7	.6	-.3	-.3	.6
Other sweets ² .....	.056	155.966	156.452	2.3	.3	-.6	.2	.2
Fats and oils .....	.231	228.485	227.858	1.1	-.3	.3	.6	-.2
Butter and margarine ² .....	.066	204.583	202.801	1.4	-.9	.2	.6	-.9
Butter ³	-	238.565	236.344	1.2	-.9	.0	1.3	-1.2
Margarine ³	-	305.174	303.989	3.2	-.4	3.0	-.6	-.3
Salad dressing ² .....	.057	129.230	128.021	-.1	-.9	-2.3	2.3	-.2
Other fats and oils including peanut butter ² .....	.109	159.492	160.182	1.6	.4	1.4	-.3	.6
Peanut butter ^{1 2 3}	-	157.740	156.390	-.2	-.9	.9	.8	-.9
Other foods	1.466	225.484	224.590	-.4	-.4	.2	-.2	-.5
Soups .....	.092	254.128	253.329	-.4	-.3	-1.7	1.5	-1.3
Frozen and freeze dried prepared foods ¹ .....	.262	169.673	168.058	-1.7	-1.0	1.7	.1	-1.0
Snacks ¹ .....	.330	252.379	250.644	-.9	-.7	.4	-.8	-.7
Spices, seasonings, condiments, sauces .....	.281	239.119	238.641	.5	-.2	.1	-.5	-.2
Salt and other seasonings and spices ^{2 3}	-	153.447	153.262	1.0	-.1	.2	.6	.4
Olives, pickles, relishes ^{1 2 3}	-	133.648	131.829	-5.6	-1.4	-3.1	-.8	-1.4
Sauces and gravies ^{2 3}	-	134.224	134.162	.0	.0	.1	-1.1	.0
Other condiments ³	-	283.809	281.413	-.4	-.8	-1.6	1.6	-.9
Baby food ^{1 2} .....	.056	158.034	158.870	2.6	.5	.7	-.4	.5
Other miscellaneous foods ^{1 2} .....	.446	132.340	132.190	-.1	-.1	.4	-.2	-.1
Prepared salads ^{1 3 4}	-	125.544	124.350	.3	-1.0	-.8	-1.9	-1.0
Food away from home ¹	5.799	268.128	268.225	2.2	.0	.2	.2	.0
Full service meals and snacks ^{1 2}	2.813	166.721	166.959	2.4	.1	.2	.2	.1
Limited service meals and snacks ^{1 2}	2.459	171.246	171.530	2.3	.2	.3	.2	.2
Food at employee sites and schools ² .....	.199	173.025	167.094	-1.1	-3.4	.0	.3	-2.7
Food at elementary and secondary schools ^{1 3 5}	-	143.816	138.592	-1.9	-3.6	.0	.0	-3.6
Food from vending machines and mobile vendors ^{1 2} .....	.082	154.170	154.046	2.1	-.1	.0	.2	-.1

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to June 2017 from—		Seasonally adjusted percent change from—		
		May 2017	June 2017	June 2016	May 2017	Mar. to Apr.	Apr. to May	May to June
Expenditure category								
Other food away from home ^{1 2} .....	.246	183.365	183.979	0.7	0.3	-0.1	-0.1	0.3
Alcoholic beverages .....	.952	244.785	244.597	1.0	-.1	.3	-.3	.2
Alcoholic beverages at home .....	.584	199.640	198.847	.2	-.4	.6	-.6	-.1
Beer, ale, and other malt beverages at home .....	.271	222.871	221.495	1.4	-.6	.8	-.1	-.3
Distilled spirits at home .....	.073	192.214	191.963	-.2	-.1	-.2	-.7	.4
Whiskey at home ^{1 3}	-	207.949	207.641	.8	-.1	-.2	-.7	-.1
Distilled spirits, excluding whiskey, at home ³	-	186.552	186.393	.2	-.1	.0	-.7	.7
Wine at home .....	.241	166.697	166.314	-1.0	-.2	.5	-1.2	.1
Alcoholic beverages away from home ¹ .....	.367	342.957	344.436	2.4	.4	.0	.3	.4
Beer, ale, and other malt beverages away from home ^{1 2 3}	-	170.764	171.252	2.9	.3	.0	.4	.3
Wine away from home ^{1 2 3}	-	183.308	183.756	2.0	.2	.1	.3	.2
Distilled spirits away from home ^{1 2 3}	-	185.057	185.702	1.5	.3	.1	.3	.3
Housing	42.634	250.376	251.629	3.0	.5	.3	.2	.1
Shelter	33.652	296.503	297.446	3.3	.3	.3	.2	.2
Rent of primary residence ⁶	7.875	306.379	307.314	3.9	.3	.3	.3	.3
Lodging away from home ² .....	.851	166.553	168.214	-.1	1.0	2.1	.1	-1.9
Housing at school, excluding board ^{6 7} .....	.121	533.304	533.507	2.8	.0	.2	.3	.1
Other lodging away from home including hotels and motels .....	.730	344.430	348.338	-.5	1.1	2.4	.1	-2.3
Owners' equivalent rent of residences ^{6 7}	24.583	303.312	304.218	3.2	.3	.2	.2	.3
Owners' equivalent rent of primary residence ^{6 7}	23.457	303.297	304.206	3.2	.3	.2	.2	.3
Tenants' and household insurance ^{1 2} .....	.343	149.164	149.307	1.1	.1	.7	.0	.1
Fuels and utilities	4.954	236.615	241.940	4.3	2.3	.9	.5	-.3
Household energy	3.782	197.732	203.481	4.6	2.9	1.1	.5	-.5
Fuel oil and other fuels .....	.190	246.556	240.176	5.5	-2.6	3.8	-2.5	-1.4
Fuel oil ¹ .....	.102	233.216	224.542	4.3	-3.7	-.3	-2.8	-3.7
Propane, kerosene, and firewood ⁸ .....	.088	313.737	309.700	6.8	-1.3	-.1	.5	-.6
Energy services ⁶	3.592	202.401	208.852	4.6	3.2	.9	.7	-.5
Electricity ⁶	2.794	210.541	218.865	2.5	4.0	.6	.3	-.6
Utility (piped) gas service ⁶ .....	.798	174.901	175.807	12.8	.5	2.2	1.9	-.2
Water and sewer and trash collection services ²	1.172	228.396	228.599	3.3	.1	.3	.3	.3
Water and sewerage maintenance ⁶ .....	.885	531.355	531.685	3.6	.1	.4	.3	.3
Garbage and trash collection ^{1 9} .....	.286	447.272	448.046	2.3	.2	.0	.0	.2
Household furnishings and operations	4.029	121.234	121.025	-.6	-.2	-.2	-.1	-.2
Window and floor coverings and other linens ^{1 2} .....	.252	57.829	56.974	-3.6	-1.5	-.2	-2.6	-1.5
Floor coverings ^{1 2} .....	.059	110.735	109.562	-.7	-1.1	1.4	.8	-1.1
Window coverings ^{1 2} .....	.054	66.572	66.391	-3.1	-.3	-.6	-3.1	-.3
Other linens ^{1 2} .....	.140	44.138	43.214	-4.9	-2.1	-.7	-3.8	-2.1
Furniture and bedding .....	.755	111.207	111.237	-.7	.0	-.6	-.1	.1
Bedroom furniture ¹ .....	.264	127.686	127.164	-2.3	-.4	.0	.1	-.4
Living room, kitchen, and dining room furniture ^{1 2} .....	.359	84.818	85.240	.1	.5	-.6	-.1	.5
Other furniture ² .....	.126	70.185	69.918	.4	-.4	.4	.1	.2
Infants' furniture ^{1 3 5}	-	95.708	96.266	-	.6	-.4	.7	.6
Appliances ² .....	.177	75.773	74.935	-3.4	-1.1	-.5	.8	-1.4
Major appliances ² .....	.055	80.344	78.526	-7.0	-2.3	-.5	.1	-2.4
Laundry equipment ³	-	92.404	90.169	-4.9	-2.4	-1.2	2.2	-2.7
Other appliances ^{1 2} .....	.119	66.257	65.856	-1.7	-.6	-.3	1.1	-.6
Other household equipment and furnishings ² .....	.452	55.195	55.457	-3.3	.5	-2.0	-.5	.6
Clocks, lamps, and decorator items ¹ .....	.233	41.806	42.449	-5.6	1.5	-3.4	-.1	1.5
Indoor plants and flowers ¹⁰ .....	.101	130.623	131.286	1.8	.5	-.4	-.1	.4
Dishes and flatware ^{1 2} .....	.049	53.879	52.131	-2.9	-3.2	1.8	-1.1	-3.2
Nonelectric cookware and tableware ² .....	.069	86.837	86.643	-2.9	-.2	.1	-1.2	-.3
Tools, hardware, outdoor equipment and supplies ² .....	.675	90.424	90.142	-.2	-.3	.1	.3	-.1
Tools, hardware and supplies ^{1 2} .....	.177	98.498	98.405	-.4	-.1	.2	.7	-.1
Outdoor equipment and supplies ² .....	.338	86.621	86.245	.1	-.4	-.2	.2	-.2
Housekeeping supplies ¹ .....	.861	185.862	185.731	-.5	-.1	.5	-.2	-.1
Household cleaning products ² .....	.343	119.087	118.553	-1.1	-.4	1.6	-.9	-.6
Household paper products ^{1 2} .....	.234	169.482	169.675	.8	.1	.6	-.1	.1
Miscellaneous household products ^{1 2} .....	.284	116.882	117.150	-.8	.2	-.1	.2	.2
Household operations ^{1 2} .....	.856	175.532	175.359	2.0	-.1	.1	.5	-.1
Domestic services ^{1 2} .....	.281	160.103	NA	-	-	.2	.2	-
Gardening and lawn care services ^{1 2} .....	.282	178.477	179.626	3.4	.6	-.4	-.1	.6

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to June 2017 from—		Seasonally adjusted percent change from—		
		May 2017	June 2017	June 2016	May 2017	Mar. to Apr.	Apr. to May	May to June
Expenditure category								
Moving, storage, freight expense ² .....	.119	156.054	151.581	-4.9	-2.9	0.9	1.6	-4.5
Repair of household items ^{1 2} .....	.090	239.669	241.242	7.0	.7	.2	1.1	.7
Apparel	3.034	126.563	124.630	-7	-1.5	-3	-8	-1
Men's and boys' apparel .....	.750	118.594	116.006	-2.7	-2.2	-2.1	.5	-.8
Men's apparel .....	.596	123.247	121.439	-1.5	-1.5	-2.5	.8	.1
Men's suits, sport coats, and outerwear .....	.092	110.560	108.065	-3.2	-2.3	-4.3	1.4	-.3
Men's furnishings .....	.190	154.636	154.107	-3.0	-.3	-1.5	-.8	.0
Men's shirts and sweaters ² .....	.171	80.183	78.116	.3	-2.6	-4.5	2.6	.1
Men's pants and shorts .....	.137	121.542	120.182	-.2	-1.1	1.4	.6	.4
Boys' apparel .....	.154	100.724	95.550	-7.8	-5.1	-1.1	-.8	-4.4
Women's and girls' apparel	1.228	111.732	109.917	-1.2	-1.6	-.6	-1.5	.4
Women's apparel	1.024	115.454	113.546	-1.4	-1.7	-.7	-1.5	.3
Women's outerwear .....	.067	109.388	104.952	-1.2	-4.1	-2.5	.5	.9
Women's dresses .....	.145	123.300	121.342	1.3	-1.6	-.6	-1.4	1.5
Women's suits and separates ² .....	.461	80.941	80.601	-1.9	-.4	-1.9	-1.8	2.2
Women's underwear, nightwear, sportswear and accessories ² .....	.341	108.927	105.769	-1.9	-2.9	.8	-.8	-3.5
Girls' apparel .....	.205	94.386	92.992	-.5	-1.5	-.2	-1.7	1.0
Footwear .....	.691	138.441	137.188	1.9	-.9	.6	-.7	.5
Men's footwear ¹ .....	.211	140.005	138.805	1.6	-.9	.6	-1.2	-.9
Boys' and girls' footwear .....	.171	153.140	151.759	1.5	-.9	.9	-1.7	.5
Women's footwear .....	.309	129.801	128.579	2.3	-.9	.6	-.6	1.7
Infants' and toddlers' apparel .....	.150	113.311	111.157	.1	-1.9	1.4	-.9	-.8
Jewelry and watches ⁸ .....	.215	173.937	173.216	1.5	-.4	3.5	-1.7	-2.0
Watches ^{1 8} .....	.077	137.654	133.540	1.6	-3.0	7.8	.7	-3.0
Jewelry ⁸ .....	.137	177.560	179.546	1.4	1.1	.5	-2.8	-.6
Transportation	15.318	202.212	201.263	.5	-.5	.1	-1.4	-.7
Private transportation	14.232	196.549	195.670	.7	-.4	.1	-1.4	-.6
New and used motor vehicles ²	6.403	99.851	99.492	-1.4	-.4	-.2	-.1	-.2
New vehicles	3.678	148.033	147.262	.0	-.5	-.2	-.2	-.3
New cars and trucks ^{2 3}	-	102.581	102.044	.0	-.5	-.2	-.2	-.3
New cars ³	-	143.908	143.084	-.3	-.6	-.1	-.3	-.3
New trucks ^{3 9}	-	157.573	156.794	.2	-.5	-.1	.0	-.3
Used cars and trucks	1.986	140.875	140.015	-4.3	-.6	-.5	-.2	-.7
Leased cars and trucks ¹¹ .....	.543	85.131	84.802	.0	-.4	.8	1.0	-.1
Car and truck rental ² .....	.103	123.464	136.880	-1.0	10.9	-1.6	2.3	9.9
Motor fuel	3.257	210.313	206.760	-.3	-1.7	1.2	-6.4	-2.8
Gasoline (all types)	3.208	209.441	205.881	-.4	-1.7	1.2	-6.4	-2.8
Gasoline, unleaded regular ³	-	205.164	201.511	-.8	-1.8	1.3	-6.7	-3.0
Gasoline, unleaded midgrade ^{3 12}	-	225.365	221.729	-.4	-1.6	.5	-5.5	-2.7
Gasoline, unleaded premium ³	-	221.740	219.289	2.3	-1.1	1.9	-5.2	-2.2
Other motor fuels ² .....	.049	184.764	182.880	5.6	-1.0	.8	-5.4	-3.8
Motor vehicle parts and equipment ¹ .....	.384	143.302	143.432	-.3	.1	.1	-.4	.1
Tires ¹ .....	.229	124.578	124.661	-.6	.1	.1	-.8	.1
Vehicle accessories other than tires ^{1 2} .....	.155	167.314	167.524	.2	.1	.0	.1	.1
Vehicle parts and equipment other than tires ^{1 3}	-	158.536	158.903	.5	.2	.1	.5	.2
Motor oil, coolant, and fluids ^{1 3}	-	370.453	370.721	2.0	.1	.3	-.9	.1
Motor vehicle maintenance and repair ¹	1.165	280.388	279.294	1.4	-.4	.2	.1	-.4
Motor vehicle body work ¹ .....	.057	294.603	293.491	2.2	-.4	.4	.0	-.4
Motor vehicle maintenance and servicing ¹ .....	.673	250.965	250.736	1.7	-.1	.2	.1	-.1
Motor vehicle repair ^{1 2} .....	.392	174.766	173.177	.7	-.9	.2	.0	-.9
Motor vehicle insurance	2.494	521.149	525.397	7.7	.8	-.4	1.1	1.0
Motor vehicle fees ^{1 2} .....	.529	184.913	184.953	1.5	.0	.1	.2	.0
State motor vehicle registration and license fees ^{1 2 6} .....	.282	175.590	175.635	2.0	.0	.2	.0	.0
Parking and other fees ^{1 2} .....	.235	200.296	200.329	.8	.0	-.1	.4	.0
Parking fees and tolls ^{1 2 3}	-	226.408	226.782	2.3	.2	-.2	.5	.2
Automobile service clubs ^{1 2 3}	-	NA	NA	-	-	-2.4	-	-
Public transportation	1.086	276.569	274.514	-2.2	-.7	-.3	-1.8	-1.5
Airline fares .....	.624	300.609	296.384	-4.3	-1.4	-.6	-2.7	-2.7
Other intercity transportation .....	.180	158.197	158.369	-.6	.1	.2	-.8	-1.6

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to June 2017 from—		Seasonally adjusted percent change from—		
		May 2017	June 2017	June 2016	May 2017	Mar. to Apr.	Apr. to May	May to June
Expenditure category								
Intercity bus fare ^{1 3 4}	-	128.323	130.925	-	2.0	0.8	-3.0	2.0
Intercity train fare ^{1 3 4}	-	114.056	114.837	2.8	.7	-2.9	.2	.7
Ship fare ^{1 2 3}	-	66.659	65.147	-3.2	-2.3	2.2	-8	-2.3
Intracity transportation ¹ .....	.279	314.261	315.473	2.1	.4	1.0	.1	.4
Intracity mass transit ^{1 3 13}	-	124.694	124.658	1.9	.0	1.2	.0	.0
Medical care	8.539	473.512	474.360	2.7	.2	-2	.0	.4
Medical care commodities	1.852	373.631	376.182	3.2	.7	-8	.4	.7
Medicinal drugs ^{1 13}	1.792	122.280	123.154	3.3	.7	-9	.1	.7
Prescription drugs ⁶	1.434	512.582	517.217	3.8	.9	-9	.3	1.0
Nonprescription drugs ^{1 13} .....	.359	98.114	98.086	1.3	.0	.0	.7	.0
Medical equipment and supplies ^{1 13} .....	.060	99.902	99.606	.0	-3	-1	.0	-3
Medical care services	6.687	505.611	505.813	2.5	.0	.0	-1	.3
Professional services	3.163	374.849	373.498	.6	-4	-7	.0	-4
Physicians' services ⁶	1.710	379.207	377.747	.0	-4	-1.2	-2	-4
Dental services ⁶ .....	.816	472.518	472.703	1.7	.0	-3	.4	.2
Eyeglasses and eye care ^{1 8} .....	.322	188.446	185.586	-1.2	-1.5	.3	.6	-1.5
Services by other medical professionals ^{1 6 8} .....	.315	236.293	236.087	2.5	-1	.0	.0	-1
Hospital and related services	2.512	827.943	832.192	5.3	.5	.9	.1	.8
Hospital services ^{6 14}	2.241	316.653	318.313	5.7	.5	1.0	.1	.9
Inpatient hospital services ^{3 6 14}	-	310.801	312.686	5.0	.6	.8	.0	.9
Outpatient hospital services ^{3 6 8}	-	704.566	707.895	6.1	.5	1.4	.2	.8
Nursing homes and adult day services ^{6 14} .....	.194	219.177	221.045	3.4	.9	.1	.0	1.1
Care of invalids and elderly at home ^{1 5} .....	.077	120.140	119.314	-1.1	-7	.0	.1	-7
Health insurance ^{1 5}	1.012	133.710	133.818	1.7	.1	-2	-2	.1
Recreation ²	5.663	118.577	118.518	.8	.0	-1	.0	-1
Video and audio ²	1.846	104.603	104.713	2.7	.1	.2	.4	.1
Televisions .....	.097	2.408	2.472	-11.4	2.7	-7	.5	2.8
Cable and satellite television service ⁹	1.535	462.903	463.673	4.9	.2	.2	.6	.2
Other video equipment ² .....	.024	10.089	10.001	-3.0	-9	-1.7	.7	.4
Video discs and other media, including rental of video ^{1 2} .....	.101	72.341	70.808	-6.4	-2.1	1.3	-.3	-2.1
Video discs and other media ^{1 2 3}	-	38.851	37.720	-9.6	-2.9	1.3	-1.4	-2.9
Rental of video discs and other media ^{1 2 3}	-	125.558	125.852	.6	.2	.1	-.1	.2
Audio equipment ¹ .....	.058	31.951	31.460	-8.9	-1.5	1.1	-3.8	-1.5
Recorded music and music subscriptions ^{1 2} .....	.022	89.971	89.701	5.2	-3	.8	-.3	-.3
Pets, pet products and services ² .....	.955	170.356	169.991	.1	-2	.1	-.1	-.2
Pets and pet products ¹ .....	.587	197.631	197.011	-.7	-3	.1	-.1	-.3
Pet food ^{1 2 3}	-	151.390	150.434	-1.8	-6	-2	.2	-6
Purchase of pets, pet supplies, accessories ^{1 2 3}	-	113.260	113.336	.0	.1	.4	-.4	.1
Pet services including veterinary ² .....	.368	237.746	237.606	1.5	-1	.1	-.1	.0
Pet services ^{1 2 3}	-	185.489	185.730	.7	.1	.3	-.7	.1
Veterinarian services ^{2 3}	-	249.558	249.276	1.6	-1	.1	.0	-.1
Sporting goods .....	.431	110.979	110.895	-1.9	-1	-1.0	.4	.0
Sports vehicles including bicycles ¹ .....	.229	145.575	145.689	-.8	.1	.1	.0	.1
Sports equipment .....	.193	81.440	81.231	-3.1	-3	-5	-.7	.1
Photography ² .....	.089	75.394	75.306	1.2	-1	-4	-.7	.0
Photographic equipment and supplies .....	.039	55.057	55.009	4.5	-1	-3	-1.1	.1
Film and photographic supplies ^{1 2 3}	-	NA	NA	-	-	-	-	-
Photographic equipment ^{2 3}	-	22.627	22.630	5.6	.0	-.3	-1.0	.0
Photographers and film processing ^{1 2} .....	.049	123.432	123.275	-1.3	-1	-.4	-.3	-.1
Photographer fees ^{1 2 3}	-	127.087	127.099	-2.6	.0	.0	.0	.0
Film processing ^{1 2 3}	-	121.003	120.284	-1.8	-6	-.4	-.6	-.6
Other recreational goods ² .....	.366	41.091	40.752	-7.6	-8	-1.3	-.7	-.8
Toys .....	.293	37.989	37.564	-9.0	-1.1	-1.2	-.9	-1.1
Toys, games, hobbies and playground equipment ^{2 3}	-	46.447	46.092	-7.5	-8	-1.9	-.7	-.8
Sewing machines, fabric and supplies ^{1 2} .....	.025	88.762	91.156	2.7	2.7	-5.2	-.5	2.7
Music instruments and accessories ^{1 2} .....	.033	101.452	100.563	-.4	-9	.7	.5	-.9
Other recreation services ²	1.824	163.235	163.403	1.6	.1	-1	-.2	-.1
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees ^{1 2} .....	.645	134.226	134.452	1.2	.2	-.3	.2	.2
Admissions .....	.636	373.372	372.971	1.0	-1	-1	-.7	-.6

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to June 2017 from—		Seasonally adjusted percent change from—		
		May 2017	June 2017	June 2016	May 2017	Mar. to Apr.	Apr. to May	May to June
Expenditure category								
Admission to movies, theaters, and concerts ^{1 2 3}	-	178.410	178.873	1.5	0.3	0.3	0.5	0.3
Admission to sporting events ^{1 2 3}	-	217.558	214.827	.3	-1.3	-.3	-1.5	-1.3
Fees for lessons or instructions ^{1 8} .....	.221	303.459	304.311	4.2	.3	.4	.1	.3
Recreational reading materials ¹ .....	.153	243.270	241.102	1.1	-.9	.0	.1	-.9
Newspapers and magazines ^{1 2} .....	.089	174.165	173.771	4.6	-.2	.7	1.1	-.2
Recreational books ^{1 2} .....	.064	94.934	93.140	-3.7	-1.9	-1.1	-1.3	-1.9
Education and communication ²	6.984	135.563	135.497	-2.4	.0	-.3	.0	.0
Education ²	3.209	250.959	251.658	2.3	.3	.1	.1	.3
Educational books and supplies .....	.166	682.217	682.327	1.1	.0	-1.3	-.8	.4
College textbooks ^{1 3 11}	-	238.394	238.766	2.5	.2	-1.2	-.9	.2
Tuition, other school fees, and childcare	3.044	718.271	720.371	2.4	.3	.2	.2	.3
College tuition and fees	1.807	814.190	817.117	1.9	.4	.2	.2	.4
Elementary and high school tuition and fees .....	.316	795.447	798.318	3.7	.4	.3	.4	.4
Child care and nursery school ¹⁰ .....	.747	289.585	289.927	2.9	.1	.1	.1	.2
Technical and business school tuition and fees ² .....	.042	243.685	243.541	2.7	-.1	.3	-.3	-.1
Communication ²	3.775	74.618	74.365	-6.4	-.3	-.6	-.2	-.3
Postage and delivery services ² .....	.136	180.675	180.659	3.2	.0	.5	.6	.1
Postage .....	.129	284.320	284.320	3.1	.0	.5	.7	.1
Delivery services ² .....	.007	289.795	289.297	4.1	-.2	.4	-.6	-.1
Information and information processing ²	3.639	70.760	70.511	-6.7	-.4	-.7	-.2	-.3
Telephone services ^{1 2}	2.465	90.722	90.216	-9.0	-.6	-1.1	-.2	-.6
Wireless telephone services ^{1 2}	1.738	48.118	47.735	-13.2	-.8	-1.7	-.1	-.8
Land-line telephone services ^{1 13} .....	.727	115.700	115.642	1.2	-.1	.2	-.6	-.1
Information technology, hardware and services ¹⁵	1.174	7.665	7.669	-1.8	.1	.2	-.1	.2
Personal computers and peripheral equipment ⁴ .....	.274	42.361	42.561	-4.3	.5	-.6	-.9	.7
Computer software and accessories ^{1 2} .....	.084	33.051	33.269	-2.9	.7	-.9	2.5	.7
Internet services and electronic information providers ² .....	.714	77.342	77.169	-.2	-.2	.7	.1	.0
Telephone hardware, calculators, and other consumer information items ^{1 2} .....	.091	20.381	20.470	-5.5	.4	.1	-1.3	.4
Other goods and services	3.178	431.911	433.121	2.4	.3	1.0	.0	.2
Tobacco and smoking products .....	.665	1026.125	1028.777	6.8	.3	4.2	.1	-.4
Cigarettes ² .....	.602	420.017	421.142	7.1	.3	4.5	.1	-.4
Tobacco products other than cigarettes ^{1 2} .....	.046	259.221	259.562	3.3	.1	.3	.4	.1
Personal care	2.513	226.370	227.018	1.3	.3	.1	.0	.3
Personal care products ¹ .....	.700	161.040	161.602	-.6	.3	.2	-.5	.3
Hair, dental, shaving, and miscellaneous personal care products ^{1 2} .....	.371	102.037	102.560	-.2	.5	-.9	-.2	.5
Cosmetics, perfume, bath, nail preparations and implements ¹ .....	.323	186.041	186.337	-1.0	.2	1.5	-.9	.2
Personal care services ¹ .....	.610	256.586	256.501	1.5	.0	.1	.0	.0
Haircuts and other personal care services ^{1 2} .....	.610	156.559	156.508	1.5	.0	.1	.0	.0
Miscellaneous personal services ¹	1.018	422.764	424.852	3.0	.5	.1	.0	.5
Legal services ^{1 8} .....	.245	344.984	349.127	4.6	1.2	.0	-.3	1.2
Funeral expenses ^{1 8} .....	.144	325.191	325.291	1.9	.0	.3	.1	.0
Laundry and dry cleaning services ^{1 2} .....	.268	164.417	164.995	2.7	.4	.4	.1	.4
Apparel services other than laundry and dry cleaning ^{1 2} ....	.027	185.881	187.848	2.0	1.1	.3	-.7	1.1
Financial services ⁸ .....	.235	340.568	341.323	2.6	.2	-.6	-.2	.0
Checking account and other bank services ^{1 2 3}	-	156.571	156.571	.5	.0	.0	.0	.0
Tax return preparation and other accounting fees ^{2 3}	-	236.704	237.420	4.3	.3	-.5	.3	-.2
Miscellaneous personal goods ² .....	.186	77.824	77.785	-2.1	-.1	-.2	1.1	.4
Stationery, stationery supplies, gift wrap ³	-	150.662	150.317	-.3	-.2	-1.1	.3	.4
Infants' equipment ^{1 3 5}	-	77.159	77.819	-2.6	.9	2.1	.2	.9
Special aggregate indexes								
Commodities	36.246	181.489	180.720	.0	-.4	.1	-.7	-.3
Commodities less food and beverages	21.596	147.605	146.698	-.6	-.6	.1	-1.3	-.5
Nondurables less food and beverages	12.336	190.106	188.528	.3	-.8	.5	-2.1	-1.0
Nondurables less food, beverages, and apparel	9.302	233.953	232.545	.6	-.6	.8	-2.6	-1.6
Durables	9.260	106.257	105.917	-1.8	-.3	-.4	-.1	-.2
Services	63.754	307.084	308.263	2.6	.4	.2	.2	.2
Rent of shelter ⁷	33.309	308.960	309.949	3.3	.3	.3	.2	.3
Transportation services	5.920	311.178	312.012	3.1	.3	-.2	.3	.2
Other services	11.876	346.118	346.161	-.1	.0	-.1	.1	.0
All items less food	86.302	243.906	244.218	1.8	.1	.2	-.2	.0
All items less shelter	66.348	227.205	227.149	.8	.0	.1	-.3	-.2

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to June 2017 from—		Seasonally adjusted percent change from—		
		May 2017	June 2017	June 2016	May 2017	Mar. to Apr.	Apr. to May	May to June
Special aggregate indexes								
All items less medical care	91.461	233.752	233.945	1.5	0.1	0.2	-0.1	-0.1
Commodities less food	22.548	150.852	149.960	-.5	-.6	.1	-1.2	-.5
Nondurables less food	13.288	193.311	191.808	.3	-.8	.5	-2.0	-.9
Nondurables less food and apparel	10.254	233.791	232.496	.6	-.6	.7	-2.4	-1.4
Nondurables	26.986	219.337	218.331	.6	-.5	.1	-.8	-.5
Apparel less footwear	2.343	119.215	117.182	-1.4	-1.7	-.6	-.9	-.3
Services less rent of shelter ⁷	30.445	328.654	330.146	1.8	.5	.1	.1	.1
Services less medical care services	57.067	292.035	293.274	2.6	.4	.2	.2	.1
Energy	7.039	203.132	204.646	2.3	.7	1.1	-2.7	-1.6
All items less energy	92.961	250.866	250.965	1.6	.0	.1	.1	.1
All items less food and energy	79.263	251.835	252.014	1.7	.1	.1	.1	.1
Commodities less food and energy commodities	19.101	145.119	144.577	-.6	-.4	-.2	-.3	-.1
Energy commodities	3.447	213.613	209.905	.0	-1.7	1.3	-6.2	-2.7
Services less energy services	60.162	317.670	318.345	2.5	.2	.1	.2	.2
Domestically produced farm food	6.600	246.836	246.227	-.2	-.2	.3	.1	-.2
Utilities and public transportation	9.850	216.927	219.122	.3	1.0	.1	.1	-.4
Purchasing power of the consumer dollar (1982-84=\$1.00)	-	\$.409	\$.408	-	-	-	-	-
Purchasing power of the consumer dollar (1967=\$1.00)	-	\$.136	\$.136	-	-	-	-	-

¹ Not seasonally adjusted.

² Indexes on a December 1997=100 base.

³ Special index based on a substantially smaller sample.

⁴ Indexes on a December 2007=100 base.

⁵ Indexes on a December 2005=100 base.

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

⁷ Indexes on a December 1982=100 base.

⁸ Indexes on a December 1986=100 base.

⁹ Indexes on a December 1983=100 base.

¹⁰ Indexes on a December 1990=100 base.

¹¹ Indexes on a December 2001=100 base.

¹² Indexes on a December 1993=100 base.

¹³ Indexes on a December 2009=100 base.

¹⁴ Indexes on a December 1996=100 base.

¹⁵ Indexes on a December 1988=100 base.

NA Data not adequate for publication.

- Data not available.

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

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

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—				6 months ended—	
	Mar. 2017	Apr. 2017	May 2017	June 2017	Sep. 2016	Dec. 2016	Mar. 2017	June 2017	Dec. 2016	June 2017
Expenditure category										
All items	243.752	244.158	243.846	243.790	2.0	3.0	1.5	0.1	2.5	0.8
Food and beverages	249.033	249.549	249.865	249.782	-.1	-.4	2.8	1.2	-.2	2.0
Food	249.268	249.767	250.161	250.042	-.1	-.5	2.9	1.2	-.3	2.1
Food at home	238.426	238.863	239.206	238.945	-2.0	-1.9	2.8	.9	-1.9	1.9
Cereals and bakery products	272.242	271.556	272.263	272.051	-.4	-.1	-.6	-.3	-.3	-.4
Cereals and cereal products	228.752	227.663	227.489	226.380	.4	-2.2	-1.8	-4.1	-.9	-2.9
Flour and prepared flour mixes	238.180	234.162	236.355	233.158	4.6	-5.1	-.3	-8.2	-.4	-4.3
Breakfast cereal ¹	225.579	225.253	225.388	224.510	-1.7	1.7	-3.8	-1.9	.0	-2.8
Rice, pasta, cornmeal ¹	234.116	234.380	234.384	234.502	-7.6	-1.9	-.7	.7	-4.8	.0
Rice ^{1 2 3}	160.103	159.335	158.827	159.940	-12.9	4.4	-1.5	-.4	-4.7	-.9
Bakery products ¹	297.205	297.043	297.588	298.046	-.9	-.2	1.9	1.1	-.6	1.5
Bread ^{1 3}	177.539	178.554	178.625	180.154	-2.0	.9	-1.1	6.0	-.6	2.4
White bread ^{1 2}	323.226	322.719	324.270	326.555	-2.8	4.3	-1.4	4.2	.7	1.3
Bread other than white ^{1 2}	341.312	346.739	345.243	348.891	-1.9	-1.5	-1.7	9.2	-1.7	3.6
Fresh biscuits, rolls, muffins ³	175.862	176.425	177.489	177.079	-.1	-.7	-1.1	2.8	-.4	.8
Cakes, cupcakes, and cookies	281.449	283.659	284.445	284.060	2.4	.3	-1.5	3.8	1.4	1.1
Cookies ²	266.056	268.680	271.081	269.133	-.7	.2	-3.8	4.7	-.2	.4
Fresh cakes and cupcakes ^{1 2}	302.022	301.463	301.942	302.723	9.7	.2	.8	.9	4.9	.9
Other bakery products	267.242	262.749	264.390	264.642	-3.0	2.5	2.7	-3.8	-.3	-.6
Fresh sweetrolls, coffeecakes, doughnuts ^{1 2}	294.552	288.599	292.256	293.143	2.9	-3.9	.7	-1.9	-.6	-.6
Crackers, bread, and cracker products ²	309.768	301.720	302.676	307.103	-8.2	4.8	6.4	-3.4	-1.9	1.4
Frozen and refrigerated bakery products, pies, tarts, turnovers ²	267.086	266.621	268.273	268.528	-2.3	2.8	-1.3	2.2	.2	.4
Meats, poultry, fish, and eggs	245.022	243.663	244.405	245.750	-4.8	-4.8	5.0	1.2	-4.8	3.1
Meats, poultry, and fish	248.199	246.496	247.585	249.313	-2.7	-3.9	3.6	1.8	-3.3	2.7
Meats	249.806	248.554	248.749	251.166	-4.7	-4.6	3.5	2.2	-4.6	2.8
Beef and veal	293.138	293.316	292.641	301.157	-4.3	-9.0	-.2	11.4	-6.7	5.4
Uncooked ground beef ¹	260.161	260.834	261.397	268.889	-1.5	-11.8	2.7	14.1	-6.8	8.3
Uncooked beef roasts ^{1 3}	220.233	220.266	223.396	231.152	-20.6	-9.1	13.4	21.4	-15.0	17.3
Uncooked beef steaks ³	199.490	198.597	197.274	201.684	-8.3	-4.9	-3.6	4.5	-6.6	.4
Uncooked other beef and veal ^{1 3}	225.003	226.118	229.287	236.229	-4.2	2.6	-9.0	21.5	-.8	5.1
Pork	212.029	210.629	210.113	209.998	-6.9	-3.4	11.8	-3.8	-5.2	3.7
Bacon, breakfast sausage, and related products ³ ..	160.396	160.794	158.223	158.867	-7.0	-5.2	27.0	-3.8	-6.1	10.5
Bacon and related products ²	304.285	305.151	299.070	300.101	-11.1	-1.4	45.3	-5.4	-6.4	17.2
Breakfast sausage and related products ^{2 3}	141.903	141.355	139.948	140.987	.8	-11.9	6.3	-2.6	-5.8	1.8
Ham	204.860	201.459	197.490	202.213	-8.0	-8.0	17.9	-5.1	-8.0	5.8
Ham, excluding canned ²	228.985	225.268	220.134	225.481	-10.8	-8.2	21.6	-6.0	-9.5	6.9
Pork chops ¹	183.655	180.404	185.612	183.292	-8.9	-12.6	4.4	-.8	-10.8	1.8
Other pork including roasts and picnics ³	128.388	126.095	126.841	126.160	-5.3	3.1	-.8	-6.8	-1.2	-3.8
Other meats	225.185	222.223	224.600	221.852	-2.4	2.5	.1	-5.8	.0	-2.9
Frankfurters ²	232.108	221.398	221.586	214.921	-1.6	9.3	16.6	-26.5	3.7	-7.4
Lunchmeats ^{2 3}	145.698	145.378	146.561	144.851	-3.6	-1.0	-1.0	-2.3	-2.3	-1.6
Lamb and organ meats ^{1 2}	318.205	306.920	321.207	324.492	3.7	-11.9	-7.2	8.1	-4.5	.2
Lamb and mutton ^{1 2 3}	164.377	159.219	NA	NA	2.1	-17.7	-8.3	-.8	-8.4	-.8
Poultry ¹	231.309	230.537	231.895	231.781	.5	-5.4	5.5	.8	-2.5	3.2
Chicken ^{1 3}	147.827	147.576	148.430	148.770	1.8	-3.7	4.1	2.6	-1.0	3.3
Fresh whole chicken ^{1 2}	245.316	240.551	245.085	246.893	17.4	-3.6	-6.0	2.6	6.4	-1.8
Fresh and frozen chicken parts ^{1 2}	218.970	220.066	220.501	220.505	-4.4	-4.0	7.1	2.8	-4.2	5.0
Other poultry including turkey ³	154.623	153.464	153.901	151.026	-4.5	1.3	-.5	-9.0	-1.6	-4.9
Fish and seafood	287.315	281.925	286.735	288.433	1.3	.7	1.8	1.6	1.0	1.7
Fresh fish and seafood ³	177.933	174.973	176.493	178.437	2.6	1.9	.8	1.1	2.3	1.0
Processed fish and seafood ³	143.593	140.648	144.661	144.637	-.5	.3	1.5	2.9	-.1	2.2
Shelf stable fish and seafood ^{1 2}	193.701	194.342	201.604	202.326	-.9	.6	-13.9	19.0	-.2	1.2
Frozen fish and seafood ²	307.387	300.696	304.117	301.610	.4	.9	9.3	-7.3	.7	.7
Eggs	203.866	207.177	203.218	199.359	-33.5	-17.9	31.3	-8.6	-26.1	9.6
Dairy and related products	218.526	218.016	218.624	217.640	-1.7	-.1	4.2	-1.6	-.9	1.3
Milk ^{1 3}	141.301	139.406	139.684	138.610	12.6	4.6	-5.7	-7.4	8.5	-6.6
Fresh whole milk ²	205.266	203.291	204.193	201.949	.8	-.1	4.4	-6.3	.4	-1.1
Fresh milk other than whole ^{2 3}	144.587	143.845	144.230	144.131	2.3	-.1	2.2	-1.3	1.1	.5
Cheese and related products	227.959	228.436	227.251	228.433	-2.8	-2.2	6.7	.8	-2.5	3.7
Ice cream and related products	220.567	218.403	222.355	218.585	-5.1	5.6	-.6	-3.5	.1	-2.1
Other dairy and related products ^{1 3}	147.506	148.116	147.550	146.108	-2.1	1.4	3.7	-3.7	-.4	-.1

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—				6 months ended—	
	Mar. 2017	Apr. 2017	May 2017	June 2017	Sep. 2016	Dec. 2016	Mar. 2017	June 2017	Dec. 2016	June 2017
Expenditure category										
Fruits and vegetables	293.277	299.647	297.815	297.492	-1.7	-3.7	2.6	5.9	-2.7	4.2
Fresh fruits and vegetables	337.568	347.402	345.431	344.892	-1.2	-5.7	3.8	9.0	-3.5	6.3
Fresh fruits	360.139	364.039	358.759	362.696	.6	-5.3	6.4	2.9	-2.4	4.6
Apples	341.224	340.749	341.397	335.556	-9.4	10.5	-12.5	-6.5	.0	-9.6
Bananas ¹	197.635	197.638	196.982	198.125	2.7	-3.5	-2.5	1.0	-.4	-.7
Citrus fruits ³	246.032	244.058	241.297	252.692	-5.2	.2	5.4	11.3	-2.5	8.3
Oranges, including tangerines ²	498.514	502.058	499.579	531.252	3.7	.2	6.4	29.0	2.0	17.1
Other fresh fruits ³	120.842	123.515	121.179	121.044	7.5	-10.4	15.8	.7	-1.9	8.0
Fresh vegetables	312.677	328.670	330.162	324.950	-3.3	-6.1	.7	16.6	-4.7	8.4
Potatoes	335.755	337.062	338.852	337.823	1.7	12.7	-8.9	2.5	7.0	-3.4
Lettuce	290.390	342.556	330.013	302.956	-18.6	-16.2	26.5	18.5	-17.4	22.4
Tomatoes ¹	317.552	320.142	310.957	319.463	20.4	9.6	-13.0	2.4	14.9	-5.6
Other fresh vegetables	316.334	329.102	331.720	327.245	-4.2	-2.5	-2.5	14.5	-3.3	5.6
Processed fruits and vegetables ³	157.455	156.739	155.528	155.631	-3.3	3.6	-1.2	-4.6	.1	-2.9
Canned fruits and vegetables ³	160.643	159.840	158.500	157.917	-1.6	3.0	-3.8	-6.6	.7	-5.2
Canned fruits ^{2 3}	157.968	159.048	157.059	157.040	1.0	2.8	-2.9	-2.3	1.9	-2.6
Canned vegetables ^{2 3}	167.313	165.080	164.328	163.833	-2.4	3.7	-5.5	-8.1	.6	-6.8
Frozen fruits and vegetables ³	149.213	150.089	148.935	150.138	-7.1	7.3	1.6	2.5	-1.1	2.0
Frozen vegetables ²	204.065	204.706	203.955	205.507	-6.4	10.0	.1	2.9	1.4	1.5
Other processed fruits and vegetables including dried ³	160.756	157.564	158.289	157.116	-2.5	.0	1.1	-8.8	-1.3	-3.9
Dried beans, peas, and lentils ^{1 2 3}	196.591	196.700	196.987	194.050	-6.0	-6.4	-1.2	-5.1	-6.2	-3.1
Nonalcoholic beverages and beverage materials	168.127	167.574	169.411	168.365	-.6	-1.1	4.3	.6	-.8	2.4
Juices and nonalcoholic drinks ³	129.367	128.815	130.077	129.272	.6	-.6	3.7	-.3	.0	1.7
Carbonated drinks	161.490	162.066	163.731	162.536	-1.9	.9	1.8	2.6	-.5	2.2
Frozen noncarbonated juices and drinks ^{1 3}	181.544	180.277	176.678	179.087	-.8	6.0	6.1	-5.3	2.5	.3
Nonfrozen noncarbonated juices and drinks ³	118.168	117.576	118.659	117.708	1.4	-1.0	4.4	-1.5	.2	1.4
Beverage materials including coffee and tea ³	118.598	118.818	119.967	119.074	-.5	-3.0	4.8	1.6	-1.8	3.2
Coffee	200.142	201.244	203.128	200.744	-3.8	-3.6	7.7	1.2	-3.7	4.4
Roasted coffee ²	209.095	209.674	212.353	210.396	-4.7	-2.4	6.5	2.5	-3.5	4.5
Instant coffee ^{1 2}	197.889	202.802	199.198	198.811	-4.3	-3.5	7.6	1.9	-3.9	4.7
Other beverage materials including tea ^{1 3}	128.697	128.674	127.757	127.469	9.7	1.6	-1.3	-3.8	5.6	-2.6
Other food at home	210.077	210.387	210.275	209.602	-1.1	-.2	1.7	-.9	-.7	.4
Sugar and sweets ¹	214.636	214.014	214.418	215.648	1.2	-4.1	1.3	1.9	-1.5	1.6
Sugar and artificial sweeteners	185.795	183.157	187.229	189.349	-2.2	-4.2	.1	7.9	-3.2	3.9
Candy and chewing gum ^{1 3}	144.202	143.741	143.280	144.109	3.8	-3.7	-2.3	-.3	.0	-1.3
Other sweets ³	156.207	155.323	155.703	155.956	-4.4	12.7	2.3	-.6	3.8	.8
Fats and oils	227.225	227.998	229.294	228.915	-1.6	-2.7	6.1	3.0	-2.2	4.5
Butter and margarine ³	205.251	205.571	206.733	204.928	-3.1	-8.2	19.6	-.6	-5.7	9.0
Butter ²	240.399	240.284	243.342	240.414	-8.3	-12.6	30.7	.0	-10.5	14.4
Margarine ²	298.488	307.382	305.562	304.510	2.6	-1.0	3.2	8.3	.8	5.7
Salad dressing ³	130.248	127.273	130.217	129.898	-.5	-5.1	6.7	-1.1	-2.8	2.7
Other fats and oils including peanut butter ³	156.673	158.826	158.402	159.319	-.7	2.3	-1.9	6.9	.8	2.4
Peanut butter ^{1 2 3}	155.154	156.482	157.740	156.390	-1.0	-1.0	-2.0	3.2	-1.0	.6
Other foods	224.836	225.292	224.841	223.673	-1.5	1.0	1.1	-2.1	-.2	-.5
Soups	245.890	241.712	245.279	242.014	.4	11.8	-6.5	-6.2	5.9	-6.3
Frozen and freeze dried prepared foods ¹	166.749	169.533	169.673	168.058	-5.1	2.3	-6.7	3.2	-1.5	-1.9
Snacks ¹	253.425	254.475	252.379	250.644	-2.4	-3.0	6.6	-4.3	-2.7	1.0
Spices, seasonings, condiments, sauces	240.012	240.323	239.169	238.803	.2	.1	3.7	-2.0	.2	.8
Salt and other seasonings and spices ^{2 3}	151.775	152.106	153.088	153.653	1.2	-2.3	.3	5.0	-.6	2.6
Olives, pickles, relishes ^{1 2 3}	139.094	134.758	133.648	131.829	1.5	-23.7	27.2	-19.3	-12.0	1.3
Sauces and gravies ^{2 3}	136.426	136.619	135.141	135.167	2.3	1.8	-.5	-3.6	2.0	-2.1
Other condiments ²	280.804	276.341	280.679	278.252	-6.1	-2.3	11.4	-3.6	-4.2	3.6
Baby food ^{1 3}	157.670	158.718	158.034	158.870	2.3	3.1	1.8	3.1	2.7	2.5
Other miscellaneous foods ^{1 3}	132.131	132.607	132.340	132.190	-3.8	4.4	-1.1	.2	.3	-.4
Prepared salads ^{1 2 4}	128.945	127.928	125.544	124.350	-5.1	20.5	2.2	-13.5	6.9	-6.0
Food away from home ¹	267.055	267.652	268.128	268.225	2.4	1.5	3.0	1.8	2.0	2.4
Full service meals and snacks ^{1 3}	166.073	166.343	166.721	166.959	2.5	2.0	2.9	2.2	2.2	2.5
Limited service meals and snacks ^{1 3}	170.381	170.972	171.246	171.530	2.2	1.1	3.3	2.7	1.7	3.0
Food at employee sites and schools ³	172.713	172.763	173.350	168.708	1.1	.2	3.7	-9.0	.7	-2.8
Food at elementary and secondary schools ^{1 2 5}	143.775	143.819	143.816	138.592	7.2	.7	-.5	-13.7	3.9	-7.3
Food from vending machines and mobile vendors ^{1 3}	153.874	153.802	154.170	154.046	3.4	2.3	2.2	.4	2.9	1.3

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—				6 months ended—	
	Mar. 2017	Apr. 2017	May 2017	June 2017	Sep. 2016	Dec. 2016	Mar. 2017	June 2017	Dec. 2016	June 2017
Expenditure category										
Other food away from home ^{1 3}	183.752	183.544	183.365	183.979	-0.2	0.3	2.1	0.5	0.0	1.3
Alcoholic beverages	244.516	245.269	244.479	244.910	1.1	1.1	1.3	.6	1.1	.9
Alcoholic beverages at home	199.521	200.707	199.490	199.377	.2	.3	.5	-.3	.3	.1
Beer, ale, and other malt beverages at home	221.105	222.898	222.784	222.133	.4	2.6	.7	1.9	1.5	1.3
Distilled spirits at home	193.630	193.319	192.028	192.747	-.9	1.2	.7	-1.8	.1	-.6
Whiskey at home ^{1 2}	209.889	209.496	207.949	207.641	5.0	-4.8	7.8	-4.2	.0	1.6
Distilled spirits, excluding whiskey, at home ²	187.214	187.304	185.907	187.126	-2.4	5.2	-1.8	-.2	1.4	-1.0
Wine at home	167.752	168.647	166.639	166.749	-.1	-2.2	.6	-2.4	-1.2	-.9
Alcoholic beverages away from home ¹	341.685	341.854	342.957	344.436	1.7	2.7	1.8	3.3	2.2	2.5
Beer, ale, and other malt beverages away from home ^{1 2} ³	170.029	170.009	170.764	171.252	.6	4.3	3.9	2.9	2.4	3.4
Wine away from home ^{1 2 3}	182.671	182.789	183.308	183.756	4.6	.6	.7	2.4	2.5	1.5
Distilled spirits away from home ^{1 2 3}	184.375	184.595	185.057	185.702	.3	2.0	.8	2.9	1.1	1.8
Housing	249.130	249.941	250.498	250.806	3.6	3.3	2.5	2.7	3.4	2.6
Shelter	294.927	295.812	296.481	297.178	3.6	3.9	2.5	3.1	3.7	2.8
Rent of primary residence ⁶	304.768	305.688	306.747	307.813	3.7	4.3	3.4	4.1	4.0	3.7
Lodging away from home ³	157.524	160.901	161.066	157.934	2.3	5.3	-8.2	1.0	3.8	-3.7
Housing at school, excluding board ^{6 7}	534.562	535.727	537.069	537.669	2.6	3.5	2.9	2.3	3.0	2.6
Other lodging away from home including hotels and motels	322.972	330.847	331.113	323.656	2.2	5.5	-9.8	.8	3.9	-4.6
Owners' equivalent rent of residences ^{6 7}	302.283	302.964	303.555	304.415	3.7	3.7	2.7	2.9	3.7	2.8
Owners' equivalent rent of primary residence ^{6 7}	302.266	302.947	303.537	304.403	3.7	3.7	2.7	2.9	3.7	2.8
Tenants' and household insurance ^{1 3}	148.078	149.125	149.164	149.307	-.2	.6	.8	3.4	.2	2.1
Fuels and utilities	234.881	236.994	238.112	237.302	6.5	3.3	3.5	4.2	4.9	3.9
Household energy	196.132	198.255	199.319	198.277	8.0	3.1	3.4	4.4	5.5	3.9
Fuel oil and other fuels	242.472	251.624	245.298	241.925	2.4	29.8	-6.0	-.9	15.3	-3.5
Fuel oil ¹	240.619	239.822	233.216	224.542	-5.9	51.3	9.7	-24.2	19.3	-8.8
Propane, kerosene, and firewood ⁸	318.164	317.999	319.468	317.696	-.2	5.5	24.5	-.6	2.6	11.2
Energy services ⁶	200.851	202.751	204.160	203.181	8.3	1.9	3.9	4.7	5.0	4.3
Electricity ⁶	209.864	211.098	211.816	210.646	5.1	1.1	2.5	1.5	3.0	2.0
Utility (piped) gas service ⁶	170.859	174.654	178.036	177.628	21.0	4.9	9.1	16.8	12.7	12.9
Water and sewer and trash collection services ³	227.297	227.979	228.566	229.171	1.8	3.9	4.0	3.3	2.9	3.7
Water and sewerage maintenance ⁶	528.090	530.130	531.876	533.440	1.9	3.6	4.6	4.1	2.8	4.4
Garbage and trash collection ^{1 9}	446.987	447.129	447.272	448.046	1.7	4.7	2.0	1.0	3.2	1.5
Household furnishings and operations	121.335	121.120	120.974	120.687	-.3	-.8	.8	-2.1	-.6	-.7
Window and floor coverings and other linens ^{1 3}	59.499	59.384	57.829	56.974	5.3	-12.4	11.4	-15.9	-3.9	-3.2
Floor coverings ^{1 3}	108.310	109.868	110.735	109.562	5.2	-5.2	-7.0	4.7	-.1	-1.3
Window coverings ^{1 3}	69.093	68.671	66.572	66.391	-6.3	15.5	-4.4	-14.7	4.0	-9.7
Other linens ^{1 3}	46.202	45.889	44.138	43.214	9.8	-23.4	26.8	-23.5	-8.3	-1.5
Furniture and bedding	111.350	110.722	110.571	110.687	-1.6	-1.0	2.2	-2.4	-1.3	-.1
Bedroom furniture ¹	127.566	127.544	127.686	127.164	-3.9	-5.6	1.6	-1.3	-4.8	.2
Living room, kitchen, and dining room furniture ^{1 3}	85.452	84.914	84.818	85.240	-6.4	5.0	3.0	-1.0	-.9	1.0
Other furniture ³	69.549	69.854	69.898	70.054	-3.6	1.1	1.5	2.9	-1.3	2.2
Infants' furniture ^{1 2 5}	95.429	95.006	95.708	96.266	-.1	-.1	-16.1	3.6	-.1	-6.8
Appliances ³	75.339	74.934	75.554	74.525	-6.2	-6.3	3.7	-4.3	-6.3	-.4
Major appliances ³	80.227	79.823	79.888	77.974	-8.4	-4.1	-4.4	-10.8	-6.3	-7.6
Laundry equipment ²	91.108	90.006	91.988	89.504	-10.0	2.8	-5.2	-6.9	-3.8	-6.0
Other appliances ^{1 3}	65.765	65.537	66.257	65.856	-6.3	-13.6	14.6	.6	-10.0	7.4
Other household equipment and furnishings ³	56.341	55.215	54.938	55.271	-4.2	-3.1	1.9	-7.4	-3.7	-2.9
Clocks, lamps, and decorator items ¹	43.338	41.847	41.806	42.449	-4.8	-10.3	1.0	-8.0	-7.6	-3.6
Indoor plants and flowers ¹⁰	130.441	129.866	129.720	130.258	-1.2	1.8	7.3	-.6	.3	3.3
Dishes and flatware ^{1 3}	53.518	54.478	53.879	52.131	-4.5	-17.9	26.1	-10.0	-11.5	6.6
Nonelectric cookware and tableware ³	87.335	87.439	86.395	86.171	-2.3	-1.3	-2.8	-5.2	-1.8	-4.0
Tools, hardware, outdoor equipment and supplies ³	89.748	89.798	90.028	89.958	-.2	.5	-1.8	.9	.2	-.5
Tools, hardware and supplies ^{1 3}	97.637	97.849	98.498	98.405	-3.0	-3.3	1.5	3.2	-3.2	2.4
Outdoor equipment and supplies ³	86.152	85.998	86.171	86.034	1.1	2.2	-2.4	-.5	1.6	-1.5
Housekeeping supplies ¹	185.353	186.287	185.862	185.731	-.9	-1.6	-.3	.8	-1.2	.3
Household cleaning products ³	118.205	120.128	119.106	118.388	-.6	-.8	-3.6	.6	-.7	-1.5
Household paper products ^{1 3}	168.496	169.572	169.482	169.675	4.0	-2.2	-1.3	2.8	.8	.7
Miscellaneous household products ^{1 3}	116.763	116.658	116.882	117.150	-2.8	-4.8	3.4	1.3	-3.8	2.3
Household operations ^{1 3}	174.546	174.714	175.532	175.359	.9	4.5	.7	1.9	2.7	1.3
Domestic services ^{1 3}	159.454	159.795	160.103	NA	1.6	.2	4.0	-.1	.9	-.1
Gardening and lawn care services ^{1 3}	179.330	178.690	178.477	179.626	2.0	7.3	3.7	.7	4.6	2.2

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—				6 months ended—	
	Mar. 2017	Apr. 2017	May 2017	June 2017	Sep. 2016	Dec. 2016	Mar. 2017	June 2017	Dec. 2016	June 2017
Expenditure category										
Moving, storage, freight expense ³	152.824	154.159	156.644	149.531	-0.5	5.5	-15.0	-8.3	2.4	-11.7
Repair of household items ^{1 3}	236.522	237.093	239.669	241.242	.9	14.5	5.0	8.2	7.4	6.6
Apparel	126.824	126.414	125.381	125.241	-.9	-1.8	5.2	-4.9	-1.4	.0
Men's and boys' apparel	118.258	115.803	116.383	115.465	1.3	-7.7	5.4	-9.1	-3.3	-2.2
Men's apparel	122.861	119.734	120.641	120.768	.5	-7.5	8.6	-6.6	-3.6	.7
Men's suits, sport coats, and outerwear	110.839	106.047	107.567	107.283	6.8	-8.3	2.2	-12.2	-1.1	-5.3
Men's furnishings	155.409	153.039	151.745	151.705	-1.5	-13.3	14.0	-9.2	-7.6	1.7
Men's shirts and sweaters ³	81.123	77.477	79.465	79.565	.8	-2.4	11.3	-7.5	-.8	1.5
Men's pants and shorts	114.943	116.565	117.290	117.805	-.7	4.3	-13.2	10.3	1.8	-2.1
Boys' apparel	101.742	100.585	99.751	95.349	8.5	-11.3	-2.6	-22.9	-1.9	-13.3
Women's and girls' apparel	112.893	112.176	110.485	110.922	-4.9	-1.2	8.7	-6.8	-3.1	.7
Women's apparel	116.284	115.444	113.749	114.056	-5.7	-.1	8.5	-7.4	-2.9	.2
Women's outerwear	116.485	113.557	114.095	115.106	-33.4	-11.9	70.4	-4.7	-23.4	27.4
Women's dresses	124.905	124.195	122.432	124.270	-14.0	9.0	14.9	-2.0	-3.2	6.1
Women's suits and separates ³	81.822	80.232	78.813	80.539	-5.2	.9	3.2	-6.1	-2.2	-1.6
Women's underwear, nightwear, sportswear and accessories ³	108.224	109.092	108.261	104.490	2.7	-2.1	6.2	-13.1	.2	-4.0
Girls' apparel	96.949	96.768	95.116	96.104	-1.0	-6.6	10.0	-3.4	-3.9	3.1
Footwear	137.796	138.608	137.664	138.311	3.2	3.0	-.2	1.5	3.1	.7
Men's footwear ¹	140.837	141.741	140.005	138.805	8.3	-7.3	12.6	-5.6	.2	3.1
Boys' and girls' footwear	153.473	154.845	152.282	153.046	4.4	.6	2.1	-1.1	2.5	.5
Women's footwear	128.319	129.142	128.404	130.591	.6	6.3	-4.7	7.3	3.4	1.1
Infants' and toddlers' apparel	113.737	115.277	114.273	113.404	6.5	-1.6	-3.0	-1.2	2.4	-2.1
Jewelry and watches ⁸	172.538	178.625	175.591	172.157	-2.5	1.3	8.3	-.9	-.6	3.6
Watches ^{1 8}	126.812	136.659	137.654	133.540	-.2	-21.6	10.7	23.0	-11.5	16.7
Jewelry ⁸	184.225	185.143	180.005	178.977	-4.4	5.7	17.4	-10.9	.5	2.3
Transportation	200.311	200.520	197.731	196.423	-.1	10.0	.6	-7.5	4.8	-3.6
Private transportation	194.944	195.211	192.563	191.415	.2	11.0	-.3	-7.0	5.5	-3.7
New and used motor vehicles ³	99.316	99.114	99.054	98.811	-2.4	.6	-1.7	-2.0	-.9	-1.9
New vehicles	148.019	147.790	147.510	147.040	.5	.9	1.4	-2.6	.7	-.6
New cars and trucks ^{2 3}	102.584	102.418	102.218	101.900	.5	1.0	1.3	-2.6	.7	-.7
New cars ²	144.058	143.852	143.403	142.942	.3	.3	1.5	-3.1	.3	-.8
New trucks ^{2 9}	157.157	157.000	157.003	156.513	.6	.9	1.0	-1.6	.8	-.3
Used cars and trucks	139.201	138.493	138.156	137.235	-5.5	1.1	-7.1	-5.5	-2.3	-6.3
Leased cars and trucks ¹¹	83.651	84.286	85.168	85.123	-6.6	-2.6	2.4	7.2	-4.6	4.8
Car and truck rental ³	123.196	121.194	123.926	136.161	-15.9	2.7	-25.6	49.2	-7.1	5.4
Motor fuel	206.383	208.867	195.465	189.972	1.9	44.3	-6.4	-28.2	21.2	-18.0
Gasoline (all types)	205.367	207.819	194.470	188.998	1.7	45.5	-7.2	-28.3	21.6	-18.4
Gasoline, unleaded regular ²	201.079	203.714	190.053	184.407	1.5	46.8	-8.1	-29.3	22.1	-19.4
Gasoline, unleaded midgrade ^{2 12}	221.778	222.779	210.535	204.768	.1	46.6	-7.7	-27.3	21.2	-18.1
Gasoline, unleaded premium ²	215.589	219.743	208.226	203.662	7.9	43.3	-11.2	-20.4	24.4	-15.9
Other motor fuels ³	192.504	193.974	183.516	176.578	5.4	17.1	42.3	-29.2	11.1	.4
Motor vehicle parts and equipment ¹	143.797	143.915	143.302	143.432	-3.0	.0	3.0	-1.0	-1.5	1.0
Tires ¹	125.414	125.592	124.578	124.661	-2.2	-2.2	4.8	-2.4	-2.2	1.1
Vehicle accessories other than tires ^{1 3}	167.086	167.074	167.314	167.524	-4.1	3.3	.5	1.1	-.4	.8
Vehicle parts and equipment other than tires ^{1 2}	157.529	157.722	158.536	158.903	-3.3	1.6	.4	3.5	-.9	2.0
Motor oil, coolant, and fluids ^{1 2}	372.691	373.741	370.453	370.721	3.9	8.1	-1.5	-2.1	6.0	-1.8
Motor vehicle maintenance and repair ¹	279.600	280.170	280.388	279.294	-.3	3.9	2.3	-.4	1.8	.9
Motor vehicle body work ¹	293.411	294.511	294.603	293.491	-.2	6.5	2.7	.1	3.1	1.4
Motor vehicle maintenance and servicing ¹	250.269	250.716	250.965	250.736	-.2	3.5	2.7	.7	1.6	1.7
Motor vehicle repair ^{1 3}	174.299	174.693	174.766	173.177	-.7	4.4	1.6	-2.6	1.8	-.5
Motor vehicle insurance	517.826	515.538	521.374	526.550	5.7	7.9	10.6	6.9	6.8	8.7
Motor vehicle fees ^{1 3}	184.504	184.623	184.913	184.953	1.2	2.5	1.2	1.0	1.8	1.1
State motor vehicle registration and license fees ^{1 3 6}	175.250	175.632	175.590	175.635	3.9	.1	3.1	.9	2.0	2.0
Parking and other fees ^{1 3}	199.786	199.556	200.296	200.329	-2.0	5.5	-1.2	1.1	1.7	.0
Parking fees and tolls ^{1 2 3}	225.737	225.389	226.408	226.782	1.9	2.8	2.6	1.9	2.3	2.2
Automobile service clubs ^{1 2 3}	119.048	116.209	NA	NA	-37.5	43.7	-13.1	-.	-5.2	-.
Public transportation	269.693	268.859	263.939	259.991	-2.9	-3.0	12.2	-13.6	-2.9	-1.6
Airline fares	288.305	286.673	278.886	271.399	-6.3	-5.4	20.6	-21.5	-5.9	-2.7
Other intercity transportation	160.605	160.860	159.511	156.994	3.0	-.1	4.0	-8.7	1.4	-2.6

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—				6 months ended—	
	Mar. 2017	Apr. 2017	May 2017	June 2017	Sep. 2016	Dec. 2016	Mar. 2017	June 2017	Dec. 2016	June 2017
Expenditure category										
Intercity bus fare ^{1 2 4}	131.211	132.229	128.323	130.925	-	-	9.0	-0.9	-	4.0
Intercity train fare ^{1 2 4}	117.287	113.832	114.056	114.837	5.3	27.5	-9.4	-8.1	15.9	-8.7
Ship fare ^{1 2 3}	65.737	67.163	66.659	65.147	-1.5	-2.3	-5.3	-3.5	-1.9	-4.4
Intracity transportation ¹	310.762	313.977	314.261	315.473	1.2	-7	1.8	6.2	.3	4.0
Intracity mass transit ^{1 2 13}	123.122	124.654	124.694	124.658	1.5	-9	2.0	5.1	.3	3.5
Medical care	473.415	472.664	472.614	474.368	6.4	1.7	1.8	.8	4.0	1.3
Medical care commodities	375.610	372.531	373.986	376.619	9.2	1.2	1.6	1.1	5.1	1.3
Medicinal drugs ^{1 13}	123.227	122.144	122.280	123.154	11.5	-2.9	5.4	-2	4.1	2.6
Prescription drugs ⁶	515.444	510.828	512.480	517.455	14.1	.2	.1	1.6	6.9	.8
Nonprescription drugs ^{1 13}	97.427	97.459	98.114	98.086	2.0	-3.3	3.9	2.7	-7	3.3
Medical equipment and supplies ^{1 13}	99.974	99.908	99.902	99.606	-2.6	1.5	2.8	-1.5	-6	.7
Medical care services	504.739	504.866	504.254	505.661	5.7	1.8	1.8	.7	3.8	1.3
Professional services	376.861	374.410	374.381	372.890	4.0	2.3	.4	-4.1	3.1	-1.9
Physicians' services ⁶	384.015	379.507	378.707	377.219	5.7	2.7	-1.0	-6.9	4.2	-4.0
Dental services ⁶	470.623	469.190	471.039	472.071	3.1	2.1	.4	1.2	2.6	.8
Eyeglasses and eye care ^{1 8}	186.664	187.283	188.446	185.586	-2.2	.1	-4	-2.3	-1.0	-1.3
Services by other medical professionals ^{1 6 8}	236.293	236.293	236.293	236.087	2.9	2.3	5.3	-3	2.6	2.4
Hospital and related services	817.969	825.099	825.878	832.825	7.6	1.7	4.4	7.5	4.6	5.9
Hospital services ^{6 14}	312.498	315.526	315.839	318.631	8.2	1.7	4.8	8.1	4.9	6.4
Inpatient hospital services ^{2 6 14}	307.205	309.780	309.837	312.739	7.5	3.0	2.0	7.4	5.2	4.7
Outpatient hospital services ^{2 6 8}	692.611	702.396	703.644	709.101	8.7	.7	5.4	9.9	4.6	7.6
Nursing homes and adult day services ^{6 14}	218.238	218.551	218.532	220.855	3.5	2.8	2.6	4.9	3.1	3.8
Care of invalids and elderly at home ^{1 5}	120.001	119.981	120.140	119.314	.5	1.1	-3.5	-2.3	.8	-2.9
Health insurance ^{1 5}	134.263	133.972	133.710	133.818	7.2	-1.4	2.5	-1.3	2.8	.6
Recreation ³	118.351	118.199	118.248	118.156	-4	.2	4.1	-7	-1	1.7
Video and audio ³	103.335	103.528	103.957	104.098	-2.6	3.4	7.2	3.0	.3	5.1
Televisions	2.385	2.368	2.379	2.445	-25.2	-27.5	2.9	10.4	-26.3	6.6
Cable and satellite television service ⁹	456.349	457.067	459.918	460.738	.6	7.3	8.1	3.9	3.9	6.0
Other video equipment ³	10.069	9.898	9.964	10.006	-6.0	-1.0	-2.3	-2.5	-3.6	-2.4
Video discs and other media, including rental of video ^{1 3}	71.668	72.593	72.341	70.808	-10.1	-11.9	1.6	-4.7	-11.0	-1.6
Video discs and other media ^{1 2 3}	38.916	39.405	38.851	37.720	-16.8	-14.9	6.9	-11.7	-15.9	-2.9
Rental of video discs and other media ^{1 2 3}	125.553	125.632	125.558	125.852	1.3	.0	.1	1.0	.6	.5
Audio equipment ¹	32.825	33.197	31.951	31.460	-14.6	-5	-3.7	-15.6	-7.8	-9.9
Recorded music and music subscriptions ^{1 3}	89.502	90.243	89.971	89.701	-11.9	3.3	33.5	.9	-4.6	16.1
Pets, pet products and services ³	170.191	170.333	170.198	169.850	1.7	-7	.3	-8	.5	-3
Pets and pet products ¹	197.618	197.805	197.631	197.011	1.1	-1.2	-1.6	-1.2	-1	-1.4
Pet food ^{1 2 3}	151.394	151.053	151.390	150.434	-1.3	-1.9	-1.4	-2.5	-1.6	-2.0
Purchase of pets, pet supplies, accessories ^{1 2 3}	113.301	113.706	113.260	113.336	2.8	-1.0	-1.9	.1	.9	-9
Pet services including veterinary ³	237.178	237.333	237.179	237.101	2.8	.1	3.3	-1	1.4	1.6
Pet services ^{1 2 3}	186.281	186.747	185.489	185.730	.7	2.4	.8	-1.2	1.5	-2
Veterinarian services ^{2 3}	248.404	248.665	248.717	248.538	2.9	.1	3.2	.2	1.5	1.7
Sporting goods	111.645	110.510	110.910	110.944	-2.7	.5	-2.8	-2.5	-1.1	-2.6
Sports vehicles including bicycles ¹	145.503	145.603	145.575	145.689	.4	1.9	-5.9	.5	1.2	-2.7
Sports equipment	82.070	81.638	81.053	81.146	-4.2	-5.3	1.6	-4.4	-4.8	-1.4
Photography ³	76.276	75.985	75.489	75.457	6.7	3.4	-9	-4.2	5.1	-2.6
Photographic equipment and supplies	56.005	55.827	55.214	55.259	12.2	11.6	.3	-5.2	11.9	-2.5
Film and photographic supplies ^{1 2 3}	NA	NA	NA	NA	13.2	-	-	-	-	-
Photographic equipment ^{2 3}	23.025	22.956	22.727	22.718	13.8	13.9	1.3	-5.2	13.9	-2.0
Photographers and film processing ^{1 3}	124.336	123.804	123.432	123.275	2.6	-2.5	-1.9	-3.4	.0	-2.7
Photographer fees ^{1 2 3}	127.112	127.135	127.087	127.099	-6.7	.6	-4.0	.0	-3.1	-2.1
Film processing ^{1 2 3}	122.240	121.692	121.003	120.284	9.2	-5.8	-3.4	-6.2	1.4	-4.9
Other recreational goods ³	41.742	41.184	40.880	40.559	-6.8	-5.7	-7.0	-10.9	-6.3	-8.9
Toys	38.573	38.093	37.746	37.342	-8.0	-8.1	-7.7	-12.2	-8.1	-10.0
Toys, games, hobbies and playground equipment ^{2 3}	47.357	46.466	46.140	45.772	-4.3	-8.2	-4.6	-12.7	-6.3	-8.8
Sewing machines, fabric and supplies ^{1 3}	94.033	89.185	88.762	91.156	-8.2	36.9	-10.6	-11.7	12.1	-11.2
Music instruments and accessories ^{1 3}	100.229	100.904	101.452	100.563	5.4	-7.0	.8	1.3	-1.0	.3
Other recreation services ³	163.591	163.406	163.127	163.038	1.9	-1.8	7.9	-1.3	.0	3.2
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees ^{1 3}	134.381	133.960	134.226	134.452	.5	.2	4.0	.2	.4	2.1
Admissions	375.838	375.306	372.664	370.588	3.8	-3.5	9.8	-5.5	.1	1.9

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—				6 months ended—	
	Mar. 2017	Apr. 2017	May 2017	June 2017	Sep. 2016	Dec. 2016	Mar. 2017	June 2017	Dec. 2016	June 2017
Expenditure category										
Admission to movies, theaters, and concerts ^{1 2 3}	176.939	177.536	178.410	178.873	-1.6	1.4	1.6	4.4	-0.1	3.0
Admission to sporting events ^{1 2 3}	221.560	220.854	217.558	214.827	12.8	-18.1	23.8	-11.6	-3.9	4.6
Fees for lessons or instructions ^{1 8}	301.994	303.136	303.459	304.311	3.5	-2	10.9	3.1	1.6	6.9
Recreational reading materials ¹	243.070	243.004	243.270	241.102	7.6	3.5	-3.1	-3.2	5.5	-3.1
Newspapers and magazines ^{1 3}	171.096	172.344	174.165	173.771	5.6	5.1	1.2	6.4	5.4	3.7
Recreational books ^{1 3}	97.238	96.152	94.934	93.140	10.5	1.3	-8.7	-15.8	5.8	-12.3
Education and communication ³	136.241	135.850	135.809	135.828	-1.2	.7	-7.9	-1.2	-2	-4.6
Education ³	251.801	252.064	252.327	253.208	1.9	3.7	1.5	2.3	2.8	1.9
Educational books and supplies	700.589	691.158	685.949	688.531	4.7	4.8	2.0	-6.7	4.7	-2.5
College textbooks ^{1 2 11}	243.529	240.503	238.394	238.766	11.3	5.6	1.6	-7.6	8.4	-3.1
Tuition, other school fees, and childcare	719.783	721.100	722.186	724.698	1.8	3.6	1.5	2.8	2.7	2.1
College tuition and fees	816.968	818.511	819.864	823.549	.9	3.3	.4	3.3	2.1	1.8
Elementary and high school tuition and fees	795.818	798.487	801.749	805.000	1.7	5.6	3.0	4.7	3.6	3.9
Child care and nursery school ¹⁰	289.551	289.732	289.930	290.613	2.9	4.0	3.2	1.5	3.5	2.4
Technical and business school tuition and fees ³	244.469	245.141	244.291	244.125	2.1	1.1	8.5	-6	1.6	3.9
Communication ³	75.100	74.624	74.512	74.299	-3.7	-1.7	-15.3	-4.2	-2.7	-9.9
Postage and delivery services ³	178.727	179.688	180.763	180.880	.9	.8	6.1	4.9	.9	5.5
Postage	281.093	282.624	284.493	284.707	1.1	.8	5.4	5.2	.9	5.3
Delivery services ³	289.687	290.868	289.257	288.890	-1.6	1.4	19.1	-1.1	-2	8.5
Information and information processing ³	71.267	70.783	70.655	70.442	-3.8	-1.8	-16.0	-4.6	-2.8	-10.5
Telephone services ^{1 3}	91.971	90.935	90.722	90.216	-5.3	-1.6	-20.6	-7.4	-3.5	-14.3
Wireless telephone services ^{1 3}	49.002	48.153	48.118	47.735	-6.8	-3.7	-29.7	-9.9	-5.3	-20.5
Land-line telephone services ^{1 13}	116.158	116.370	115.700	115.642	-1.6	3.8	4.7	-1.8	1.1	1.4
Information technology, hardware and services ¹⁵	7.620	7.636	7.631	7.647	-8	-2.1	-5.8	1.4	-1.4	-2.2
Personal computers and peripheral equipment ⁴	42.718	42.467	42.078	42.357	-3.7	-1.1	-9.1	-3.3	-2.4	-6.3
Computer software and accessories ^{1 3}	32.547	32.243	33.051	33.269	-2.0	-18.8	2.1	9.2	-10.8	5.6
Internet services and electronic information providers ³ ..	76.392	76.899	76.977	76.944	2.3	-3	-5.6	2.9	1.0	-1.4
Telephone hardware, calculators, and other consumer information items ^{1 3}	20.636	20.657	20.381	20.470	-12.5	-2.0	-4.0	-3.2	-7.4	-3.6
Other goods and services	428.192	432.446	432.412	433.155	2.4	1.6	.9	4.7	2.0	2.8
Tobacco and smoking products	989.712	1031.552	1032.568	1028.921	2.9	4.2	4.1	16.8	3.5	10.3
Cigarettes ³	404.293	422.497	422.761	421.087	3.1	4.3	4.0	17.7	3.7	10.6
Tobacco products other than cigarettes ^{1 3}	257.416	258.239	259.221	259.562	1.6	5.6	2.7	3.4	3.6	3.1
Personal care	226.096	226.398	226.314	227.032	2.3	1.0	.1	1.7	1.6	.9
Personal care products ¹	161.555	161.915	161.040	161.602	1.6	-1.5	-2.5	.1	.1	-1.2
Hair, dental, shaving, and miscellaneous personal care products ^{1 3}	103.190	102.267	102.037	102.560	1.6	-2.4	2.7	-2.4	-4	.1
Cosmetics, perfume, bath, nail preparations and implements ¹	184.866	187.727	186.041	186.337	1.7	-.4	-8.1	3.2	.6	-2.6
Personal care services ¹	256.488	256.648	256.586	256.501	1.6	2.1	2.3	.0	1.8	1.2
Haircuts and other personal care services ^{1 3}	156.500	156.597	156.559	156.508	1.6	2.1	2.3	.0	1.8	1.2
Miscellaneous personal services ¹	422.278	422.836	422.764	424.852	4.4	.6	4.5	2.5	2.5	3.5
Legal services ^{1 8}	345.706	345.865	344.984	349.127	8.8	.7	5.2	4.0	4.7	4.6
Funeral expenses ^{1 8}	323.806	324.773	325.191	325.291	2.2	1.3	2.4	1.8	1.7	2.1
Laundry and dry cleaning services ^{1 3}	163.473	164.202	164.417	164.995	2.6	1.5	2.9	3.8	2.1	3.4
Apparel services other than laundry and dry cleaning ^{1 3} ..	186.676	187.217	185.881	187.848	1.5	3.3	.6	2.5	2.4	1.5
Financial services ⁸	340.974	339.014	338.368	338.366	7.9	1.7	4.0	-3.0	4.8	.4
Checking account and other bank services ^{1 2 3}	156.498	156.539	156.571	156.571	.5	.1	1.0	.2	.3	.6
Tax return preparation and other accounting fees ^{2 3}	235.989	234.761	235.576	235.219	8.2	2.7	7.8	-1.3	5.4	3.2
Miscellaneous personal goods ³	76.683	76.534	77.340	77.646	.4	-1.9	-11.2	5.1	-.7	-3.4
Stationery, stationery supplies, gift wrap ²	150.466	148.878	149.337	149.918	-.2	5.6	-4.7	-1.4	2.7	-3.1
Infants' equipment ^{1 2 5}	75.426	76.973	77.159	77.819	3.9	-12.6	-12.5	13.3	-4.7	-.4
Special aggregate indexes										
Commodities	180.905	181.120	179.858	179.279	-.1	3.0	.6	-3.5	1.5	-1.5
Commodities less food and beverages	147.096	147.183	145.340	144.585	.0	5.4	-.8	-6.7	2.6	-3.8
Nondurables less food and beverages	188.648	189.567	185.549	183.693	3.8	11.5	-2.9	-10.1	7.6	-6.6
Nondurables less food, beverages, and apparel	231.578	233.466	227.302	223.695	7.0	17.7	-6.8	-12.9	12.3	-9.9
Durables	106.105	105.642	105.507	105.317	-2.5	-.4	-1.2	-2.9	-1.5	-2.1
Services	305.725	306.304	306.902	307.373	3.1	3.0	2.1	2.2	3.1	2.1
Rent of shelter ⁷	307.320	308.152	308.916	309.797	3.4	3.9	2.5	3.3	3.6	2.9
Transportation services	308.125	307.639	308.535	309.241	.8	3.4	6.9	1.5	2.1	4.1

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—				6 months ended—	
	Mar. 2017	Apr. 2017	May 2017	June 2017	Sep. 2016	Dec. 2016	Mar. 2017	June 2017	Dec. 2016	June 2017
Special aggregate indexes										
Other services	346.298	345.957	346.142	346.199	0.3	1.2	-1.7	-0.1	0.7	-0.9
All items less food	242.890	243.281	242.860	242.813	2.3	3.6	1.3	-1	3.0	.6
All items less shelter	226.445	226.669	225.973	225.623	1.1	2.6	1.1	-1.4	1.9	-2
All items less medical care	232.733	233.191	232.868	232.728	1.5	3.2	1.5	.0	2.4	.8
Commodities less food	150.347	150.451	148.626	147.898	.0	5.2	-7	-6.4	2.6	-3.6
Nondurables less food	191.904	192.774	188.953	187.241	3.6	10.8	-2.7	-9.4	7.1	-6.1
Nondurables less food and apparel	231.665	233.362	227.680	224.430	6.6	16.2	-6.1	-11.9	11.3	-9.0
Nondurables	218.338	218.625	216.843	215.695	2.1	5.2	.2	-4.8	3.6	-2.3
Apparel less footwear	119.692	118.993	117.974	117.644	-2.1	-3.1	6.8	-6.7	-2.6	-1
Services less rent of shelter ⁷	327.601	327.819	328.145	328.334	2.7	2.2	1.7	.9	2.4	1.3
Services less medical care services	290.708	291.274	291.840	292.234	2.9	3.2	2.2	2.1	3.1	2.1
Energy	200.478	202.761	197.250	194.187	5.2	20.5	-1.3	-12.0	12.5	-6.8
All items less energy	250.040	250.267	250.458	250.693	1.7	1.8	1.8	1.0	1.8	1.4
All items less food and energy	250.993	251.172	251.329	251.627	2.0	2.2	1.6	1.0	2.1	1.3
Commodities less food and energy commodities	145.053	144.811	144.426	144.296	-3	-5	.4	-2.1	-4	-8
Energy commodities	209.644	212.447	199.256	193.814	1.9	43.5	-6.4	-27.0	20.9	-17.3
Services less energy services	316.328	316.780	317.301	317.913	2.8	3.1	2.0	2.0	2.9	2.0
Domestically produced farm food	246.346	247.146	247.506	247.105	-3.3	-1.6	2.9	1.2	-2.5	2.1
Utilities and public transportation	215.831	216.123	216.300	215.513	1.2	1.2	-7	-6	1.2	-6

¹ Not seasonally adjusted.

² Special index based on a substantially smaller sample.

³ Indexes on a December 1997=100 base.

⁴ Indexes on a December 2007=100 base.

⁵ Indexes on a December 2005=100 base.

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

⁷ Indexes on a December 1982=100 base.

⁸ Indexes on a December 1986=100 base.

⁹ Indexes on a December 1983=100 base.

¹⁰ Indexes on a December 1990=100 base.

¹¹ Indexes on a December 2001=100 base.

¹² Indexes on a December 1993=100 base.

¹³ Indexes on a December 2009=100 base.

¹⁴ Indexes on a December 1996=100 base.

¹⁵ Indexes on a December 1988=100 base.

NA Data not adequate for publication.

- Data not available.

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

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

(1982-84=100, unless otherwise noted)

Item	Indexes				1-month percent changes ended—				Percent change to June 2017 from—
	Mar. 2017	Apr. 2017	May 2017	June 2017	Mar. 2017	Apr. 2017	May 2017	June 2017	June 2016
Food and beverages									
Rice ²	160.103	159.335	158.827	159.940	-1.1	-0.5	-0.3	0.7	-2.8
White bread	323.226	322.719	324.270	326.555	-7	-2	.5	.7	1.0
Bread other than white	341.312	346.739	345.243	348.891	-6	1.6	-4	1.1	.9
Fresh cakes and cupcakes	302.022	301.463	301.942	302.723	-6	-2	.2	.3	2.9
Cookies	266.699	269.502	269.561	266.862	.2	1.1	.0	-1.0	.1
Fresh sweetrolls, coffeecakes, doughnuts	294.552	288.599	292.256	293.143	.2	-2.0	1.3	.3	-6
Crackers, bread, and cracker products	307.745	304.092	305.987	309.127	1.5	-1.2	.6	1.0	-3
Frozen and refrigerated bakery products, pies, tarts, turnovers	268.205	268.690	269.638	269.047	1.0	.2	.4	-2	.3
Bacon and related products	300.654	301.450	296.531	296.920	5.0	.3	-1.6	.1	4.8
Breakfast sausage and related products ²	141.223	141.194	141.409	142.845	-.9	.0	.2	1.0	-2.1
Ham, excluding canned	227.909	215.563	214.979	226.072	6.6	-5.4	-3	5.2	-1.6
Frankfurters	233.794	224.031	217.451	210.217	3.9	-4.2	-2.9	-3.3	-2.0
Lunchmeats ²	145.597	144.802	145.453	144.096	.3	-.5	.4	-.9	-2.0
Lamb and organ meats	318.205	306.920	321.207	324.492	.5	-3.5	4.7	1.0	-2.2
Lamb and mutton ²	164.377	159.219	NA	NA	1.3	-3.1	-	-	-
Fresh whole chicken	245.316	240.551	245.085	246.893	.9	-1.9	1.9	.7	2.2
Fresh and frozen chicken parts	218.970	220.066	220.501	220.505	1.1	.5	.2	.0	.3
Shelf stable fish and seafood	193.701	194.342	201.604	202.326	-2.0	.3	3.7	.4	.5
Frozen fish and seafood	299.718	301.313	307.630	304.566	-2.3	.5	2.1	-1.0	.7
Fresh whole milk	204.630	201.315	201.322	198.545	-.6	-1.6	.0	-1.4	-3
Fresh milk other than whole ²	144.336	142.248	142.658	141.943	-.4	-1.4	.3	-.5	.8
Oranges, including tangerines	461.664	466.869	482.903	534.705	-.7	1.1	3.4	10.7	9.3
Canned fruits ²	158.038	157.901	158.458	158.189	-.2	-.1	.4	-.2	-.4
Canned vegetables ²	166.754	165.120	165.965	165.442	-.3	-1.0	.5	-.3	-3.2
Frozen vegetables	202.451	204.247	205.478	207.903	.1	.9	.6	1.2	1.5
Dried beans, peas, and lentils ²	196.591	196.700	196.987	194.050	.5	.1	.1	-1.5	-4.7
Roasted coffee	209.507	209.857	213.478	210.230	.2	.2	1.7	-1.5	.4
Instant coffee	197.889	202.802	199.198	198.811	-1.1	2.5	-1.8	-.2	.3
Butter	237.697	233.797	238.565	236.344	1.6	-1.6	2.0	-.9	1.2
Margarine	298.368	305.000	305.174	303.989	-1.1	2.2	.1	-.4	3.2
Peanut butter ²	155.154	156.482	157.740	156.390	1.0	.9	.8	-.9	-.2
Salt and other seasonings and spices ²	152.203	152.548	153.447	153.262	.2	.2	.6	-.1	1.0
Olives, pickles, relishes ²	139.094	134.758	133.648	131.829	3.6	-3.1	-.8	-1.4	-5.6
Sauces and gravies ²	137.275	136.956	134.224	134.162	-.3	-.2	-2.0	.0	.0
Other condiments	278.928	279.845	283.809	281.413	-.7	.3	1.4	-.8	-.4
Prepared salads ³	128.945	127.928	125.544	124.350	1.2	-.8	-1.9	-1.0	.3
Food at elementary and secondary schools ⁴	143.775	143.819	143.816	138.592	.0	.0	.0	-3.6	-1.9
Whiskey at home	209.889	209.496	207.949	207.641	1.2	-.2	-.7	-.1	.8
Distilled spirits, excluding whiskey, at home	187.306	187.058	186.552	186.393	.2	-.1	-.3	-.1	.2
Beer, ale, and other malt beverages away from home ²	170.029	170.009	170.764	171.252	.2	.0	.4	.3	2.9
Wine away from home ²	182.671	182.789	183.308	183.756	.0	.1	.3	.2	2.0
Distilled spirits away from home ²	184.375	184.595	185.057	185.702	.0	.1	.3	.3	1.5
Housing									
Infants' furniture ⁴	95.429	95.006	95.708	96.266	-	-.4	.7	.6	-
Laundry equipment	92.971	91.678	92.404	90.169	-.2	-1.4	.8	-2.4	-4.9
Transportation									
New cars and trucks ²	102.951	102.881	102.581	102.044	-.3	-.1	-.3	-.5	.0
New cars	144.589	144.457	143.908	143.084	-.4	-.1	-.4	-.6	-.3
New trucks ⁵	157.662	157.779	157.573	156.794	-.2	.1	-.1	-.5	.2
Gasoline, unleaded regular	199.896	208.363	205.164	201.511	1.1	4.2	-1.5	-1.8	-.8
Gasoline, unleaded midgrade ⁶	221.312	227.883	225.365	221.729	1.4	3.0	-1.1	-1.6	-.4
Gasoline, unleaded premium	216.981	223.065	221.740	219.289	1.3	2.8	-.6	-1.1	2.3
Vehicle parts and equipment other than tires	157.529	157.722	158.536	158.903	.0	.1	.5	.2	.5
Motor oil, coolant, and fluids	372.691	373.741	370.453	370.721	2.4	.3	-.9	.1	2.0
Parking fees and tolls ²	225.737	225.389	226.408	226.782	.2	-.2	.5	.2	2.3
Automobile service clubs ²	119.048	116.209	NA	NA	.1	-2.4	-	-	-
Intercity bus fare ³	131.211	132.229	128.323	130.925	1.2	.8	-3.0	2.0	-
Intercity train fare ³	117.287	113.832	114.056	114.837	1.5	-2.9	.2	.7	2.8
Ship fare ²	65.737	67.163	66.659	65.147	.9	2.2	-.8	-2.3	-3.2
Intracity mass transit ⁷	123.122	124.654	124.694	124.658	.1	1.2	.0	.0	1.9

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item	Indexes				1-month percent changes ended—				Percent change to June 2017 from—
	Mar. 2017	Apr. 2017	May 2017	June 2017	Mar. 2017	Apr. 2017	May 2017	June 2017	June 2016
Medical care									
Inpatient hospital services ^{8 9}	309.346	311.323	310.801	312.686	-0.1	0.6	-0.2	0.6	5.0
Outpatient hospital services ^{9 10}	696.850	705.346	704.566	707.895	.2	1.2	-.1	.5	6.1
Recreation									
Video discs and other media ²	38.916	39.405	38.851	37.720	-3.5	1.3	-1.4	-2.9	-9.6
Rental of video discs and other media ²	125.553	125.632	125.558	125.852	.0	.1	-.1	.2	.6
Pet food ²	151.394	151.053	151.390	150.434	-.5	-.2	.2	-.6	-1.8
Purchase of pets, pet supplies, accessories ²	113.301	113.706	113.260	113.336	.4	.4	-.4	.1	.0
Pet services ²	186.281	186.747	185.489	185.730	.0	.3	-.7	.1	.7
Veterinarian services ²	248.605	249.252	249.558	249.276	.1	.3	.1	-.1	1.6
Film and photographic supplies ²	NA	NA	NA	NA	-	-	-	-	-
Photographic equipment ²	22.654	22.877	22.627	22.630	-.4	1.0	-1.1	.0	5.6
Photographer fees ²	127.112	127.135	127.087	127.099	.0	.0	.0	.0	-2.6
Film processing ²	122.240	121.692	121.003	120.284	-.6	-.4	-.6	-.6	-1.8
Toys, games, hobbies and playground equipment ²	47.463	46.723	46.447	46.092	-1.9	-1.6	-.6	-.8	-7.5
Admission to movies, theaters, and concerts ²	176.939	177.536	178.410	178.873	-.3	.3	.5	.3	1.5
Admission to sporting events ²	221.560	220.854	217.558	214.827	-2.1	-.3	-1.5	-1.3	.3
Education and communication									
College textbooks ¹¹	243.529	240.503	238.394	238.766	.7	-1.2	-.9	.2	2.5
Other goods and services									
Checking account and other bank services ²	156.498	156.539	156.571	156.571	.0	.0	.0	.0	.5
Tax return preparation and other accounting fees ²	236.886	236.228	236.704	237.420	3.1	-.3	.2	.3	4.3
Stationery, stationery supplies, gift wrap	150.873	150.041	150.662	150.317	-.1	-.6	.4	-.2	-.3
Infants' equipment ⁴	75.426	76.973	77.159	77.819	-1.5	2.1	.2	.9	-2.6

¹ Special index based on a substantially smaller sample.

² Indexes on a December 1997=100 base.

³ Indexes on a December 2007=100 base.

⁴ Indexes on a December 2005=100 base.

⁵ Indexes on a December 1983=100 base.

⁶ Indexes on a December 1993=100 base.

⁷ Indexes on a December 2009=100 base.

⁸ Indexes on a December 1996=100 base.

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

¹⁰ Indexes on a December 1986=100 base.

¹¹ Indexes on a December 2001=100 base.

NA Data not adequate for publication.

- Data not available.

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

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

(1982-84=100, unless otherwise noted)

Item and group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to June 2017 from—		Seasonally adjusted percent change from—		
		May 2017	June 2017	June 2016	May 2017	Mar. to Apr.	Apr. to May	May to June
Expenditure category								
All items	100.000	238.609	238.813	1.5	0.1	0.2	-0.2	0.0
All items (1967=100)	-	710.744	711.352	-	-	-	-	-
Food and beverages	15.848	248.751	248.534	.9	-1	.1	.2	.0
Food	14.966	248.701	248.474	.8	-1	.1	.2	.0
Food at home	9.005	237.894	237.463	.0	-2	.1	.2	.0
Cereals and bakery products	1.225	273.604	273.551	-4	.0	-3	.4	-1
Meats, poultry, fish, and eggs	2.123	244.066	246.279	-8	.9	-6	.4	.7
Dairy and related products .....	.905	215.535	213.715	.2	-8	-2	.4	-5
Fruits and vegetables	1.456	295.504	292.689	.8	-1.0	2.0	-5	.1
Nonalcoholic beverages and beverage materials	1.142	167.950	166.756	.7	-7	-5	1.1	-5
Other food at home	2.154	209.296	208.755	-2	-3	.1	.1	-3
Sugar and sweets ¹ .....	.301	212.571	213.457	-2	.4	-2	.2	.4
Fats and oils .....	.262	229.088	228.605	1.1	-2	.3	.6	-1
Other foods	1.591	225.064	224.179	-4	-4	.1	.0	-5
Other miscellaneous foods ^{1 2} .....	.472	132.545	132.331	.0	-2	.2	-1	-2
Food away from home ¹	5.961	268.331	268.450	2.2	.0	.3	.2	.0
Other food away from home ^{1 2} .....	.256	184.732	184.905	.5	.1	-1	.0	.1
Alcoholic beverages .....	.882	248.572	248.510	1.2	.0	.3	-2	.2
Housing	41.136	246.454	247.854	3.1	.6	.3	.2	.1
Shelter	32.055	289.268	290.183	3.3	.3	.3	.3	.3
Rent of primary residence ³	11.084	303.219	304.172	3.8	.3	.3	.4	.4
Lodging away from home ² .....	.505	171.524	172.953	.0	.8	2.1	.1	-2.6
Owners' equivalent rent of residences ^{3 4}	20.169	273.864	274.697	3.2	.3	.2	.2	.3
Owners' equivalent rent of primary residence ^{3 4}	19.760	273.865	274.701	3.2	.3	.2	.2	.3
Tenants' and household insurance ^{1 2} .....	.298	151.522	151.811	1.3	.2	.7	.1	.2
Fuels and utilities	5.647	234.980	240.628	4.2	2.4	.8	.5	-3
Household energy	4.369	195.970	201.992	4.5	3.1	1.0	.5	-5
Fuel oil and other fuels .....	.192	244.087	237.448	4.6	-2.7	3.6	-2.2	-1.8
Energy services ³	4.178	201.054	207.749	4.5	3.3	.9	.6	-4
Water and sewer and trash collection services ²	1.278	228.923	229.088	3.2	.1	.3	.3	.3
Household furnishings and operations	3.434	115.877	115.688	-9	-2	-1	-3	-2
Household operations ^{1 2} .....	.373	184.053	184.333	2.8	.2	.4	.4	.2
Apparel	3.240	125.642	123.892	-7	-1.4	-7	-9	.1
Men's and boys' apparel .....	.792	118.873	116.095	-3.4	-2.3	-2.1	.3	-1.0
Women's and girls' apparel	1.251	110.701	108.890	-1.1	-1.6	-8	-1.8	.6
Infants' and toddlers' apparel .....	.214	116.480	114.844	1.8	-1.4	2.0	-1.0	-3
Footwear .....	.800	139.055	138.475	2.1	-4	.0	-1.2	.9
Transportation	17.098	200.603	199.469	.3	-6	.3	-1.7	-8
Private transportation	16.305	196.433	195.318	.4	-6	.3	-1.7	-8
New and used motor vehicles ²	7.062	98.682	98.232	-2.0	-5	.0	-5	-4
New vehicles	3.394	149.391	148.511	-1	-6	-1	-1	-4
Used cars and trucks	3.044	141.883	141.017	-4.3	-6	.0	-1.3	-6
Motor fuel	4.237	210.957	207.304	-6	-1.7	1.2	-6.5	-2.9
Gasoline (all types)	4.181	210.191	206.532	-6	-1.7	1.2	-6.5	-2.8
Motor vehicle parts and equipment ¹ .....	.459	144.747	144.813	.0	.0	.1	-3	.0
Motor vehicle maintenance and repair ¹	1.246	283.425	282.016	1.2	-5	.2	.1	-5
Public transportation .....	.793	279.952	278.528	-1.1	-5	.2	-1.4	-6
Medical care	7.191	478.000	478.772	2.7	.2	-2	.0	.4
Medical care commodities	1.521	362.735	365.385	3.1	.7	-9	.4	.7
Medical care services	5.670	513.518	513.567	2.6	.0	.0	-1	.3
Professional services	2.617	378.429	376.941	.4	-4	-8	.0	-4

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to June 2017 from—		Seasonally adjusted percent change from—		
		May 2017	June 2017	June 2016	May 2017	Mar. to Apr.	Apr. to May	May to June
Expenditure category								
Hospital and related services	2.113	844.844	848.774	5.7	0.5	0.9	0.0	0.9
Recreation ²	5.194	114.238	114.237	.8	.0	-.1	.2	.0
Video and audio ²	2.008	106.207	106.402	2.8	.2	.1	.5	.2
Education and communication ²	6.833	124.958	124.738	-3.9	-.2	-.4	-.1	-.1
Education ²	2.442	247.391	248.106	2.4	.3	.1	.1	.4
Educational books and supplies .....	.163	693.381	691.955	1.1	-.2	-1.3	-.9	.2
Tuition, other school fees, and childcare	2.279	690.935	693.169	2.5	.3	.2	.1	.4
Communication ²	4.391	75.983	75.642	-7.2	-.4	-.7	-.1	-.4
Information and information processing ²	4.286	73.332	72.994	-7.5	-.5	-.8	-.2	-.4
Telephone services ^{1 2}	3.062	88.510	87.944	-9.8	-.6	-1.2	-.2	-.6
Information technology, hardware and services ⁵	1.224	8.273	8.269	-1.6	.0	.3	.0	.1
Personal computers and peripheral equipment ⁶ .....	.267	41.874	42.021	-4.9	.4	-.3	-1.0	.6
Other goods and services	3.459	470.962	472.297	2.9	.3	1.4	.0	.1
Tobacco and smoking products	1.057	1032.856	1035.403	6.6	.2	3.9	.1	-.4
Personal care	2.402	223.660	224.332	1.3	.3	.2	-.1	.4
Personal care products ¹ .....	.707	161.238	161.827	-.4	.4	.3	-.4	.4
Personal care services ¹ .....	.545	257.509	257.497	1.5	.0	.1	.0	.0
Miscellaneous personal services ¹ .....	.983	425.428	427.375	3.1	.5	.2	.0	.5
Commodity and service group								
Commodities	39.319	184.002	183.195	-.2	-.4	.2	-.9	-.4
Food and beverages	15.848	248.751	248.534	.9	-.1	.1	.2	.0
Commodities less food and beverages	23.471	151.987	150.964	-.8	-.7	.2	-1.6	-.6
Nondurables less food and beverages	13.566	196.790	195.071	.2	-.9	.6	-2.5	-1.2
Apparel	3.240	125.642	123.892	-.7	-1.4	-.7	-.9	.1
Nondurables less food, beverages, and apparel	10.326	245.053	243.312	.4	-.7	1.4	-3.1	-1.9
Durables	9.905	108.197	107.772	-2.1	-.4	-.4	-.3	-.3
Services	60.681	300.822	302.107	2.6	.4	.2	.2	.2
Rent of shelter ⁴	31.758	278.747	279.632	3.3	.3	.3	.3	.3
Tenants' and household insurance ^{1 2} .....	.298	151.522	151.811	1.3	.2	.7	.1	.2
Energy services ³	4.178	201.054	207.749	4.5	3.3	.9	.6	-.4
Water and sewer and trash collection services ²	1.278	228.923	229.088	3.2	.1	.3	.3	.3
Household operations ^{1 2} .....	.373	184.053	184.333	2.8	.2	.4	.4	.2
Transportation services	5.888	319.744	320.694	3.9	.3	-.1	.5	.4
Medical care services	5.670	513.518	513.567	2.6	.0	.0	-.1	.3
Other services	11.239	322.493	322.355	-.9	.0	-.2	.1	.0
Special indexes								
All items less food	85.034	236.656	236.932	1.6	.1	.2	-.3	-.1
All items less shelter	67.945	222.576	222.524	.7	.0	.1	-.4	-.2
All items less medical care	92.809	229.194	229.377	1.4	.1	.2	-.2	-.1
Commodities less food	24.353	154.958	153.951	-.7	-.6	.2	-1.6	-.6
Nondurables less food	14.448	199.648	198.005	.2	-.8	.6	-2.3	-1.1
Nondurables less food and apparel	11.208	243.986	242.382	.5	-.7	1.3	-2.9	-1.7
Nondurables	29.414	222.006	220.998	.5	-.5	.2	-1.0	-.6
Services less rent of shelter ⁴	28.923	288.640	290.221	1.8	.5	.1	.2	.1
Services less medical care services	55.011	286.456	287.803	2.6	.5	.2	.2	.2
Energy	8.607	202.027	203.380	1.9	.7	1.1	-3.0	-1.6
All items less energy	91.393	244.162	244.231	1.5	.0	.1	.1	.1
All items less food and energy	76.427	243.628	243.754	1.6	.1	.1	.0	.1
Commodities less food and energy commodities	19.924	147.804	147.232	-.8	-.4	-.1	-.5	-.1
Energy commodities	4.429	213.323	209.543	-.4	-1.8	1.3	-6.3	-2.8
Services less energy services	56.503	311.865	312.510	2.4	.2	.1	.2	.2
Purchasing power of the consumer dollar (1982-84=\$1.00)	-	\$.419	\$.419	-	-	-	-	-
Purchasing power of the consumer dollar (1967=\$1.00)	-	\$.141	\$.141	-	-	-	-	-

¹ Not seasonally adjusted.

² Indexes on a December 1997=100 base.

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

⁴ Indexes on a December 1984=100 base

⁵ Indexes on a December 1988=100 base.

⁶ Indexes on a December 2007=100 base.

- Data not available.

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

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

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—				6 months ended—	
	Mar. 2017	Apr. 2017	May 2017	June 2017	Sep. 2016	Dec. 2016	Mar. 2017	June 2017	Dec. 2016	June 2017
Expenditure category										
All items	237.641	238.065	237.591	237.482	1.8	3.3	1.2	-0.3	2.6	0.5
Food and beverages	248.052	248.418	248.913	248.914	-2	-4	2.7	1.4	-3	2.0
Food	247.989	248.340	248.887	248.857	-3	-5	2.7	1.4	-4	2.1
Food at home	237.443	237.607	238.190	238.073	-2.0	-1.8	2.6	1.1	-1.9	1.8
Cereals and bakery products	273.338	272.446	273.424	273.097	-5	.2	-8	-4	-2	-6
Meats, poultry, fish, and eggs	245.131	243.697	244.582	246.218	-4.4	-4.9	4.4	1.8	-4.7	3.1
Dairy and related products	217.036	216.502	217.297	216.135	-1.6	.1	4.2	-1.7	-7	1.2
Fruits and vegetables	290.801	296.641	295.069	295.302	-1.6	-3.2	2.0	6.3	-2.4	4.1
Nonalcoholic beverages and beverage materials	167.810	166.960	168.810	167.896	-1.0	-8	4.6	.2	-9	2.4
Other food at home	208.622	208.772	208.959	208.250	-1.2	.0	1.4	-.7	-6	.3
Sugar and sweets ¹	212.530	212.052	212.571	213.457	1.0	-4.6	1.3	1.8	-1.8	1.5
Fats and oils	227.682	228.329	229.784	229.477	-1.5	-2.7	5.5	3.2	-2.1	4.3
Other foods	224.320	224.527	224.458	223.299	-1.6	1.3	.7	-1.8	-2	-6
Other miscellaneous foods ^{1 2}	132.384	132.640	132.545	132.331	-3.4	4.7	-1.0	-.2	.6	-.6
Food away from home ¹	267.172	267.842	268.331	268.450	2.3	1.4	3.0	1.9	1.9	2.5
Other food away from home ^{1 2}	185.081	184.807	184.732	184.905	-2	-2	3.0	-.4	-2	1.3
Alcoholic beverages	248.081	248.718	248.311	248.838	1.0	1.4	1.2	1.2	1.2	1.2
Housing	245.313	246.107	246.691	247.043	3.7	3.2	2.6	2.9	3.5	2.7
Shelter	287.806	288.617	289.361	290.131	3.6	3.9	2.6	3.3	3.7	2.9
Rent of primary residence ³	301.551	302.447	303.552	304.672	3.6	4.2	3.2	4.2	3.9	3.7
Lodging away from home ²	162.414	165.896	166.062	161.687	2.0	7.3	-6.8	-1.8	4.6	-4.3
Owners' equivalent rent of residences ^{3 4}	272.934	273.525	274.086	274.881	3.7	3.6	2.6	2.9	3.6	2.7
Owners' equivalent rent of primary residence ^{3 4}	272.936	273.527	274.087	274.885	3.7	3.6	2.6	2.9	3.7	2.7
Tenants' and household insurance ^{1 2}	150.265	151.379	151.522	151.811	-1	.4	.7	4.2	.2	2.4
Fuels and utilities	233.461	235.420	236.481	235.694	6.6	2.7	3.8	3.9	4.6	3.8
Household energy	194.613	196.566	197.555	196.560	8.0	2.4	3.8	4.1	5.2	3.9
Fuel oil and other fuels	239.970	248.627	243.146	238.811	.3	24.8	-2.5	-1.9	11.9	-2.2
Energy services ³	199.751	201.527	202.787	201.879	8.3	1.5	4.1	4.3	4.9	4.2
Water and sewer and trash collection services ²	227.808	228.416	229.031	229.642	1.9	3.8	3.8	3.3	2.9	3.6
Household furnishings and operations	116.160	115.992	115.626	115.379	-2	-1.5	1.0	-2.7	-.9	-.9
Household operations ^{1 2}	182.608	183.287	184.053	184.333	1.1	6.1	.2	3.8	3.6	2.0
Apparel	126.381	125.529	124.363	124.449	-9	-2.5	7.0	-6.0	-1.7	.3
Men's and boys' apparel	118.590	116.099	116.491	115.314	.4	-8.9	6.4	-10.6	-4.4	-2.5
Women's and girls' apparel	112.328	111.452	109.416	110.073	-5.3	-2.1	12.0	-7.8	-3.7	1.6
Infants' and toddlers' apparel	116.431	118.746	117.508	117.105	5.5	-1.6	1.3	2.3	1.9	1.8
Footwear	139.764	139.781	138.157	139.422	5.3	2.0	2.2	-1.0	3.6	.6
Transportation	198.635	199.160	195.706	194.213	-2	11.9	-.5	-8.6	5.7	-4.7
Private transportation	194.650	195.169	191.756	190.276	.1	12.6	-1.0	-8.7	6.1	-4.9
New and used motor vehicles ²	98.069	98.075	97.569	97.193	-2.6	1.0	-2.6	-3.5	-.8	-3.1
New vehicles	149.071	148.916	148.793	148.174	.6	1.4	.1	-2.4	1.0	-1.1
Used cars and trucks	140.695	140.663	138.792	137.905	-5.0	1.5	-5.7	-7.7	-1.8	-6.7
Motor fuel	207.022	209.555	196.021	190.419	1.6	44.0	-6.7	-28.4	21.0	-18.3
Gasoline (all types)	206.109	208.640	195.089	189.534	1.6	45.0	-7.4	-28.5	21.4	-18.6
Motor vehicle parts and equipment ¹	145.135	145.209	144.747	144.813	-3.4	1.5	3.1	-.9	-1.0	1.1
Motor vehicle maintenance and repair ¹	282.586	283.131	283.425	282.016	-3	3.8	2.2	-.8	1.8	.7
Public transportation	273.152	273.735	269.818	268.236	-6.3	-1	9.9	-7.0	-3.3	1.1
Medical care	478.029	477.243	477.136	478.866	6.7	1.5	2.1	.7	4.1	1.4
Medical care commodities	364.815	361.685	363.160	365.780	9.5	.8	1.4	1.1	5.1	1.2
Medical care services	512.772	512.885	512.181	513.547	6.0	1.7	2.3	.6	3.8	1.4
Professional services	380.864	377.979	377.866	376.350	3.8	2.2	.4	-4.7	3.0	-2.2

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—				6 months ended—	
	Mar. 2017	Apr. 2017	May 2017	June 2017	Sep. 2016	Dec. 2016	Mar. 2017	June 2017	Dec. 2016	June 2017
Expenditure category										
Hospital and related services	834.233	841.939	841.830	849.675	8.4	1.6	5.5	7.6	4.9	6.5
Recreation ²	113.814	113.662	113.862	113.847	-8	.1	4.0	.1	-3	2.0
Video and audio ²	104.857	105.010	105.515	105.736	-2.7	3.9	6.9	3.4	.5	5.1
Education and communication ²	125.701	125.141	125.061	124.931	-1.6	-2	-10.9	-2.4	-9	-6.7
Education ²	248.187	248.375	248.513	249.495	2.2	3.7	1.5	2.1	3.0	1.8
Educational books and supplies	712.292	703.321	697.174	698.740	4.6	3.8	3.8	-7.4	4.2	-1.9
Tuition, other school fees, and childcare	691.996	693.182	694.024	696.849	2.1	3.7	1.4	2.8	2.9	2.1
Communication ²	76.557	75.983	75.881	75.578	-3.6	-2.3	-17.2	-5.0	-3.0	-11.3
Information and information processing ²	73.921	73.342	73.230	72.929	-3.7	-2.4	-17.8	-5.3	-3.1	-11.7
Telephone services ^{1 2}	89.795	88.682	88.510	87.944	-5.4	-2.3	-22.3	-8.0	-3.9	-15.4
Information technology, hardware and services ⁵	8.215	8.239	8.235	8.245	.5	-2.6	-5.6	1.5	-1.0	-2.1
Personal computers and peripheral equipment ⁶	42.148	42.016	41.614	41.848	-4.4	-2.5	-9.6	-2.8	-3.5	-6.2
Other goods and services	465.567	471.939	471.843	472.430	2.6	2.3	.6	6.0	2.5	3.3
Tobacco and smoking products	999.482	1038.906	1040.053	1035.786	2.7	4.9	3.8	15.3	3.8	9.4
Personal care	223.231	223.737	223.557	224.386	2.6	1.2	-8	2.1	1.9	.6
Personal care products ¹	161.409	161.942	161.238	161.827	1.9	-9	-3.4	1.0	.5	-1.2
Personal care services ¹	257.352	257.539	257.509	257.497	1.6	2.2	2.0	.2	1.9	1.1
Miscellaneous personal services ¹	424.605	425.460	425.428	427.375	5.2	.7	3.8	2.6	2.9	3.2
Commodity and service group										
Commodities	183.330	183.643	182.013	181.316	-2	3.8	.4	-4.3	1.7	-2.0
Food and beverages	248.052	248.418	248.913	248.914	-2	-4	2.7	1.4	-3	2.0
Commodities less food and beverages	151.346	151.628	149.182	148.222	-3	6.6	-1.0	-8.0	3.1	-4.6
Nondurables less food and beverages	195.067	196.220	191.344	189.099	3.5	13.7	-3.2	-11.7	8.5	-7.5
Apparel	126.381	125.529	124.363	124.449	-9	-2.5	7.0	-6.0	-1.7	.3
Nondurables less food, beverages, and apparel	241.243	244.681	237.043	232.558	7.3	20.8	-9.1	-13.6	13.8	-11.4
Durables	107.913	107.494	107.168	106.898	-2.9	.2	-2.1	-3.7	-1.3	-2.9
Services	299.533	300.074	300.815	301.333	3.1	3.0	1.8	2.4	3.1	2.1
Rent of shelter ⁴	277.355	278.061	278.808	279.679	3.5	3.9	2.7	3.4	3.7	3.0
Tenants' and household insurance ^{1 2}	150.265	151.379	151.522	151.811	-1	.4	.7	4.2	.2	2.4
Energy services ³	199.751	201.527	202.787	201.879	8.3	1.5	4.1	4.3	4.9	4.2
Water and sewer and trash collection services ²	227.808	228.416	229.031	229.642	1.9	3.8	3.8	3.3	2.9	3.6
Household operations ^{1 2}	182.608	183.287	184.053	184.333	1.1	6.1	.2	3.8	3.6	2.0
Transportation services	316.782	316.540	318.247	319.447	1.0	4.8	6.6	3.4	2.9	5.0
Medical care services	512.772	512.885	512.181	513.547	6.0	1.7	2.3	.6	3.8	1.4
Other services	322.568	321.978	322.299	322.210	.0	.8	-4.1	-4	.4	-2.3
Special indexes										
All items less food	235.646	236.082	235.438	235.316	2.2	4.0	1.0	-.6	3.1	.2
All items less shelter	221.776	222.065	221.145	220.717	1.0	3.1	.6	-1.9	2.0	-.7
All items less medical care	228.191	228.659	228.173	227.996	1.4	3.5	1.2	-.3	2.4	.4
Commodities less food	154.317	154.608	152.194	151.262	-2	6.4	-.9	-7.7	3.1	-4.4
Nondurables less food	197.969	199.065	194.407	192.303	3.4	12.9	-3.0	-11.0	8.1	-7.1
Nondurables less food and apparel	240.386	243.617	236.552	232.449	6.8	19.3	-8.5	-12.6	12.9	-10.5
Nondurables	220.719	221.172	219.056	217.829	1.8	6.2	-.5	-5.1	4.0	-2.8
Services less rent of shelter ⁴	287.703	287.890	288.409	288.559	2.8	2.2	.9	1.2	2.5	1.1
Services less medical care services	285.190	285.721	286.342	286.905	3.0	3.2	1.7	2.4	3.1	2.1
Energy	199.444	201.664	195.689	192.493	4.8	21.2	-1.6	-13.2	12.7	-7.6
All items less energy	243.380	243.594	243.769	244.025	1.5	1.8	1.5	1.1	1.6	1.3
All items less food and energy	242.832	243.020	243.124	243.436	1.9	2.2	1.3	1.0	2.0	1.1
Commodities less food and energy commodities	147.693	147.587	146.907	146.716	-.6	-.4	.4	-2.6	-.5	-1.1
Energy commodities	209.360	212.124	198.801	193.214	1.6	43.1	-6.5	-27.5	20.6	-17.6
Services less energy services	310.581	310.975	311.653	312.338	2.8	3.1	1.6	2.3	3.0	2.0

¹ Not seasonally adjusted.

² Indexes on a December 1997=100 base.

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

⁴ Indexes on a December 1984=100 base

⁵ Indexes on a December 1988=100 base.

⁶ Indexes on a December 2007=100 base.

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

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

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to June 2017 from—		Seasonally adjusted percent change from—		
		May 2017	June 2017	June 2016	May 2017	Mar. to Apr.	Apr. to May	May to June
Expenditure category								
All items	100.000	238.609	238.813	1.5	0.1	0.2	-0.2	0.0
All items (1967=100)	-	710.744	711.352	-	-	-	-	-
Food and beverages	15.848	248.751	248.534	.9	-1	.1	.2	.0
Food	14.966	248.701	248.474	.8	-1	.1	.2	.0
Food at home	9.005	237.894	237.463	.0	-2	.1	.2	.0
Cereals and bakery products	1.225	273.604	273.551	-.4	.0	-.3	.4	-.1
Cereals and cereal products .....	.410	229.002	228.318	-2.0	-.3	-.2	-.2	-.6
Flour and prepared flour mixes .....	.047	237.558	234.950	-2.4	-1.1	-1.9	1.1	-1.2
Breakfast cereal ¹ .....	.208	226.514	225.657	-1.5	-.4	.2	-.2	-.4
Rice, pasta, cornmeal ¹ .....	.155	233.288	233.428	-2.5	.1	.1	-.2	.1
Bakery products ¹ .....	.815	299.996	300.355	.5	.1	-.2	.4	.1
Bread ^{1 2} .....	.246	180.692	182.220	1.0	.8	.6	.1	.8
Fresh biscuits, rolls, muffins ² .....	.121	177.622	176.629	.2	-.6	.2	.8	-.2
Cakes, cupcakes, and cookies .....	.195	282.424	281.858	1.2	-.2	.4	.4	-.1
Other bakery products .....	.253	269.562	269.509	-.5	.0	-1.9	.9	.1
Meats, poultry, fish, and eggs	2.123	244.066	246.279	-.8	.9	-.6	.4	.7
Meats, poultry, and fish	2.003	248.235	250.723	-.3	1.0	-.7	.5	.8
Meats	1.286	250.583	254.075	-.9	1.4	-.5	.2	1.0
Beef and veal .....	.580	298.094	307.151	-.6	3.0	.1	.1	3.0
Uncooked ground beef ¹ .....	.246	262.784	270.214	.6	2.8	.2	.5	2.8
Uncooked beef roasts ^{1 2} .....	.078	221.300	229.240	-.2	3.6	-.2	2.0	3.6
Uncooked beef steaks ² .....	.195	201.940	207.993	-2.7	3.0	-.3	-.5	2.4
Uncooked other beef and veal ^{1 2} .....	.061	235.677	243.453	1.4	3.3	.4	1.3	3.3
Pork .....	.403	208.399	210.000	-1.0	.8	-.7	-.2	-.2
Bacon, breakfast sausage, and related products ² .....	.165	157.371	158.012	1.7	.4	.1	-1.5	.2
Ham .....	.072	196.888	205.087	-.5	4.2	-1.3	-1.4	1.9
Pork chops ¹ .....	.070	188.101	185.981	-5.0	-1.1	-1.8	2.8	-1.1
Other pork including roasts and picnics ² .....	.096	124.056	124.346	-2.9	.2	-1.5	.1	-.6
Other meats .....	.303	224.042	221.779	-1.3	-1.0	-1.5	1.3	-1.2
Poultry ¹ .....	.428	230.919	230.943	.2	.0	-.4	.6	.0
Chicken ^{1 2} .....	.355	148.538	148.908	1.0	.2	-.3	.7	.2
Other poultry including turkey ² .....	.073	152.471	150.726	-3.9	-1.1	.0	-.3	-1.8
Fish and seafood .....	.289	288.355	290.460	1.9	.7	-1.8	1.9	1.0
Fresh fish and seafood ² .....	.153	176.766	179.352	2.6	1.5	-1.1	.5	1.8
Processed fish and seafood ² .....	.135	144.653	144.526	1.1	-.1	-1.9	2.9	.0
Eggs .....	.121	191.399	189.917	-10.3	-.8	.9	-2.7	-1.3
Dairy and related products .....	.905	215.535	213.715	.2	-.8	-.2	.4	-.5
Milk ^{1 2} .....	.285	138.736	137.746	.7	-.7	-1.5	.2	-.7
Cheese and related products .....	.273	225.578	225.098	.9	-.2	.3	-.5	.6
Ice cream and related products .....	.126	220.557	215.696	-1.1	-2.2	-.9	2.0	-2.0
Other dairy and related products ^{1 2} .....	.222	147.916	146.379	-.3	-1.0	.5	-.4	-1.0
Fruits and vegetables	1.456	295.504	292.689	.8	-1.0	2.0	-.5	.1
Fresh fruits and vegetables	1.117	342.441	338.051	1.6	-1.3	2.8	-.5	.1
Fresh fruits .....	.601	360.455	355.232	1.3	-1.4	.9	-1.2	1.4
Apples .....	.086	343.545	349.534	-4.7	1.7	-.2	.3	-1.9
Bananas ¹ .....	.105	199.200	200.319	-.5	.6	.0	-.3	.6
Citrus fruits ² .....	.167	237.860	252.655	3.2	6.2	-1.2	-.6	4.6
Other fresh fruits ² .....	.243	123.986	112.776	3.1	-9.0	2.4	-2.1	.3
Fresh vegetables .....	.516	322.979	319.458	1.9	-1.1	5.0	.4	-1.4
Potatoes .....	.088	340.221	340.305	2.0	.0	.4	.8	-.6
Lettuce .....	.070	307.760	283.804	.7	-7.8	17.9	-4.4	-7.4
Tomatoes ¹ .....	.097	304.836	314.621	4.1	3.2	.8	-3.0	3.2
Other fresh vegetables .....	.261	332.651	329.397	1.4	-1.0	4.0	1.0	-1.2
Processed fruits and vegetables ² .....	.339	155.538	155.771	-1.6	.1	-.6	-.8	.1
Canned fruits and vegetables ² .....	.182	159.075	158.504	-2.6	-.4	-.5	-.9	-.4
Frozen fruits and vegetables ² .....	.093	146.787	148.399	1.0	1.1	.4	-.8	1.0
Other processed fruits and vegetables including dried ² .....	.064	158.519	158.802	-2.4	.2	-1.7	.2	-.3

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to June 2017 from—		Seasonally adjusted percent change from—		
		May 2017	June 2017	June 2016	May 2017	Mar. to Apr.	Apr. to May	May to June
Expenditure category								
Nonalcoholic beverages and beverage materials	1.142	167.950	166.756	0.7	-0.7	-0.5	1.1	-0.5
Juices and nonalcoholic drinks ² .....	.862	130.230	129.452	.8	-.6	-.5	1.0	-.5
Carbonated drinks .....	.356	163.499	162.310	.8	-.7	.2	.9	-.5
Frozen noncarbonated juices and drinks ^{1 2} .....	.013	172.684	175.106	.8	1.4	-.5	-2.6	1.4
Nonfrozen noncarbonated juices and drinks ² .....	.493	118.091	117.438	.8	-.6	-.6	1.0	-.7
Beverage materials including coffee and tea ² .....	.280	119.936	118.669	.6	-1.1	.0	.9	-.7
Coffee .....	.163	204.658	201.440	.2	-1.6	.4	.9	-1.2
Other beverage materials including tea ^{1 2} .....	.117	126.886	126.516	1.2	-.3	.0	-.6	-.3
Other food at home	2.154	209.296	208.755	-.2	-.3	.1	.1	-.3
Sugar and sweets ¹ .....	.301	212.571	213.457	-.2	.4	-.2	.2	.4
Sugar and artificial sweeteners .....	.055	188.277	189.914	.2	.9	-1.2	2.2	1.2
Candy and chewing gum ^{1 2} .....	.188	142.175	142.709	-.7	.4	-.3	-.2	.4
Other sweets ² .....	.059	154.694	154.865	1.3	.1	-.5	.0	-.1
Fats and oils .....	.262	229.088	228.605	1.1	-.2	.3	.6	-.1
Butter and margarine ² .....	.073	204.638	202.808	1.2	-.9	.1	.5	-1.0
Salad dressing ² .....	.066	130.460	129.399	-.2	-.8	-2.5	2.6	-.1
Other fats and oils including peanut butter ² .....	.124	162.060	162.887	1.6	.5	1.3	-.2	.7
Other foods	1.591	225.064	224.179	-.4	-.4	.1	.0	-.5
Soups .....	.095	254.238	253.471	-.5	-.3	-1.8	1.3	-1.2
Frozen and freeze dried prepared foods ¹ .....	.294	165.102	163.280	-1.9	-1.1	1.4	.2	-1.1
Snacks ¹ .....	.343	254.250	252.175	-1.0	-.8	.4	-.7	-.8
Spices, seasonings, condiments, sauces .....	.317	239.517	239.377	.5	-.1	-.1	-.2	.0
Baby food ^{1 2} .....	.071	159.185	161.411	2.9	1.4	.6	-.6	1.4
Other miscellaneous foods ^{1 2} .....	.472	132.545	132.331	.0	-.2	.2	-.1	-.2
Food away from home ¹	5.961	268.331	268.450	2.2	.0	.3	.2	.0
Full service meals and snacks ^{1 2}	2.410	166.543	166.801	2.5	.2	.2	.2	.2
Limited service meals and snacks ^{1 2}	2.950	171.006	171.313	2.3	.2	.4	.2	.2
Food at employee sites and schools ² .....	.220	173.504	168.290	-.8	-3.0	.0	.7	-2.3
Food from vending machines and mobile vendors ^{1 2} .....	.124	151.837	151.730	1.3	-.1	.0	.2	-.1
Other food away from home ^{1 2} .....	.256	184.732	184.905	.5	.1	-.1	.0	.1
Alcoholic beverages .....	.882	248.572	248.510	1.2	.0	.3	-.2	.2
Alcoholic beverages at home .....	.543	208.195	207.291	.5	-.4	.5	-.3	-.1
Beer, ale, and other malt beverages at home .....	.324	225.021	223.512	1.5	-.7	.9	.0	-.4
Distilled spirits at home .....	.068	188.659	187.937	-.7	-.4	-1.0	-.2	.0
Wine at home .....	.151	163.847	163.928	-.9	.0	.4	-1.1	.4
Alcoholic beverages away from home ¹ .....	.339	339.692	341.830	2.3	.6	.0	.3	.6
Housing	41.136	246.454	247.854	3.1	.6	.3	.2	.1
Shelter	32.055	289.268	290.183	3.3	.3	.3	.3	.3
Rent of primary residence ³	11.084	303.219	304.172	3.8	.3	.3	.4	.4
Lodging away from home ² .....	.505	171.524	172.953	.0	.8	2.1	.1	-2.6
Housing at school, excluding board ^{3 4} .....	.053	541.584	541.747	2.8	.0	.2	.3	.1
Other lodging away from home including hotels and motels .....	.452	348.707	351.894	-.3	.9	2.3	.1	-2.9
Owners' equivalent rent of residences ^{3 4}	20.169	273.864	274.697	3.2	.3	.2	.2	.3
Owners' equivalent rent of primary residence ^{3 4}	19.760	273.865	274.701	3.2	.3	.2	.2	.3
Tenants' and household insurance ^{1 2} .....	.298	151.522	151.811	1.3	.2	.7	.1	.2
Fuels and utilities	5.647	234.980	240.628	4.2	2.4	.8	.5	-.3
Household energy	4.369	195.970	201.992	4.5	3.1	1.0	.5	-.5
Fuel oil and other fuels .....	.192	244.087	237.448	4.6	-2.7	3.6	-2.2	-1.8
Fuel oil ¹ .....	.086	236.322	227.617	3.7	-3.7	-.5	-2.8	-3.7
Propane, kerosene, and firewood ⁵ .....	.105	305.897	299.917	5.3	-2.0	.5	.8	.2
Energy services ³	4.178	201.054	207.749	4.5	3.3	.9	.6	-.4
Electricity ³	3.312	207.685	216.105	2.5	4.1	.5	.3	-.5
Utility (piped) gas service ³ .....	.865	174.446	175.445	12.9	.6	2.3	1.8	-.2
Water and sewer and trash collection services ²	1.278	228.923	229.088	3.2	.1	.3	.3	.3
Water and sewerage maintenance ³ .....	.984	520.599	520.971	3.5	.1	.3	.3	.3
Garbage and trash collection ^{1 6} .....	.294	449.067	449.407	2.2	.1	.0	.0	.1
Household furnishings and operations	3.434	115.877	115.688	-.9	-.2	-.1	-.3	-.2
Window and floor coverings and other linens ^{1 2} .....	.236	56.989	56.548	-3.1	-.8	-.6	-4.0	-.8
Floor coverings ^{1 2} .....	.052	109.996	108.801	-1.0	-1.1	.8	.3	-1.1
Window coverings ^{1 2} .....	.038	65.354	65.060	-4.8	-.4	-.4	-3.9	-.4
Other linens ^{1 2} .....	.146	44.451	44.122	-3.5	-.7	-1.2	-5.4	-.7
Furniture and bedding .....	.771	109.458	109.234	-.7	-.2	-.5	.0	-.3
Bedroom furniture ¹ .....	.303	125.181	124.596	-2.6	-.5	.4	.4	-.5
Living room, kitchen, and dining room furniture ^{1 2} .....	.369	86.283	86.351	.7	.1	-1.1	-.1	.1

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to June 2017 from—		Seasonally adjusted percent change from—		
		May 2017	June 2017	June 2016	May 2017	Mar. to Apr.	Apr. to May	May to June
Expenditure category								
Other furniture ² .....	.093	68.695	68.407	-0.2	-0.4	0.3	-0.2	0.3
Appliances ² .....	.190	75.170	74.096	-4.3	-1.4	-.5	.5	-1.6
Major appliances ² .....	.075	81.049	79.078	-7.2	-2.4	-.3	.1	-2.6
Other appliances ^{1 2} .....	.112	64.921	64.411	-2.5	-.8	-.2	.8	-.8
Other household equipment and furnishings ² .....	.372	55.964	56.277	-3.1	.6	-1.7	-.9	.5
Clocks, lamps, and decorator items ¹ .....	.177	41.005	41.654	-5.3	1.6	-3.3	-.1	1.6
Indoor plants and flowers ⁷ .....	.080	134.821	135.466	1.0	.5	-.6	-.2	.3
Dishes and flatware ^{1 2} .....	.049	55.804	55.001	-1.6	-1.4	1.8	-2.1	-1.4
Nonelectric cookware and tableware ² .....	.067	85.628	85.262	-3.4	-.4	.1	-1.7	-.5
Tools, hardware, outdoor equipment and supplies ² .....	.586	91.879	91.580	-.3	-.3	.0	.3	-.2
Tools, hardware and supplies ^{1 2} .....	.196	99.259	99.024	-.5	-.2	.1	.7	-.2
Outdoor equipment and supplies ² .....	.262	86.326	85.965	.0	-.4	-.2	.2	-.1
Housekeeping supplies ¹ .....	.905	187.324	187.286	-.5	.0	.6	-.3	.0
Household cleaning products ² .....	.393	120.630	120.301	-.9	-.3	1.6	-1.0	-.4
Household paper products ^{1 2} .....	.241	168.343	168.363	.7	.0	.8	-.1	.0
Miscellaneous household products ^{1 2} .....	.272	115.857	116.219	-.9	.3	-.2	.1	.3
Household operations ^{1 2} .....	.373	184.053	184.333	2.8	.2	.4	.4	.2
Domestic services ^{1 2} .....	.073	159.914	159.922	2.0	.0	.2	.3	.0
Gardening and lawn care services ^{1 2} .....	.132	178.854	179.951	3.7	.6	-.1	-.2	.6
Moving, storage, freight expense ² .....	.067	161.941	160.658	-.8	-.8	1.6	1.1	-2.4
Repair of household items ^{1 2} .....	.053	247.941	248.965	6.1	.4	.2	.9	.4
Apparel	3.240	125.642	123.892	-.7	-1.4	-.7	-.9	.1
Men's and boys' apparel .....	.792	118.873	116.095	-3.4	-2.3	-2.1	.3	-1.0
Men's apparel .....	.604	125.156	123.078	-2.0	-1.7	-2.4	.9	-.1
Men's suits, sport coats, and outerwear .....	.085	113.403	110.570	-4.8	-2.5	-4.2	1.0	-.5
Men's furnishings .....	.205	153.394	151.556	-4.4	-1.2	-1.8	-.6	-1.0
Men's shirts and sweaters ² .....	.148	82.624	80.665	1.3	-2.4	-3.9	2.9	.4
Men's pants and shorts .....	.157	121.846	120.463	-.2	-1.1	1.4	.4	.5
Boys' apparel .....	.188	99.895	95.254	-8.1	-4.6	-1.5	-.9	-4.1
Women's and girls' apparel	1.251	110.701	108.890	-1.1	-1.6	-.8	-1.8	.6
Women's apparel .....	.981	114.662	112.644	-1.4	-1.8	-.9	-1.9	.4
Women's outerwear .....	.054	112.048	105.921	2.4	-5.5	-2.0	-.8	-.1
Women's dresses .....	.173	119.762	117.217	.3	-2.1	-.6	-2.7	1.4
Women's suits and separates ² .....	.450	81.604	81.378	-2.4	-.3	-2.1	-1.9	2.2
Women's underwear, nightwear, sportswear and accessories ² .....	.294	110.404	106.944	-1.6	-3.1	1.0	-1.2	-3.3
Girls' apparel .....	.270	96.816	95.691	.2	-1.2	-.2	-1.7	1.4
Footwear .....	.800	139.055	138.475	2.1	-.4	.0	-1.2	.9
Men's footwear ¹ .....	.256	137.105	137.056	1.8	.0	.9	-2.0	.0
Boys' and girls' footwear .....	.231	153.017	152.377	1.4	-.4	.5	-2.0	.9
Women's footwear .....	.314	131.149	130.192	2.9	-.7	.3	-.7	2.1
Infants' and toddlers' apparel .....	.214	116.480	114.844	1.8	-1.4	2.0	-1.0	-.3
Jewelry and watches ⁵ .....	.184	168.350	168.646	-.7	.2	.3	1.0	-2.0
Watches ^{1 5} .....	.061	127.072	125.293	4.7	-1.4	-.6	10.6	-1.4
Jewelry ⁵ .....	.123	176.008	177.834	-3.4	1.0	.1	-4.0	-.9
Transportation	17.098	200.603	199.469	.3	-.6	.3	-1.7	-.8
Private transportation	16.305	196.433	195.318	.4	-.6	.3	-1.7	-.8
New and used motor vehicles ²	7.062	98.682	98.232	-2.0	-.5	.0	-.5	-.4
New vehicles	3.394	149.391	148.511	-.1	-.6	-.1	-.1	-.4
Used cars and trucks	3.044	141.883	141.017	-4.3	-.6	.0	-1.3	-.6
Leased cars and trucks ⁸ .....	.463	85.051	84.723	.3	-.4	1.0	1.1	-.2
Car and truck rental ² .....	.086	119.688	132.121	-.4	10.4	-.2	2.5	9.3
Motor fuel	4.237	210.957	207.304	-.6	-1.7	1.2	-6.5	-2.9
Gasoline (all types)	4.181	210.191	206.532	-.6	-1.7	1.2	-6.5	-2.8
Gasoline, unleaded regular ⁹	-	205.772	202.013	-1.1	-1.8	1.3	-6.8	-3.0
Gasoline, unleaded midgrade ^{9 10}	-	226.379	222.636	-.7	-1.7	.4	-5.6	-2.8
Gasoline, unleaded premium ⁹	-	222.501	220.007	2.1	-1.1	1.9	-5.3	-2.1
Other motor fuels ² .....	.057	183.396	181.477	5.3	-1.0	1.4	-5.3	-3.7
Motor vehicle parts and equipment ¹ .....	.459	144.747	144.813	.0	.0	.1	-.3	.0
Tires ¹ .....	.265	124.501	124.388	-.2	-.1	.1	-.6	-.1
Vehicle accessories other than tires ^{1 2} .....	.194	166.980	167.367	.4	.2	-.1	.1	.2
Motor vehicle maintenance and repair ¹	1.246	283.425	282.016	1.2	-.5	.2	.1	-.5
Motor vehicle body work ¹ .....	.049	297.554	296.631	2.1	-.3	.3	.1	-.3
Motor vehicle maintenance and servicing ¹ .....	.716	253.933	253.667	1.7	-.1	.2	.1	-.1

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to June 2017 from—		Seasonally adjusted percent change from—		
		May 2017	June 2017	June 2016	May 2017	Mar. to Apr.	Apr. to May	May to June
Expenditure category								
Motor vehicle repair ^{1 2} .....	.447	174.907	172.846	0.3	-1.2	0.2	0.1	-1.2
Motor vehicle insurance	2.808	525.397	529.308	7.9	.7	-5	1.2	.9
Motor vehicle fees ^{1 2} .....	.493	183.137	183.245	1.5	.1	.1	.1	.1
State motor vehicle registration and license fees ^{1 2 3} .....	.298	175.497	175.546	1.9	.0	.2	.0	.0
Parking and other fees ^{1 2} .....	.188	199.746	199.959	.9	.1	-1	.3	.1
Public transportation .....	.793	279.952	278.528	-1.1	-5	.2	-1.4	-6
Airline fares .....	.394	298.854	295.327	-3.5	-1.2	.0	-2.2	-1.3
Other intercity transportation .....	.102	160.649	160.493	-6	-1	.7	-1.3	-1.8
Intracity transportation ¹ .....	.295	313.342	314.436	2.4	.3	1.4	.1	.3
Medical care	7.191	478.000	478.772	2.7	.2	-2	.0	.4
Medical care commodities	1.521	362.735	365.385	3.1	.7	-9	.4	.7
Medicinal drugs ^{1 11}	1.476	121.732	122.658	3.2	.8	-9	.1	.8
Prescription drugs ³	1.170	506.238	510.902	3.8	.9	-1.0	.4	1.0
Nonprescription drugs ^{1 11} .....	.307	98.154	98.308	1.2	.2	.1	.7	.2
Medical equipment and supplies ^{1 11} .....	.045	100.962	100.699	.4	-3	.0	.1	-3
Medical care services	5.670	513.518	513.567	2.6	.0	.0	-1	.3
Professional services	2.617	378.429	376.941	.4	-4	-8	.0	-4
Physicians' services ³	1.454	381.686	380.046	-2	-4	-1.3	-2	-5
Dental services ³ .....	.642	471.716	471.888	1.5	.0	-3	.4	.2
Eyeglasses and eye care ^{1 5} .....	.283	189.712	186.994	-9	-1.4	.3	.7	-1.4
Services by other medical professionals ^{1 3 5} .....	.238	242.771	242.539	2.6	-1	.0	.0	-1
Hospital and related services	2.113	844.844	848.774	5.7	.5	.9	.0	.9
Hospital services ^{3 12}	2.018	317.361	318.874	5.9	.5	1.0	.0	1.0
Inpatient hospital services ^{3 9 12}	-	310.247	312.017	5.4	.6	.8	-1	1.1
Outpatient hospital services ^{3 5 9}	-	710.677	713.477	6.2	.4	1.4	.1	.7
Nursing homes and adult day services ^{3 12} .....	.083	233.970	234.751	3.3	.3	.2	.1	.5
Care of invalids and elderly at home ^{1 13} .....	.013	117.392	116.743	-1.4	-6	-1	.2	-6
Health insurance ^{1 13} .....	.939	135.513	135.608	1.9	.1	-3	-2	.1
Recreation ²	5.194	114.238	114.237	.8	.0	-1	.2	.0
Video and audio ²	2.008	106.207	106.402	2.8	.2	.1	.5	.2
Televisions .....	.102	2.394	2.465	-12.2	3.0	-1.0	.2	2.9
Cable and satellite television service ⁶	1.707	462.374	463.403	4.9	.2	.2	.6	.2
Other video equipment ² .....	.020	9.966	9.870	-2.7	-1.0	-1.5	.8	.3
Video discs and other media, including rental of video ^{1 2} .....	.098	71.047	69.456	-7.4	-2.2	.9	-1	-2.2
Audio equipment ¹ .....	.056	33.628	33.127	-6.3	-1.5	1.0	-2.6	-1.5
Recorded music and music subscriptions ^{1 2} .....	.016	85.766	85.569	2.4	-2	1.0	-5	-2
Pets, pet products and services ² .....	.886	166.802	166.444	.0	-2	.1	.0	-2
Pets and pet products ¹ .....	.627	199.641	199.080	-7	-3	.1	-1	-3
Pet services including veterinary ² .....	.258	241.904	241.769	1.6	-1	.2	.1	-1
Sporting goods .....	.443	109.931	110.116	-1.7	.2	-1.1	.2	.4
Sports vehicles including bicycles ¹ .....	.224	140.611	140.566	-5	.0	-1	-3	.0
Sports equipment .....	.217	78.328	78.617	-2.7	.4	-4	-6	.8
Photography ² .....	.070	78.339	77.863	.1	-6	-7	-1	-6
Photographic equipment and supplies .....	.021	54.534	54.351	3.4	-3	-1.1	-2	-3
Photographers and film processing ^{1 2} .....	.048	123.142	122.255	-1.2	-7	-6	.0	-7
Other recreational goods ² .....	.383	39.300	38.937	-8.1	-9	-1.3	-6	-9
Toys .....	.309	39.102	38.676	-9.4	-1.1	-1.3	-9	-1.0
Sewing machines, fabric and supplies ^{1 2} .....	.021	89.358	90.125	1.5	.9	-5.4	1.7	.9
Music instruments and accessories ^{1 2} .....	.027	99.715	98.663	-4	-1.1	.8	.6	-1.1
Other recreation services ²	1.318	165.830	166.081	2.0	.2	.0	.1	.0
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees ^{1 2} .....	.375	133.179	133.145	1.1	.0	-4	.1	.0
Admissions .....	.495	374.186	373.633	2.2	-1	.1	-1	-6
Fees for lessons or instructions ^{1 5} .....	.123	301.335	302.387	3.3	.3	.0	.1	.3
Recreational reading materials ¹ .....	.085	248.510	245.985	1.6	-1.0	.5	.4	-1.0
Newspapers and magazines ^{1 2} .....	.049	175.571	174.588	5.1	-6	1.0	1.6	-6
Recreational books ^{1 2} .....	.036	95.792	94.190	-3.0	-1.7	-2	-1.4	-1.7
Education and communication ²	6.833	124.958	124.738	-3.9	-2	-4	-1	-1
Education ²	2.442	247.391	248.106	2.4	.3	.1	.1	.4
Educational books and supplies .....	.163	693.381	691.955	1.1	-2	-1.3	-9	.2
Tuition, other school fees, and childcare	2.279	690.935	693.169	2.5	.3	.2	.1	.4
College tuition and fees	1.197	818.496	821.775	1.8	.4	.2	.2	.8
Elementary and high school tuition and fees .....	.219	792.062	795.615	3.8	.4	.4	.4	.5

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to June 2017 from—		Seasonally adjusted percent change from—		
		May 2017	June 2017	June 2016	May 2017	Mar. to Apr.	Apr. to May	May to June
Expenditure category								
Child care and nursery school ⁷ .....	.728	290.113	290.523	3.2	0.1	0.0	0.0	0.3
Technical and business school tuition and fees ² .....	.026	244.727	244.656	2.0	.0	.2	-.1	.0
Communication ²	4.391	75.983	75.642	-7.2	-.4	-.7	-.1	-.4
Postage and delivery services ² .....	.105	179.520	179.509	3.0	.0	.5	.6	.1
Postage .....	.099	284.475	284.475	3.2	.0	.6	.6	.1
Delivery services ² .....	.006	281.804	281.508	.3	-.1	-.5	-.1	.2
Information and information processing ²	4.286	73.332	72.994	-7.5	-.5	-.8	-.2	-.4
Telephone services ^{1 2}	3.062	88.510	87.944	-9.8	-.6	-1.2	-.2	-.6
Wireless telephone services ^{1 2}	2.349	48.924	48.513	-13.1	-.8	-1.7	-.1	-.8
Land-line telephone services ^{1 11} .....	.713	115.777	115.721	1.2	.0	.2	-.6	.0
Information technology, hardware and services ¹⁴	1.224	8.273	8.269	-1.6	.0	.3	.0	.1
Personal computers and peripheral equipment ¹⁵ .....	.267	41.874	42.021	-4.9	.4	-.3	-1.0	.6
Computer software and accessories ^{1 2} .....	.065	32.365	32.574	-2.7	.6	-.6	2.2	.6
Internet services and electronic information providers ² .....	.823	77.798	77.624	-.1	-.2	.6	.2	.0
Telephone hardware, calculators, and other consumer information items ^{1 2} .....	.058	21.790	21.759	-5.8	-.1	-.7	-1.6	-.1
Other goods and services	3.459	470.962	472.297	2.9	.3	1.4	.0	.1
Tobacco and smoking products	1.057	1032.856	1035.403	6.6	.2	3.9	.1	-.4
Cigarettes ² .....	.970	421.117	422.146	6.7	.2	4.2	.1	-.4
Tobacco products other than cigarettes ^{1 2} .....	.071	260.856	261.661	4.4	.3	.4	.4	.3
Personal care	2.402	223.660	224.332	1.3	.3	.2	-.1	.4
Personal care products ¹ .....	.707	161.238	161.827	-.4	.4	.3	-.4	.4
Hair, dental, shaving, and miscellaneous personal care products ^{1 2} .....	.385	102.220	102.690	-.1	.5	-.9	-.2	.5
Cosmetics, perfume, bath, nail preparations and implements ¹ .....	.313	187.788	188.250	-.7	.2	1.8	-.7	.2
Personal care services ¹ .....	.545	257.509	257.497	1.5	.0	.1	.0	.0
Haircuts and other personal care services ^{1 2} .....	.545	156.952	156.945	1.5	.0	.1	.0	.0
Miscellaneous personal services ¹ .....	.983	425.428	427.375	3.1	.5	.2	.0	.5
Legal services ^{1 5} .....	.268	346.136	349.588	4.3	1.0	.1	-.1	1.0
Funeral expenses ^{1 5} .....	.120	335.605	335.545	2.0	.0	.8	.2	.0
Laundry and dry cleaning services ^{1 2} .....	.287	164.063	164.657	2.8	.4	.5	.1	.4
Apparel services other than laundry and dry cleaning ^{1 2} .....	.017	187.000	188.676	1.4	.9	.3	-1.3	.9
Financial services ⁵ .....	.197	358.369	359.124	2.9	.2	-.6	-.3	.1
Miscellaneous personal goods ² .....	.167	76.752	76.818	-2.8	.1	.1	.2	.6
Special aggregate indexes								
Commodities	39.319	184.002	183.195	-.2	-.4	.2	-.9	-.4
Commodities less food and beverages	23.471	151.987	150.964	-.8	-.7	.2	-1.6	-.6
Nondurables less food and beverages	13.566	196.790	195.071	.2	-.9	.6	-2.5	-1.2
Nondurables less food, beverages, and apparel	10.326	245.053	243.312	.4	-.7	1.4	-3.1	-1.9
Durables	9.905	108.197	107.772	-2.1	-.4	-.4	-.3	-.3
Services	60.681	300.822	302.107	2.6	.4	.2	.2	.2
Rent of shelter ⁴	31.758	278.747	279.632	3.3	.3	.3	.3	.3
Transportation services	5.888	319.744	320.694	3.9	.3	-.1	.5	.4
Other services	11.239	322.493	322.355	-.9	.0	-.2	.1	.0
All items less food	85.034	236.656	236.932	1.6	.1	.2	-.3	-.1
All items less shelter	67.945	222.576	222.524	.7	.0	.1	-.4	-.2
All items less medical care	92.809	229.194	229.377	1.4	.1	.2	-.2	-.1
Commodities less food	24.353	154.958	153.951	-.7	-.6	.2	-1.6	-.6
Nondurables less food	14.448	199.648	198.005	.2	-.8	.6	-2.3	-1.1
Nondurables less food and apparel	11.208	243.986	242.382	.5	-.7	1.3	-2.9	-1.7
Nondurables	29.414	222.006	220.998	.5	-.5	.2	-1.0	-.6

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and Group	Relative importance, December 2016	Unadjusted indexes		Unadjusted percent change to June 2017 from—		Seasonally adjusted percent change from—		
		May 2017	June 2017	June 2016	May 2017	Mar. to Apr.	Apr. to May	May to June
Special aggregate indexes								
Apparel less footwear	2.440	117.642	115.637	-1.6	-1.7	-0.9	-0.9	-0.2
Services less rent of shelter ⁴	28.923	288.640	290.221	1.8	.5	.1	.2	.1
Services less medical care services	55.011	286.456	287.803	2.6	.5	.2	.2	.2
Energy	8.607	202.027	203.380	1.9	.7	1.1	-3.0	-1.6
All items less energy	91.393	244.162	244.231	1.5	.0	.1	.1	.1
All items less food and energy	76.427	243.628	243.754	1.6	.1	.1	.0	.1
Commodities less food and energy commodities	19.924	147.804	147.232	-8	-4	-1	-5	-1
Energy commodities	4.429	213.323	209.543	-4	-1.8	1.3	-6.3	-2.8
Services less energy services	56.503	311.865	312.510	2.4	.2	.1	.2	.2
Domestically produced farm food	7.470	245.893	245.536	-2	-1	.2	.3	-2
Utilities and public transportation	11.018	210.750	213.159	.0	1.1	.1	.3	-4
Purchasing power of the consumer dollar (1982-84=\$1.00)	-	\$.419	\$.419	-	-	-	-	-
Purchasing power of the consumer dollar (1967=\$1.00)	-	\$.141	\$.141	-	-	-	-	-

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

- ⁹ Special index based on a substantially smaller sample.
¹⁰ Indexes on a December 1993=100 base.
¹¹ Indexes on a December 2009=100 base.
¹² Indexes on a December 1996=100 base.
¹³ Indexes on a December 2005=100 base.
¹⁴ Indexes on a December 1988=100 base.
¹⁵ Indexes on a December 2007=100 base.
- Data not available.
NOTE: Index applies to a month as a whole, not to any specific date.

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

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—				6 months ended—	
	Mar. 2017	Apr. 2017	May 2017	June 2017	Sep. 2016	Dec. 2016	Mar. 2017	June 2017	Dec. 2016	June 2017
Expenditure category										
All items	237.641	238.065	237.591	237.482	1.8	3.3	1.2	-0.3	2.6	0.5
Food and beverages	248.052	248.418	248.913	248.914	-.2	-.4	2.7	1.4	-.3	2.0
Food	247.989	248.340	248.887	248.857	-.3	-.5	2.7	1.4	-.4	2.1
Food at home	237.443	237.607	238.190	238.073	-2.0	-1.8	2.6	1.1	-1.9	1.8
Cereals and bakery products	273.338	272.446	273.424	273.097	-.5	.2	-.8	-.4	-.2	-.6
Cereals and cereal products	229.142	228.679	228.299	226.977	.0	-1.3	-3.0	-3.7	-.7	-3.4
Flour and prepared flour mixes	236.210	231.712	234.227	231.423	3.1	-4.0	-.6	-7.9	-.5	-4.3
Breakfast cereal ¹	226.561	226.921	226.514	225.657	-1.5	2.7	-5.6	-1.6	.6	-3.6
Rice, pasta, cornmeal ¹	233.492	233.722	233.288	233.428	-8.7	-.4	-.7	-.1	-4.6	-.4
Bakery products ¹	299.387	298.922	299.996	300.355	-1.1	-.2	1.9	1.3	-.6	1.6
Bread ^{1 2}	179.455	180.522	180.692	182.220	-1.5	.5	-1.2	6.3	-.5	2.5
Fresh biscuits, rolls, muffins ²	177.042	177.443	178.858	178.574	-.8	.0	-1.7	3.5	-.4	.9
Cakes, cupcakes, and cookies	281.103	282.311	283.558	283.163	2.1	.8	-1.0	3.0	1.5	1.0
Other bakery products	270.547	265.510	267.829	268.080	-3.4	2.5	2.9	-3.6	-.5	-.4
Meats, poultry, fish, and eggs	245.131	243.697	244.582	246.218	-4.4	-4.9	4.4	1.8	-4.7	3.1
Meats, poultry, and fish	248.548	246.869	248.222	250.167	-2.6	-4.0	3.2	2.6	-3.3	2.9
Meats	251.592	250.244	250.831	253.344	-4.7	-4.7	3.5	2.8	-4.7	3.1
Beef and veal	295.333	295.582	295.764	304.493	-4.6	-9.0	-.3	13.0	-6.8	6.1
Uncooked ground beef ¹	260.986	261.396	262.784	270.214	-1.6	-11.4	2.3	14.9	-6.7	8.4
Uncooked beef roasts ^{1 2}	217.365	216.906	221.300	229.240	-21.3	-11.3	14.6	23.7	-16.4	19.0
Uncooked beef steaks ²	201.303	200.697	199.685	204.544	-7.9	-4.7	-4.1	6.6	-6.3	1.1
Uncooked other beef and veal ^{1 2}	231.682	232.587	235.677	243.453	-4.8	.4	-9.3	21.9	-2.2	5.2
Pork	211.812	210.303	209.784	209.435	-6.8	-3.2	11.6	-4.4	-5.0	3.3
Bacon, breakfast sausage, and related products ² ..	160.002	160.225	157.802	158.165	-6.7	-5.1	26.8	-4.5	-5.9	10.0
Ham	206.227	203.450	200.660	204.476	-7.0	-7.6	18.0	-3.4	-7.3	6.8
Pork chops ¹	186.264	182.994	188.101	185.981	-9.5	-13.7	4.9	-.6	-11.6	2.1
Other pork including roasts and picnics ²	126.238	124.406	124.492	123.778	-5.5	2.9	-1.3	-7.6	-1.4	-4.5
Other meats	226.997	223.598	226.420	223.742	-1.8	2.0	.1	-5.6	.1	-2.8
Poultry ¹	230.351	229.487	230.919	230.943	.7	-4.8	4.0	1.0	-2.1	2.5
Chicken ^{1 2}	148.011	147.512	148.538	148.908	1.9	-3.1	3.0	2.4	-.7	2.7
Other poultry including turkey ²	152.039	152.014	151.560	148.796	-3.7	1.4	-4.9	-8.3	-1.1	-6.6
Fish and seafood	286.758	281.739	286.980	289.727	1.9	.7	.9	4.2	1.3	2.5
Fresh fish and seafood ²	176.894	174.903	175.852	179.089	4.0	3.8	-2.2	5.1	3.9	1.4
Processed fish and seafood ²	142.567	139.855	143.972	143.923	-.7	-1.9	3.4	3.9	-1.3	3.6
Eggs	202.703	204.576	199.112	196.581	-29.1	-18.7	26.8	-11.5	-24.1	5.9
Dairy and related products	217.036	216.502	217.297	216.135	-1.6	.1	4.2	-1.7	-.7	1.2
Milk ^{1 2}	140.449	138.394	138.736	137.746	13.2	4.2	-5.9	-7.5	8.6	-6.7
Cheese and related products	226.115	226.757	225.583	227.033	-2.1	-2.4	6.7	1.6	-2.3	4.1
Ice cream and related products	221.817	219.807	224.306	219.788	-5.8	6.6	-1.0	-3.6	.2	-2.3
Other dairy and related products ^{1 2}	147.848	148.519	147.916	146.379	-2.6	2.0	3.3	-3.9	-.3	-.4
Fruits and vegetables	290.801	296.641	295.069	295.302	-1.6	-3.2	2.0	6.3	-2.4	4.1
Fresh fruits and vegetables	334.840	344.230	342.667	342.904	-1.2	-5.1	3.1	10.0	-3.1	6.5
Fresh fruits	356.858	360.171	355.794	360.613	.9	-4.6	4.8	4.3	-1.9	4.5
Apples	341.297	340.721	341.826	335.391	-8.0	8.7	-11.5	-6.7	.0	-9.2
Bananas ¹	199.921	199.887	199.200	200.319	4.4	-4.3	-2.5	.8	.0	-.9
Citrus fruits ²	242.334	239.451	237.908	248.848	-4.0	-1.0	7.2	11.2	-2.5	9.2
Other fresh fruits ²	120.265	123.168	120.568	120.875	7.4	-9.5	14.1	2.0	-1.4	7.9
Fresh vegetables	311.264	326.901	328.247	323.754	-3.6	-5.6	1.2	17.0	-4.6	8.8
Potatoes	333.175	334.526	337.056	335.018	1.8	12.9	-7.9	2.2	7.2	-3.0
Lettuce	277.248	327.008	312.720	289.708	-19.6	-13.0	23.4	19.2	-16.4	21.3
Tomatoes ¹	311.559	314.188	304.836	314.621	17.3	11.1	-13.3	4.0	14.1	-5.0
Other fresh vegetables	319.878	332.652	335.882	331.736	-4.2	-2.3	-2.5	15.7	-3.2	6.2
Processed fruits and vegetables ²	156.333	155.420	154.201	154.373	-2.9	3.2	-1.5	-4.9	.1	-3.2
Canned fruits and vegetables ²	159.837	159.021	157.599	156.920	-1.4	2.5	-4.1	-7.1	.5	-5.6
Frozen fruits and vegetables ²	146.256	146.896	145.786	147.213	-7.0	7.8	1.0	2.6	.1	1.8
Other processed fruits and vegetables including dried ²	160.662	157.920	158.223	157.813	-3.5	-.4	1.3	-6.9	-2.0	-2.9

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—				6 months ended—	
	Mar. 2017	Apr. 2017	May 2017	June 2017	Sep. 2016	Dec. 2016	Mar. 2017	June 2017	Dec. 2016	June 2017
Expenditure category										
Nonalcoholic beverages and beverage materials	167.810	166.960	168.810	167.896	-1.0	-0.8	4.6	0.2	-0.9	2.4
Juices and nonalcoholic drinks ²	130.297	129.648	130.887	130.251	.0	-4	3.7	-1	-2	1.7
Carbonated drinks	162.507	162.770	164.179	163.334	-2.9	1.1	3.0	2.1	-9	2.5
Frozen noncarbonated juices and drinks ^{1 2}	178.302	177.342	172.684	175.106	-1.4	8.1	4.3	-7.0	3.2	-1.5
Nonfrozen noncarbonated juices and drinks ²	118.555	117.856	118.992	118.187	1.2	-8	4.1	-1.2	.2	1.4
Beverage materials including coffee and tea ²	118.962	118.975	120.050	119.187	-1.4	-2.1	5.4	.8	-1.7	3.1
Coffee	201.182	201.924	203.741	201.297	-4.4	-3.7	9.4	.2	-4.0	4.7
Other beverage materials including tea ^{1 2}	127.692	127.654	126.886	126.516	8.1	1.2	-5	-3.6	4.6	-2.1
Other food at home	208.622	208.772	208.959	208.250	-1.2	.0	1.4	-7	-6	.3
Sugar and sweets ¹	212.530	212.052	212.571	213.457	1.0	-4.6	1.3	1.8	-1.8	1.5
Sugar and artificial sweeteners	185.119	182.913	186.998	189.224	-1.4	-5.4	-8	9.2	-3.4	4.1
Candy and chewing gum ^{1 2}	142.868	142.506	142.175	142.709	3.9	-3.8	-2.4	-4	.0	-1.4
Other sweets ²	155.085	154.317	154.370	154.145	-5.5	12.3	1.8	-2.4	3.0	-3
Fats and oils	227.682	228.329	229.784	229.477	-1.5	-2.7	5.5	3.2	-2.1	4.3
Butter and margarine ²	205.383	205.678	206.790	204.729	-3.6	-8.8	21.0	-1.3	-6.2	9.3
Salad dressing ²	131.373	128.145	131.434	131.244	-1.7	-4.2	5.9	-4	-3.0	2.7
Other fats and oils including peanut butter ²	159.198	161.323	161.014	162.069	-6	2.4	-2.5	7.4	.9	2.3
Other foods	224.320	224.527	224.458	223.299	-1.6	1.3	.7	-1.8	-2	-6
Soups	246.000	241.538	244.787	241.922	-6	13.9	-7.6	-6.5	6.4	-7.0
Frozen and freeze dried prepared foods ¹	162.456	164.762	165.102	163.280	-4.5	2.4	-7.1	2.0	-1.1	-2.6
Snacks ¹	254.870	255.974	254.250	252.175	-3.1	-3.1	6.7	-4.2	-3.1	1.1
Spices, seasonings, condiments, sauces	240.298	240.066	239.508	239.619	.1	.4	2.6	-1.1	.3	.7
Baby food ^{1 2}	159.092	160.118	159.185	161.411	1.4	1.4	3.1	6.0	1.4	4.5
Other miscellaneous foods ^{1 2}	132.384	132.640	132.545	132.331	-3.4	4.7	-1.0	-2	.6	-6
Food away from home ¹	267.172	267.842	268.331	268.450	2.3	1.4	3.0	1.9	1.9	2.5
Full service meals and snacks ^{1 2}	165.891	166.153	166.543	166.801	2.5	2.0	3.1	2.2	2.3	2.7
Limited service meals and snacks ^{1 2}	170.053	170.709	171.006	171.313	2.1	1.0	3.2	3.0	1.6	3.1
Food at employee sites and schools ²	173.069	173.044	174.189	170.115	.2	-3	3.7	-6.7	.0	-1.6
Food from vending machines and mobile vendors ^{1 2}	151.629	151.595	151.837	151.730	2.3	1.0	1.8	.3	1.7	1.0
Other food away from home ^{1 2}	185.081	184.807	184.732	184.905	-2	-2	3.0	-4	-2	1.3
Alcoholic beverages	248.081	248.718	248.311	248.838	1.0	1.4	1.2	1.2	1.2	1.2
Alcoholic beverages at home	207.640	208.753	208.072	207.836	.5	.6	.7	.4	.6	.5
Beer, ale, and other malt beverages at home	222.915	224.829	224.910	224.104	.6	2.7	.5	2.2	1.7	1.3
Distilled spirits at home	191.087	189.121	188.664	188.714	-1.2	1.6	1.6	-4.9	.2	-1.7
Wine at home	164.806	165.545	163.645	164.268	.3	-2.5	.1	-1.3	-1.1	-6
Alcoholic beverages away from home ¹	338.799	338.785	339.692	341.830	1.2	2.7	1.7	3.6	1.9	2.7
Housing	245.313	246.107	246.691	247.043	3.7	3.2	2.6	2.9	3.5	2.7
Shelter	287.806	288.617	289.361	290.131	3.6	3.9	2.6	3.3	3.7	2.9
Rent of primary residence ³	301.551	302.447	303.552	304.672	3.6	4.2	3.2	4.2	3.9	3.7
Lodging away from home ²	162.414	165.896	166.062	161.687	2.0	7.3	-6.8	-1.8	4.6	-4.3
Housing at school, excluding board ^{3 4}	543.022	544.305	545.803	546.507	3.2	3.2	2.1	2.6	3.2	2.4
Other lodging away from home including hotels and motels	328.234	335.941	336.216	326.384	1.8	7.8	-7.7	-2.2	4.7	-5.0
Owners' equivalent rent of residences ^{3 4}	272.934	273.525	274.086	274.881	3.7	3.6	2.6	2.9	3.6	2.7
Owners' equivalent rent of primary residence ^{3 4}	272.936	273.527	274.087	274.885	3.7	3.6	2.6	2.9	3.7	2.7
Tenants' and household insurance ^{1 2}	150.265	151.379	151.522	151.811	-.1	.4	.7	4.2	.2	2.4
Fuels and utilities	233.461	235.420	236.481	235.694	6.6	2.7	3.8	3.9	4.6	3.8
Household energy	194.613	196.566	197.555	196.560	8.0	2.4	3.8	4.1	5.2	3.9
Fuel oil and other fuels	239.970	248.627	243.146	238.811	.3	24.8	-2.5	-1.9	11.9	-2.2
Fuel oil ¹	244.184	243.063	236.322	227.617	-7.9	53.0	8.8	-24.5	18.7	-9.4
Propane, kerosene, and firewood ⁵	305.897	307.522	310.064	310.763	-10.0	7.0	20.0	6.5	-1.9	13.0
Energy services ³	199.751	201.527	202.787	201.879	8.3	1.5	4.1	4.3	4.9	4.2
Electricity ³	207.203	208.305	208.945	207.867	5.3	.7	2.8	1.3	3.0	2.0
Utility (piped) gas service ³	170.553	174.441	177.651	177.312	21.5	4.8	9.3	16.8	12.9	13.0
Water and sewer and trash collection services ²	227.808	228.416	229.031	229.642	1.9	3.8	3.8	3.3	2.9	3.6
Water and sewerage maintenance ³	517.370	519.136	520.917	522.601	2.0	3.6	4.4	4.1	2.8	4.2
Garbage and trash collection ^{1 6}	448.913	448.982	449.067	449.407	1.7	4.4	2.1	.4	3.1	1.3
Household furnishings and operations	116.160	115.992	115.626	115.379	-.2	-1.5	1.0	-2.7	-.9	-.9
Window and floor coverings and other linens ^{1 2}	59.706	59.333	56.989	56.548	10.9	-15.6	17.0	-19.5	-3.3	-3.0
Floor coverings ^{1 2}	108.786	109.700	109.996	108.801	3.9	-5.1	-2.7	.1	-.7	-1.3
Window coverings ^{1 2}	68.312	68.005	65.354	65.060	-8.6	14.4	-4.6	-17.7	2.2	-11.4

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—				6 months ended—	
	Mar. 2017	Apr. 2017	May 2017	June 2017	Sep. 2016	Dec. 2016	Mar. 2017	June 2017	Dec. 2016	June 2017
Expenditure category										
Other linens ^{1 2}	47.529	46.982	44.451	44.122	18.7	-24.8	31.1	-25.7	-5.5	-1.3
Furniture and bedding	109.463	108.885	108.871	108.509	.0	-1.2	1.8	-3.4	-.6	-.9
Bedroom furniture ¹	124.212	124.671	125.181	124.596	-5.9	-5.1	-.6	1.2	-5.5	.3
Living room, kitchen, and dining room furniture ^{1 2}	87.311	86.340	86.283	86.351	-3.7	5.8	5.4	-4.3	1.0	.4
Other furniture ²	68.223	68.419	68.291	68.522	-4.4	1.0	.8	1.8	-1.7	1.3
Appliances ²	74.882	74.538	74.934	73.714	-6.5	-5.0	.4	-6.1	-5.8	-2.9
Major appliances ²	80.855	80.587	80.698	78.631	-7.3	-3.6	-7.3	-10.6	-5.5	-8.9
Other appliances ^{1 2}	64.496	64.375	64.921	64.411	-7.4	-12.0	11.6	-.5	-9.8	5.4
Other household equipment and furnishings ²	57.161	56.165	55.671	55.976	-3.8	-2.7	2.3	-8.0	-3.3	-3.0
Clocks, lamps, and decorator items ¹	42.452	41.043	41.005	41.654	-2.9	-12.0	1.5	-7.3	-7.6	-3.0
Indoor plants and flowers ⁷	134.931	134.092	133.821	134.254	-3.4	.1	9.8	-2.0	-1.6	3.7
Dishes and flatware ^{1 2}	56.001	57.009	55.804	55.001	-10.3	-11.2	26.6	-7.0	-10.7	8.5
Nonelectric cookware and tableware ²	86.700	86.796	85.284	84.828	-2.2	.1	-2.8	-8.4	-1.1	-5.6
Tools, hardware, outdoor equipment and supplies ²	91.279	91.290	91.540	91.398	-.9	1.2	-1.8	.5	.1	-.7
Tools, hardware and supplies ^{1 2}	98.403	98.548	99.259	99.024	-3.5	-2.2	1.5	2.5	-2.9	2.0
Outdoor equipment and supplies ²	85.906	85.732	85.881	85.795	1.2	2.7	-3.4	-.5	1.9	-1.9
Housekeeping supplies ¹	186.856	187.973	187.324	187.286	-.7	-1.7	-.5	.9	-1.2	.2
Household cleaning products ²	119.867	121.763	120.591	120.152	.0	-1.0	-3.6	1.0	-.5	-1.3
Household paper products ^{1 2}	167.176	168.450	168.343	168.363	4.1	-3.0	-1.2	2.9	.5	.8
Miscellaneous household products ^{1 2}	115.938	115.741	115.857	116.219	-3.2	-4.4	3.5	1.0	-3.8	2.2
Household operations ^{1 2}	182.608	183.287	184.053	184.333	1.1	6.1	.2	3.8	3.6	2.0
Domestic services ^{1 2}	159.169	159.443	159.914	159.922	1.6	.3	4.0	1.9	1.0	2.9
Gardening and lawn care services ^{1 2}	179.420	179.156	178.854	179.951	2.2	7.7	4.1	1.2	4.9	2.6
Moving, storage, freight expense ²	158.138	160.700	162.479	158.617	2.2	7.7	-13.1	1.2	4.9	-6.2
Repair of household items ^{1 2}	245.241	245.657	247.941	248.965	.3	13.2	5.2	6.2	6.6	5.7
Apparel	126.381	125.529	124.363	124.449	-.9	-2.5	7.0	-6.0	-1.7	.3
Men's and boys' apparel	118.590	116.099	116.491	115.314	.4	-8.9	6.4	-10.6	-4.4	-2.5
Men's apparel	124.248	121.301	122.392	122.282	-.1	-8.9	8.0	-6.2	-4.6	.7
Men's suits, sport coats, and outerwear	113.328	108.550	109.600	109.046	5.7	-10.4	1.3	-14.3	-2.7	-6.8
Men's furnishings	154.595	151.806	150.880	149.411	-1.0	-15.0	13.7	-12.8	-8.2	-.4
Men's shirts and sweaters ²	82.789	79.598	81.871	82.220	-1.9	-2.9	13.8	-2.7	-2.4	5.2
Men's pants and shorts	115.428	117.065	117.584	118.145	2.5	-.2	-11.7	9.8	1.2	-1.6
Boys' apparel	101.042	99.495	98.632	94.577	5.7	-9.9	-2.3	-23.2	-2.5	-13.4
Women's and girls' apparel	112.328	111.452	109.416	110.073	-5.3	-2.1	12.0	-7.8	-3.7	1.6
Women's apparel	116.030	114.932	112.804	113.240	-6.5	-1.3	12.8	-9.3	-3.9	1.1
Women's outerwear	120.957	118.572	117.630	117.514	-27.2	-15.3	100.3	-10.9	-21.5	33.6
Women's dresses	120.374	119.708	116.441	118.050	-13.7	11.2	14.1	-7.5	-2.1	2.7
Women's suits and separates ²	82.803	81.076	79.507	81.289	-5.5	-.8	4.3	-7.1	-3.2	-1.6
Women's underwear, nightwear, sportswear and accessories ²	109.657	110.734	109.378	105.773	4.4	-3.4	7.2	-13.4	.5	-3.6
Girls' apparel	99.267	99.115	97.397	98.762	-.4	-5.3	9.0	-2.0	-2.8	3.3
Footwear	139.764	139.781	138.157	139.422	5.3	2.0	2.2	-1.0	3.6	.6
Men's footwear ¹	138.676	139.861	137.105	137.056	8.4	-8.9	14.1	-4.6	-.7	4.3
Boys' and girls' footwear	154.857	155.611	152.517	153.870	3.9	-3.9	8.5	-2.5	-.1	2.9
Women's footwear	129.815	130.223	129.312	132.046	5.8	5.6	-6.2	7.1	5.7	.2
Infants' and toddlers' apparel	116.431	118.746	117.508	117.105	5.5	-1.6	1.3	2.3	1.9	1.8
Jewelry and watches ⁵	167.038	167.551	169.147	165.814	-8.4	4.1	4.9	-2.9	-2.3	.9
Watches ^{1 5}	115.555	114.845	127.072	125.293	-2.8	-19.9	11.7	38.2	-11.8	24.2
Jewelry ⁵	183.618	183.889	176.470	174.904	-13.3	8.3	12.7	-17.7	-3.1	-3.7
Transportation	198.635	199.160	195.706	194.213	-.2	11.9	-.5	-8.6	5.7	-4.7
Private transportation	194.650	195.169	191.756	190.276	.1	12.6	-1.0	-8.7	6.1	-4.9
New and used motor vehicles ²	98.069	98.075	97.569	97.193	-2.6	1.0	-2.6	-3.5	-.8	-3.1
New vehicles	149.071	148.916	148.793	148.174	.6	1.4	.1	-2.4	1.0	-1.1
Used cars and trucks	140.695	140.663	138.792	137.905	-5.0	1.5	-5.7	-7.7	-1.8	-6.7
Leased cars and trucks ⁸	83.397	84.196	85.114	84.915	-5.9	-3.0	3.0	7.5	-4.4	5.2
Car and truck rental ²	117.677	117.473	120.362	131.538	-11.6	.1	-28.7	56.1	-5.9	5.5
Motor fuel	207.022	209.555	196.021	190.419	1.6	44.0	-6.7	-28.4	21.0	-18.3
Gasoline (all types)	206.109	208.640	195.089	189.534	1.6	45.0	-7.4	-28.5	21.4	-18.6
Gasoline, unleaded regular ⁹	201.719	204.378	190.549	184.813	1.3	46.5	-8.3	-29.5	21.8	-19.6
Gasoline, unleaded midgrade ^{9 10}	222.942	223.874	211.409	205.501	-.4	47.0	-7.9	-27.8	21.0	-18.5
Gasoline, unleaded premium ⁹	216.276	220.479	208.788	204.325	7.9	43.1	-11.6	-20.3	24.3	-16.1

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—				6 months ended—	
	Mar. 2017	Apr. 2017	May 2017	June 2017	Sep. 2016	Dec. 2016	Mar. 2017	June 2017	Dec. 2016	June 2017
Expenditure category										
Other motor fuels ²	189.898	192.496	182.228	175.562	4.1	17.4	37.7	-26.9	10.5	0.3
Motor vehicle parts and equipment ¹	145.135	145.209	144.747	144.813	-3.4	1.5	3.1	-9	-1.0	1.1
Tires ¹	125.136	125.297	124.501	124.388	-2.4	-8	5.0	-2.4	-1.6	1.3
Vehicle accessories other than tires ^{1 2}	166.876	166.783	166.980	167.367	-4.7	4.6	.6	1.2	-1	.9
Motor vehicle maintenance and repair ¹	282.586	283.131	283.425	282.016	-.3	3.8	2.2	-.8	1.8	.7
Motor vehicle body work ¹	296.216	297.137	297.554	296.631	-2.7	8.6	2.4	.6	2.8	1.5
Motor vehicle maintenance and servicing ¹	253.256	253.658	253.933	253.667	.2	3.3	2.7	.7	1.7	1.7
Motor vehicle repair ^{1 2}	174.350	174.759	174.907	172.846	-.9	4.3	1.5	-3.4	1.7	-1.0
Motor vehicle insurance	521.779	519.285	525.675	530.560	5.6	8.8	10.5	6.9	7.1	8.7
Motor vehicle fees ^{1 2}	182.700	182.924	183.137	183.245	1.4	2.3	1.1	1.2	1.9	1.2
State motor vehicle registration and license fees ^{1 2 3}	175.114	175.541	175.497	175.546	3.8	.1	2.7	1.0	1.9	1.8
Parking and other fees ^{1 2}	199.190	199.054	199.746	199.959	-2.2	6.0	-1.4	1.6	1.8	.1
Public transportation	273.152	273.735	269.818	268.236	-6.3	-.1	9.9	-7.0	-3.3	1.1
Airline fares	286.159	286.224	279.841	276.213	-14.1	-2.7	19.6	-13.2	-8.6	1.9
Other intercity transportation	163.063	164.156	161.955	158.992	3.1	1.5	3.4	-9.6	2.3	-3.3
Intracity transportation ¹	308.762	313.021	313.342	314.436	1.2	-.1	1.0	7.6	.6	4.2
Medical care	478.029	477.243	477.136	478.866	6.7	1.5	2.1	.7	4.1	1.4
Medical care commodities	364.815	361.685	363.160	365.780	9.5	.8	1.4	1.1	5.1	1.2
Medicinal drugs ^{1 11}	122.732	121.570	121.732	122.658	11.7	-3.2	5.2	-2	4.0	2.5
Prescription drugs ³	509.538	504.358	506.258	511.178	14.4	.0	.1	1.3	7.0	.7
Nonprescription drugs ^{1 11}	97.369	97.488	98.154	98.308	1.6	-3.6	2.9	3.9	-1.1	3.4
Medical equipment and supplies ^{1 11}	100.893	100.857	100.962	100.699	-2.7	2.6	2.4	-.8	-.1	.8
Medical care services	512.772	512.885	512.181	513.547	6.0	1.7	2.3	.6	3.8	1.4
Professional services	380.864	377.979	377.866	376.350	3.8	2.2	.4	-4.7	3.0	-2.2
Physicians' services ³	387.240	382.049	381.339	379.526	5.4	2.8	-.9	-7.7	4.1	-4.4
Dental services ³	469.682	468.501	470.141	471.285	2.8	2.0	-.1	1.4	2.4	.6
Eyeglasses and eye care ^{1 5}	187.926	188.396	189.712	186.994	-2.1	-.1	.7	-2.0	-1.1	-.7
Services by other medical professionals ^{1 3 5}	242.771	242.771	242.771	242.539	3.4	1.5	6.0	-.4	2.4	2.8
Hospital and related services	834.233	841.939	841.830	849.675	8.4	1.6	5.5	7.6	4.9	6.5
Hospital services ^{3 12}	313.203	316.265	316.188	319.231	8.7	1.6	5.5	7.9	5.1	6.7
Inpatient hospital services ^{3 9 12}	306.693	309.263	309.030	312.285	7.7	3.2	3.2	7.5	5.4	5.3
Outpatient hospital services ^{3 5 9}	698.450	708.576	709.443	714.699	9.5	.4	5.8	9.6	4.8	7.7
Nursing homes and adult day services ^{3 12}	232.776	233.188	233.408	234.582	3.1	2.6	4.4	3.1	2.8	3.8
Care of invalids and elderly at home ^{1 13}	117.273	117.184	117.392	116.743	.3	1.4	-5.2	-1.8	.8	-3.5
Health insurance ^{1 13}	136.161	135.809	135.513	135.608	8.0	-1.4	2.9	-1.6	3.2	.6
Recreation ²	113.814	113.662	113.862	113.847	-.8	.1	4.0	.1	-.3	2.0
Video and audio ²	104.857	105.010	105.515	105.736	-2.7	3.9	6.9	3.4	.5	5.1
Televisions	2.381	2.356	2.360	2.428	-27.1	-26.5	2.7	8.1	-26.8	5.4
Cable and satellite television service ⁶	455.645	456.369	459.287	460.425	.5	7.4	7.6	4.3	3.9	5.9
Other video equipment ²	9.919	9.770	9.848	9.878	-3.3	-2.7	-3.2	-1.6	-3.0	-2.4
Video discs and other media, including rental of video ^{1 2}	70.506	71.140	71.047	69.456	-11.9	-12.3	1.2	-5.8	-12.1	-2.4
Audio equipment ¹	34.200	34.534	33.628	33.127	-16.2	4.1	.6	-12.0	-6.6	-5.9
Recorded music and music subscriptions ^{1 2}	85.300	86.162	85.766	85.569	-13.9	.2	26.0	1.3	-7.1	13.0
Pets, pet products and services ²	166.567	166.722	166.687	166.317	1.7	-1.0	-.2	-.6	.3	-.4
Pets and pet products ¹	199.621	199.757	199.641	199.080	1.2	-1.3	-1.7	-1.1	-.1	-1.4
Pet services including veterinary ²	240.808	241.176	241.339	241.146	2.8	-.4	3.6	.6	1.2	2.1
Sporting goods	110.758	109.499	109.728	110.115	-3.5	-.2	-.5	-2.3	-1.9	-1.4
Sports vehicles including bicycles ¹	141.234	141.039	140.611	140.566	.8	.3	-1.4	-1.9	.6	-1.7
Sports equipment	78.779	78.437	77.964	78.558	-5.9	-6.8	3.2	-1.1	-6.4	1.0
Photography ²	79.055	78.477	78.434	77.963	5.8	1.4	-.9	-5.4	3.6	-3.2
Photographic equipment and supplies	55.469	54.879	54.755	54.583	11.3	10.6	-1.0	-6.2	10.9	-3.7
Photographers and film processing ^{1 2}	123.829	123.102	123.142	122.255	3.5	-2.2	-.9	-5.0	.6	-3.0
Other recreational goods ²	39.861	39.333	39.081	38.745	-8.2	-5.7	-7.5	-10.7	-7.0	-9.1
Toys	39.670	39.174	38.834	38.440	-9.0	-9.1	-7.8	-11.8	-9.0	-9.8
Sewing machines, fabric and supplies ^{1 2}	92.886	87.906	89.358	90.125	-14.3	76.8	-21.0	-11.4	23.1	-16.3
Music instruments and accessories ^{1 2}	98.375	99.149	99.715	98.663	4.4	-6.0	-.7	1.2	-.9	.2
Other recreation services ²	165.770	165.688	165.781	165.766	2.9	-2.9	8.4	.0	.0	4.1
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees ^{1 2}	133.486	132.991	133.179	133.145	.3	.3	5.1	-1.0	.3	2.0
Admissions	374.106	374.326	373.895	371.745	7.0	-3.4	8.1	-2.5	1.7	2.7
Fees for lessons or instructions ^{1 5}	300.783	300.928	301.335	302.387	3.7	-.1	7.7	2.2	1.8	4.9
Recreational reading materials ¹	246.410	247.623	248.510	245.985	7.4	3.4	-3.2	-.7	5.4	-2.0

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—				6 months ended—	
	Mar. 2017	Apr. 2017	May 2017	June 2017	Sep. 2016	Dec. 2016	Mar. 2017	June 2017	Dec. 2016	June 2017
Expenditure category										
Newspapers and magazines ^{1 2}	171.015	172.724	175.571	174.588	5.7	4.9	1.4	8.6	5.3	4.9
Recreational books ^{1 2}	97.394	97.193	95.792	94.190	9.6	1.5	-9.2	-12.5	5.5	-10.9
Education and communication ²	125.701	125.141	125.061	124.931	-1.6	-2	-10.9	-2.4	-9	-6.7
Education ²	248.187	248.375	248.513	249.495	2.2	3.7	1.5	2.1	3.0	1.8
Educational books and supplies	712.292	703.321	697.174	698.740	4.6	3.8	3.8	-7.4	4.2	-1.9
Tuition, other school fees, and childcare	691.996	693.182	694.024	696.849	2.1	3.7	1.4	2.8	2.9	2.1
College tuition and fees	820.863	822.789	824.390	831.100	-9	3.3	-2	5.1	1.2	2.4
Elementary and high school tuition and fees	792.359	795.271	798.844	802.897	2.3	5.0	2.7	5.4	3.6	4.0
Child care and nursery school ⁷	290.183	290.183	290.226	291.021	3.4	4.2	4.2	1.2	3.8	2.7
Technical and business school tuition and fees ²	245.077	245.456	245.153	245.072	2.9	1.0	4.2	.0	2.0	2.1
Communication ²	76.557	75.983	75.881	75.578	-3.6	-2.3	-17.2	-5.0	-3.0	-11.3
Postage and delivery services ²	177.628	178.496	179.534	179.685	.1	.7	6.7	4.7	.4	5.7
Postage	281.325	282.883	284.658	284.868	1.0	.7	6.0	5.1	.9	5.6
Delivery services ²	281.208	279.728	279.354	280.015	-13.1	.9	17.4	-1.7	-6.4	7.5
Information and information processing ²	73.921	73.342	73.230	72.929	-3.7	-2.4	-17.8	-5.3	-3.1	-11.7
Telephone services ^{1 2}	89.795	88.682	88.510	87.944	-5.4	-2.3	-22.3	-8.0	-3.9	-15.4
Wireless telephone services ^{1 2}	49.813	48.952	48.924	48.513	-6.4	-3.9	-29.5	-10.0	-5.2	-20.4
Land-line telephone services ^{1 11}	116.214	116.469	115.777	115.721	-1.7	3.3	5.3	-1.7	.7	1.7
Information technology, hardware and services ¹⁴	8.215	8.239	8.235	8.245	.5	-2.6	-5.6	1.5	-1.0	-2.1
Personal computers and peripheral equipment ¹⁵	42.148	42.016	41.614	41.848	-4.4	-2.5	-9.6	-2.8	-3.5	-6.2
Computer software and accessories ^{1 2}	31.864	31.661	32.365	32.574	.9	-21.6	3.9	9.2	-11.0	6.5
Internet services and electronic information providers ² ..	76.806	77.295	77.419	77.385	2.8	-7	-5.5	3.0	1.0	-1.3
Telephone hardware, calculators, and other consumer information items ^{1 2}	22.313	22.146	21.790	21.759	-8.3	-4.8	-2	-9.6	-6.5	-5.0
Other goods and services	465.567	471.939	471.843	472.430	2.6	2.3	.6	6.0	2.5	3.3
Tobacco and smoking products	999.482	1038.906	1040.053	1035.786	2.7	4.9	3.8	15.3	3.8	9.4
Cigarettes ²	406.751	423.814	424.184	422.437	2.6	4.7	3.9	16.3	3.6	10.0
Tobacco products other than cigarettes ^{1 2}	258.783	259.709	260.856	261.661	2.5	9.5	1.4	4.5	6.0	3.0
Personal care	223.231	223.737	223.557	224.386	2.6	1.2	-8	2.1	1.9	.6
Personal care products ¹	161.409	161.942	161.238	161.827	1.9	-9	-3.4	1.0	.5	-1.2
Hair, dental, shaving, and miscellaneous personal care products ^{1 2}	103.308	102.428	102.220	102.690	1.8	-2.3	2.4	-2.4	-.3	.0
Cosmetics, perfume, bath, nail preparations and implements ¹	185.778	189.173	187.788	188.250	2.1	.8	-10.3	5.4	1.5	-2.8
Personal care services ¹	257.352	257.539	257.509	257.497	1.6	2.2	2.0	.2	1.9	1.1
Haircuts and other personal care services ^{1 2}	156.857	156.970	156.952	156.945	1.6	2.2	2.0	.2	1.9	1.1
Miscellaneous personal services ¹	424.605	425.460	425.428	427.375	5.2	.7	3.8	2.6	2.9	3.2
Legal services ^{1 5}	346.230	346.458	346.136	349.588	9.5	1.2	2.6	3.9	5.3	3.3
Funeral expenses ^{1 5}	332.398	335.067	335.605	335.545	2.1	1.1	1.1	3.8	1.6	2.4
Laundry and dry cleaning services ^{1 2}	163.187	163.927	164.063	164.657	3.1	1.3	3.0	3.7	2.2	3.3
Apparel services other than laundry and dry cleaning ^{1 2} ..	188.965	189.438	187.000	188.676	1.4	3.3	1.3	-6	2.4	.4
Financial services ⁵	358.767	356.780	355.535	355.727	9.7	1.9	3.6	-3.3	5.7	.1
Miscellaneous personal goods ²	75.997	76.072	76.258	76.705	-9	.0	-13.2	3.8	-5	-5.1
Special aggregate indexes										
Commodities	183.330	183.643	182.013	181.316	-2	3.8	.4	-4.3	1.7	-2.0
Commodities less food and beverages	151.346	151.628	149.182	148.222	-3	6.6	-1.0	-8.0	3.1	-4.6
Nondurables less food and beverages	195.067	196.220	191.344	189.099	3.5	13.7	-3.2	-11.7	8.5	-7.5
Nondurables less food, beverages, and apparel	241.243	244.681	237.043	232.558	7.3	20.8	-9.1	-13.6	13.8	-11.4
Durables	107.913	107.494	107.168	106.898	-2.9	.2	-2.1	-3.7	-1.3	-2.9
Services	299.533	300.074	300.815	301.333	3.1	3.0	1.8	2.4	3.1	2.1
Rent of shelter ⁴	277.355	278.061	278.808	279.679	3.5	3.9	2.7	3.4	3.7	3.0
Transportation services	316.782	316.540	318.247	319.447	1.0	4.8	6.6	3.4	2.9	5.0
Other services	322.568	321.978	322.299	322.210	.0	.8	-4.1	-.4	.4	-2.3
All items less food	235.646	236.082	235.438	235.316	2.2	4.0	1.0	-.6	3.1	.2
All items less shelter	221.776	222.065	221.145	220.717	1.0	3.1	.6	-1.9	2.0	-.7
All items less medical care	228.191	228.659	228.173	227.996	1.4	3.5	1.2	-.3	2.4	.4
Commodities less food	154.317	154.608	152.194	151.262	-2	6.4	-.9	-7.7	3.1	-4.4
Nondurables less food	197.969	199.065	194.407	192.303	3.4	12.9	-3.0	-11.0	8.1	-7.1
Nondurables less food and apparel	240.386	243.617	236.552	232.449	6.8	19.3	-8.5	-12.6	12.9	-10.5
Nondurables	220.719	221.172	219.056	217.829	1.8	6.2	-.5	-5.1	4.0	-2.8

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for					
					3 months ended—				6 months ended—	
	Mar. 2017	Apr. 2017	May 2017	June 2017	Sep. 2016	Dec. 2016	Mar. 2017	June 2017	Dec. 2016	June 2017
Special aggregate indexes										
Apparel less footwear	118.363	117.307	116.305	116.069	-2.8	-3.9	8.6	-7.5	-3.4	0.2
Services less rent of shelter ⁴	287.703	287.890	288.409	288.559	2.8	2.2	.9	1.2	2.5	1.1
Services less medical care services	285.190	285.721	286.342	286.905	3.0	3.2	1.7	2.4	3.1	2.1
Energy	199.444	201.664	195.689	192.493	4.8	21.2	-1.6	-13.2	12.7	-7.6
All items less energy	243.380	243.594	243.769	244.025	1.5	1.8	1.5	1.1	1.6	1.3
All items less food and energy	242.832	243.020	243.124	243.436	1.9	2.2	1.3	1.0	2.0	1.1
Commodities less food and energy commodities	147.693	147.587	146.907	146.716	-.6	-.4	.4	-2.6	-.5	-1.1
Energy commodities	209.360	212.124	198.801	193.214	1.6	43.1	-6.5	-27.5	20.6	-17.6
Services less energy services	310.581	310.975	311.653	312.338	2.8	3.1	1.6	2.3	3.0	2.0
Domestically produced farm food	245.497	246.041	246.665	246.284	-3.3	-1.4	2.5	1.3	-2.3	1.9
Utilities and public transportation	210.122	210.252	210.792	210.008	1.4	1.0	-2.3	-2	1.2	-1.2

¹ Not seasonally adjusted.

² Indexes on a December 1997=100 base.

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

⁴ Indexes on a December 1984=100 base.

⁵ Indexes on a December 1986=100 base.

⁶ Indexes on a December 1983=100 base.

⁷ Indexes on a December 1990=100 base.

⁸ Indexes on a December 2001=100 base.

⁹ Special index based on a substantially smaller sample.

¹⁰ Indexes on a December 1993=100 base.

¹¹ Indexes on a December 2009=100 base.

¹² Indexes on a December 1996=100 base.

¹³ Indexes on a December 2005=100 base.

¹⁴ Indexes on a December 1988=100 base.

¹⁵ Indexes on a December 2007=100 base.

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

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

(1982-84=100, unless otherwise noted)

Area	All items										
	Pricing schedule 1	Indexes				Percent change to June 2017 from—			Percent change to May 2017 from—		
		Mar. 2017	Apr. 2017	May 2017	June 2017	June 2016	Apr. 2017	May 2017	May 2016	Mar. 2017	Apr. 2017
U.S. city average	M	243.801	244.524	244.733	244.955	1.6	0.2	0.1	1.9	0.4	0.1
Region and area size²											
Northeast urban	M	258.510	259.165	259.386	259.335	1.5	.1	.0	1.7	.3	.1
Size A - More than 1,500,000	M	261.728	262.367	262.580	262.756	1.7	.1	.1	1.8	.3	.1
Size B/C - 50,000 to 1,500,000 ³	M	152.004	152.429	152.575	152.178	1.1	-.2	-.3	1.5	.4	.1
Midwest urban	M	228.824	229.682	229.705	229.780	.9	.0	.0	1.4	.4	.0
Size A - More than 1,500,000	M	229.554	230.477	230.634	230.941	1.1	.2	.1	1.7	.5	.1
Size B/C - 50,000 to 1,500,000 ³	M	146.889	147.392	147.217	147.116	.5	-.2	-.1	1.2	.2	-.1
Size D - Nonmetropolitan (less than 50,000) ⁴	M	225.085	225.850	226.144	225.745	.4	.0	-.2	.9	.5	.1
South urban	M	236.154	236.728	236.774	237.346	1.5	.3	.2	1.7	.3	.0
Size A - More than 1,500,000	M	239.112	239.722	239.996	240.850	1.7	.5	.4	1.8	.4	.1
Size B/C - 50,000 to 1,500,000 ³	M	149.675	149.998	149.962	150.192	1.5	.1	.2	1.7	.2	.0
Size D - Nonmetropolitan (less than 50,000) ⁴	M	239.476	240.313	239.934	240.516	.8	.1	.2	1.0	.2	-.2
West urban	M	252.949	253.806	254.380	254.469	2.5	.3	.0	2.6	.6	.2
Size A - More than 1,500,000	M	260.092	260.964	261.696	261.792	2.8	.3	.0	2.9	.6	.3
Size B/C - 50,000 to 1,500,000 ³	M	147.880	148.496	148.789	148.792	2.0	.2	.0	2.0	.6	.2
Size classes											
A ⁵	M	224.002	224.686	225.017	225.323	1.9	.3	.1	2.1	.5	.1
B/C ³	M	149.065	149.491	149.514	149.543	1.3	.0	.0	1.6	.3	.0
D ⁴	M	238.366	239.033	238.863	239.066	1.0	.0	.1	1.3	.2	-.1
Selected local areas⁶											
Chicago-Gary-Kenosha, IL-IN-WI	M	232.225	233.066	233.443	233.407	1.3	.1	.0	1.8	.5	.2
Los Angeles-Riverside-Orange County, CA ⁷	M	254.525	254.971	255.674	255.275	2.2	.1	-.2	2.5	.5	.3
New York-Northern N.J.-Long Island, NY-NJ-CT-PA	M	267.582	267.948	268.183	268.666	1.8	.3	.2	1.8	.2	.1
Boston-Brockton-Nashua, MA-NH-ME-CT	1	265.070	-	266.256	-	-	-	-	2.1	.4	-
Cleveland-Akron, OH ⁴	1	222.849	-	223.089	-	-	-	-	.5	.1	-
Dallas-Fort Worth, TX	1	223.782	-	225.264	-	-	-	-	2.1	.7	-
Washington-Baltimore, DC-MD-VA-WV ^{8 9}	1	158.558	-	158.844	-	-	-	-	.7	.2	-
Atlanta, GA	2	-	230.974	-	233.882	3.2	1.3	-	-	-	-
Detroit-Ann Arbor-Flint, MI	2	-	226.484	-	226.525	1.1	.0	-	-	-	-
Houston-Galveston-Brazoria, TX	2	-	219.852	-	220.805	1.6	.4	-	-	-	-
Miami-Fort Lauderdale, FL	2	-	255.708	-	255.134	2.0	-.2	-	-	-	-
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD	2	-	248.411	-	247.713	.7	-.3	-	-	-	-
San Francisco-Oakland-San Jose, CA	2	-	274.589	-	275.304	3.5	.3	-	-	-	-
Seattle-Tacoma-Bremerton, WA	2	-	261.560	-	263.756	3.0	.8	-	-	-	-

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

M - Every month.

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

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

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

³ Indexes on a December 1996=100 base.

⁴ This index will be discontinued after December, 2017.

⁵ Indexes on a December 1986=100 base.

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

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

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

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

⁹ Indexes on a November 1996=100 base.

- Data not available.

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

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

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

(1982-84=100, unless otherwise noted)

Item and group	Northeast			Midwest			South			West		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		June 2017	June 2016		May 2017	June 2017		June 2016	May 2017		June 2017	June 2016	May 2017
Expenditure category												
All items	259.335	1.5	0.0	229.780	0.9	0.0	237.346	1.5	0.2	254.469	2.5	0.0
All items (December 1977=100)	408.373	-	-	373.866	-	-	385.008	-	-	411.335	-	-
Food and beverages	254.878	1.2	.0	240.701	.3	-.3	247.572	.9	.0	254.351	1.1	-.3
Food	254.968	1.2	.0	240.139	.3	-.4	248.914	.9	.0	254.220	1.0	-.2
Food at home	245.729	.5	-.1	226.024	-.1	-.3	236.834	.0	-.2	244.962	-.5	-.5
Food away from home	272.129	2.3	.2	263.857	.9	-.4	269.782	2.2	.2	266.125	3.1	.1
Alcoholic beverages	252.521	1.2	.5	246.259	.7	.0	228.330	.0	-.3	252.768	2.3	-.4
Housing	275.597	2.2	.1	223.325	2.7	.9	232.397	2.7	.8	275.972	4.3	.3
Shelter	340.804	2.1	.1	263.258	2.6	.4	265.464	2.9	.4	315.895	5.0	.3
Rent of primary residence ²	342.498	2.6	.2	261.592	2.9	.2	275.135	3.6	.3	332.809	5.4	.4
Owners' equivalent rent of residences ² ³	352.080	2.0	.1	266.170	2.7	.2	266.815	2.9	.4	331.530	5.0	.4
Owners' equivalent rent of primary residence ² ³	351.811	2.0	.1	266.136	2.7	.2	266.809	2.9	.4	331.535	5.0	.4
Fuels and utilities	219.462	4.7	.4	230.574	6.0	4.5	240.686	4.0	3.5	296.793	3.1	.0
Household energy	194.376	5.1	.4	190.907	6.5	5.7	196.919	4.2	4.6	256.940	2.9	.0
Energy services ²	196.977	5.2	1.0	199.401	6.5	5.9	197.484	4.2	4.7	259.358	2.9	.0
Electricity ²	204.883	2.5	.9	219.647	3.2	8.1	195.729	2.7	5.6	286.873	1.7	.0
Utility (piped) gas service ²	166.297	12.9	1.1	153.965	15.2	1.2	192.919	16.0	-.7	210.130	6.8	.1
Household furnishings and operations ...	121.533	-.4	.1	113.930	-.6	-.2	120.720	-.6	-.3	127.865	-.8	-.2
Apparel	129.609	.2	-1.4	115.627	-1.0	-3.1	134.145	-.8	-.9	117.509	-.9	-1.1
Transportation	200.687	.6	-.5	195.076	-1.9	-.8	201.440	.9	-.5	206.034	2.0	-.1
Private transportation	191.246	.7	-.6	189.157	-1.9	-.7	199.315	1.2	-.5	199.747	2.4	-.1
New and used motor vehicles ⁴	96.121	-1.3	-.3	96.986	-2.2	-.3	102.378	-1.1	-.3	100.686	-1.2	-.5
New vehicles	145.076	-.1	-.5	138.148	-1.1	-.4	154.076	.6	-.3	147.884	.1	-1.0
New cars and trucks ⁴ ⁵	100.485	-.1	-.5	97.598	-1.2	-.4	104.905	.6	-.3	102.721	.2	-1.0
New cars ⁵	135.161	-.8	-.8	134.571	-.7	-.7	153.381	.1	-.4	145.596	.0	-.5
Used cars and trucks	145.717	-5.1	-.7	140.044	-4.8	-.7	140.826	-4.0	-.6	134.856	-3.8	-.5
Motor fuel	205.060	3.0	-2.2	206.410	-7.1	-1.7	195.365	-1.3	-2.3	224.767	4.8	-.6
Gasoline (all types)	204.234	3.0	-2.2	205.304	-7.3	-1.7	194.418	-1.4	-2.3	223.980	4.7	-.6
Gasoline, unleaded regular ⁵	201.519	2.8	-2.3	199.448	-7.7	-1.7	189.241	-1.8	-2.4	221.188	4.6	-.6
Gasoline, unleaded midgrade ⁵ ⁶	218.029	3.0	-2.1	238.057	-6.1	-2.1	216.813	.4	-1.9	214.940	5.5	-.4
Gasoline, unleaded premium ⁵	214.862	3.9	-1.5	229.497	-4.6	-1.5	217.256	1.5	-1.4	220.984	4.9	-.5
Medical care	493.415	1.7	.3	478.231	2.3	.0	457.102	4.3	.3	476.913	1.6	.0
Medical care commodities	387.343	.0	.0	389.037	2.8	.1	364.320	4.0	1.3	370.456	5.1	.9
Medical care services	523.590	2.2	.4	508.096	2.1	.0	488.499	4.4	.1	510.299	.7	-.2
Professional services	377.001	1.5	.0	414.938	2.1	-.1	362.106	-.2	-.2	347.039	-.6	-1.1
Recreation ⁴	124.041	2.3	.0	121.091	1.1	.0	118.069	-.3	.1	112.582	.7	-.3
Education and communication ⁴	139.480	-1.0	-.1	136.183	-2.9	-.3	131.495	-3.8	.0	135.408	-1.8	.2
Other goods and services	477.410	4.0	.6	413.821	1.1	-.1	420.214	.9	.2	425.120	4.4	.4
Commodity and service group												
All items	259.335	1.5	.0	229.780	.9	.0	237.346	1.5	.2	254.469	2.5	.0
Commodities	186.401	.4	-.4	175.889	-1.2	-.7	180.943	-.1	-.3	180.412	.8	-.3
Commodities less food and beverages ...	149.273	-.1	-.7	144.551	-2.1	-1.0	149.412	-.8	-.5	143.647	.6	-.4
Nondurables less food and beverages	189.782	1.3	-1.1	187.076	-1.9	-1.3	192.822	-.2	-.7	183.584	2.0	-.4
Nondurables less food, beverages, and apparel	238.317	1.7	-.9	233.934	-2.2	-.7	229.390	.0	-.6	230.041	3.0	-.2
Durables	103.440	-2.1	-.2	103.157	-2.4	-.5	108.742	-1.5	-.2	107.183	-1.3	-.3
Services	329.674	2.1	.2	285.334	2.2	.5	294.044	2.5	.6	323.025	3.5	.2
Rent of shelter ³	356.575	2.1	.1	270.545	2.6	.4	272.463	2.9	.4	336.296	5.0	.3
Transportation services	288.619	1.5	.2	307.070	2.2	-.5	343.752	4.3	.4	304.937	3.5	.8

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Northeast			Midwest			South			West		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
	June 2017	June 2016	May 2017	June 2017	June 2016	May 2017	June 2017	June 2016	May 2017	June 2017	June 2016	May 2017
Commodity and service group												
Other services	371.618	1.3	0.0	333.611	-0.3	-0.1	336.070	-1.3	0.1	342.113	0.3	-0.1
Special aggregate indexes												
All items less medical care	249.053	1.5	.0	218.019	.7	.0	225.372	1.2	.2	244.297	2.6	.0
All items less food	260.476	1.6	.0	227.974	1.0	.1	235.331	1.6	.3	254.679	2.7	.1
All items less shelter	231.332	1.2	-.1	219.993	.1	-.1	227.405	.8	.2	230.569	1.1	-.1
Commodities less food	152.996	-.1	-.7	147.724	-2.0	-.9	151.850	-.8	-.5	147.709	.7	-.4
Nondurables	222.195	1.3	-.5	213.451	-.7	-.8	218.771	.4	-.3	218.986	1.5	-.3
Nondurables less food	193.445	1.3	-.9	190.209	-1.7	-1.2	194.614	-.2	-.7	188.683	2.0	-.4
Nondurables less food and apparel	237.892	1.6	-.8	233.649	-2.0	-.6	228.201	.0	-.6	231.916	3.0	-.2
Services less rent of shelter ³	329.130	2.0	.3	318.083	1.8	.6	330.373	2.0	.7	342.377	1.5	.1
Services less medical care services	316.293	2.0	.2	268.720	2.2	.6	276.604	2.3	.6	309.934	3.8	.3
Energy	198.853	4.2	-.6	198.416	-.1	2.2	192.109	1.7	1.4	241.710	3.8	-.3
All items less energy	268.150	1.3	.0	235.729	.9	-.1	243.192	1.5	.1	257.508	2.4	.1
All items less food and energy	272.195	1.3	.0	235.645	1.1	-.1	242.601	1.6	.2	258.853	2.7	.1
Commodities less food and energy												
commodities	148.180	-.7	-.3	143.785	-1.2	-.8	147.147	-.7	-.2	139.573	-.1	-.3
Energy commodities	211.648	3.3	-2.3	205.849	-6.6	-1.7	198.845	-1.1	-2.2	229.064	4.7	-.6
Services less energy services	342.754	1.9	.1	296.590	1.9	.1	304.154	2.4	.3	327.907	3.5	.2

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

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

³ Indexes on a December 1982=100 base.

⁴ Indexes on a December 1997=100 base.

⁵ Special index based on a substantially smaller sample.

⁶ Indexes on a December 1993=100 base.

* Data not available.

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

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

(1982-84=100, unless otherwise noted)

Item and group	Size class A ²			Size class B/C ³			Size class D ⁴		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
	June 2017	June 2016	May 2017	June 2017	June 2016	May 2017	June 2017	June 2016	May 2017
Expenditure category									
All items ⁵	225.323	1.9	0.1	149.543	1.3	0.0	239.066	1.0	0.1
All items (December 1977=100)	225.323	-	-	-	-	-	385.553	-	-
Food and beverages	225.568	1.0	-1	155.231	.6	-3	251.833	1.2	-1
Food	225.885	1.0	-1	155.687	.6	-3	252.043	1.2	-1
Food at home	220.587	.0	-2	148.221	-2	-4	236.763	.2	-3
Food away from home	231.767	2.3	.1	167.558	1.8	-1	280.923	2.7	.2
Alcoholic beverages	219.499	1.1	-1	149.493	.7	-1	246.632	1.8	.3
Housing	235.411	3.4	.5	149.744	2.5	.5	226.203	2.5	.8
Shelter	263.279	3.6	.3	154.137	2.7	.3	261.432	3.2	.5
Rent of primary residence ⁶	271.243	4.3	.3	163.345	3.1	.3	260.014	2.9	.2
Owners' equivalent rent of residences ^{6 7}	260.398	3.5	.3	152.154	2.8	.3	270.832	3.4	.4
Owners' equivalent rent of primary residence ^{6 7}	260.430	3.5	.3	152.138	2.8	.3	270.709	3.4	.4
Fuels and utilities	243.505	5.1	1.9	185.033	3.7	2.6	242.762	2.1	2.9
Household energy	224.159	5.6	2.4	176.424	3.9	3.4	197.452	2.0	3.7
Energy services ⁶	215.203	5.5	2.7	169.389	4.0	3.7	212.247	1.8	4.0
Electricity ⁶	220.162	2.9	3.2	169.712	2.4	4.6	227.169	1.5	4.6
Utility (piped) gas service ⁶	188.992	13.7	1.2	151.032	12.7	-7	145.570	3.2	.3
Household furnishings and operations	113.339	-4	.0	96.761	-7	-4	122.486	-1.9	-4
Apparel	120.094	-1	-1.2	88.251	-1.8	-2.0	126.493	.2	-2.2
Transportation	197.902	.6	-3	140.988	.5	-6	200.311	-.5	-1.1
Private transportation	195.785	1.0	-2	140.051	.5	-6	195.659	-.4	-1.1
New and used motor vehicles ³	97.974	-1.7	-2	100.916	-1.0	-4	102.118	-1.9	-1.1
New vehicles	126.581	-.4	-3	103.839	.7	-5	160.542	-1.0	-1.8
New cars and trucks ^{3 8}	99.557	-.4	-3	103.936	.8	-5	110.954	-1.0	-1.8
New cars ⁸	124.019	-.5	-6	102.946	.2	-5	154.666	-.9	-.9
Used cars and trucks	133.684	-4.4	-6	94.660	-4.3	-6	128.110	-4.0	-.7
Motor fuel	309.324	.9	-1.4	198.748	-1.5	-1.8	194.662	-2.5	-2.8
Gasoline (all types)	308.107	.9	-1.4	199.121	-1.6	-1.9	193.073	-2.7	-2.8
Gasoline, unleaded regular ⁸	309.327	.5	-1.5	199.331	-2.0	-2.0	181.131	-3.2	-2.9
Gasoline, unleaded midgrade ^{8 9}	220.433	1.1	-1.3	206.901	-1.0	-1.4	225.205	-4.6	-3.6
Gasoline, unleaded premium ⁸	299.821	2.9	-1.1	209.488	1.3	-1.0	220.539	2.1	-1.7
Medical care	380.726	2.8	.2	196.393	2.7	.1	460.980	1.7	.6
Medical care commodities	303.423	3.6	.3	171.577	2.2	1.1	380.208	5.7	.9
Medical care services	404.220	2.6	.2	205.398	2.8	-2	489.407	.5	.5
Professional services	301.951	2.1	.0	167.315	-.9	-9	377.815	-2.4	.0
Recreation ³	116.998	.3	-.2	119.459	1.7	.1	123.595	-.3	.2
Education and communication ³	138.179	-1.9	.0	129.809	-3.3	-.1	142.454	-3.7	-.4
Other goods and services	332.440	2.4	.3	196.607	2.6	.3	479.245	1.4	.1
Commodity and service group									
All items ⁵	225.323	1.9	.1	149.543	1.3	.0	239.066	1.0	.1
Commodities	172.400	.2	-3	127.100	-.3	-.5	186.027	-.3	-.6
Commodities less food and beverages	143.274	-.3	-.5	113.028	-.9	-.7	155.792	-1.2	-1.0
Nondurables less food and beverages	192.179	.8	-.7	143.177	-.3	-.9	198.867	-.1	-1.2
Nondurables less food, beverages, and apparel	244.980	1.1	-.6	169.851	.1	-.6	237.401	-.2	-.9
Durables	96.440	-1.9	-.2	84.058	-1.5	-.4	114.238	-2.5	-.8
Services	267.412	2.8	.4	164.412	2.4	.4	296.771	2.0	.6
Rent of shelter ⁷	264.402	3.6	.3	154.160	2.7	.3	269.864	3.2	.5
Transportation services	246.718	2.5	.4	176.872	4.0	.1	338.857	3.7	.2

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Size class A ²			Size class B/C ³			Size class D ⁴		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
	June 2017	June 2016	May 2017	June 2017	June 2016	May 2017	June 2017	June 2016	May 2017
Commodity and service group									
Other services	281.889	0.0	0.0	161.185	-0.1	0.0	353.155	-0.9	-0.1
Special aggregate indexes									
All items less medical care	217.989	1.8	.1	144.234	1.2	.0	225.560	1.0	.0
All items less food	225.325	2.0	.2	146.160	1.4	.1	236.857	1.0	.1
All items less shelter	208.499	1.0	.0	144.872	.7	-.1	233.025	.2	-.1
Commodities less food	146.443	-.3	-.5	114.101	-.8	-.6	158.116	-1.1	-1.0
Nondurables	209.543	.9	-.4	148.961	.2	-.6	224.194	.6	-.6
Nondurables less food	194.458	.8	-.7	143.507	-.3	-.8	200.842	.0	-1.1
Nondurables less food and apparel	241.790	1.1	-.5	168.103	.1	-.5	237.189	.0	-.8
Services less rent of shelter ⁷	271.035	1.8	.4	175.518	2.1	.5	340.526	.8	.7
Services less medical care services	258.117	2.8	.4	160.642	2.3	.4	277.566	2.2	.6
Energy	260.181	3.4	.6	186.636	1.4	1.0	198.817	-.2	.6
All items less energy	222.815	1.8	.1	144.201	1.3	-.1	245.203	1.2	.0
All items less food and energy	222.402	1.9	.1	142.071	1.4	.0	244.578	1.2	.1
Commodities less food and energy commodities	129.346	-.5	-.3	102.658	-.7	-.4	155.041	-.8	-.6
Energy commodities	311.515	1.3	-1.5	203.092	-1.3	-1.9	197.827	-2.1	-2.8
Services less energy services	271.122	2.6	.3	163.971	2.3	.1	306.288	2.0	.3

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

² Indexes on a December 1986=100 base.

³ Indexes on a December 1997=100 base.

⁴ This index will be discontinued after December, 2017.

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

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

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

⁷ Indexes on a December 1982=100 base.

⁸ Special index based on a substantially smaller sample.

⁹ Indexes on a December 1993=100 base.

- Data not available.

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

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

(1982-84=100, unless otherwise noted)

Item and group	Northeast					
	Size class A			Size class B/C ²		
	Index	Percent change from—		Index	Percent change from—	
		June 2017	June 2016		May 2017	June 2017	June 2016	May 2017
Expenditure category						
All items ⁴	262.756	1.7	0.1	152.178	1.1	-0.3
All items (December 1977=100)	406.010	-	-	-	-	-
Food and beverages	254.569	1.1	.1	158.138	1.6	.0
Food	254.701	1.1	.0	158.493	1.5	-.1
Food at home	248.187	.4	-.1	148.855	.6	-.2
Food away from home	267.893	2.1	.2	174.581	2.8	.1
Alcoholic beverages	251.687	.8	.3	151.761	2.0	.9
Housing	280.319	2.4	.3	155.442	1.5	-.4
Shelter	346.934	2.3	.2	158.978	1.3	-.3
Rent of primary residence ⁵	354.906	2.6	.2	165.098	2.4	-.1
Owners' equivalent rent of residences ^{5 6}	353.851	2.1	.1	156.574	1.6	.0
Owners' equivalent rent of primary residence ^{5 6}	353.593	2.1	.1	156.574	1.6	.0
Fuels and utilities	211.795	5.2	.9	186.991	3.5	-.6
Household energy	193.881	5.6	1.0	179.145	3.9	-.8
Energy services ⁵	194.565	5.4	1.6	153.644	4.6	-.4
Electricity ⁵	204.789	2.6	1.8	144.595	2.1	-.9
Utility (piped) gas service ⁵	164.411	12.3	1.1	145.890	15.2	1.3
Household furnishings and operations	117.620	-.9	.4	105.081	.7	-.4
Apparel	128.793	1.4	-1.5	90.044	-4.3	-1.0
Transportation	204.972	.7	-.4	136.012	.5	-.7
Private transportation	194.777	1.1	-.5	134.940	.0	-.8
Motor fuel	202.293	4.5	-1.7	203.545	.1	-3.0
Gasoline (all types)	201.212	4.4	-1.7	203.934	.1	-3.0
Gasoline, unleaded regular ⁷	198.078	4.4	-1.8	204.177	-.2	-3.1
Gasoline, unleaded midgrade ^{7 8}	212.293	4.8	-1.4	211.213	-.1	-3.3
Gasoline, unleaded premium ⁷	212.435	5.0	-1.1	210.048	1.7	-2.3
Medical care	502.334	1.9	.3	197.370	1.4	.3
Recreation ²	123.600	2.6	.0	124.192	1.6	.0
Education and communication ²	142.732	-.8	-.1	130.311	-1.6	-.1
Other goods and services	452.893	3.1	.5	221.352	6.5	.6
Commodity and service group						
All items ⁴	262.756	1.7	.1	152.178	1.1	-.3
Commodities	186.554	.6	-.4	132.399	.0	-.5
Commodities less food and beverages	147.080	.2	-.7	119.709	-.8	-.8
Nondurables less food and beverages	186.227	1.9	-1.0	150.497	.0	-1.3
Durables	101.342	-2.4	-.2	86.383	-1.6	-.3
Services	331.214	2.1	.3	164.401	1.8	-.1
Special aggregate indexes						
All items less medical care	252.553	1.6	.0	147.138	1.1	-.3
All items less shelter	231.557	1.3	.0	146.912	1.0	-.2
Commodities less food	150.998	.3	-.6	120.812	-.7	-.8
Nondurables	221.336	1.4	-.4	153.517	.8	-.6
Nondurables less food	190.205	1.8	-.9	150.597	.1	-1.2
Services less rent of shelter ⁶	325.231	1.9	.3	169.973	2.3	.1
Services less medical care services	318.231	2.1	.3	160.119	1.7	-.2
Energy	198.927	5.2	-.1	186.953	2.2	-1.8
All items less energy	271.390	1.4	.1	146.925	1.0	-.1
All items less food and energy	276.131	1.5	.1	144.636	.9	-.1

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Midwest								
	Size class A			Size class B/C ²			Size class D ³		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
	June 2017	June 2016	May 2017	June 2017	June 2016	May 2017	June 2017	June 2016	May 2017
Expenditure category									
All items ⁴	230.941	1.1	0.1	147.116	0.5	-0.1	225.745	0.4	-0.2
All items (December 1977=100)	381.296	-	-	-	-	-	361.919	-	-
Food and beverages	244.481	.8	-1	151.765	-5	-5	245.884	.6	-8
Food	243.921	.7	-1	152.051	-5	-6	245.329	.5	-9
Food at home	231.540	.3	-2	144.479	-7	-1	221.017	-4	-1.6
Food away from home	263.267	1.4	-1	164.831	-2	-1.2	290.045	2.0	.2
Alcoholic beverages	247.764	1.2	.1	151.153	-5	.0	253.267	1.9	-1
Housing	226.832	3.0	.9	141.246	2.4	.8	217.550	1.7	.8
Shelter	269.821	2.8	.4	144.149	2.4	.3	253.942	2.1	.6
Rent of primary residence ⁵	274.489	3.1	.2	148.796	2.8	.1	243.882	2.1	.3
Owners' equivalent rent of residences ^{5 6}	272.174	2.9	.2	141.651	2.4	.2	258.848	2.1	.2
Owners' equivalent rent of primary residence ^{5 6}	272.135	2.9	.2	141.651	2.4	.2	258.848	2.1	.2
Fuels and utilities	228.610	7.5	4.9	184.635	5.1	4.6	223.690	1.5	2.5
Household energy	188.920	8.4	6.2	179.509	5.5	5.6	171.763	1.4	3.1
Energy services ⁵	192.234	8.4	6.4	178.320	5.5	5.9	189.735	.6	3.7
Electricity ⁵	209.257	5.1	9.6	186.395	1.8	7.2	199.414	-5	4.7
Utility (piped) gas service ⁵	151.555	15.4	.8	137.141	17.1	2.5	147.919	5.3	-1
Household furnishings and operations	107.850	-4	-2	93.404	-8	-2	115.163	-7	-3
Apparel	112.326	-1.0	-2.5	90.428	-1.3	-4.0	121.963	.7	-2.4
Transportation	196.685	-2.0	-7	142.546	-1.7	-8	169.978	-1.7	-1.2
Private transportation	192.080	-2.0	-6	141.296	-1.7	-8	163.496	-1.7	-1.1
Motor fuel	213.111	-6.8	-1.5	209.570	-8.3	-1.7	172.578	-4.7	-2.4
Gasoline (all types)	211.610	-6.9	-1.5	209.677	-8.5	-1.7	169.927	-5.0	-2.4
Gasoline, unleaded regular ⁷	206.277	-7.4	-1.5	209.012	-8.9	-1.8	160.173	-4.9	-2.3
Gasoline, unleaded midgrade ^{7 8}	238.884	-4.7	-2.0	220.585	-6.8	-1.3	207.022	-8.1	-3.5
Gasoline, unleaded premium ⁷	231.767	-4.4	-1.6	225.790	-5.6	-1.2	195.643	-2.6	-2.3
Medical care	472.383	3.1	.1	208.104	1.1	-1	462.865	2.0	.0
Recreation ²	119.574	.1	-3	125.681	2.9	.4	114.176	.5	.0
Education and communication ²	137.162	-1.7	-1	135.091	-4.5	-3	130.581	-3.7	-8
Other goods and services	391.522	.3	-3	196.766	2.1	.2	482.517	1.3	.0
Commodity and service group									
All items ⁴	230.941	1.1	.1	147.116	.5	-1	225.745	.4	-2
Commodities	174.632	-1.0	-5	126.778	-1.7	-1.0	180.617	-3	-1.0
Commodities less food and beverages	140.195	-2.2	-7	113.712	-2.4	-1.2	150.322	-9	-1.1
Nondurables less food and beverages	181.145	-2.0	-1.1	146.793	-2.4	-1.5	196.012	.3	-1.2
Durables	100.520	-2.4	-2	80.325	-2.4	-8	105.526	-2.4	-1.1
Services	286.072	2.4	.5	161.723	2.1	.5	275.353	1.0	.4
Special aggregate indexes									
All items less medical care	220.265	.9	.1	141.289	.5	-1	211.468	.3	-2
All items less shelter	218.737	.4	.0	146.196	-2	-2	217.984	-2	-5
Commodities less food	144.015	-2.0	-7	114.675	-2.4	-1.2	152.928	-8	-1.1
Nondurables	212.743	-5	-6	149.597	-1.4	-1.0	219.996	.5	-1.0
Nondurables less food	185.433	-1.8	-1.0	146.382	-2.3	-1.4	198.437	.4	-1.1
Services less rent of shelter ⁶	316.120	2.1	.5	179.967	1.8	.8	301.098	.0	.3
Services less medical care services	271.188	2.4	.6	156.844	2.1	.6	252.315	1.2	.5
Energy	200.382	1.0	2.6	194.843	-1.1	2.3	172.693	-1.5	.5
All items less energy	236.471	1.1	-1	141.915	.7	-3	233.959	.6	-2
All items less food and energy	235.855	1.2	.0	140.083	.9	-2	231.786	.6	-1

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	South								
	Size class A			Size class B/C ²			Size class D ³		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
	June 2017	June 2016	May 2017	June 2017	June 2016	May 2017	June 2017	June 2016	May 2017
Expenditure category									
All items ⁴	240.850	1.7	0.4	150.192	1.5	0.2	240.516	0.8	0.2
All items (December 1977=100)	388.812	-	-	-	-	-	390.578	-	-
Food and beverages	247.055	.7	.2	156.199	.8	-.2	250.737	1.8	.1
Food	248.728	.8	.2	157.159	.9	-.2	250.395	1.9	.2
Food at home	234.533	-.2	.1	150.753	-.1	-.4	241.504	1.2	.1
Food away from home	270.916	2.0	.2	166.713	2.2	.2	269.448	3.0	.2
Alcoholic beverages	226.173	.1	.4	142.382	-.3	-.8	248.453	.7	-.2
Housing	242.501	3.2	.7	152.192	2.5	.7	217.340	1.5	1.0
Shelter	279.492	3.6	.6	159.185	2.5	.3	246.985	1.4	.2
Rent of primary residence ⁵	291.849	4.8	.4	170.013	2.8	.3	251.903	.8	.1
Owners' equivalent rent of residences ^{5 6}	283.377	3.5	.5	156.762	2.6	.3	253.332	1.7	.1
Owners' equivalent rent of primary residence ^{5 6}	283.394	3.5	.5	156.762	2.6	.3	253.332	1.7	.1
Fuels and utilities	224.984	4.5	3.1	177.142	3.8	3.6	240.193	3.1	4.8
Household energy	191.950	5.0	4.1	166.392	4.0	4.6	200.943	3.0	6.0
Energy services ⁵	194.601	4.9	4.2	162.840	4.0	4.8	209.054	3.0	6.2
Electricity ⁵	185.170	2.6	4.5	163.413	2.8	6.0	215.215	2.2	6.6
Utility (piped) gas service ⁵	205.282	17.5	2.7	148.770	15.2	-4.2	144.302	11.8	2.0
Household furnishings and operations	126.009	-1.7	-7	94.330	.1	.0	120.225	-.8	.0
Apparel	153.983	.6	-.7	85.461	-2.1	-1.1	143.209	.3	-1.0
Transportation	200.436	.9	.0	141.123	1.1	-.8	220.400	-.7	-.9
Private transportation	199.674	1.4	.0	140.702	1.3	-.8	216.981	-.7	-.8
Motor fuel	207.605	.5	-1.3	190.981	-1.6	-2.7	184.819	-5.9	-3.5
Gasoline (all types)	205.974	.4	-1.3	191.097	-1.7	-2.7	182.568	-6.0	-3.6
Gasoline, unleaded regular ⁷	201.982	.0	-1.4	192.250	-2.0	-2.8	172.048	-7.2	-3.7
Gasoline, unleaded midgrade ^{7 8}	220.048	1.8	-.8	198.774	-.5	-2.3	231.865	-.1	-3.8
Gasoline, unleaded premium ⁷	226.894	2.7	-.6	204.762	.6	-1.9	217.593	1.6	-2.0
Medical care	466.676	4.6	.4	190.440	4.3	.3	461.850	2.9	.2
Recreation ²	108.678	-1.8	-.1	123.340	.8	.2	122.107	-.3	.0
Education and communication ²	134.779	-3.3	-.1	127.366	-4.2	.0	140.678	-4.5	-.1
Other goods and services	389.159	.7	.3	189.865	1.0	.2	464.523	1.3	.2
Commodity and service group									
All items ⁴	240.850	1.7	.4	150.192	1.5	.2	240.516	.8	.2
Commodities	180.937	.0	-.2	125.706	-.2	-.4	192.482	-.3	-.3
Commodities less food and beverages	148.131	-.4	-.4	110.718	-.9	-.5	166.182	-1.8	-.6
Nondurables less food and beverages	190.854	1.0	-.5	139.609	-.7	-.8	206.548	-2.1	-1.1
Durables	108.079	-2.1	-.4	83.532	-1.1	-.2	122.332	-1.5	.1
Services	296.982	2.6	.7	167.121	2.5	.5	291.495	1.6	.6
Special aggregate indexes									
All items less medical care	230.210	1.5	.3	145.257	1.2	.1	225.521	.6	.2
All items less shelter	225.673	.7	.2	143.929	1.0	.1	239.966	.5	.3
Commodities less food	150.978	-.4	-.4	111.665	-.9	-.5	167.900	-1.7	-.6
Nondurables	217.715	.8	-.1	147.467	.1	-.5	226.868	.0	-.5
Nondurables less food	192.836	.9	-.4	139.916	-.7	-.8	207.639	-1.9	-1.1
Services less rent of shelter ⁶	324.973	1.5	.7	175.771	2.5	.7	345.799	1.8	1.0
Services less medical care services	281.818	2.5	.7	164.092	2.3	.6	269.987	1.3	.7
Energy	196.400	2.8	1.5	176.746	1.5	1.3	192.383	-1.1	1.6
All items less energy	247.340	1.6	.3	145.470	1.5	.1	246.231	1.0	.1
All items less food and energy	247.535	1.8	.3	143.263	1.6	.1	246.087	.8	.1

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	West					
	Size class A			Size class B/C ²		
	Index	Percent change from—		Index	Percent change from—	
	June 2017	June 2016	May 2017	June 2017	June 2016	May 2017
Expenditure category						
All items ⁴	261.792	2.8	0.0	148.792	2.0	0.0
All items (December 1977=100)	426.888	-	-	-	-	-
Food and beverages	256.654	1.3	-.3	154.055	.7	-.3
Food	257.089	1.3	-.3	153.384	.5	-.3
Food at home	247.223	-.3	-.6	145.207	-.7	-.6
Food away from home	268.334	3.4	.1	166.614	2.3	.1
Alcoholic beverages	248.534	1.9	-.8	164.736	3.4	.2
Housing	295.568	4.6	.2	148.318	3.3	.5
Shelter	338.661	5.0	.2	149.699	4.5	.6
Rent of primary residence ⁵	362.769	5.6	.4	161.035	4.3	.5
Owners' equivalent rent of residences ^{5 6}	356.275	5.0	.3	149.639	4.8	.6
Owners' equivalent rent of primary residence ^{5 6}	356.231	5.0	.3	149.632	4.8	.6
Fuels and utilities	310.104	3.8	-.5	203.570	2.4	1.0
Household energy	267.409	3.7	-.7	195.964	1.9	1.4
Energy services ⁵	270.522	3.8	-.7	192.894	1.7	1.5
Electricity ⁵	303.898	1.7	-1.2	196.307	1.6	2.3
Utility (piped) gas service ⁵	225.992	11.1	.8	173.557	2.1	-1.0
Household furnishings and operations	129.815	1.0	.4	100.626	-3.9	-1.4
Apparel	121.201	-1.2	-.3	93.481	-.1	-2.5
Transportation	203.130	2.5	.0	143.936	1.0	.0
Private transportation	197.481	3.0	.0	141.697	1.4	.0
Motor fuel	226.063	4.3	-1.2	201.534	5.7	1.4
Gasoline (all types)	224.667	4.2	-1.2	203.164	5.6	1.5
Gasoline, unleaded regular ⁷	224.550	4.2	-1.2	201.521	5.4	1.5
Gasoline, unleaded midgrade ^{7 8}	211.077	4.5	-1.0	206.256	7.8	1.6
Gasoline, unleaded premium ⁷	221.552	4.4	-1.2	200.650	5.8	1.4
Medical care	474.529	1.9	.0	198.756	1.6	-.6
Recreation ²	114.975	.1	-.4	101.434	2.5	-.4
Education and communication ²	135.822	-2.2	.2	129.037	-.7	.1
Other goods and services	422.833	4.8	.5	191.247	4.2	.3
Commodity and service group						
All items ⁴	261.792	2.8	.0	148.792	2.0	.0
Commodities	180.117	1.0	-.3	126.542	.7	-.2
Commodities less food and beverages	140.703	.7	-.3	112.617	.7	-.2
Nondurables less food and beverages	179.226	1.6	-.5	141.505	2.9	-.1
Durables	103.529	-.7	-.1	87.744	-1.6	-.3
Services	334.727	3.7	.2	160.962	2.9	.1
Special aggregate indexes						
All items less medical care	252.525	2.8	.0	142.726	2.1	.1
All items less shelter	230.548	1.3	-.1	144.175	.9	-.3
Commodities less food	145.125	.8	-.4	114.066	.8	-.2
Nondurables	218.188	1.5	-.4	148.021	1.7	-.2
Nondurables less food	184.643	1.6	-.5	143.006	2.9	-.1
Services less rent of shelter ⁶	342.234	1.8	.2	174.441	1.2	-.4
Services less medical care services	323.357	3.9	.2	157.094	3.3	.4
Energy	241.674	4.0	-1.0	205.256	3.7	1.4
All items less energy	265.506	2.7	.1	141.628	1.9	-.1
All items less food and energy	267.860	2.9	.2	139.613	2.1	-.1

¹ See region and area size on Table 10 for information about cross classifications.

² Indexes on a December 1997=100 base.

³ This index will be discontinued after December, 2017.

⁴ The 'All items' index size B/C is on a December 1996=100 base.

⁵ This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

⁶ Indexes on a December 1982=100 base.

⁷ Special index based on a substantially smaller sample.

⁸ Indexes on a December 1993=100 base.

- Data not available.

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

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

(1982-84=100, unless otherwise noted)

Area	Food at home										
	Pricing schedule 1	Indexes				Percent change to June 2017 from—			Percent change to May 2017 from—		
		Mar. 2017	Apr. 2017	May 2017	June 2017	June 2016	Apr. 2017	May 2017	May 2016	Mar. 2017	Apr. 2017
U.S. city average	M	238.256	238.817	238.964	238.300	-0.1	-0.2	-0.3	-0.2	0.3	0.1
Region and area size²											
Northeast urban	M	244.742	246.690	246.032	245.729	.5	-.4	-.1	.3	.5	-.3
Size A - More than 1,500,000	M	246.578	249.003	248.431	248.187	.4	-.3	-.1	.5	.8	-.2
Size B/C - 50,000 to 1,500,000 ³	M	149.246	149.687	149.138	148.855	.6	-.6	-.2	-.2	-.1	-.4
Midwest urban	M	225.919	226.011	226.674	226.024	-.1	.0	-.3	-.2	.3	.3
Size A - More than 1,500,000	M	231.058	230.635	231.901	231.540	.3	.4	-.2	-.1	.4	.5
Size B/C - 50,000 to 1,500,000 ³	M	144.591	144.883	144.656	144.479	-.7	-.3	-.1	-.5	.0	-.2
Size D - Nonmetropolitan (less than 50,000) ⁴	M	221.821	223.228	224.524	221.017	-.4	-1.0	-1.6	.5	1.2	.6
South urban	M	236.434	236.706	237.274	236.834	.0	.1	-.2	-.3	.4	.2
Size A - More than 1,500,000	M	233.742	233.969	234.261	234.533	-.2	.2	.1	-.5	.2	.1
Size B/C - 50,000 to 1,500,000 ³	M	150.596	150.926	151.426	150.753	-.1	-.1	-.4	.0	.6	.3
Size D - Nonmetropolitan (less than 50,000) ⁴	M	241.686	240.836	241.236	241.504	1.2	.3	.1	-.7	-.2	.2
West urban	M	246.208	246.511	246.228	244.962	-.5	-.6	-.5	-.4	.0	-.1
Size A - More than 1,500,000	M	248.150	247.804	248.695	247.223	-.3	-.2	-.6	.3	.2	.4
Size B/C - 50,000 to 1,500,000 ³	M	146.944	147.746	146.070	145.207	-.7	-1.7	-.6	-1.7	-.6	-1.1
Size classes											
A ⁵	M	220.190	220.633	221.055	220.587	.0	.0	-.2	.1	.4	.2
B/C ³	M	148.544	148.967	148.767	148.221	-.2	-.5	-.4	-.5	.2	-.1
D ⁴	M	236.669	237.216	237.494	236.763	.2	-.2	-.3	-.5	.3	.1
Selected local areas⁶											
Chicago-Gary-Kenosha, IL-IN-WI	M	233.725	231.135	234.298	233.982	.0	1.2	-.1	-.6	.2	1.4
Los Angeles-Riverside-Orange County, CA ⁷	M	256.216	253.671	254.910	254.284	-.1	.2	-.2	.5	-.5	.5
New York-Northern N.J.-Long Island, NY-NJ-CT-PA	M	250.689	252.619	251.321	252.020	.6	-.2	.3	.3	.3	-.5
Boston-Brockton-Nashua, MA-NH-ME-CT	1	243.793	246.455	246.542	247.814	.9	.6	.5	.5	1.1	.0
Cleveland-Akron, OH ⁴	1	240.982	240.940	240.975	240.717	-.5	-.1	-.1	-.6	.0	.0
Dallas-Fort Worth, TX	1	217.199	217.035	216.941	216.969	-.6	.0	.0	-.2	-.1	.0
Washington-Baltimore, DC-MD-VA-WV ^{3 8}	1	146.365	147.214	146.769	146.808	-.2	-.3	.0	-.8	.3	-.3
Atlanta, GA	2	243.873	245.026	244.626	246.269	.2	.5	.7	-1.5	.3	-.2
Detroit-Ann Arbor-Flint, MI	2	209.896	212.120	210.835	209.914	-1.1	-1.0	-.4	-1.6	.4	-.6
Houston-Galveston-Brazoria, TX	2	222.846	223.555	222.650	221.752	-.5	-.8	-.4	-.1	-.1	-.4
Miami-Fort Lauderdale, FL	2	252.433	251.221	255.093	254.846	-.3	1.4	-.1	-.5	1.1	1.5
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD	2	238.133	241.290	239.898	236.426	-1.1	-2.0	-1.4	.8	.7	-.6
San Francisco-Oakland-San Jose, CA	2	250.945	252.377	254.526	249.315	-1.8	-1.2	-2.0	.1	1.4	.9
Seattle-Tacoma-Bremerton, WA	2	249.135	248.565	249.725	248.622	.7	.0	-.4	1.0	.2	.5

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

M - Every month.

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

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

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

³ Indexes on a December 1997=100 base.

⁴ This index will be discontinued after December, 2017.

⁵ Indexes on a December 1986=100 base.

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

Denver-Boulder-Greeley, CO; Honolulu, HI; Kansas City, MO-KS; Milwaukee-Racine, WI; Minneapolis-St. Paul, MN-WI; Phoenix-Mesa, AZ; Pittsburgh, PA; Portland-Salem, OR-WA; St. Louis, MO-IL; San Diego, CA; Tampa-St. Petersburg-Clearwater, FL.

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

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

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

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

(1982-84=100, unless otherwise noted)

Item and group	U.S. city average			Chicago- Gary- Kenosha, IL-IN-WI			Los Angeles- Riverside- Orange County, CA ¹			New York- Northern N.J.- Long Island, NY-NJ-CT-PA		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		June 2016	May 2017		June 2017	June 2016		May 2017	June 2017		June 2016	May 2017
Expenditure category												
All items	244.955	1.6	0.1	233.407	1.3	0.0	255.275	2.2	-0.2	268.666	1.8	0.2
All items (1967=100)	733.775	-	-	697.323	-	-	754.196	-	-	776.676	-	-
Food and beverages	249.398	.9	-1	244.107	.8	.0	254.967	1.6	-2	260.358	1.3	.2
Food	249.653	.9	-1	243.753	.8	.0	255.158	1.6	-1	260.545	1.4	.2
Food at home	238.300	-1	-3	233.982	.0	-1	254.284	-1	-2	252.020	.6	.3
Food away from home	268.225	2.2	.0	252.870	1.8	.1	252.400	3.8	.0	279.633	2.5	.0
Alcoholic beverages	244.597	1.0	-1	247.590	1.3	1.0	237.086	1.3	-6	253.397	.2	.2
Housing	251.629	3.0	.5	243.536	3.0	.8	286.879	3.7	-1	292.150	2.5	.4
Shelter	297.446	3.3	.3	304.455	2.4	.5	328.422	4.1	.0	367.964	2.4	.2
Rent of primary residence ²	307.314	3.9	.3	320.744	2.6	.2	347.260	5.3	.5	380.805	2.7	.2
Owners' equivalent rent of residences ² ³	304.218	3.2	.3	306.589	2.1	.1	341.146	4.2	.3	373.598	2.1	.0
Owners' equivalent rent of primary residence ^{2 3}	304.206	3.2	.3	306.589	2.1	.1	341.127	4.2	.3	373.131	2.1	.0
Fuels and utilities	241.940	4.3	2.3	210.357	9.2	3.7	307.089	2.1	-2.2	194.257	5.7	1.6
Household energy	203.481	4.6	2.9	167.135	11.0	4.7	264.173	.9	-3.3	186.904	6.4	1.9
Energy services ²	208.852	4.6	3.2	170.522	11.1	4.7	262.828	1.1	-3.4	182.293	6.0	2.4
Electricity ²	218.865	2.5	4.0	162.788	6.3	6.8	290.451	-2.1	-5.1	191.065	2.8	2.8
Utility (piped) gas service ²	175.807	12.8	.5	168.160	19.5	1.7	244.489	10.6	1.3	156.941	13.6	1.5
Household furnishings and operations ...	121.025	-6	-2	92.662	.5	.0	116.951	1.7	.3	111.310	-5	1.3
Apparel	124.630	-7	-1.5	82.849	-3.9	-3.8	105.976	-3.6	-2.1	125.432	2.1	-1.2
Transportation	201.263	.5	-5	180.326	-2.9	-2.0	198.722	1.4	-2	214.975	.8	-3
Private transportation	195.670	.7	-4	176.792	-3.0	-1.8	193.968	1.9	.1	199.316	1.3	-3
Motor fuel	206.760	-3	-1.7	213.946	-9.8	-3.4	229.595	2.8	-1.5	197.139	6.2	-9
Gasoline (all types)	205.881	-4	-1.7	211.791	-9.8	-3.4	224.607	2.8	-1.5	196.336	6.1	-9
Gasoline, unleaded regular ⁴	201.511	-8	-1.8	202.527	-10.5	-3.5	224.833	2.7	-1.5	194.868	6.2	-1.0
Gasoline, unleaded midgrade ^{4 5}	221.729	-4	-1.6	240.896	-7.6	-2.6	216.145	3.2	-1.6	206.678	5.6	-8
Gasoline, unleaded premium ⁴	219.289	2.3	-1.1	239.374	-6.4	-2.7	215.447	3.1	-1.5	208.703	5.5	-5
Medical care	474.360	2.7	.2	494.011	4.2	.1	469.507	1.1	.1	475.291	2.6	.2
Recreation ⁶	118.518	.8	.0	112.229	2.0	1.0	106.535	-1	-8	123.336	2.9	.0
Education and communication ⁶	135.497	-2.4	.0	142.530	.5	-3	142.449	-2.0	.3	142.064	-6	.0
Other goods and services	433.121	2.4	.3	384.961	-1	-1	411.935	6.5	1.0	421.643	1.6	1.0
Commodity and service group												
All items	244.955	1.6	.1	233.407	1.3	.0	255.275	2.2	-2	268.666	1.8	.2
Commodities	180.720	.0	-4	164.499	-1.5	-7	175.949	.9	-5	187.132	.9	-1
Commodities less food	146.698	-6	-6	124.484	-3.2	-1.2	134.801	.4	-7	142.545	.6	-4
Nondurables less food and beverages	188.528	.3	-8	162.950	-4.3	-2.0	176.649	.9	-9	180.274	2.2	-5
Durables	105.917	-1.8	-3	88.284	-1.9	-1	93.774	-6	-3	94.529	-2.3	.0
Services	308.263	2.6	.4	298.891	2.9	.3	325.878	2.8	.0	337.562	2.2	.3
Special aggregate indexes												
All items less medical care	233.945	1.5	.1	222.223	1.1	.0	245.992	2.3	-2	259.685	1.8	.2
All items less shelter	227.149	.8	.0	209.434	.8	-3	223.265	1.0	-3	229.351	1.4	.2
Commodities less food	149.960	-5	-6	128.857	-3.0	-1.1	139.171	.4	-7	146.748	.6	-3
Nondurables	218.331	.6	-5	203.914	-1.4	-8	216.640	1.3	-5	221.822	1.7	-1
Nondurables less food	191.808	.3	-8	168.481	-3.8	-1.8	182.339	.9	-9	184.738	2.1	-5
Services less rent of shelter ³	330.146	1.8	.5	308.480	3.6	.2	331.309	1.0	-1	315.428	1.9	.4
Services less medical care services	293.274	2.6	.4	284.054	2.7	.4	313.671	3.0	.0	326.332	2.1	.3
Energy	204.646	2.3	.7	184.973	.7	.9	243.719	2.0	-2.3	193.402	6.3	.8
All items less energy	250.965	1.6	.0	239.913	1.4	-1	258.085	2.2	.0	277.861	1.5	.1
All items less food and energy	252.014	1.7	.1	240.061	1.5	-1	258.924	2.3	.0	282.754	1.6	.1

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

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

³ Indexes on a December 1982=100 base.

⁴ Special index based on a substantially smaller sample.

⁵ Indexes on a December 1993=100 base.

⁶ Indexes on a December 1997=100 base.

- Data not available.

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

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

(1982-84=100, unless otherwise noted)

Item and group	Monthly cities and pricing schedule 2 ¹								
	U.S. city average			Atlanta, GA			Chicago- Gary- Kenosha, IL-IN-WI		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		June 2016	Apr. 2017		June 2016	Apr. 2017		June 2016	Apr. 2017
Expenditure category	June 2017	June 2016	Apr. 2017	June 2017	June 2016	Apr. 2017	June 2017	June 2016	Apr. 2017
All items	244.955	1.6	0.2	233.882	3.2	1.3	233.407	1.3	0.1
All items (1967=100) ³	733.775	-	-	705.318	-	-	697.323	-	-
Food and beverages	249.398	.9	-1	252.368	1.3	1.0	244.107	.8	.8
Food	249.653	.9	.0	262.594	1.2	.8	243.753	.8	.8
Food at home	238.300	-1	-2	246.269	.2	.5	233.982	.0	1.2
Food away from home	268.225	2.2	.2	289.026	2.4	1.2	252.870	1.8	.3
Alcoholic beverages	244.597	1.0	-4	161.096	3.6	3.2	247.590	1.3	.8
Housing	251.629	3.0	.8	239.515	5.8	3.2	243.536	3.0	1.5
Shelter	297.446	3.3	.6	259.298	6.8	1.3	304.455	2.4	1.2
Rent of primary residence ⁴	307.314	3.9	.6	263.413	6.7	.9	320.744	2.6	.4
Owners' equivalent rent of residences ^{4 5}	304.218	3.2	.5	252.585	7.2	1.3	306.589	2.1	.1
Owners' equivalent rent of primary residence ^{4 5}	304.206	3.2	.5	252.585	7.2	1.3	306.589	2.1	.1
Fuels and utilities	241.940	4.3	3.5	321.553	2.3	17.5	210.357	9.2	4.4
Household energy	203.481	4.6	4.5	285.853	2.8	22.9	167.135	11.0	5.0
Energy services ⁴	208.852	4.6	5.0	284.535	2.7	23.2	170.522	11.1	5.1
Electricity ⁴	218.865	2.5	5.9	261.599	.1	31.5	162.788	6.3	6.2
Utility (piped) gas service ⁴	175.807	12.8	1.9	274.718	13.2	.5	168.160	19.5	3.4
Household furnishings and operations	121.025	-6	-2	123.861	1.8	.9	92.662	.5	.2
Apparel	124.630	-7	-2.9	138.441	2.3	-2.1	82.849	-3.9	-4.6
Transportation	201.263	.5	-6	192.023	1.0	-1.2	180.326	-2.9	-3.1
Private transportation	195.670	.7	-6	190.966	1.2	-1.0	176.792	-3.0	-2.9
Motor fuel	206.760	-3	-3.1	197.561	-2.2	-4.4	213.946	-9.8	-7.7
Gasoline (all types)	205.881	-4	-3.1	196.327	-2.3	-4.4	211.791	-9.8	-7.8
Gasoline, unleaded regular ⁶	201.511	-8	-3.3	191.421	-2.8	-4.7	202.527	-10.5	-8.1
Gasoline, unleaded midgrade ^{6 7}	221.729	-4	-2.7	249.452	.2	-3.3	240.896	-7.6	-6.8
Gasoline, unleaded premium ⁶	219.289	2.3	-1.7	220.476	1.4	-2.3	239.374	-6.4	-5.7
Medical care	474.360	2.7	.2	456.860	5.7	.5	494.011	4.2	.6
Recreation ⁸	118.518	.8	-1	86.180	-1.5	-1.0	112.229	2.0	-8
Education and communication ⁸	135.497	-2.4	-2	131.032	-2.8	-2	142.530	.5	-1
Other goods and services	433.121	2.4	.2	372.603	1.9	.1	384.961	-1	-1
Commodity and service group									
All items	244.955	1.6	.2	233.882	3.2	1.3	233.407	1.3	.1
Commodities	180.720	.0	-7	176.090	.2	-7	164.499	-1.5	-8
Commodities less food and beverages	146.698	-6	-1.2	142.064	-7	-2.0	124.484	-3.2	-2.1
Nondurables less food and beverages	188.528	.3	-1.7	176.584	.9	-1.6	162.950	-4.3	-3.8
Durables	105.917	-1.8	-5	106.365	-3.3	-2.5	88.284	-1.9	.2
Services	308.263	2.6	.7	288.125	4.8	2.4	298.891	2.9	.7
Special aggregate indexes									
All items less medical care	233.945	1.5	.2	222.096	2.9	1.3	222.223	1.1	.1
All items less shelter	227.149	.8	.0	227.286	1.3	1.2	209.434	.8	-4
Commodities less food	149.960	-5	-1.1	142.430	-5	-1.7	128.857	-3.0	-2.0
Nondurables	218.331	.6	-8	209.473	1.1	-2	203.914	-1.4	-1.2
Nondurables less food	191.808	.3	-1.6	174.210	1.1	-1.3	168.481	-3.8	-3.5
Services less rent of shelter ⁵	330.146	1.8	.8	336.679	2.7	3.6	308.480	3.6	.2
Services less medical care services	293.274	2.6	.8	270.659	4.8	2.6	284.054	2.7	.7
Energy	204.646	2.3	.9	218.401	.5	9.3	184.973	.7	-1.1
All items less energy	250.965	1.6	.1	235.436	3.4	.6	239.913	1.4	.2
All items less food and energy	252.014	1.7	.1	231.596	3.8	.5	240.061	1.5	.1

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Monthly cities and pricing schedule 2 ¹								
	Detroit-Ann Arbor-Flint, MI			Houston-Galveston-Brazoria, TX			Los Angeles-Riverside-Orange County, CA ²		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		June 2016	Apr. 2017		June 2016	Apr. 2017		June 2016	Apr. 2017
June 2017	June 2016	Apr. 2017	June 2017	June 2016	Apr. 2017	June 2017	June 2016	Apr. 2017	
Expenditure category									
All items	226.525	1.1	0.0	220.805	1.6	0.4	255.275	2.2	0.1
All items (1967=100) ³	673.326	-	-	708.203	-	-	754.196	-	-
Food and beverages	221.185	-2	-8	224.981	.2	-4	254.967	1.6	.3
Food	220.676	-3	-9	224.842	.3	-5	255.158	1.6	.3
Food at home	209.914	-1.1	-1.0	221.752	-5	-8	254.284	-1	.2
Food away from home	237.816	.9	-6	224.162	1.3	-1	252.400	3.8	.3
Alcoholic beverages	222.058	1.5	-6	216.788	-7	.6	237.086	1.3	-2
Housing	214.142	4.4	1.4	212.595	1.6	.1	286.879	3.7	.2
Shelter	244.774	4.7	1.7	254.749	1.7	.5	328.422	4.1	.3
Rent of primary residence ⁴	247.805	3.5	.5	251.871	2.7	.1	347.260	5.3	.9
Owners' equivalent rent of residences ^{4 5}	241.982	5.3	1.2	234.295	1.1	.4	341.146	4.2	.3
Owners' equivalent rent of primary residence ^{4 5}	241.982	5.3	1.2	234.295	1.1	.4	341.127	4.2	.3
Fuels and utilities	245.937	3.8	.5	163.246	11.7	.6	307.089	2.1	.3
Household energy	190.092	3.4	.6	143.564	16.2	.8	264.173	.9	.4
Energy services ⁴	194.513	3.2	1.1	141.148	16.3	.9	262.828	1.1	.4
Electricity ⁴	227.531	.9	1.5	139.197	16.0	.7	290.451	-2.1	-4.9
Utility (piped) gas service ⁴	147.213	7.0	.6	138.877	18.3	2.0	244.489	10.6	18.1
Household furnishings and operations	118.368	2.4	.5	127.380	-6.8	-3.1	116.951	1.7	-3
Apparel	116.800	6.8	-2.9	188.617	5.9	1.2	105.976	-3.6	-2.7
Transportation	230.768	-1.7	-1.0	183.150	2.9	.5	198.722	1.4	.1
Private transportation	230.658	-1.3	-6	182.094	4.7	.9	193.968	1.9	.4
Motor fuel	216.224	-6.1	-4.2	192.696	1.3	-4.6	229.595	2.8	-1.7
Gasoline (all types)	215.008	-6.2	-4.2	193.011	1.2	-4.6	224.607	2.8	-1.7
Gasoline, unleaded regular ⁶	215.696	-6.7	-4.4	195.028	.7	-5.0	224.833	2.7	-1.8
Gasoline, unleaded midgrade ^{6 7}	255.866	-4.7	-3.9	208.331	2.0	-3.9	216.145	3.2	-1.3
Gasoline, unleaded premium ⁶	230.847	-3.4	-2.8	213.298	4.2	-2.3	215.447	3.1	-1.5
Medical care	434.355	4.3	.1	487.767	5.6	2.9	469.507	1.1	.4
Recreation ⁸	117.029	-4.2	-1.8	104.619	1.3	1.7	106.535	-1	-6
Education and communication ⁸	139.189	-5.6	.3	120.048	-4.0	-2	142.449	-2.0	.3
Other goods and services	395.771	-1.7	-1.5	408.370	2.0	1.4	411.935	6.5	.3
Commodity and service group									
All items	226.525	1.1	.0	220.805	1.6	.4	255.275	2.2	.1
Commodities	173.142	-7	-1.2	173.074	.3	-4	175.949	.9	-3
Commodities less food and beverages	148.192	-1.0	-1.4	147.603	.3	-4	134.801	.4	-7
Nondurables less food and beverages	178.992	.1	-2.5	196.351	2.4	-7	176.649	.9	-1.2
Durables	112.749	-2.3	.1	102.399	-2.2	.0	93.774	-6	.1
Services	281.115	2.1	.7	269.926	2.4	.9	325.878	2.8	.3
Special aggregate indexes									
All items less medical care	218.093	.8	.0	208.001	1.3	.2	245.992	2.3	.1
All items less shelter	222.425	-4	-7	208.092	1.6	.4	223.265	1.0	.0
Commodities less food	150.914	-9	-1.4	150.014	.3	-3	139.171	.4	-7
Nondurables	200.015	-1	-1.6	210.863	1.2	-5	216.640	1.3	-4
Nondurables less food	181.828	.2	-2.4	197.308	2.2	-6	182.339	.9	-1.1
Services less rent of shelter ⁵	333.700	.0	-1	285.083	3.1	1.3	331.309	1.0	.4
Services less medical care services	271.495	2.1	.8	248.723	2.0	.7	313.671	3.0	.4
Energy	205.794	-1.2	-1.7	165.365	8.2	-2.0	243.719	2.0	-9
All items less energy	231.374	1.3	.2	229.298	1.2	.6	258.085	2.2	.2
All items less food and energy	233.902	1.6	.4	229.864	1.3	.8	258.924	2.3	.2

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Monthly cities and pricing schedule 2 ¹								
	Miami- Fort Lauderdale, FL			New York- Northern N.J.- Long Island, NY-NJ-CT-PA			Philadelphia- Wilmington- Atlantic City, PA-NJ-DE-MD		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		June 2017	June 2016		Apr. 2017	June 2017		June 2016	Apr. 2017	June 2017	June 2016	Apr. 2017
Expenditure category									
All items	255.134	2.0	-0.2	268.666	1.8	0.3	247.713	0.7	-0.3
All items (1967=100) ³	411.241	-	-	776.676	-	-	715.628	-	-
Food and beverages	261.305	.7	.8	260.358	1.3	-1	231.821	.1	-.9
Food	264.151	.9	.9	260.545	1.4	.0	231.272	.0	-1.1
Food at home	254.846	-.3	1.4	252.020	.6	-2	236.426	-1.1	-2.0
Food away from home	281.809	2.5	.3	279.633	2.5	.2	218.821	1.5	.2
Alcoholic beverages	222.738	-1.6	-1.9	253.397	.2	-1	235.301	1.8	1.3
Housing	265.326	4.5	.4	292.150	2.5	.8	255.246	1.4	.0
Shelter	302.926	4.5	.6	367.964	2.4	.3	317.446	1.9	.0
Rent of primary residence ⁴	297.487	4.8	.6	380.805	2.7	.5	295.434	1.8	.4
Owners' equivalent rent of residences ^{4 5}	304.134	4.6	.5	373.598	2.1	.4	326.190	1.8	.1
Owners' equivalent rent of primary residence ^{4 5}	304.134	4.6	.5	373.131	2.1	.4	326.190	1.8	.1
Fuels and utilities	176.357	7.8	.1	194.257	5.7	4.4	202.895	1.1	.2
Household energy	152.669	9.3	.1	186.904	6.4	5.1	168.346	.6	-.1
Energy services ⁴	149.912	9.4	.1	182.293	6.0	6.5	180.876	.2	.9
Electricity ⁴	146.645	9.7	.2	191.065	2.8	9.4	187.794	-2.6	1.3
Utility (piped) gas service ⁴	196.882	2.4	-2.9	156.941	13.6	.9	157.737	6.9	-.1
Household furnishings and operations	159.830	-.1	-1.4	111.310	-.5	1.4	113.550	-2.7	-.5
Apparel	139.988	.9	-6.2	125.432	2.1	-3.6	110.298	1.2	-2.5
Transportation	209.220	-4.3	-1.4	214.975	.8	.1	206.744	1.5	-.6
Private transportation	211.151	-4.8	-1.5	199.316	1.3	-.2	205.059	2.1	-.6
Motor fuel	210.246	-1.5	-4.9	197.139	6.2	-.3	218.369	5.6	-3.9
Gasoline (all types)	207.832	-1.5	-4.9	196.336	6.1	-.3	215.345	5.5	-3.9
Gasoline, unleaded regular ⁶	204.021	-1.9	-5.2	194.868	6.2	-.4	211.757	5.3	-4.2
Gasoline, unleaded midgrade ^{6 7}	210.528	.3	-3.2	206.678	5.6	.1	223.721	6.0	-3.4
Gasoline, unleaded premium ⁶	229.592	.9	-2.4	208.703	5.5	.2	222.572	6.6	-2.6
Medical care	504.024	7.7	-.8	475.291	2.6	.8	509.792	-.3	.4
Recreation ⁸	120.307	2.4	-1.6	123.336	2.9	-.4	122.888	.1	-.1
Education and communication ⁸	120.865	-5.6	-.5	142.064	-.6	-.5	128.915	-3.1	.0
Other goods and services	345.684	1.0	-.2	421.643	1.6	1.2	529.328	2.9	.0
Commodity and service group									
All items	255.134	2.0	-.2	268.666	1.8	.3	247.713	.7	-.3
Commodities	201.835	1.4	-1.2	187.132	.9	-.4	175.706	-.2	-1.0
Commodities less food and beverages	166.064	1.9	-2.8	142.545	.6	-.7	144.691	-.4	-1.1
Nondurables less food and beverages	198.012	2.9	-3.6	180.274	2.2	-.9	183.649	1.6	-2.0
Durables	131.992	-.1	-1.1	94.529	-2.3	-.2	101.871	-3.2	.2
Services	296.258	2.3	.3	337.562	2.2	.5	320.743	1.2	.1
Special aggregate indexes									
All items less medical care	244.541	1.6	-.2	259.685	1.8	.2	236.687	.8	-.3
All items less shelter	229.926	.3	-.8	229.351	1.4	.2	224.946	.1	-.4
Commodities less food	168.316	1.7	-2.8	146.748	.6	-.6	147.888	-.3	-1.0
Nondurables	231.811	1.7	-1.2	221.822	1.7	-.4	208.832	.8	-1.4
Nondurables less food	199.632	2.6	-3.5	184.738	2.1	-.9	186.671	1.6	-1.7
Services less rent of shelter ⁵	294.481	-1.1	-.2	315.428	1.9	.8	331.290	.4	.2
Services less medical care services	282.287	2.3	.3	326.332	2.1	.6	306.328	1.2	.1
Energy	178.797	3.6	-2.5	193.402	6.3	2.9	186.426	2.6	-1.7
All items less energy	263.757	1.8	.0	277.861	1.5	.1	256.344	.6	-.2
All items less food and energy	263.578	2.0	-.2	282.754	1.6	.1	263.217	.6	.0

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Monthly cities and pricing schedule 2 ¹					
	San Francisco- Oakland- San Jose, CA			Seattle- Tacoma- Bremerton, WA		
	Index	Percent change from—		Index	Percent change from—	
		June 2017	June 2016		Apr. 2017	June 2017	June 2016	Apr. 2017
Expenditure category						
All items	275.304	3.5	0.3	263.756	3.0	0.8
All items (1967=100) ³	846.360	-	-	804.030	-	-
Food and beverages	268.137	.4	-6	264.649	1.6	-.1
Food	268.293	.3	-.5	267.564	1.6	.1
Food at home	249.315	-1.8	-1.2	248.622	.7	.0
Food away from home	291.227	2.6	.3	296.751	2.8	.1
Alcoholic beverages	271.826	1.4	-1.9	230.103	.8	-2.1
Housing	324.142	5.5	.4	303.189	5.6	1.1
Shelter	368.358	5.8	.3	344.928	6.3	1.4
Rent of primary residence ⁴	415.888	5.3	.5	349.889	6.9	1.4
Owners' equivalent rent of residences ^{4 5}	398.762	5.8	.4	358.338	6.1	1.0
Owners' equivalent rent of primary residence ^{4 5}	398.762	5.8	.4	358.338	6.1	1.0
Fuels and utilities	396.458	7.9	.8	268.686	3.4	.8
Household energy	357.998	9.0	1.3	246.419	3.8	.9
Energy services ⁴	359.628	9.2	1.4	295.292	3.8	1.7
Electricity ⁴	372.022	5.2	2.9	320.624	4.1	1.5
Utility (piped) gas service ⁴	316.561	19.3	-1.9	171.510	2.4	2.5
Household furnishings and operations	136.227	-.1	1.5	175.155	2.2	-.7
Apparel	115.904	.9	-3.8	140.716	7.1	9.8
Transportation	193.954	2.7	1.3	219.269	2.7	.3
Private transportation	184.323	4.1	1.3	224.770	2.8	.1
Motor fuel	227.099	6.5	1.3	307.543	6.1	-2.4
Gasoline (all types)	226.286	6.6	1.3	314.111	6.1	-2.4
Gasoline, unleaded regular ⁶	226.372	6.6	1.3	340.329	5.9	-2.5
Gasoline, unleaded midgrade ^{6 7}	211.533	7.6	1.9	248.248	7.1	-2.1
Gasoline, unleaded premium ⁶	214.481	6.3	.9	291.433	7.2	-2.2
Medical care	493.123	-	.4	394.386	1.7	-.7
Recreation ⁸	112.456	-1.1	-.6	95.793	-3.8	.7
Education and communication ⁸	141.707	-.5	1.5	132.558	-4.5	-.4
Other goods and services	465.939	8.0	.3	410.524	2.7	.8
Commodity and service group						
All items	275.304	3.5	.3	263.756	3.0	.8
Commodities	184.465	1.3	-.4	191.843	2.0	.4
Commodities less food and beverages	139.118	2.1	-.2	155.898	2.4	.8
Nondurables less food and beverages	180.727	3.7	-.7	188.293	4.3	1.5
Durables	98.852	-.6	.6	123.441	-.1	-.2
Services	351.076	4.4	.5	330.757	3.5	1.1
Special aggregate indexes						
All items less medical care	266.400	3.6	.3	257.873	3.1	1.0
All items less shelter	237.107	1.7	.3	232.827	1.2	.5
Commodities less food	144.789	2.1	-.3	159.041	2.3	.6
Nondurables	225.761	1.8	-.6	224.918	2.8	.6
Nondurables less food	187.674	3.5	-.8	191.894	4.0	1.1
Services less rent of shelter ⁵	344.804	2.1	.9	321.881	.2	.7
Services less medical care services	342.350	4.6	.5	323.101	3.7	1.2
Energy	278.505	7.7	1.3	283.315	5.0	-.8
All items less energy	278.457	3.3	.2	265.461	2.9	.9
All items less food and energy	280.845	3.7	.3	265.353	3.1	1.1

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

² 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.

³ Index on a November 1977=100 base in Miami.

⁴ This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

⁵ Indexes on a December 1982=100 base.

⁶ Special index based on a substantially smaller sample.

⁷ Indexes on a December 1993=100 base.

⁸ Indexes on a December 1997=100 base.

- Data not available.

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

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

(1982-84=100, unless otherwise noted)

Area	All items										
	Pricing schedule 1	Indexes				Percent change to June 2017 from—			Percent change to May 2017 from—		
		Mar. 2017	Apr. 2017	May 2017	June 2017	June 2016	Apr. 2017	May 2017	May 2016	Mar. 2017	Apr. 2017
U.S. city average	M	237.656	238.432	238.609	238.813	1.5	0.2	0.1	1.8	0.4	0.1
Region and area size²											
Northeast urban	M	254.725	255.359	255.598	255.462	1.5	.0	-.1	1.8	.3	.1
Size A - More than 1,500,000	M	256.990	257.561	257.798	257.925	1.7	.1	.0	1.9	.3	.1
Size B/C - 50,000 to 1,500,000 ³	M	151.311	151.775	151.922	151.501	1.1	-.2	-.3	1.5	.4	.1
Midwest urban	M	222.671	223.577	223.575	223.625	.6	.0	.0	1.2	.4	.0
Size A - More than 1,500,000	M	222.528	223.542	223.662	223.900	1.0	.2	.1	1.5	.5	.1
Size B/C - 50,000 to 1,500,000 ³	M	145.908	146.409	146.232	146.225	.2	-.1	.0	1.0	.2	-.1
Size D - Nonmetropolitan (less than 50,000) ⁴	M	221.613	222.448	222.719	222.121	.3	-.1	-.3	.9	.5	.1
South urban	M	231.920	232.552	232.494	233.064	1.4	.2	.2	1.6	.2	.0
Size A - More than 1,500,000	M	235.641	236.279	236.492	237.373	1.7	.5	.4	1.8	.4	.1
Size B/C - 50,000 to 1,500,000 ³	M	147.890	148.273	148.162	148.398	1.3	.1	.2	1.5	.2	-.1
Size D - Nonmetropolitan (less than 50,000) ⁴	M	237.057	237.898	237.527	238.157	.7	.1	.3	1.0	.2	-.2
West urban	M	244.489	245.454	246.096	246.155	2.4	.3	.0	2.6	.7	.3
Size A - More than 1,500,000	M	249.591	250.484	251.283	251.331	2.6	.3	.0	2.8	.7	.3
Size B/C - 50,000 to 1,500,000 ³	M	147.298	148.137	148.451	148.548	2.0	.3	.1	2.0	.8	.2
Size classes											
A ⁵	M	221.295	222.011	222.350	222.633	1.8	.3	.1	2.1	.5	.2
B/C ³	M	147.806	148.302	148.290	148.356	1.2	.0	.0	1.5	.3	.0
D ⁴	M	233.838	234.538	234.457	234.484	.9	.0	.0	1.3	.3	.0
Selected local areas⁶											
Chicago-Gary-Kenosha, IL-IN-WI	M	223.928	224.891	224.984	224.718	1.0	-.1	-.1	1.5	.5	.0
Los Angeles-Riverside-Orange County, CA ⁷	M	244.932	245.417	246.153	245.900	2.2	.2	-.1	2.4	.5	.3
New York-Northern N.J.-Long Island, NY-NJ-CT-PA	M	262.165	262.486	262.825	263.205	1.9	.3	.1	2.0	.3	.1
Boston-Brockton-Nashua, MA-NH-ME-CT	1	263.888	-	264.713	-	-	-	-	2.2	.3	-
Cleveland-Akron, OH ⁴	1	212.802	-	212.936	-	-	-	-	.5	.1	-
Dallas-Fort Worth, TX	1	228.407	-	230.106	-	-	-	-	2.2	.7	-
Washington-Baltimore, DC-MD-VA-WV ^{8 9}	1	158.532	-	158.768	-	-	-	-	.8	.1	-
Atlanta, GA	2	-	227.310	-	230.677	2.9	1.5	-	-	-	-
Detroit-Ann Arbor-Flint, MI	2	-	221.222	-	221.132	1.0	.0	-	-	-	-
Houston-Galveston-Brazoria, TX	2	-	215.313	-	215.829	1.4	.2	-	-	-	-
Miami-Fort Lauderdale, FL	2	-	251.127	-	250.910	1.7	-.1	-	-	-	-
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD	2	-	249.592	-	248.833	.7	-.3	-	-	-	-
San Francisco-Oakland-San Jose, CA	2	-	268.896	-	269.508	3.3	.2	-	-	-	-
Seattle-Tacoma-Bremerton, WA	2	-	257.648	-	259.487	3.0	.7	-	-	-	-

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

M - Every month.

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

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

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

³ Indexes on a December 1996=100 base.

⁴ This index will be discontinued after December, 2017.

⁵ Indexes on a December 1986=100 base.

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

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

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

⁸ Indexes on a November 1996=100 base.

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

- Data not available.

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

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

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

(1982-84=100, unless otherwise noted)

Item and group	Northeast			Midwest			South			West		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		June 2017	June 2016		May 2017	June 2017		June 2016	May 2017		June 2017	June 2016	May 2017
Expenditure category												
All items	255.462	1.5	-0.1	223.625	0.6	0.0	233.064	1.4	0.2	246.155	2.4	0.0
All items (December 1977=100)	399.017	-	-	361.651	-	-	377.473	-	-	396.050	-	-
Food and beverages	253.663	1.2	.1	240.324	.2	-.3	246.635	.9	.0	253.913	1.1	-.2
Food	253.659	1.2	.1	239.755	.1	-.3	247.525	.9	.0	253.284	1.0	-.2
Food at home	244.490	.5	-.1	226.382	-.3	-.3	235.829	.0	-.1	244.433	-.4	-.3
Food away from home	273.127	2.4	.2	265.018	.8	-.4	268.647	2.2	.2	266.929	3.0	.1
Alcoholic beverages	251.822	1.1	.5	247.837	.7	.0	233.442	.5	-.2	258.642	2.6	-.2
Housing	273.357	2.3	.1	218.158	2.8	.9	232.739	2.8	.9	272.109	4.2	.3
Shelter	336.842	2.1	.1	251.552	2.6	.3	265.582	3.1	.4	307.106	5.1	.4
Rent of primary residence ²	337.881	2.6	.1	262.225	2.9	.2	273.589	3.6	.4	330.483	5.4	.4
Owners' equivalent rent of residences ² ³	309.993	2.0	.1	247.956	2.6	.2	248.026	2.9	.4	291.586	5.0	.5
Owners' equivalent rent of primary residence ² ³	310.023	2.0	.1	247.946	2.6	.2	247.989	2.9	.4	291.584	5.0	.5
Fuels and utilities	221.311	5.0	.4	231.734	5.9	4.5	241.068	3.7	3.8	291.889	2.8	-.1
Household energy	196.226	5.5	.5	191.653	6.5	5.6	195.755	3.9	4.9	253.864	2.5	-.1
Energy services ²	198.372	5.7	.9	198.700	6.4	5.9	197.282	3.8	5.0	257.484	2.5	.0
Electricity ²	206.178	2.6	.8	217.404	3.2	7.9	193.496	2.6	5.7	283.207	1.5	-.1
Utility (piped) gas service ²	167.578	14.2	1.3	155.296	15.3	1.2	196.457	15.7	-.9	211.768	6.2	.1
Household furnishings and operations ...	113.418	-.4	.2	111.753	-.9	-.2	114.631	-.6	-.1	123.653	-1.4	-.4
Apparel	128.688	-.1	-1.6	114.369	.3	-2.7	132.616	-1.5	-.7	117.725	-.8	-1.1
Transportation	201.807	.7	-.6	191.559	-2.6	-.9	198.257	.8	-.6	204.056	2.0	-.2
Private transportation	193.984	.7	-.6	187.924	-2.6	-.9	196.282	1.0	-.6	200.072	2.3	-.2
New and used motor vehicles ⁴	97.398	-1.5	-.4	96.543	-2.9	-.4	100.317	-1.6	-.4	97.934	-2.0	-.7
New vehicles	145.843	.1	-.4	141.350	-1.2	-.4	153.983	.6	-.4	149.925	-.8	-1.5
Used cars and trucks	145.707	-5.1	-.7	140.551	-4.8	-.7	141.948	-4.0	-.6	134.984	-3.7	-.5
Motor fuel	204.730	2.7	-2.2	206.544	-7.3	-1.8	195.020	-1.4	-2.4	226.287	4.7	-.6
Gasoline (all types)	204.031	2.7	-2.2	205.342	-7.4	-1.8	194.140	-1.5	-2.4	225.573	4.7	-.6
Gasoline, unleaded regular ⁵	201.037	2.6	-2.3	199.310	-7.8	-1.8	188.972	-1.9	-2.5	222.646	4.6	-.6
Gasoline, unleaded midgrade ⁵ ⁶	217.979	2.7	-2.1	237.732	-6.3	-2.1	216.297	.4	-2.1	216.994	5.6	-.3
Gasoline, unleaded premium ⁵	214.323	3.7	-1.5	228.978	-4.7	-1.6	216.698	1.5	-1.5	222.355	4.9	-.4
Medical care	493.263	2.0	.3	483.419	2.2	.0	464.592	4.3	.3	479.074	1.4	.0
Medical care commodities	376.508	.2	.0	380.131	2.4	.0	356.301	3.8	1.3	354.185	5.0	1.0
Medical care services	526.462	2.4	.4	515.377	2.1	.0	499.069	4.4	.0	515.862	.4	-.3
Professional services	378.575	1.6	.0	417.051	2.1	-.1	362.673	-.6	-.2	351.832	-.7	-1.2
Recreation ⁴	125.362	3.1	.0	117.155	1.4	.1	113.836	-.2	.1	104.300	.2	-.2
Education and communication ⁴	127.015	-2.2	-.2	126.698	-4.1	-.4	119.108	-5.7	-.1	128.219	-2.8	.0
Other goods and services	548.869	4.7	.5	463.219	1.4	.0	452.533	1.1	.2	438.760	5.6	.5
Commodity and service group												
All items	255.462	1.5	-.1	223.625	.6	.0	233.064	1.4	.2	246.155	2.4	.0
Commodities	192.270	.6	-.4	178.263	-1.5	-.7	181.745	-.3	-.3	183.156	.8	-.3
Commodities less food and beverages ...	158.205	.1	-.8	148.221	-2.5	-1.0	152.019	-1.1	-.6	147.621	.6	-.5
Nondurables less food and beverages Nondurables less food, beverages, and apparel	201.364	1.6	-1.1	194.696	-2.2	-1.2	197.106	-.6	-.8	188.225	2.3	-.5
Durables	255.613	2.2	-1.0	244.066	-2.8	-.8	237.476	-.4	-.8	239.753	3.4	-.2
Durables	106.832	-2.0	-.2	104.881	-3.0	-.6	109.509	-1.8	-.3	109.462	-2.0	-.5
Services	324.830	2.1	.2	277.036	2.1	.5	292.660	2.5	.6	314.083	3.4	.3
Rent of shelter ³	315.407	2.1	.1	249.936	2.6	.3	252.489	3.1	.4	296.825	5.1	.4
Transportation services	294.461	2.1	.2	307.506	2.5	-.5	363.345	5.5	.5	307.393	4.3	.7
Other services	358.991	.7	.0	306.304	-.9	-.1	311.364	-2.3	.0	313.993	-.6	-.1
Special aggregate indexes												
All items less medical care	246.861	1.5	-.1	213.667	.5	.0	222.434	1.1	.2	237.621	2.5	.0
All items less food	256.184	1.6	-.1	220.295	.7	.1	230.421	1.4	.3	244.691	2.7	.1
All items less shelter	229.315	1.2	-.1	216.102	-.2	-.1	222.551	.6	.2	223.937	1.0	-.2

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Northeast			Midwest			South			West		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
	June 2017	June 2016	May 2017	June 2017	June 2016	May 2017	June 2017	June 2016	May 2017	June 2017	June 2016	May 2017
Special aggregate indexes												
Commodities less food	161.303	0.1	-0.7	151.193	-2.4	-0.9	154.124	-1.1	-0.6	151.546	0.7	-0.5
Nondurables	227.311	1.4	-.5	217.739	-1.0	-.8	219.124	.2	-.4	221.483	1.7	-.3
Nondurables less food	203.941	1.5	-1.0	197.403	-2.0	-1.2	198.440	-.6	-.8	193.600	2.3	-.4
Nondurables less food and apparel	253.173	2.1	-.9	242.795	-2.5	-.8	235.241	-.3	-.8	241.351	3.3	-.2
Services less rent of shelter ³	285.793	2.1	.3	280.898	1.6	.7	294.978	2.0	.9	298.580	1.3	.0
Services less medical care services	312.579	2.1	.1	261.274	2.1	.6	275.649	2.3	.7	301.731	3.7	.3
Energy	199.042	4.3	-.7	197.763	-.7	1.9	190.816	1.3	1.3	241.386	3.7	-.4
All items less energy	264.010	1.3	.0	228.702	.8	-.2	238.911	1.4	.1	247.877	2.3	.1
All items less food and energy	267.707	1.3	.0	226.630	.9	-.1	237.334	1.5	.2	246.893	2.5	.1
Commodities less food and energy												
commodities	155.939	-.4	-.4	146.709	-1.4	-.7	148.173	-1.0	-.2	140.713	-.3	-.4
Energy commodities	210.505	2.8	-2.3	206.141	-6.7	-1.8	197.749	-1.3	-2.3	229.283	4.7	-.6
Services less energy services	338.630	1.9	.1	287.540	1.8	.1	303.904	2.4	.3	318.583	3.5	.3

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

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

³ Indexes on a December 1984=100 base

⁴ Indexes on a December 1997=100 base.

⁵ Special index based on a substantially smaller sample.

⁶ Indexes on a December 1993=100 base.

- Data not available.

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

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

(1982-84=100, unless otherwise noted)

Item and group	Size class A ²			Size class B/C ³			Size class D ⁴		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
	June 2017	June 2016	May 2017	June 2017	June 2016	May 2017	June 2017	June 2016	May 2017
Expenditure category									
All items ⁵	222.633	1.8	0.1	148.356	1.2	0.0	234.484	0.9	0.0
All items (December 1977=100)	222.633	-	-	-	-	-	378.966	-	-
Food and beverages	225.254	1.0	.0	155.378	.6	-.2	249.868	1.2	-.2
Food	225.240	.9	.0	155.715	.6	-.2	249.405	1.1	-.2
Food at home	220.868	.0	-.1	148.386	-.2	-.2	232.443	.2	-.5
Food away from home	231.517	2.4	.1	168.014	1.8	-.1	282.124	2.6	.2
Alcoholic beverages	223.309	1.3	.0	151.361	.7	-.3	255.105	3.2	.7
Housing	235.509	3.6	.5	150.845	2.5	.6	229.828	2.4	.8
Shelter	262.956	3.7	.3	154.894	2.7	.3	267.831	3.0	.4
Rent of primary residence ⁶	268.224	4.3	.3	163.409	3.1	.3	258.980	2.7	.2
Owners' equivalent rent of residences ^{6 7}	258.831	3.4	.3	151.864	2.8	.3	250.648	3.2	.4
Owners' equivalent rent of primary residence ^{6 7}	258.868	3.5	.3	151.875	2.8	.3	250.586	3.2	.4
Fuels and utilities	239.921	5.1	2.0	186.149	3.7	2.7	244.500	2.2	3.1
Household energy	220.323	5.6	2.5	177.732	3.8	3.5	197.354	2.1	4.0
Energy services ⁶	211.864	5.6	2.8	170.867	3.9	3.8	212.192	1.8	4.2
Electricity ⁶	215.664	2.9	3.3	169.729	2.3	4.6	225.453	1.6	4.8
Utility (piped) gas service ⁶	189.537	14.2	1.2	149.865	12.5	-.5	147.416	3.9	.4
Household furnishings and operations	108.429	-.5	.0	93.685	-.1	-.3	115.435	-1.7	-.3
Apparel	116.920	-.3	-1.1	91.047	-1.8	-1.7	125.096	1.5	-1.9
Transportation	200.494	.7	-.3	139.088	.2	-.7	192.941	-.8	-1.3
Private transportation	198.797	.8	-.3	138.438	.2	-.7	189.916	-.8	-1.3
New and used motor vehicles ³	97.595	-2.3	-.3	98.595	-1.6	-.5	99.530	-2.2	-1.2
New vehicles	127.056	-.8	-.3	104.222	.9	-.5	161.773	-1.2	-2.0
Used cars and trucks	133.583	-4.4	-.6	94.912	-4.3	-.6	129.941	-4.0	-.7
Motor fuel	310.837	.7	-1.4	199.612	-1.5	-1.8	194.313	-2.8	-2.8
Gasoline (all types)	309.821	.6	-1.5	199.982	-1.6	-1.8	192.658	-3.0	-2.9
Gasoline, unleaded regular ⁸	310.896	.3	-1.5	200.328	-2.0	-2.0	180.747	-3.5	-3.0
Gasoline, unleaded midgrade ^{8 9}	222.049	.8	-1.3	207.519	-1.1	-1.4	225.463	-4.6	-3.6
Gasoline, unleaded premium ⁸	301.117	2.8	-1.1	210.350	1.3	-1.0	219.085	2.0	-1.7
Medical care	384.160	2.8	.2	199.314	2.9	.1	460.962	1.6	.4
Medical care commodities	294.860	3.5	.3	170.279	2.2	1.2	367.800	5.6	.9
Medical care services	411.514	2.6	.2	208.841	3.0	-.2	488.825	.5	.2
Professional services	305.910	2.1	.0	167.980	-.9	-.9	377.362	-2.1	.0
Recreation ³	112.973	.2	-.2	114.401	1.6	.2	118.675	.4	.2
Education and communication ³	126.578	-3.4	-.1	120.665	-4.4	-.2	131.756	-4.8	-.4
Other goods and services	358.010	2.8	.3	219.753	3.2	.3	528.849	1.4	.2
Commodity and service group									
All items ⁵	222.633	1.8	.1	148.356	1.2	.0	234.484	.9	.0
Commodities	176.984	.1	-.3	128.154	-.4	-.5	185.666	-.3	-.8
Commodities less food and beverages	150.088	-.5	-.6	115.134	-1.0	-.7	156.326	-1.2	-1.1
Nondurables less food and beverages	200.497	.6	-.8	148.342	-.3	-.9	202.479	-.2	-1.3
Nondurables less food, beverages, and apparel	260.579	.9	-.7	176.732	.1	-.6	245.254	-.6	-1.1
Durables	100.893	-2.3	-.3	84.938	-1.9	-.4	114.115	-2.4	-.9
Services	264.149	2.9	.4	163.882	2.3	.4	296.391	1.8	.6
Rent of shelter ⁷	264.034	3.7	.3	154.936	2.8	.3	249.934	3.0	.4
Transportation services	257.127	3.4	.5	181.586	4.5	.1	344.131	4.5	.2

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Size class A ²			Size class B/C ³			Size class D ⁴		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
	June 2017	June 2016	May 2017	June 2017	June 2016	May 2017	June 2017	June 2016	May 2017
Commodity and service group									
Other services	264.289	-0.9	-0.1	152.612	-0.9	0.0	326.482	-1.6	-0.1
Special aggregate indexes									
All items less medical care	216.379	1.8	.1	143.797	1.0	.0	223.442	.8	.0
All items less food	222.226	2.0	.2	145.034	1.3	.1	231.718	.9	.1
All items less shelter	206.106	.8	.0	143.529	.6	.0	225.607	.1	-.2
Commodities less food	152.837	-.5	-.6	116.104	-1.0	-.6	158.878	-1.0	-1.1
Nondurables	213.144	.8	-.4	150.825	.2	-.5	225.935	.5	-.7
Nondurables less food	202.251	.6	-.8	148.258	-.2	-.8	204.978	.0	-1.2
Nondurables less food and apparel	256.041	.9	-.6	174.087	.2	-.6	245.356	-.3	-1.0
Services less rent of shelter ⁷	263.913	1.8	.5	173.207	1.9	.6	298.572	.7	.8
Services less medical care services	255.428	2.9	.4	160.238	2.3	.5	279.267	2.0	.7
Energy	260.865	3.1	.5	186.946	1.2	.9	197.661	-.4	.6
All items less energy	219.502	1.7	.1	143.016	1.2	.0	239.617	1.1	-.1
All items less food and energy	218.354	1.9	.1	140.369	1.3	.0	238.456	1.0	.0
Commodities less food and energy commodities	133.354	-.8	-.3	104.708	-.9	-.4	154.571	-.7	-.6
Energy commodities	312.431	.9	-1.5	202.335	-1.4	-1.8	195.164	-2.5	-2.8
Services less energy services	268.408	2.7	.3	163.182	2.2	.1	306.328	1.8	.3

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

² Indexes on a December 1986=100 base.

³ Indexes on a December 1997=100 base.

⁴ This index will be discontinued after December, 2017.

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

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

stratum index series were calculated using a geometric means estimator.

⁷ Indexes on a December 1984=100 base

⁸ Special index based on a substantially smaller sample.

⁹ Indexes on a December 1993=100 base.

- Data not available.

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

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

(1982-84=100, unless otherwise noted)

Item and group	Northeast					
	Size class A			Size class B/C ²		
	Index	Percent change from—		Index	Percent change from—	
		June 2017	June 2016		May 2017	June 2017	June 2016	May 2017
Expenditure category						
All items ⁴	257.925	1.7	0.0	151.501	1.1	-0.3
All items (December 1977=100)	394.123	-	-	-	-	-
Food and beverages	253.031	1.1	.1	157.617	1.5	.0
Food	253.058	1.1	.1	157.856	1.6	.0
Food at home	246.551	.4	.0	148.143	.7	-.1
Food away from home	267.312	2.2	.3	174.898	2.8	.1
Alcoholic beverages	250.082	1.0	.6	152.839	1.4	.5
Housing	275.048	2.5	.3	156.211	1.7	-.3
Shelter	338.002	2.4	.2	159.293	1.4	-.3
Rent of primary residence ⁵	350.512	2.6	.2	165.098	2.4	-.1
Owners' equivalent rent of residences ^{5 6}	313.477	2.1	.1	156.574	1.6	.0
Owners' equivalent rent of primary residence ^{5 6}	313.518	2.1	.1	156.574	1.6	.0
Fuels and utilities	211.093	5.7	1.0	188.505	3.7	-.6
Household energy	194.584	6.2	1.1	179.871	4.2	-.7
Energy services ⁵	195.730	6.1	1.6	155.437	4.8	-.4
Electricity ⁵	206.593	2.9	1.8	144.595	2.1	-.9
Utility (piped) gas service ⁵	165.777	13.8	1.3	145.890	15.2	1.3
Household furnishings and operations	108.847	-.7	.6	101.161	.0	-.3
Apparel	125.562	1.2	-1.9	92.142	-4.4	-.4
Transportation	209.953	1.2	-.4	133.771	.1	-.8
Private transportation	201.101	1.3	-.5	132.805	-.3	-.9
Motor fuel	202.549	4.4	-1.6	203.438	.1	-3.0
Gasoline (all types)	201.565	4.4	-1.6	203.934	.1	-3.0
Gasoline, unleaded regular ⁷	198.206	4.3	-1.7	204.177	-.2	-3.1
Gasoline, unleaded midgrade ^{7 8}	212.912	4.6	-1.3	211.213	-.1	-3.3
Gasoline, unleaded premium ⁷	212.762	4.9	-1.0	210.048	1.7	-2.3
Medical care	500.997	2.2	.3	199.922	1.6	.3
Recreation ²	124.919	3.6	.0	126.127	2.2	.0
Education and communication ²	131.782	-2.1	-.2	115.331	-2.4	-.2
Other goods and services	514.782	3.6	.5	258.730	7.0	.5
Commodity and service group						
All items ⁴	257.925	1.7	.0	151.501	1.1	-.3
Commodities	191.785	.9	-.4	134.096	.0	-.5
Commodities less food and beverages	154.905	.7	-.8	124.132	-.7	-.8
Nondurables less food and beverages	193.845	2.1	-1.1	161.685	.5	-1.2
Durables	104.023	-2.1	-.1	87.366	-1.9	-.3
Services	325.653	2.2	.3	163.036	1.9	-.1
Special aggregate indexes						
All items less medical care	249.330	1.7	.0	147.140	1.0	-.3
All items less shelter	229.531	1.4	.0	146.410	1.0	-.3
Commodities less food	158.145	.7	-.7	124.877	-.7	-.8
Nondurables	224.182	1.6	-.4	157.316	1.0	-.6
Nondurables less food	196.916	2.1	-1.0	160.397	.5	-1.1
Services less rent of shelter ⁶	281.870	2.1	.3	166.937	2.2	.1
Services less medical care services	313.793	2.2	.3	158.973	1.8	-.2
Energy	198.512	5.4	-.1	187.360	2.3	-1.8
All items less energy	266.558	1.4	.1	146.454	1.0	-.1
All items less food and energy	270.853	1.5	.1	144.320	.9	-.1

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Midwest								
	Size class A			Size class B/C ²			Size class D ³		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
	June 2017	June 2016	May 2017	June 2017	June 2016	May 2017	June 2017	June 2016	May 2017
Expenditure category									
All items ⁴	223.900	1.0	0.1	146.225	0.2	0.0	222.121	0.3	-0.3
All items (December 1977=100)	366.034	-	-	-	-	-	359.891	-	-
Food and beverages	244.593	.7	-1.1	151.582	-6	-4	244.034	.4	-1.0
Food	244.226	.7	-1.1	151.731	-6	-4	243.239	.2	-1.1
Food at home	233.555	.3	-1.1	144.537	-7	.0	217.490	-8	-1.8
Food away from home	262.963	1.3	-1.1	165.810	-4	-1.3	293.470	2.1	.2
Alcoholic beverages	247.397	.9	.0	153.958	-2	.0	257.038	2.3	-1.1
Housing	219.643	3.2	.9	141.840	2.5	.9	218.308	1.7	.8
Shelter	253.908	2.8	.3	143.698	2.4	.2	253.977	2.1	.5
Rent of primary residence ⁵	274.562	3.1	.2	148.796	2.8	.1	243.882	2.1	.3
Owners' equivalent rent of residences ^{5 6}	249.139	2.8	.2	141.651	2.4	.2	246.381	2.1	.2
Owners' equivalent rent of primary residence ^{5 6}	249.132	2.8	.2	141.651	2.4	.2	246.381	2.1	.2
Fuels and utilities	231.074	7.7	4.9	184.642	4.9	4.7	228.485	1.5	2.5
Household energy	189.684	8.7	6.1	179.546	5.3	5.7	174.693	1.5	3.1
Energy services ⁵	192.259	8.7	6.4	176.861	5.3	6.0	189.619	.7	3.6
Electricity ⁵	204.901	5.4	9.4	186.395	1.8	7.2	199.421	-5	4.7
Utility (piped) gas service ⁵	155.237	15.9	.8	137.141	17.1	2.5	147.836	5.3	-1
Household furnishings and operations	104.503	-8	-3	92.690	-1.0	-1	116.099	-1.0	-3
Apparel	109.412	-1	-2.1	90.390	.0	-3.6	123.706	2.8	-2.1
Transportation	191.532	-2.5	-8	140.622	-2.8	-.9	173.169	-2.0	-1.2
Private transportation	188.079	-2.6	-8	140.242	-2.9	-.9	168.831	-2.0	-1.2
Motor fuel	212.596	-7.1	-1.7	209.694	-8.4	-1.7	172.865	-4.8	-2.4
Gasoline (all types)	211.148	-7.2	-1.7	209.677	-8.5	-1.7	169.933	-5.0	-2.4
Gasoline, unleaded regular ⁷	205.486	-7.7	-1.7	209.012	-8.9	-1.8	160.179	-4.9	-2.3
Gasoline, unleaded midgrade ^{7 8}	238.849	-5.0	-2.0	220.585	-6.8	-1.3	207.022	-8.1	-3.5
Gasoline, unleaded premium ⁷	230.803	-4.6	-1.7	225.790	-5.6	-1.2	195.640	-2.6	-2.3
Medical care	480.728	3.1	.0	209.910	1.2	-.1	456.844	1.9	.0
Recreation ²	116.524	.0	-3	120.054	3.0	.6	112.505	.7	-3
Education and communication ²	127.224	-2.4	-2	125.183	-6.3	-.5	127.033	-4.4	-.9
Other goods and services	425.725	.7	-3	226.185	2.3	.2	534.617	1.4	.2
Commodity and service group									
All items ⁴	223.900	1.0	.1	146.225	.2	.0	222.121	.3	-.3
Commodities	175.983	-1.4	-5	129.635	-2.0	-.9	183.716	-5	-1.1
Commodities less food and beverages	142.476	-2.7	-8	118.077	-2.8	-1.1	155.676	-1.0	-1.1
Nondurables less food and beverages	187.283	-2.6	-1.2	154.391	-2.5	-1.3	202.090	.2	-1.2
Durables	101.819	-2.7	-3	83.941	-3.4	-.9	107.682	-2.6	-1.0
Services	277.399	2.5	.5	159.702	1.9	.6	269.656	1.0	.4
Special aggregate indexes									
All items less medical care	214.487	.8	.1	141.227	.1	.0	211.517	.1	-.3
All items less shelter	214.925	.1	.0	145.116	-.5	-.1	214.304	-.3	-.5
Commodities less food	145.958	-2.5	-8	118.898	-2.7	-1.1	158.294	-.9	-1.1
Nondurables	216.232	-.9	-6	153.387	-1.5	-.8	223.313	.3	-1.1
Nondurables less food	191.072	-2.4	-1.1	153.371	-2.3	-1.2	205.049	.4	-1.1
Services less rent of shelter ⁶	282.599	2.2	.7	175.883	1.5	1.0	260.420	.1	.3
Services less medical care services	262.700	2.4	.5	155.030	1.9	.7	250.914	1.1	.5
Energy	199.635	.4	2.2	193.773	-1.8	2.0	174.280	-1.7	.4
All items less energy	228.501	1.0	-1	140.893	.5	-.2	229.194	.5	-.3
All items less food and energy	225.358	1.1	-1	138.614	.7	-.2	226.732	.6	-.2

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	South								
	Size class A			Size class B/C ²			Size class D ³		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		June 2017	June 2016		May 2017	June 2017		June 2016	May 2017	June 2017	June 2016	May 2017
Expenditure category									
All items ⁴	237.373	1.7	0.4	148.398	1.3	0.2	238.157	0.7	0.3
All items (December 1977=100)	384.545	-	-	-	-	-	385.524	-	-
Food and beverages	245.303	.6	.2	157.005	.8	-.1	248.410	1.9	.2
Food	246.036	.6	.2	157.703	.9	-.1	247.928	1.9	.2
Food at home	233.894	-.2	.2	151.310	-.1	-.3	238.980	1.2	.1
Food away from home	267.682	1.9	.1	167.291	2.2	.2	268.921	2.9	.3
Alcoholic beverages	235.571	.9	.8	145.452	-.1	-.9	251.896	1.8	-.1
Housing	241.891	3.7	.8	153.394	2.5	.8	226.171	1.5	1.1
Shelter	278.224	4.2	.5	160.508	2.6	.3	263.988	1.4	.2
Rent of primary residence ⁵	288.149	5.0	.4	170.013	2.8	.3	251.903	.8	.1
Owners' equivalent rent of residences ^{5 6}	263.902	3.8	.5	156.762	2.6	.3	239.431	1.7	.1
Owners' equivalent rent of primary residence ^{5 6}	263.858	3.8	.5	156.762	2.6	.3	239.431	1.7	.1
Fuels and utilities	220.323	4.1	3.4	178.481	3.6	3.7	245.138	3.0	5.0
Household energy	187.823	4.4	4.4	167.921	3.8	4.9	201.700	2.8	6.2
Energy services ⁵	191.545	4.3	4.4	164.892	3.8	5.0	210.789	2.8	6.3
Electricity ⁵	182.017	2.5	4.7	163.413	2.8	6.0	215.396	2.2	6.6
Utility (piped) gas service ⁵	212.389	17.3	2.7	148.770	15.2	-4.2	144.392	11.8	2.0
Household furnishings and operations	120.664	-1.3	-.4	90.735	-.3	.0	109.698	-.4	.1
Apparel	147.374	-1.5	-.3	87.190	-2.2	-.9	134.614	1.4	-1.0
Transportation	207.545	.9	-.1	136.934	1.1	-.8	201.935	-.9	-1.1
Private transportation	206.499	1.1	-.1	136.328	1.2	-.8	199.187	-.9	-1.1
Motor fuel	207.561	.7	-1.3	190.986	-1.6	-2.7	184.796	-5.9	-3.5
Gasoline (all types)	205.988	.7	-1.3	191.097	-1.7	-2.7	182.576	-6.0	-3.6
Gasoline, unleaded regular ⁷	202.370	.2	-1.4	192.250	-2.0	-2.8	172.036	-7.2	-3.7
Gasoline, unleaded midgrade ^{7 8}	219.673	2.1	-.8	198.774	-.5	-2.3	231.865	-.1	-3.8
Gasoline, unleaded premium ⁷	226.323	3.0	-.7	204.762	.6	-1.9	217.590	1.6	-2.0
Medical care	474.177	4.4	.4	193.520	4.5	.3	466.535	3.2	.2
Recreation ²	103.950	-1.4	-.2	117.860	.4	.2	118.530	-.4	.2
Education and communication ²	117.536	-5.7	-.2	118.253	-5.5	-.1	130.812	-6.4	-.2
Other goods and services	408.647	.8	.3	208.174	1.1	.2	510.791	1.5	.2
Commodity and service group									
All items ⁴	237.373	1.7	.4	148.398	1.3	.2	238.157	.7	.3
Commodities	185.365	-.3	-.2	125.460	-.3	-.4	187.105	-.3	-.4
Commodities less food and beverages	155.681	-1.0	-.5	111.061	-1.1	-.6	160.256	-1.8	-.8
Nondurables less food and beverages	199.767	.4	-.5	142.475	-.9	-.9	203.720	-2.1	-1.4
Durables	109.666	-2.8	-.5	83.704	-1.3	-.2	118.198	-1.3	.1
Services	293.932	2.9	.7	167.148	2.5	.6	301.987	1.4	.8
Special aggregate indexes									
All items less medical care	227.674	1.5	.4	144.179	1.0	.2	225.122	.4	.3
All items less shelter	222.659	.4	.3	141.926	.8	.1	231.950	.4	.3
Commodities less food	158.144	-1.0	-.5	111.957	-1.0	-.6	162.100	-1.7	-.8
Nondurables	221.039	.5	-.1	147.839	.0	-.5	223.320	-.1	-.6
Nondurables less food	201.226	.4	-.4	142.516	-.9	-.9	204.705	-2.0	-1.3
Services less rent of shelter ⁶	284.454	1.5	1.0	173.975	2.3	.8	314.016	1.5	1.3
Services less medical care services	278.721	2.9	.8	164.122	2.2	.7	282.385	1.1	.9
Energy	195.453	2.5	1.4	177.014	1.2	1.2	189.613	-1.3	1.5
All items less energy	243.415	1.6	.3	143.870	1.3	.0	244.308	.9	.1
All items less food and energy	242.966	1.8	.3	141.004	1.4	.1	244.642	.7	.1

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	West					
	Size class A			Size class B/C ²		
	Index	Percent change from—		Index	Percent change from—	
		June 2016	May 2017		June 2016	May 2017
Expenditure category						
All items ⁴	251.331	2.6	0.0	148.548	2.0	0.1
All items (December 1977=100)	406.857	-	-	-	-	-
Food and beverages	256.561	1.3	-2	153.835	.7	-1
Food	256.222	1.2	-2	153.513	.5	-1
Food at home	247.245	-3	-4	145.482	-6	-3
Food away from home	268.771	3.4	.1	166.863	2.0	.1
Alcoholic beverages	256.661	2.1	-9	161.629	2.7	.3
Housing	287.682	4.6	.2	150.463	3.3	.5
Shelter	322.437	5.1	.3	151.724	4.5	.6
Rent of primary residence ⁵	362.945	5.6	.4	160.528	4.3	.5
Owners' equivalent rent of residences ^{5 6}	307.389	4.9	.3	149.734	4.9	.6
Owners' equivalent rent of primary residence ^{5 6}	307.328	4.9	.3	149.727	4.9	.6
Fuels and utilities	303.998	3.4	-7	202.767	2.3	1.0
Household energy	264.564	3.2	-1.1	195.317	1.8	1.5
Energy services ⁵	268.141	3.3	-1.0	194.057	1.7	1.5
Electricity ⁵	299.318	1.3	-1.5	196.387	1.6	2.3
Utility (piped) gas service ⁵	228.156	10.6	.9	173.209	2.0	-1.0
Household furnishings and operations	126.725	.3	.1	97.235	-4.0	-1.4
Apparel	119.651	-1.0	-4	98.575	-5	-2.6
Transportation	200.738	2.9	-1	146.181	1.1	.1
Private transportation	196.448	3.2	-1	145.533	1.4	.1
Motor fuel	227.772	4.2	-1.2	201.840	5.7	1.5
Gasoline (all types)	226.488	4.2	-1.3	203.277	5.6	1.5
Gasoline, unleaded regular ⁷	226.254	4.1	-1.3	201.616	5.4	1.5
Gasoline, unleaded midgrade ^{7 8}	213.031	4.5	-1.0	206.642	7.8	1.6
Gasoline, unleaded premium ⁷	223.083	4.4	-1.2	200.901	5.8	1.4
Medical care	475.389	1.7	.1	202.213	1.7	-6
Recreation ²	106.049	-9	-4	96.601	2.2	-2
Education and communication ²	127.717	-3.5	.1	127.123	-1.3	.0
Other goods and services	419.739	5.5	.6	205.840	7.0	.3
Commodity and service group						
All items ⁴	251.331	2.6	.0	148.548	2.0	.1
Commodities	182.564	.9	-3	128.584	.8	-1
Commodities less food and beverages	144.178	.6	-4	115.540	.9	-2
Nondurables less food and beverages	183.813	1.7	-6	144.786	3.5	.0
Durables	105.836	-1.4	-2	87.581	-2.2	-3
Services	322.428	3.7	.2	161.157	2.9	.2
Special aggregate indexes						
All items less medical care	243.618	2.7	.0	143.171	2.1	.1
All items less shelter	223.841	1.2	-1	143.408	1.0	-2
Commodities less food	148.371	.7	-5	116.804	.9	-1
Nondurables	220.564	1.4	-4	149.478	2.1	-1
Nondurables less food	189.456	1.7	-6	146.004	3.4	.0
Services less rent of shelter ⁶	295.471	1.6	.1	172.159	1.2	-2
Services less medical care services	311.622	3.8	.3	157.563	3.2	.4
Energy	241.258	3.8	-1.2	205.155	3.7	1.5
All items less energy	254.053	2.5	.1	140.939	1.9	-1
All items less food and energy	253.878	2.8	.2	138.117	2.1	-1

¹ See region and area size on Table 10 for information about cross classifications.

² Indexes on a December 1997=100 base.

³ This index will be discontinued after December, 2017.

⁴ The 'All items' index size B/C is on a December 1996=100 base.

⁵ This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

⁶ Indexes on a December 1984=100 base.

⁷ Special index based on a substantially smaller sample.

⁸ Indexes on a December 1993=100 base.

- Data not available.

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

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

(1982-84=100, unless otherwise noted)

Area	Food at home										
	Pricing schedule 1	Indexes				Percent change to June 2017 from—			Percent change to May 2017 from—		
		Mar. 2017	Apr. 2017	May 2017	June 2017	June 2016	Apr. 2017	May 2017	May 2016	Mar. 2017	Apr. 2017
U.S. city average	M	237.272	237.624	237.894	237.463	0.0	-0.1	-0.2	-0.2	0.3	0.1
Region and area size²											
Northeast urban	M	243.448	245.296	244.631	244.490	.5	-.3	-.1	.3	.5	-.3
Size A - More than 1,500,000	M	244.996	247.290	246.624	246.551	.4	-.3	.0	.5	.7	-.3
Size B/C - 50,000 to 1,500,000 ³	M	148.316	148.749	148.339	148.143	.7	-.4	-.1	-.2	.0	-.3
Midwest urban	M	226.238	226.316	227.031	226.382	-.3	.0	-.3	-.3	.4	.3
Size A - More than 1,500,000	M	232.874	232.210	233.763	233.555	.3	.6	-.1	-.1	.4	.7
Size B/C - 50,000 to 1,500,000 ³	M	144.527	144.840	144.543	144.537	-.7	-.2	.0	-.6	.0	-.2
Size D - Nonmetropolitan (less than 50,000) ⁴	M	218.804	220.235	221.532	217.490	-.8	-1.2	-1.8	.3	1.2	.6
South urban	M	235.180	235.389	235.988	235.829	.0	.2	-.1	-.3	.3	.3
Size A - More than 1,500,000	M	232.898	233.161	233.352	233.894	-.2	.3	.2	-.6	.2	.1
Size B/C - 50,000 to 1,500,000 ³	M	150.978	151.186	151.766	151.310	-.1	.1	-.3	-.1	.5	.4
Size D - Nonmetropolitan (less than 50,000) ⁴	M	238.765	238.252	238.626	238.980	1.2	.3	.1	-.7	-.1	.2
West urban	M	245.550	245.240	245.283	244.433	-.4	-.3	-.3	-.3	-.1	.0
Size A - More than 1,500,000	M	248.159	247.140	248.237	247.245	-.3	.0	-.4	.3	.0	.4
Size B/C - 50,000 to 1,500,000 ³	M	146.949	147.718	145.986	145.482	-.6	-1.5	-.3	-1.8	-.7	-1.2
Size classes											
A ⁵	M	220.435	220.595	221.091	220.868	.0	.1	-.1	.1	.3	.2
B/C ³	M	148.460	148.804	148.711	148.386	-.2	-.3	-.2	-.5	.2	-.1
D ⁴	M	232.569	233.150	233.657	232.443	.2	-.3	-.5	-.4	.5	.2
Selected local areas⁶											
Chicago-Gary-Kenosha, IL-IN-WI	M	233.833	231.113	234.385	233.902	-.2	1.2	-.2	-.6	.2	1.4
Los Angeles-Riverside-Orange County, CA ⁷	M	256.114	253.079	254.619	254.043	-.1	.4	-.2	.5	-.6	.6
New York-Northern N.J.-Long Island, NY-NJ-CT-PA	M	248.173	249.958	248.555	249.159	.6	-.3	.2	.5	.2	-.6
Boston-Brockton-Nashua, MA-NH-ME-CT	1	237.060	239.699	239.741	241.175	.8	.6	.6	.4	1.1	.0
Cleveland-Akron, OH ⁴	1	239.916	239.534	240.018	239.398	-.8	-.1	-.3	-.5	.0	.2
Dallas-Fort Worth, TX	1	216.688	216.458	216.464	216.851	-.4	.2	.2	-.1	-.1	.0
Washington-Baltimore, DC-MD-VA-WV ^{3 8}	1	145.740	146.874	146.096	146.416	-.1	-.3	.2	-1.1	.2	-.5
Atlanta, GA	2	235.680	236.901	236.693	238.371	.0	.6	.7	-1.7	.4	-.1
Detroit-Ann Arbor-Flint, MI	2	212.518	215.317	214.193	213.574	-.9	-.8	-.3	-1.6	.8	-.5
Houston-Galveston-Brazoria, TX	2	226.351	227.076	225.703	224.689	-.8	-1.1	-.4	-.2	-.3	-.6
Miami-Fort Lauderdale, FL	2	252.532	251.563	255.378	255.491	-.3	1.6	.0	-.6	1.1	1.5
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD	2	241.684	244.972	243.378	240.277	-1.2	-1.9	-1.3	.6	.7	-.7
San Francisco-Oakland-San Jose, CA	2	251.462	252.510	254.480	249.892	-1.8	-1.0	-1.8	-.1	1.2	.8
Seattle-Tacoma-Bremerton, WA	2	245.681	244.506	246.011	245.778	.7	.5	-.1	.4	.1	.6

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

M - Every month.

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

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

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

³ Indexes on a December 1997=100 base.

⁴ This index will be discontinued after December, 2017.

⁵ Indexes on a December 1986=100 base.

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

Denver-Boulder-Greeley, CO; Honolulu, HI; Kansas City, MO-KS; Milwaukee-Racine, WI; Minneapolis-St. Paul, MN-WI; Phoenix-Mesa, AZ; Pittsburgh, PA; Portland-Salem, OR-WA; St. Louis, MO-IL; San Diego, CA; Tampa-St. Petersburg-Clearwater, FL.

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

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

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

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

(1982-84=100, unless otherwise noted)

Item and group	U.S. city average			Chicago- Gary- Kenosha, IL-IN-WI			Los Angeles- Riverside- Orange County, CA ¹			New York- Northern N.J.- Long Island, NY-NJ-CT-PA		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		June 2017	June 2016		May 2017	June 2017		June 2016	May 2017		June 2017	June 2016	May 2017
Expenditure category												
All items	238.813	1.5	0.1	224.718	1.0	-0.1	245.900	2.2	-0.1	263.205	1.9	0.1
All items (1967=100)	711.352	-	-	659.964	-	-	726.711	-	-	749.409	-	-
Food and beverages	248.534	.9	-1	243.099	.6	.0	257.548	1.6	-1	257.162	1.3	.2
Food	248.474	.8	-1	242.740	.6	-1	255.854	1.6	-1	257.410	1.3	.2
Food at home	237.463	.0	-2	233.902	-2	-2	254.043	-1	-2	249.159	.6	.2
Food away from home	268.450	2.2	.0	253.523	1.7	.1	254.629	3.8	.0	276.974	2.6	.0
Alcoholic beverages	248.510	1.2	.0	247.457	1.1	.9	254.164	1.4	-6	249.885	.6	.6
Housing	247.854	3.1	.6	231.249	3.1	.8	281.741	3.9	-1	287.891	2.6	.4
Shelter	290.183	3.3	.3	279.893	2.4	.3	316.181	4.4	.2	362.484	2.4	.2
Rent of primary residence ²	304.172	3.8	.3	320.744	2.6	.2	348.792	5.3	.5	374.323	2.7	.2
Owners' equivalent rent of residences ² ³	274.697	3.2	.3	274.309	2.1	.1	302.353	4.1	.3	333.894	2.1	.0
Owners' equivalent rent of primary residence ^{2 3}	274.701	3.2	.3	274.309	2.1	.1	302.308	4.1	.3	333.854	2.1	.0
Fuels and utilities	240.628	4.2	2.4	208.100	9.1	3.8	302.250	2.0	-2.2	192.665	6.0	1.6
Household energy	201.992	4.5	3.1	164.684	10.7	4.8	263.435	.8	-3.3	187.648	6.8	1.9
Energy services ²	207.749	4.5	3.3	167.877	10.9	4.8	262.777	1.1	-3.4	184.674	6.7	2.3
Electricity ²	216.105	2.5	4.1	162.788	6.3	6.8	288.969	-2.2	-5.1	192.467	2.8	2.6
Utility (piped) gas service ²	175.445	12.9	.6	168.158	19.5	1.7	244.354	10.6	1.3	162.196	15.4	1.7
Household furnishings and operations ...	115.688	-9	-2	90.727	.7	.3	113.223	.6	.2	99.290	-4	1.5
Apparel	123.892	-7	-1.4	82.297	-4.8	-3.5	102.656	-2.2	-8	115.074	1.9	-1.5
Transportation	199.469	.3	-6	175.414	-3.6	-2.0	200.341	2.4	-2	218.370	1.7	-3
Private transportation	195.318	.4	-6	171.752	-3.7	-1.9	196.886	2.6	.0	205.278	2.1	-3
Motor fuel	207.304	-6	-1.7	213.887	-9.7	-3.3	229.605	2.8	-1.5	197.242	5.8	-9
Gasoline (all types)	206.532	-6	-1.7	211.788	-9.8	-3.4	224.547	2.8	-1.5	196.466	5.8	-9
Gasoline, unleaded regular ⁴	202.013	-1.1	-1.8	202.528	-10.5	-3.5	224.889	2.7	-1.5	194.834	5.8	-1.0
Gasoline, unleaded midgrade ^{4 5}	222.636	-7	-1.7	240.896	-7.6	-2.6	216.276	3.2	-1.6	207.310	5.3	-8
Gasoline, unleaded premium ⁴	220.007	2.1	-1.1	239.378	-6.4	-2.7	215.611	3.1	-1.5	209.376	5.2	-5
Medical care	478.772	2.7	.2	504.079	4.6	.1	471.322	1.0	.1	474.915	2.6	.2
Recreation ⁶	114.237	.8	.0	105.275	1.1	.8	96.521	-1.2	-8	125.679	4.2	.1
Education and communication ⁶	124.738	-3.9	-2	133.522	-8	-5	134.181	-3.3	.0	132.456	-2.0	-1
Other goods and services	472.297	2.9	.3	415.288	-4	-2	399.781	6.6	1.0	483.073	1.6	.9
Commodity and service group												
All items	238.813	1.5	.1	224.718	1.0	-1	245.900	2.2	-1	263.205	1.9	.1
Commodities	183.195	-2	-4	167.820	-2.0	-7	178.735	.9	-4	189.352	1.1	-2
Commodities less food	150.964	-8	-7	129.511	-3.9	-1.2	137.957	.3	-5	147.661	1.0	-5
Nondurables less food and beverages	195.071	.2	-9	172.981	-5.3	-2.1	177.170	.9	-6	183.779	2.3	-7
Durables	107.772	-2.1	-4	91.133	-2.2	-1	97.807	-9	-3	95.969	-2.6	.0
Services	302.107	2.6	.4	284.975	2.8	.2	315.723	3.1	.1	335.185	2.3	.3
Special aggregate indexes												
All items less medical care	229.377	1.4	.1	214.102	.7	-1	238.366	2.3	-1	255.561	1.9	.1
All items less shelter	222.524	.7	.0	206.086	.3	-3	217.532	1.0	-3	226.097	1.6	.1
Commodities less food	153.951	-7	-6	133.452	-3.8	-1.2	142.714	.4	-5	150.905	1.0	-5
Nondurables	220.998	.5	-5	210.866	-2.0	-9	218.074	1.3	-4	220.817	1.7	-2
Nondurables less food	198.005	.2	-8	178.075	-4.9	-1.9	184.702	1.0	-6	186.863	2.2	-6
Services less rent of shelter ³	290.221	1.8	.5	272.207	3.4	.2	286.408	1.2	-1	275.059	2.1	.5
Services less medical care services	287.803	2.6	.5	268.842	2.6	.3	304.903	3.3	.1	324.775	2.2	.3
Energy	203.380	1.9	.7	183.502	-3	.6	244.158	2.1	-2.2	193.736	6.4	.7
All items less energy	244.231	1.5	.0	230.121	1.1	-2	247.570	2.3	.1	272.799	1.6	.1
All items less food and energy	243.754	1.6	.1	227.345	1.2	-2	245.737	2.4	.1	277.515	1.6	.1

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

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

³ Indexes on a December 1984=100 base

⁴ Special index based on a substantially smaller sample.

⁵ Indexes on a December 1993=100 base.

⁶ Indexes on a December 1997=100 base.

- Data not available.

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

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

(1982-84=100, unless otherwise noted)

Item and group	Monthly cities and pricing schedule 2 ¹								
	U.S. city average			Atlanta, GA			Chicago- Gary- Kenosha, IL-IN-WI		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		June 2017	June 2016		Apr. 2017	June 2017		June 2016	Apr. 2017	June 2017	June 2016	Apr. 2017
Expenditure category									
All items	238.813	1.5	0.2	230.677	2.9	1.5	224.718	1.0	-0.1
All items (1967=100) ³	711.352	-	-	697.483	-	-	659.964	-	-
Food and beverages	248.534	.9	.0	248.722	1.2	1.0	243.099	.6	.9
Food	248.474	.8	.0	256.675	1.0	.8	242.740	.6	.9
Food at home	237.463	.0	-1	238.371	.0	.6	233.902	-.2	1.2
Food away from home	268.450	2.2	.2	288.936	2.2	1.1	253.523	1.7	.3
Alcoholic beverages	248.510	1.2	-.2	159.413	4.4	4.3	247.457	1.1	.7
Housing	247.854	3.1	.9	237.217	5.7	3.7	231.249	3.1	1.2
Shelter	290.183	3.3	.6	251.744	6.9	1.2	279.893	2.4	.7
Rent of primary residence ⁴	304.172	3.8	.6	263.413	6.7	.9	320.744	2.6	.4
Owners' equivalent rent of residences ^{4 5}	274.697	3.2	.5	235.114	7.2	1.3	274.309	2.1	.1
Owners' equivalent rent of primary residence ^{4 5}	274.701	3.2	.5	235.114	7.2	1.3	274.309	2.1	.1
Fuels and utilities	240.628	4.2	3.6	319.958	1.9	18.6	208.100	9.1	4.5
Household energy	201.992	4.5	4.6	283.494	2.3	24.3	164.684	10.7	5.1
Energy services ⁴	207.749	4.5	5.1	283.348	2.2	24.6	167.877	10.9	5.1
Electricity ⁴	216.105	2.5	6.0	261.597	.1	31.5	162.788	6.3	6.2
Utility (piped) gas service ⁴	175.445	12.9	1.9	274.720	13.2	.5	168.158	19.5	3.4
Household furnishings and operations	115.688	-.9	-.4	126.147	1.6	.6	90.727	.7	.3
Apparel	123.892	-.7	-2.9	132.866	1.3	-1.8	82.297	-4.8	-5.2
Transportation	199.469	.3	-.7	191.002	1.2	-1.0	175.414	-3.6	-3.3
Private transportation	195.318	.4	-.8	188.352	1.3	-1.0	171.752	-3.7	-3.2
Motor fuel	207.304	-.6	-3.2	197.583	-2.3	-4.4	213.887	-9.7	-7.7
Gasoline (all types)	206.532	-.6	-3.2	196.331	-2.3	-4.4	211.788	-9.8	-7.8
Gasoline, unleaded regular ⁶	202.013	-1.1	-3.4	191.415	-2.8	-4.7	202.528	-10.5	-8.1
Gasoline, unleaded midgrade ^{6 7}	222.636	-.7	-2.8	249.452	.2	-3.3	240.896	-7.6	-6.8
Gasoline, unleaded premium ⁶	220.007	2.1	-1.8	220.466	1.4	-2.3	239.378	-6.4	-5.7
Medical care	478.772	2.7	.1	448.021	6.0	.5	504.079	4.6	.5
Recreation ⁸	114.237	.8	.1	84.290	-2.1	-1.3	105.275	1.1	-.1
Education and communication ⁸	124.738	-3.9	-.4	116.625	-5.5	-.5	133.522	-.8	-.3
Other goods and services	472.297	2.9	.2	427.336	1.6	-.1	415.288	-.4	-.2
Commodity and service group									
All items	238.813	1.5	.2	230.677	2.9	1.5	224.718	1.0	-.1
Commodities	183.195	-.2	-.8	180.971	-.2	-.6	167.820	-2.0	-1.1
Commodities less food and beverages	150.964	-.8	-1.3	151.117	-1.4	-2.1	129.511	-3.9	-2.5
Nondurables less food and beverages	195.071	.2	-1.9	191.940	.2	-1.8	172.981	-5.3	-4.5
Durables	107.772	-2.1	-.4	107.937	-3.6	-2.6	91.133	-2.2	.2
Services	302.107	2.6	.8	286.221	4.8	2.8	284.975	2.8	.5
Special aggregate indexes									
All items less medical care	229.377	1.4	.2	220.405	2.6	1.6	214.102	.7	-.1
All items less shelter	222.524	.7	.0	227.938	1.0	1.6	206.086	.3	-.5
Commodities less food	153.951	-.7	-1.2	151.500	-1.1	-1.8	133.452	-3.8	-2.4
Nondurables	220.998	.5	-.9	215.468	.8	-.1	210.866	-2.0	-1.5
Nondurables less food	198.005	.2	-1.8	189.591	.5	-1.3	178.075	-4.9	-4.2
Services less rent of shelter ⁵	290.221	1.8	1.0	306.504	2.6	4.7	272.207	3.4	.4
Services less medical care services	287.803	2.6	.8	270.013	4.7	3.1	268.842	2.6	.6
Energy	203.380	1.9	.7	218.340	.3	10.4	183.502	-.3	-1.6
All items less energy	244.231	1.5	.1	231.096	3.2	.6	230.121	1.1	.1
All items less food and energy	243.754	1.6	.1	227.304	3.7	.5	227.345	1.2	-.1

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Monthly cities and pricing schedule 2 ¹								
	Detroit-Ann Arbor-Flint, MI			Houston-Galveston-Brazoria, TX			Los Angeles-Riverside-Orange County, CA ²		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
		June 2017	June 2016		Apr. 2017	June 2017		June 2016	Apr. 2017	June 2017	June 2016	Apr. 2017
Expenditure category									
All items	221.132	1.0	0.0	215.829	1.4	0.2	245.900	2.2	0.2
All items (1967=100) ³	651.278	-	-	688.830	-	-	726.711	-	-
Food and beverages	222.224	-2	-7	226.949	-1	-8	257.548	1.6	.3
Food	222.342	-2	-7	225.695	-1	-9	255.854	1.6	.4
Food at home	213.574	-9	-8	224.689	-8	-1.1	254.043	-1	.4
Food away from home	237.234	.8	-5	226.485	.9	-6	254.629	3.8	.3
Alcoholic beverages	213.553	1.1	-8	234.769	.4	1.0	254.164	1.4	-1
Housing	206.221	4.2	1.2	213.376	2.4	.2	281.741	3.9	.3
Shelter	228.109	4.7	1.5	251.356	1.7	.4	316.181	4.4	.4
Rent of primary residence ⁴	247.805	3.5	.5	251.871	2.7	.1	348.792	5.3	.9
Owners' equivalent rent of residences ^{4 5}	231.701	5.3	1.2	245.325	1.1	.4	302.353	4.1	.3
Owners' equivalent rent of primary residence ^{4 5}	231.701	5.3	1.2	245.325	1.1	.4	302.308	4.1	.3
Fuels and utilities	254.848	3.8	.3	163.009	12.2	.7	302.250	2.0	.4
Household energy	197.280	3.4	.3	141.684	16.3	.9	263.435	.8	.4
Energy services ⁴	199.564	3.0	1.1	139.911	16.3	.9	262.777	1.1	.5
Electricity ⁴	227.530	.9	1.5	139.192	16.0	.7	288.969	-2.2	-5.0
Utility (piped) gas service ⁴	147.214	7.0	.6	138.879	18.3	2.0	244.354	10.6	18.2
Household furnishings and operations	110.567	1.1	-1	128.153	-4.2	-2.2	113.223	.6	-7
Apparel	112.884	15.5	-9	160.422	-1.5	.9	102.656	-2.2	-8
Transportation	228.635	-2.3	-1.1	197.878	3.0	-1	200.341	2.4	.0
Private transportation	227.995	-2.1	-1.0	197.375	3.7	.0	196.886	2.6	.3
Motor fuel	216.520	-6.2	-4.2	192.981	1.3	-4.6	229.605	2.8	-1.7
Gasoline (all types)	215.004	-6.2	-4.2	193.009	1.2	-4.6	224.547	2.8	-1.7
Gasoline, unleaded regular ⁶	215.697	-6.7	-4.4	195.032	.7	-5.0	224.889	2.7	-1.8
Gasoline, unleaded midgrade ^{6 7}	255.866	-4.7	-3.9	208.331	2.0	-3.9	216.276	3.2	-1.3
Gasoline, unleaded premium ⁶	230.861	-3.4	-2.8	213.318	4.2	-2.3	215.611	3.1	-1.5
Medical care	437.031	4.2	.0	489.192	6.1	3.2	471.322	1.0	.4
Recreation ⁸	124.931	-4.3	-2.1	100.735	1.3	1.2	96.521	-1.2	-4
Education and communication ⁸	127.730	-7.2	.3	98.270	-7.8	-2	134.181	-3.3	.0
Other goods and services	406.999	-1.6	-2.0	386.503	1.8	1.3	399.781	6.6	.3
Commodity and service group									
All items	221.132	1.0	.0	215.829	1.4	.2	245.900	2.2	.2
Commodities	174.216	-6	-1.2	178.253	-6	-9	178.735	.9	-2
Commodities less food and beverages	150.048	-1.0	-1.6	153.868	-9	-1.0	137.957	.3	-6
Nondurables less food and beverages	190.853	.7	-2.6	197.552	.6	-1.4	177.170	.9	-9
Durables	108.334	-3.1	-2	106.639	-3.0	-3	97.807	-9	-2
Services	278.259	2.0	.8	261.951	2.8	1.0	315.723	3.1	.4
Special aggregate indexes									
All items less medical care	213.805	.7	.0	204.390	1.2	.0	238.366	2.3	.2
All items less shelter	220.999	-6	-7	204.680	1.3	.2	217.532	1.0	.1
Commodities less food	152.685	-9	-1.6	156.169	-9	-9	142.714	.4	-6
Nondurables	205.004	.2	-1.6	213.749	.2	-1.1	218.074	1.3	-2
Nondurables less food	193.383	.7	-2.5	199.020	.5	-1.3	184.702	1.0	-8
Services less rent of shelter ⁵	305.151	-5	.0	250.348	4.1	1.7	286.408	1.2	.5
Services less medical care services	268.825	2.0	.8	240.232	2.5	.8	304.903	3.3	.5
Energy	209.073	-1.7	-2.0	169.144	7.2	-2.3	244.158	2.1	-9
All items less energy	224.004	1.3	.2	222.053	.8	.5	247.570	2.3	.3
All items less food and energy	224.741	1.6	.4	220.546	1.0	.8	245.737	2.4	.3

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Monthly cities and pricing schedule 2 ¹								
	Miami-Fort Lauderdale, FL			New York-Northern N.J.-Long Island, NY-NJ-CT-PA			Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD		
	Index	Percent change from—		Index	Percent change from—		Index	Percent change from—	
	June 2017	June 2016	Apr. 2017	June 2017	June 2016	Apr. 2017	June 2017	June 2016	Apr. 2017
Expenditure category									
All items	250.910	1.7	-0.1	263.205	1.9	0.3	248.833	0.7	-0.3
All items (1967=100) ³	407.652	-	-	749.409	-	-	722.777	-	-
Food and beverages	262.695	.8	.9	257.162	1.3	-1	236.699	.1	-.9
Food	265.471	.9	1.0	257.410	1.3	-1	235.466	.0	-1.1
Food at home	255.491	-.3	1.6	249.159	.6	-.3	240.277	-1.2	-1.9
Food away from home	284.173	2.7	.2	276.974	2.6	.2	221.092	2.1	.3
Alcoholic beverages	222.559	-.3	-1.1	249.885	.6	.6	244.922	1.8	1.3
Housing	265.002	4.7	.4	287.891	2.6	.9	257.008	1.4	.1
Shelter	304.443	4.6	.6	362.484	2.4	.4	323.692	1.9	.1
Rent of primary residence ⁴	297.487	4.8	.6	374.323	2.7	.5	295.434	1.8	.4
Owners' equivalent rent of residences ^{4 5}	292.396	4.6	.5	333.894	2.1	.4	290.088	1.8	.1
Owners' equivalent rent of primary residence ^{4 5}	292.396	4.6	.5	333.854	2.1	.4	290.088	1.8	.1
Fuels and utilities	175.700	8.3	.1	192.665	6.0	4.7	202.233	.9	.1
Household energy	152.733	9.5	.2	187.648	6.8	5.4	168.136	.6	-1
Energy services ⁴	150.087	9.6	.2	184.674	6.7	6.6	182.970	.2	.9
Electricity ⁴	146.645	9.7	.2	192.467	2.8	9.7	187.793	-2.6	1.3
Utility (piped) gas service ⁴	196.891	2.4	-2.9	162.196	15.4	.9	157.734	6.9	-1
Household furnishings and operations	152.905	-.2	-1.0	99.290	-.4	1.2	107.670	-1.8	.0
Apparel	155.151	-1.0	-5.0	115.074	1.9	-3.4	116.266	1.0	-2.9
Transportation	207.896	-4.8	-1.3	218.370	1.7	.1	219.290	1.2	-.4
Private transportation	209.132	-5.3	-1.4	205.278	2.1	-1	217.794	1.4	-.4
Motor fuel	210.296	-1.5	-4.9	197.242	5.8	-.4	218.331	5.5	-3.9
Gasoline (all types)	207.842	-1.5	-4.9	196.466	5.8	-.4	215.344	5.5	-3.9
Gasoline, unleaded regular ⁶	204.028	-1.9	-5.2	194.834	5.8	-.5	211.759	5.3	-4.2
Gasoline, unleaded midgrade ^{6 7}	210.528	.3	-3.2	207.310	5.3	.1	223.721	6.0	-3.4
Gasoline, unleaded premium ⁶	229.573	.9	-2.4	209.376	5.2	.2	222.592	6.6	-2.6
Medical care	504.993	6.4	-.7	474.915	2.6	.8	495.531	-.1	.4
Recreation ⁸	112.660	2.1	-1.8	125.679	4.2	-.2	120.480	.3	.1
Education and communication ⁸	115.361	-7.7	-.7	132.456	-2.0	-.7	118.415	-5.4	-.3
Other goods and services	340.342	1.1	-.1	483.073	1.6	.9	579.400	5.4	.1
Commodity and service group									
All items	250.910	1.7	-.1	263.205	1.9	.3	248.833	.7	-.3
Commodities	202.436	.6	-.9	189.352	1.1	-.5	187.592	.2	-1.0
Commodities less food and beverages	170.926	.4	-2.5	147.661	1.0	-.9	155.167	.2	-1.0
Nondurables less food and beverages	201.245	1.5	-3.3	183.779	2.3	-1.1	191.566	2.6	-2.2
Durables	126.782	-1.8	-.9	95.969	-2.6	-.2	108.585	-2.3	.3
Services	294.073	2.2	.3	335.185	2.3	.6	319.654	1.0	.2
Special aggregate indexes									
All items less medical care	241.635	1.3	.0	255.561	1.9	.2	240.197	.7	-.3
All items less shelter	224.493	-.3	-.6	226.097	1.6	.2	227.013	.2	-.5
Commodities less food	171.907	.4	-2.4	150.905	1.0	-.8	158.489	.2	-.9
Nondurables	231.823	1.1	-.9	220.817	1.7	-.5	216.797	1.3	-1.5
Nondurables less food	200.686	1.4	-3.1	186.863	2.2	-1.0	195.369	2.5	-2.0
Services less rent of shelter ⁵	258.586	-1.4	-.1	275.059	2.1	.9	285.603	.2	.3
Services less medical care services	281.118	2.2	.4	324.775	2.2	.7	307.499	1.1	.2
Energy	175.260	3.3	-2.6	193.736	6.4	2.9	184.420	2.7	-1.8
All items less energy	260.623	1.5	.2	272.799	1.6	.1	258.092	.5	-.2
All items less food and energy	259.457	1.6	.0	277.515	1.6	.1	264.669	.6	.0

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Monthly cities and pricing schedule 2 ¹					
	San Francisco- Oakland- San Jose, CA			Seattle- Tacoma- Bremerton, WA		
	Index	Percent change from—		Index	Percent change from—	
		June 2017	June 2016		Apr. 2017	June 2017	June 2016	Apr. 2017
Expenditure category						
All items	269.508	3.3	0.2	259.487	3.0	0.7
All items (1967=100) ³	820.674	-	-	769.637	-	-
Food and beverages	265.426	.2	-.5	261.676	1.4	.2
Food	266.540	.1	-.4	263.572	1.4	.4
Food at home	249.892	-1.8	-1.0	245.778	.7	.5
Food away from home	289.249	2.4	.3	298.854	2.7	.1
Alcoholic beverages	255.696	.9	-2.1	249.273	1.4	-1.6
Housing	327.548	5.4	.5	295.068	5.7	1.0
Shelter	364.925	5.7	.4	331.593	6.3	1.3
Rent of primary residence ⁴	415.888	5.3	.5	349.889	6.9	1.4
Owners' equivalent rent of residences ^{4 5}	334.935	5.8	.4	336.645	6.1	1.0
Owners' equivalent rent of primary residence ^{4 5}	334.935	5.8	.4	336.645	6.1	1.0
Fuels and utilities	395.003	8.0	.9	269.134	3.4	.2
Household energy	362.305	9.1	1.3	248.421	3.8	.1
Energy services ⁴	363.747	9.2	1.4	296.931	3.9	1.7
Electricity ⁴	372.024	5.2	2.9	320.623	4.1	1.5
Utility (piped) gas service ⁴	316.564	19.3	-1.9	171.513	2.4	2.5
Household furnishings and operations	135.404	-2.1	1.5	168.125	3.1	-1.3
Apparel	120.025	4.1	-3.4	149.701	1.7	5.0
Transportation	192.442	2.8	1.2	222.276	3.6	-.1
Private transportation	184.957	3.5	1.1	227.057	3.8	-.3
Motor fuel	227.070	6.5	1.3	307.414	6.1	-2.4
Gasoline (all types)	226.282	6.6	1.3	314.101	6.1	-2.4
Gasoline, unleaded regular ⁶	226.372	6.6	1.3	340.358	5.9	-2.5
Gasoline, unleaded midgrade ^{6 7}	211.533	7.6	1.9	248.248	7.1	-2.1
Gasoline, unleaded premium ⁶	214.453	6.3	.9	291.406	7.2	-2.2
Medical care	483.892	-	.4	390.081	2.2	-.3
Recreation ⁸	111.473	-1.8	-1.1	96.203	-3.0	.8
Education and communication ⁸	128.914	-1.9	1.6	124.779	-6.5	-.5
Other goods and services	461.546	10.0	.2	419.907	3.0	.9
Commodity and service group						
All items	269.508	3.3	.2	259.487	3.0	.7
Commodities	191.297	1.6	-.4	195.174	1.8	.0
Commodities less food and beverages	148.352	2.8	-.2	162.925	2.1	-.2
Nondurables less food and beverages	187.368	5.0	-.6	208.715	3.2	-.2
Durables	106.951	-1.5	.5	117.975	.0	.0
Services	347.054	4.2	.6	323.896	3.7	1.1
Special aggregate indexes						
All items less medical care	262.416	3.3	.2	254.002	3.1	.8
All items less shelter	231.476	1.7	.1	231.824	1.1	.3
Commodities less food	152.429	2.7	-.3	165.288	2.1	-.2
Nondurables	229.168	2.3	-.6	232.046	2.2	.0
Nondurables less food	191.796	4.7	-.7	210.046	3.0	-.3
Services less rent of shelter ⁵	297.777	1.8	.9	286.361	.3	.7
Services less medical care services	339.177	4.4	.6	315.387	3.8	1.1
Energy	277.048	7.5	1.3	281.352	4.9	-1.1
All items less energy	272.308	3.0	.2	260.814	2.9	.9
All items less food and energy	274.062	3.5	.3	259.139	3.1	1.0

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

² 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.

³ Index on a November 1977=100 base in Miami.

⁴ This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

⁵ Indexes on a December 1984=100 base.

⁶ Special index based on a substantially smaller sample.

⁷ Indexes on a December 1993=100 base.

⁸ Indexes on a December 1997=100 base.

- Data not available.

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

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

(1982-84=100, unless otherwise noted)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1913	9.8	9.8	9.8	9.8	9.7	9.8	9.9	9.9	10.0	10.0	10.1	10.0
1914	10.0	9.9	9.9	9.8	9.9	9.9	10.0	10.2	10.2	10.1	10.2	10.1
1915	10.1	10.0	9.9	10.0	10.1	10.1	10.1	10.1	10.1	10.2	10.3	10.3
1916	10.4	10.4	10.5	10.6	10.7	10.8	10.8	10.9	11.1	11.3	11.5	11.6
1917	11.7	12.0	12.0	12.6	12.8	13.0	12.8	13.0	13.3	13.5	13.5	13.7
1918	14.0	14.1	14.0	14.2	14.5	14.7	15.1	15.4	15.7	16.0	16.3	16.5
1919	16.5	16.2	16.4	16.7	16.9	16.9	17.4	17.7	17.8	18.1	18.5	18.9
1920	19.3	19.5	19.7	20.3	20.6	20.9	20.8	20.3	20.0	19.9	19.8	19.4
1921	19.0	18.4	18.3	18.1	17.7	17.6	17.7	17.7	17.5	17.5	17.4	17.3
1922	16.9	16.9	16.7	16.7	16.7	16.7	16.8	16.6	16.6	16.7	16.8	16.9
1923	16.8	16.8	16.8	16.9	16.9	17.0	17.2	17.1	17.2	17.3	17.3	17.3
1924	17.3	17.2	17.1	17.0	17.0	17.0	17.1	17.0	17.1	17.2	17.2	17.3
1925	17.3	17.2	17.3	17.2	17.3	17.5	17.7	17.7	17.7	17.7	18.0	17.9
1926	17.9	17.9	17.8	17.9	17.8	17.7	17.5	17.4	17.5	17.6	17.7	17.7
1927	17.5	17.4	17.3	17.3	17.4	17.6	17.3	17.2	17.3	17.4	17.3	17.3
1928	17.3	17.1	17.1	17.1	17.2	17.1	17.1	17.1	17.3	17.2	17.2	17.1
1929	17.1	17.1	17.0	16.9	17.0	17.1	17.3	17.3	17.3	17.3	17.3	17.2
1930	17.1	17.0	16.9	17.0	16.9	16.8	16.6	16.5	16.6	16.5	16.4	16.1
1931	15.9	15.7	15.6	15.5	15.3	15.1	15.1	15.1	15.0	14.9	14.7	14.6
1932	14.3	14.1	14.0	13.9	13.7	13.6	13.6	13.5	13.4	13.3	13.2	13.1
1933	12.9	12.7	12.6	12.6	12.6	12.7	13.1	13.2	13.2	13.2	13.2	13.2
1934	13.2	13.3	13.3	13.3	13.3	13.4	13.4	13.4	13.6	13.5	13.5	13.4
1935	13.6	13.7	13.7	13.8	13.8	13.7	13.7	13.7	13.7	13.7	13.8	13.8
1936	13.8	13.8	13.7	13.7	13.7	13.8	13.9	14.0	14.0	14.0	14.0	14.0
1937	14.1	14.1	14.2	14.3	14.4	14.4	14.5	14.5	14.6	14.6	14.5	14.4
1938	14.2	14.1	14.1	14.2	14.1	14.1	14.1	14.1	14.1	14.0	14.0	14.0
1939	14.0	13.9	13.9	13.8	13.8	13.8	13.8	13.8	14.1	14.0	14.0	14.0
1940	13.9	14.0	14.0	14.0	14.0	14.1	14.0	14.0	14.0	14.0	14.0	14.1
1941	14.1	14.1	14.2	14.3	14.4	14.7	14.7	14.9	15.1	15.3	15.4	15.5
1942	15.7	15.8	16.0	16.1	16.3	16.3	16.4	16.5	16.5	16.7	16.8	16.9
1943	16.9	16.9	17.2	17.4	17.5	17.5	17.4	17.3	17.4	17.4	17.4	17.4
1944	17.4	17.4	17.4	17.5	17.5	17.6	17.7	17.7	17.7	17.7	17.7	17.8
1945	17.8	17.8	17.8	17.8	17.9	18.1	18.1	18.1	18.1	18.1	18.1	18.2
1946	18.2	18.1	18.3	18.4	18.5	18.7	19.8	20.2	20.4	20.8	21.3	21.5
1947	21.5	21.5	21.9	21.9	21.9	22.0	22.2	22.5	23.0	23.0	23.1	23.4
1948	23.7	23.5	23.4	23.8	23.9	24.1	24.4	24.5	24.5	24.4	24.2	24.1
1949	24.0	23.8	23.8	23.9	23.8	23.9	23.7	23.8	23.9	23.7	23.8	23.6
1950	23.5	23.5	23.6	23.6	23.7	23.8	24.1	24.3	24.4	24.6	24.7	25.0
1951	25.4	25.7	25.8	25.8	25.9	25.9	25.9	25.9	26.1	26.2	26.4	26.5
1952	26.5	26.3	26.3	26.4	26.4	26.5	26.7	26.7	26.7	26.7	26.7	26.7
1953	26.6	26.5	26.6	26.6	26.7	26.8	26.8	26.9	26.9	27.0	26.9	26.9
1954	26.9	26.9	26.9	26.8	26.9	26.9	26.9	26.9	26.8	26.8	26.8	26.7
1955	26.7	26.7	26.7	26.7	26.7	26.7	26.8	26.8	26.9	26.9	26.9	26.8
1956	26.8	26.8	26.8	26.9	27.0	27.2	27.4	27.3	27.4	27.5	27.5	27.6
1957	27.6	27.7	27.8	27.9	28.0	28.1	28.3	28.3	28.3	28.3	28.4	28.4
1958	28.6	28.6	28.8	28.9	28.9	28.9	29.0	28.9	28.9	28.9	29.0	28.9
1959	29.0	28.9	28.9	29.0	29.0	29.1	29.2	29.2	29.3	29.4	29.4	29.4
1960	29.3	29.4	29.4	29.5	29.5	29.6	29.6	29.6	29.6	29.8	29.8	29.8
1961	29.8	29.8	29.8	29.8	29.8	29.8	30.0	29.9	30.0	30.0	30.0	30.0
1962	30.0	30.1	30.1	30.2	30.2	30.2	30.3	30.3	30.4	30.4	30.4	30.4
1963	30.4	30.4	30.5	30.5	30.5	30.6	30.7	30.7	30.7	30.8	30.8	30.9
1964	30.9	30.9	30.9	30.9	30.9	31.0	31.1	31.0	31.1	31.1	31.2	31.2
1965	31.2	31.2	31.3	31.4	31.4	31.6	31.6	31.6	31.6	31.7	31.7	31.8
1966	31.8	32.0	32.1	32.3	32.3	32.4	32.5	32.7	32.7	32.9	32.9	32.9
1967	32.9	32.9	33.0	33.1	33.2	33.3	33.4	33.5	33.6	33.7	33.8	33.9
1968	34.1	34.2	34.3	34.4	34.5	34.7	34.9	35.0	35.1	35.3	35.4	35.5
1969	35.6	35.8	36.1	36.3	36.4	36.6	36.8	37.0	37.1	37.3	37.5	37.7

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Year	Semiannual averages		Annual avg.	Percent change from previous	
	1st half	2nd half		Dec.	Annual avg.
1913	-	-	9.9	-	-
1914	-	-	10.0	1.0	1.0
1915	-	-	10.1	2.0	1.0
1916	-	-	10.9	12.6	7.9
1917	-	-	12.8	18.1	17.4
1918	-	-	15.1	20.4	18.0
1919	-	-	17.3	14.5	14.6
1920	-	-	20.0	2.6	15.6
1921	-	-	17.9	-10.8	-10.5
1922	-	-	16.8	-2.3	-6.1
1923	-	-	17.1	2.4	1.8
1924	-	-	17.1	.0	.0
1925	-	-	17.5	3.5	2.3
1926	-	-	17.7	-1.1	1.1
1927	-	-	17.4	-2.3	-1.7
1928	-	-	17.1	-1.2	-1.7
1929	-	-	17.1	.6	.0
1930	-	-	16.7	-6.4	-2.3
1931	-	-	15.2	-9.3	-9.0
1932	-	-	13.7	-10.3	-9.9
1933	-	-	13.0	.8	-5.1
1934	-	-	13.4	1.5	3.1
1935	-	-	13.7	3.0	2.2
1936	-	-	13.9	1.4	1.5
1937	-	-	14.4	2.9	3.6
1938	-	-	14.1	-2.8	-2.1
1939	-	-	13.9	.0	-1.4
1940	-	-	14.0	.7	.7
1941	-	-	14.7	9.9	5.0
1942	-	-	16.3	9.0	10.9
1943	-	-	17.3	3.0	6.1
1944	-	-	17.6	2.3	1.7
1945	-	-	18.0	2.2	2.3
1946	-	-	19.5	18.1	8.3
1947	-	-	22.3	8.8	14.4
1948	-	-	24.1	3.0	8.1
1949	-	-	23.8	-2.1	-1.2
1950	-	-	24.1	5.9	1.3
1951	-	-	26.0	6.0	7.9
1952	-	-	26.5	.8	1.9
1953	-	-	26.7	.7	.8
1954	-	-	26.9	-.7	.7
1955	-	-	26.8	.4	-.4
1956	-	-	27.2	3.0	1.5
1957	-	-	28.1	2.9	3.3
1958	-	-	28.9	1.8	2.8
1959	-	-	29.1	1.7	.7
1960	-	-	29.6	1.4	1.7
1961	-	-	29.9	.7	1.0
1962	-	-	30.2	1.3	1.0
1963	-	-	30.6	1.6	1.3
1964	-	-	31.0	1.0	1.3
1965	-	-	31.5	1.9	1.6
1966	-	-	32.4	3.5	2.9
1967	-	-	33.4	3.0	3.1
1968	-	-	34.8	4.7	4.2
1969	-	-	36.7	6.2	5.5

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1970	37.8	38.0	38.2	38.5	38.6	38.8	39.0	39.0	39.2	39.4	39.6	39.8
1971	39.8	39.9	40.0	40.1	40.3	40.6	40.7	40.8	40.8	40.9	40.9	41.1
1972	41.1	41.3	41.4	41.5	41.6	41.7	41.9	42.0	42.1	42.3	42.4	42.5
1973	42.6	42.9	43.3	43.6	43.9	44.2	44.3	45.1	45.2	45.6	45.9	46.2
1974	46.6	47.2	47.8	48.0	48.6	49.0	49.4	50.0	50.6	51.1	51.5	51.9
1975	52.1	52.5	52.7	52.9	53.2	53.6	54.2	54.3	54.6	54.9	55.3	55.5
1976	55.6	55.8	55.9	56.1	56.5	56.8	57.1	57.4	57.6	57.9	58.0	58.2
1977	58.5	59.1	59.5	60.0	60.3	60.7	61.0	61.2	61.4	61.6	61.9	62.1
1978	62.5	62.9	63.4	63.9	64.5	65.2	65.7	66.0	66.5	67.1	67.4	67.7
1979	68.3	69.1	69.8	70.6	71.5	72.3	73.1	73.8	74.6	75.2	75.9	76.7
1980	77.8	78.9	80.1	81.0	81.8	82.7	82.7	83.3	84.0	84.8	85.5	86.3
1981	87.0	87.9	88.5	89.1	89.8	90.6	91.6	92.3	93.2	93.4	93.7	94.0
1982	94.3	94.6	94.5	94.9	95.8	97.0	97.5	97.7	97.9	98.2	98.0	97.6
1983	97.8	97.9	97.9	98.6	99.2	99.5	99.9	100.2	100.7	101.0	101.2	101.3
1984	101.9	102.4	102.6	103.1	103.4	103.7	104.1	104.5	105.0	105.3	105.3	105.3
1985	105.5	106.0	106.4	106.9	107.3	107.6	107.8	108.0	108.3	108.7	109.0	109.3
1986	109.6	109.3	108.8	108.6	108.9	109.5	109.5	109.7	110.2	110.3	110.4	110.5
1987	111.2	111.6	112.1	112.7	113.1	113.5	113.8	114.4	115.0	115.3	115.4	115.4
1988	115.7	116.0	116.5	117.1	117.5	118.0	118.5	119.0	119.8	120.2	120.3	120.5
1989	121.1	121.6	122.3	123.1	123.8	124.1	124.4	124.6	125.0	125.6	125.9	126.1
1990	127.4	128.0	128.7	128.9	129.2	129.9	130.4	131.6	132.7	133.5	133.8	133.8
1991	134.6	134.8	135.0	135.2	135.6	136.0	136.2	136.6	137.2	137.4	137.8	137.9
1992	138.1	138.6	139.3	139.5	139.7	140.2	140.5	140.9	141.3	141.8	142.0	141.9
1993	142.6	143.1	143.6	144.0	144.2	144.4	144.4	144.8	145.1	145.7	145.8	145.8
1994	146.2	146.7	147.2	147.4	147.5	148.0	148.4	149.0	149.4	149.5	149.7	149.7
1995	150.3	150.9	151.4	151.9	152.2	152.5	152.5	152.9	153.2	153.7	153.6	153.5
1996	154.4	154.9	155.7	156.3	156.6	156.7	157.0	157.3	157.8	158.3	158.6	158.6
1997	159.1	159.6	160.0	160.2	160.1	160.3	160.5	160.8	161.2	161.6	161.5	161.3
1998	161.6	161.9	162.2	162.5	162.8	163.0	163.2	163.4	163.6	164.0	164.0	163.9
1999	164.3	164.5	165.0	166.2	166.2	166.2	166.7	167.1	167.9	168.2	168.3	168.3
2000	168.8	169.8	171.2	171.3	171.5	172.4	172.8	172.8	173.7	174.0	174.1	174.0
2001	175.1	175.8	176.2	176.9	177.7	178.0	177.5	177.5	178.3	177.7	177.4	176.7
2002	177.1	177.8	178.8	179.8	179.8	179.9	180.1	180.7	181.0	181.3	181.3	180.9
2003	181.7	183.1	184.2	183.8	183.5	183.7	183.9	184.6	185.2	185.0	184.5	184.3
2004	185.2	186.2	187.4	188.0	189.1	189.7	189.4	189.5	189.9	190.9	191.0	190.3
2005	190.7	191.8	193.3	194.6	194.4	194.5	195.4	196.4	198.8	199.2	197.6	196.8
2006	198.3	198.7	199.8	201.5	202.5	202.9	203.5	203.9	202.9	201.8	201.5	201.8
2007	202.416	203.499	205.352	206.686	207.949	208.352	208.299	207.917	208.490	208.936	210.177	210.036
2008	211.080	211.693	213.528	214.823	216.632	218.815	219.964	219.086	218.783	216.573	212.425	210.228
2009	211.143	212.193	212.709	213.240	213.856	215.693	215.351	215.834	215.969	216.177	216.330	215.949
2010	216.687	216.741	217.631	218.009	218.178	217.965	218.011	218.312	218.439	218.711	218.803	219.179
2011	220.223	221.309	223.467	224.906	225.964	225.722	225.922	226.545	226.889	226.421	226.230	225.672
2012	226.665	227.663	229.392	230.085	229.815	229.478	229.104	230.379	231.407	231.317	230.221	229.601
2013	230.280	232.166	232.773	232.531	232.945	233.504	233.596	233.877	234.149	233.546	233.069	233.049
2014	233.916	234.781	236.293	237.072	237.900	238.343	238.250	237.852	238.031	237.433	236.151	234.812
2015	233.707	234.722	236.119	236.599	237.805	238.638	238.654	238.316	237.945	237.838	237.336	236.525
2016	236.916	237.111	238.132	239.261	240.229	241.018	240.628	240.849	241.428	241.729	241.353	241.432
2017	242.839	243.603	243.801	244.524	244.733	244.955	-	-	-	-	-	-

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Year	Semiannual averages		Annual avg.	Percent change from previous	
	1st half	2nd half		Dec.	Annual avg.
1970	-	-	38.8	5.6	5.7
1971	-	-	40.5	3.3	4.4
1972	-	-	41.8	3.4	3.2
1973	-	-	44.4	8.7	6.2
1974	-	-	49.3	12.3	11.0
1975	-	-	53.8	6.9	9.1
1976	-	-	56.9	4.9	5.8
1977	-	-	60.6	6.7	6.5
1978	-	-	65.2	9.0	7.6
1979	-	-	72.6	13.3	11.3
1980	-	-	82.4	12.5	13.5
1981	-	-	90.9	8.9	10.3
1982	-	-	96.5	3.8	6.2
1983	-	-	99.6	3.8	3.2
1984	102.9	104.9	103.9	3.9	4.3
1985	106.6	108.5	107.6	3.8	3.6
1986	109.1	110.1	109.6	1.1	1.9
1987	112.4	114.9	113.6	4.4	3.6
1988	116.8	119.7	118.3	4.4	4.1
1989	122.7	125.3	124.0	4.6	4.8
1990	128.7	132.6	130.7	6.1	5.4
1991	135.2	137.2	136.2	3.1	4.2
1992	139.2	141.4	140.3	2.9	3.0
1993	143.7	145.3	144.5	2.7	3.0
1994	147.2	149.3	148.2	2.7	2.6
1995	151.5	153.2	152.4	2.5	2.8
1996	155.8	157.9	156.9	3.3	3.0
1997	159.9	161.2	160.5	1.7	2.3
1998	162.3	163.7	163.0	1.6	1.6
1999	165.4	167.8	166.6	2.7	2.2
2000	170.8	173.6	172.2	3.4	3.4
2001	176.6	177.5	177.1	1.6	2.8
2002	178.9	180.9	179.9	2.4	1.6
2003	183.3	184.6	184.0	1.9	2.3
2004	187.6	190.2	188.9	3.3	2.7
2005	193.2	197.4	195.3	3.4	3.4
2006	200.6	202.6	201.6	2.5	3.2
2007	205.709	208.976	207.342	4.1	2.8
2008	214.429	216.177	215.303	.1	3.8
2009	213.139	215.935	214.537	2.7	-.4
2010	217.535	218.576	218.056	1.5	1.6
2011	223.598	226.280	224.939	3.0	3.2
2012	228.850	230.338	229.594	1.7	2.1
2013	232.366	233.548	232.957	1.5	1.5
2014	236.384	237.088	236.736	.8	1.6
2015	236.265	237.769	237.017	.7	.1
2016	238.778	241.237	240.007	2.1	1.3
2017	244.076	-	-	-	-

- 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

(1982-84=100, unless otherwise noted)

Item and group	Unadjusted indexes								
	December								June 2017
	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category									
All items	215.949	219.179	225.672	229.601	233.049	234.812	236.525	241.432	244.955
All items (1967=100)	646.887	656.563	676.014	687.782	698.110	703.393	708.524	723.224	733.775
Food and beverages	218.049	221.278	231.130	235.230	237.820	245.585	247.468	247.134	249.398
Food	217.637	220.946	231.301	235.390	237.869	245.976	247.903	247.313	249.653
Food at home	213.359	216.955	229.982	232.901	233.802	242.457	241.375	236.464	238.300
Cereals and bakery products	251.019	250.592	265.997	268.057	269.267	270.635	273.245	271.374	272.429
Cereals and cereal products	219.487	217.695	233.416	231.829	231.100	230.374	232.176	228.468	227.704
Flour and prepared flour mixes	220.166	217.174	243.127	248.703	242.265	237.671	233.272	228.792	236.902
Breakfast cereal	218.174	215.281	229.277	227.388	227.894	230.769	231.211	227.769	224.510
Rice, pasta, cornmeal	226.189	226.682	242.236	238.598	237.153	232.171	238.446	234.518	234.502
Rice ^{1 2}	155.502	158.927	167.799	167.815	171.260	166.519	164.284	160.705	159.940
Bakery products	267.776	268.150	283.268	288.074	290.740	293.386	296.472	295.821	298.046
Bread ¹	160.007	161.828	172.602	175.201	176.485	178.530	179.580	178.046	180.154
White bread ²	294.248	296.565	313.739	320.943	319.586	322.479	325.728	324.400	326.555
Bread other than white ²	301.685	308.012	336.796	336.206	342.906	345.531	346.288	342.771	348.891
Fresh biscuits, rolls, muffins ¹	154.706	157.861	167.936	170.193	171.088	174.411	177.165	176.989	175.106
Cakes, cupcakes, and cookies	255.349	254.335	265.564	269.148	273.812	275.390	281.614	283.239	282.617
Cookies ²	251.261	248.848	256.852	261.442	267.829	267.330	268.512	269.367	266.862
Fresh cakes and cupcakes ²	258.666	259.820	274.773	278.849	280.855	285.085	298.337	301.403	302.723
Other bakery products	242.453	239.450	252.331	258.199	259.926	261.042	261.739	260.987	266.151
Fresh sweetrolls, coffeecakes, doughnuts ²	251.485	252.893	268.619	283.198	290.058	291.793	289.689	294.035	293.143
Crackers, bread, and cracker products ²	280.837	273.082	292.419	296.519	297.476	300.566	302.993	298.931	309.127
Frozen and refrigerated bakery products, pies, tarts, turnovers ²	254.335	251.263	262.387	263.113	265.957	264.660	265.123	263.174	269.047
Meats, poultry, fish, and eggs	201.003	212.019	228.853	232.262	239.102	261.055	255.298	241.612	245.756
Meats, poultry, and fish	201.129	212.086	229.117	232.586	239.028	260.725	251.817	244.706	249.912
Meats	196.202	210.276	229.980	231.735	236.919	267.048	256.932	246.064	251.822
Beef and veal	215.426	228.652	254.850	266.552	271.159	321.776	307.976	290.748	303.852
Uncooked ground beef	195.073	207.192	231.838	244.927	249.188	297.063	281.352	258.438	268.889
Uncooked beef roasts ¹	158.812	166.610	188.284	194.383	200.336	241.682	224.408	213.412	231.152
Uncooked beef steaks ¹	147.026	154.997	172.004	179.126	181.030	209.999	205.459	196.873	205.093
Uncooked other beef and veal ¹	151.342	167.701	182.286	189.896	194.112	240.653	232.125	230.374	236.229
Pork	173.178	192.548	208.192	201.255	210.393	227.644	211.416	202.587	210.527
Bacon, breakfast sausage, and related products ¹	122.472	137.223	148.528	145.011	156.954	160.793	154.824	148.905	158.705
Bacon and related products ²	211.750	240.821	270.693	265.930	291.393	288.576	287.262	275.491	296.920
Breakfast sausage and related products ^{1 2}	120.341	130.414	137.789	132.089	141.866	152.226	139.974	136.036	142.845
Ham	169.673	188.865	199.586	194.993	198.996	225.163	201.479	191.459	202.870
Ham, excluding canned ²	190.435	212.167	224.696	218.436	222.560	254.600	224.415	212.135	226.072
Pork chops	164.203	176.732	191.979	184.854	190.611	209.774	194.638	181.695	183.292
Other pork including roasts and picnics ¹	107.138	120.875	132.587	125.407	127.792	143.761	130.115	126.956	126.733
Other meats	193.250	200.808	214.316	211.665	212.066	227.727	231.786	227.683	219.798
Frankfurters ²	183.973	197.805	213.640	211.069	207.167	232.177	242.799	231.580	210.217
Lunchmeats ^{1 2}	128.646	130.727	137.693	136.945	138.267	146.350	149.880	147.366	144.096
Lamb and organ meats ²	257.675	299.496	327.846	302.379	301.471	327.856	324.056	324.221	324.492
Lamb and mutton ^{1 2}	155.167	179.880	216.114	180.400	170.624	176.160	172.933	167.956	NA
Poultry	202.158	204.707	214.514	226.643	233.437	237.278	232.093	228.209	231.781
Chicken ¹	131.427	133.206	137.090	145.255	150.393	153.611	148.812	146.355	148.770
Fresh whole chicken ²	208.519	218.928	227.648	235.802	248.403	255.908	246.745	249.173	246.893
Fresh and frozen chicken parts ²	201.295	201.153	205.784	220.471	225.068	228.645	221.440	215.227	220.505
Other poultry including turkey ¹	126.405	127.525	143.313	149.864	151.408	150.663	153.655	150.932	152.744
Fish and seafood	238.671	248.725	265.682	265.475	277.682	289.586	279.822	284.052	289.780
Fresh fish and seafood ¹	138.441	149.266	158.030	155.660	165.671	174.909	168.813	174.976	179.135
Processed fish and seafood ¹	128.506	128.957	139.151	141.151	144.965	149.279	144.423	143.100	145.374
Shelf stable fish and seafood ²	176.701	175.188	186.889	199.706	198.600	201.154	203.689	201.114	202.326
Frozen fish and seafood ²	266.261	273.467	296.058	289.603	308.027	324.060	300.581	299.135	304.566
Eggs	198.747	210.791	224.215	226.670	239.794	265.375	304.654	201.569	191.313
Dairy and related products	194.792	202.056	218.458	219.443	218.376	229.870	220.848	217.929	215.192
Milk ¹	129.538	136.085	148.665	151.449	151.661	158.192	145.728	143.403	138.610
Fresh whole milk ²	184.074	194.452	212.882	219.157	218.632	230.103	209.399	206.917	198.545
Fresh milk other than whole ^{1 2}	133.648	139.991	152.623	154.122	154.654	161.038	149.495	146.549	141.943
Cheese and related products	198.738	207.360	223.445	223.601	221.310	239.549	230.712	224.305	226.464
Ice cream and related products	194.929	199.994	217.932	215.061	216.416	223.901	221.814	223.549	214.396
Other dairy and related products ¹	134.255	136.106	144.322	144.436	142.295	147.541	146.635	146.157	146.108
Fruits and vegetables	273.189	277.089	283.550	288.516	288.136	297.429	299.078	291.957	294.788

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Unadjusted indexes								June 2017	
	December									
	2009	2010	2011	2012	2013	2014	2015	2016		
Expenditure category										
Fresh fruits and vegetables	315.247	322.087	325.075	332.405	331.492	344.932	347.583	336.988	340.080	
Fresh fruits	325.602	335.845	334.015	352.393	345.395	357.915	361.760	356.987	356.984	
Apples	273.996	284.299	304.597	344.961	323.923	316.514	334.632	337.515	350.374	
Bananas	193.304	196.940	204.013	204.104	201.906	200.464	201.757	198.865	198.125	
Citrus fruits ¹	187.089	204.075	196.409	202.769	208.489	219.822	223.155	227.649	257.142	
Oranges, including tangerines ²	377.682	394.652	395.553	408.569	427.519	443.228	453.648	456.098	534.705	
Other fresh fruits ¹	120.840	122.394	118.771	125.522	121.944	129.506	128.843	123.948	113.235	
Fresh vegetables	303.191	306.775	314.280	310.458	315.671	330.043	331.419	314.786	321.096	
Potatoes	278.568	293.671	315.537	292.126	313.252	307.533	307.171	323.004	343.647	
Lettuce	329.458	304.919	304.989	295.211	301.064	314.445	341.425	283.702	297.782	
Tomatoes	348.514	311.927	315.907	331.061	330.412	384.810	345.131	328.824	319.463	
Other fresh vegetables	293.958	314.163	320.226	318.008	319.855	327.225	335.785	320.377	325.367	
Processed fruits and vegetables ¹	145.397	144.007	154.065	154.256	154.779	155.373	155.052	155.193	156.991	
Canned fruits and vegetables ¹	149.489	146.923	155.275	156.100	159.547	159.292	158.430	159.139	159.396	
Canned fruits ^{1 2}	139.841	136.168	147.415	149.702	151.560	152.286	154.734	156.161	158.189	
Canned vegetables ^{1 2}	159.591	157.333	165.062	164.240	168.798	168.766	165.431	166.277	165.442	
Frozen fruits and vegetables ¹	135.621	135.910	149.250	147.205	143.679	145.799	145.167	146.034	151.437	
Frozen vegetables ²	188.807	188.774	206.012	201.556	197.121	198.928	197.343	199.509	207.903	
Other processed fruits and vegetables including dried ¹	148.847	147.800	156.601	159.122	159.050	159.390	161.080	158.367	158.305	
Dried beans, peas, and lentils ^{1 2}	176.524	172.090	195.782	197.969	195.994	205.107	204.769	197.172	194.050	
Nonalcoholic beverages and beverage materials	161.216	159.229	168.520	168.204	165.767	166.978	167.482	165.965	167.242	
Juices and nonalcoholic drinks ¹	124.645	122.283	127.526	128.378	127.728	127.822	128.685	128.100	128.518	
Carbonated drinks	151.851	149.589	159.013	159.079	155.629	157.881	158.320	158.624	161.610	
Frozen noncarbonated juices and drinks ¹	150.282	149.810	169.472	167.736	172.675	176.729	177.198	178.861	179.087	
Nonfrozen noncarbonated juices and drinks ¹	116.601	113.993	116.896	118.261	118.896	117.754	118.900	117.802	116.956	
Beverage materials including coffee and tea ¹	112.391	113.310	125.197	121.842	116.614	119.604	118.748	116.406	118.541	
Coffee	180.802	185.379	221.236	211.723	195.725	202.772	199.729	193.557	200.824	
Roasted coffee ²	185.174	191.511	231.504	221.087	201.214	209.577	209.000	201.867	210.230	
Instant coffee ²	196.843	199.021	219.097	210.585	207.489	208.007	198.181	194.307	198.811	
Other beverage materials including tea ¹	124.960	124.029	126.698	126.541	127.355	128.569	129.259	129.127	127.469	
Other food at home	189.921	190.147	200.566	204.626	203.720	206.831	208.915	208.301	210.119	
Sugar and sweets	198.712	203.098	210.846	213.265	207.795	210.019	215.451	213.943	215.648	
Sugar and artificial sweeteners	179.643	191.919	199.499	197.000	178.971	179.248	184.873	180.166	190.196	
Candy and chewing gum ¹	132.313	134.049	138.172	140.308	139.408	141.883	145.966	145.060	144.109	
Other sweets ¹	141.122	142.349	151.239	154.711	151.621	151.259	153.059	154.077	156.452	
Fats and oils	197.391	200.476	227.601	231.540	226.091	228.352	227.037	223.004	227.858	
Butter and margarine ¹	150.847	164.832	183.182	182.281	181.251	202.213	202.867	195.422	202.801	
Butter ²	160.781	195.956	199.637	194.493	196.193	240.358	239.169	224.015	236.344	
Margarine ²	234.357	237.245	285.391	289.844	282.490	289.968	295.025	296.285	303.989	
Salad dressing ¹	125.704	127.917	138.083	138.353	136.045	130.185	132.242	129.464	128.021	
Other fats and oils including peanut butter ¹	142.856	138.535	164.205	170.837	164.288	160.210	156.275	155.628	160.182	
Peanut butter ^{1 2}	132.636	127.215	161.810	184.152	170.331	164.221	158.143	155.940	156.390	
Other foods	203.832	202.776	211.986	216.708	217.204	220.909	223.012	223.068	224.590	
Soups	224.677	221.226	226.858	227.765	227.870	226.529	230.038	239.686	253.329	
Frozen and freeze dried prepared foods	166.386	164.252	169.202	169.600	167.933	171.202	170.740	169.675	168.058	
Snacks	215.081	215.730	231.599	240.261	242.341	246.823	251.559	249.405	250.644	
Spices, seasonings, condiments, sauces	208.868	206.760	217.254	222.847	223.367	228.318	231.446	233.682	238.641	
Salt and other seasonings and spices ^{1 2}	121.482	121.107	132.684	133.780	134.655	141.105	144.876	148.891	153.262	
Olives, pickles, relishes ^{1 2}	130.724	127.279	127.752	136.069	133.597	133.807	137.193	130.974	131.829	
Sauces and gravies ^{1 2}	124.327	123.617	127.154	131.056	131.568	133.791	135.448	135.333	134.162	
Other condiments ²	217.733	234.488	258.486	263.720	256.219	260.940	268.179	263.684	281.413	
Baby food ¹	139.287	138.061	148.108	151.937	152.123	155.245	154.439	156.954	158.870	
Other miscellaneous foods ¹	122.422	122.419	126.293	129.455	130.119	132.149	133.205	132.488	132.190	
Prepared salads ^{2 3}	107.366	107.253	110.563	112.984	116.321	120.827	125.398	128.250	124.350	
Food away from home	224.789	227.722	234.435	240.359	245.300	252.628	259.097	265.104	268.225	
Full service meals and snacks ¹	140.112	141.962	146.057	149.583	152.736	157.454	161.042	164.876	166.959	
Limited service meals and snacks ¹	143.407	144.795	149.265	153.136	156.133	161.080	165.079	169.009	171.530	
Food at employee sites and schools ¹	139.858	143.335	148.359	153.468	157.276	160.136	168.165	172.372	167.094	
Food at elementary and secondary schools ^{2 4}	117.561	120.445	124.494	128.976	131.727	134.766	140.920	143.948	138.592	
Food from vending machines and mobile vendors ¹	131.765	134.605	138.306	141.887	143.585	144.278	147.383	153.031	154.046	

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Unadjusted indexes								June 2017	
	December									
	2009	2010	2011	2012	2013	2014	2015	2016		
Expenditure category										
Other food away from home ¹	156.990	160.681	164.095	167.816	171.467	174.949	182.131	182.786	183.979	
Alcoholic beverages	222.082	224.215	227.335	231.572	235.804	238.856	240.128	243.414	244.597	
Alcoholic beverages at home	190.510	190.623	191.132	193.216	196.080	197.387	197.284	198.845	198.847	
Beer, ale, and other malt beverages at home	200.240	202.702	205.549	208.832	213.561	215.011	217.293	221.488	221.495	
Distilled spirits at home	188.000	186.995	187.243	187.688	190.720	192.522	191.661	192.289	191.963	
Whiskey at home ²	195.242	192.612	198.788	198.752	203.893	206.904	206.841	205.969	207.641	
Distilled spirits, excluding whiskey, at home ²	183.543	183.774	182.003	182.884	184.852	186.376	184.984	187.232	186.393	
Wine at home	169.730	167.647	165.685	166.932	167.757	168.717	166.767	166.231	166.314	
Alcoholic beverages away from home	289.055	295.568	304.349	313.606	320.953	328.025	332.505	340.158	344.436	
Beer, ale, and other malt beverages away from home ^{1 2}	145.617	149.311	151.782	155.315	158.750	162.107	164.640	168.391	171.252	
Wine away from home ^{1 2}	159.749	162.340	164.439	169.624	173.661	177.053	178.470	182.368	183.756	
Distilled spirits away from home ^{1 2}	152.055	153.786	159.903	165.262	169.759	173.488	179.355	184.029	185.702	
Housing	215.523	216.142	220.193	224.032	228.892	234.658	239.514	246.795	251.629	
Shelter	247.863	248.972	253.716	259.298	265.881	273.598	282.394	292.612	297.446	
Rent of primary residence ⁵	248.999	250.986	257.189	264.098	271.688	280.874	291.204	302.735	307.314	
Lodging away from home ¹	122.638	125.665	128.131	129.021	130.549	138.799	141.412	146.025	168.214	
Housing at school, excluding board ^{5 6}	419.367	437.049	453.990	473.068	488.924	502.226	517.190	532.912	533.507	
Other lodging away from home including hotels and motels	253.003	258.098	261.853	261.272	262.821	281.985	286.493	295.946	348.338	
Owners' equivalent rent of residences ^{5 6}	256.727	257.452	261.982	267.480	274.135	281.288	290.133	300.501	304.218	
Owners' equivalent rent of primary residence ^{5 6}	256.727	257.444	261.960	267.454	274.112	281.261	290.089	300.476	304.206	
Tenants' and household insurance ¹	123.812	126.194	129.480	133.852	137.331	144.970	147.760	147.793	149.307	
Fuels and utilities	208.760	212.505	217.674	218.496	224.407	231.150	223.521	229.492	241.940	
Household energy	184.886	186.338	189.711	187.642	192.224	197.092	186.361	190.931	203.481	
Fuel oil and other fuels	262.649	298.037	340.512	335.590	345.274	297.829	228.614	246.692	240.176	
Fuel oil	268.396	312.718	369.085	382.532	375.607	303.844	208.561	235.127	224.542	
Propane, kerosene, and firewood ⁷	309.643	334.070	356.672	314.912	359.010	342.350	302.791	311.153	309.700	
Energy services ⁵	188.724	188.443	189.891	187.880	192.394	199.592	190.918	195.079	208.852	
Electricity ⁵	187.388	188.711	192.777	191.879	198.043	204.275	201.787	203.146	218.865	
Utility (piped) gas service ⁵	190.497	185.106	178.193	173.098	172.898	182.908	155.746	167.935	175.807	
Water and sewer and trash collection services ¹	165.204	174.543	182.758	193.237	200.203	209.414	217.386	224.745	228.599	
Water and sewerage maintenance ⁵	365.664	390.362	411.067	438.486	455.317	480.698	501.462	521.107	531.685	
Garbage and trash collection ⁸	379.248	387.884	398.720	410.416	422.237	428.187	436.996	444.745	448.046	
Household furnishings and operations	127.119	123.931	125.170	125.202	123.409	122.237	122.100	120.712	121.025	
Window and floor coverings and other linens ¹	73.655	68.488	68.666	65.978	63.625	61.338	61.043	57.921	56.974	
Floor coverings ¹	117.287	113.039	114.497	110.168	106.969	107.817	108.808	110.280	109.562	
Window coverings ¹	79.977	73.405	73.982	74.770	73.934	72.199	69.891	69.866	66.391	
Other linens ¹	61.602	57.039	56.861	53.298	50.653	48.044	48.171	43.542	43.214	
Furniture and bedding	123.373	117.780	120.117	119.669	116.859	114.983	114.081	110.833	111.237	
Bedroom furniture	139.258	136.893	139.848	135.805	134.516	131.275	131.815	127.054	127.164	
Living room, kitchen, and dining room furniture ¹	91.131	87.879	89.506	89.624	88.970	87.322	85.334	84.815	85.240	
Other furniture ¹	86.892	76.982	78.528	80.770	73.716	74.289	74.980	69.585	69.918	
Infants' furniture ^{2 4}	NA	NA	NA	NA	94.016	NA	NA	99.699	96.266	
Appliances ¹	88.124	84.545	85.781	87.386	84.061	79.679	76.952	73.553	74.935	
Major appliances ¹	99.009	94.399	97.398	101.180	95.261	88.705	85.087	80.104	78.526	
Laundry equipment ²	112.673	105.824	110.060	118.631	107.840	99.811	95.569	90.915	90.169	
Other appliances ¹	74.307	71.954	71.208	70.605	69.964	67.795	66.022	63.556	65.856	
Other household equipment and furnishings ¹	72.130	68.762	66.048	64.481	61.571	59.145	57.657	55.495	55.457	
Clocks, lamps, and decorator items	65.126	60.678	56.640	54.549	50.700	47.754	45.607	43.231	42.449	
Indoor plants and flowers ⁹	126.116	124.904	126.551	125.934	125.067	127.435	129.579	128.148	131.286	
Dishes and flatware ¹	70.080	64.725	60.432	58.346	56.464	52.681	54.398	50.500	52.131	
Nonelectric cookware and tableware ¹	95.600	96.306	96.837	96.892	94.738	91.257	86.731	86.838	86.643	
Tools, hardware, outdoor equipment and supplies ¹	92.642	90.678	91.302	91.534	90.914	90.985	90.253	89.854	90.142	
Tools, hardware and supplies ¹	97.073	96.160	98.667	99.656	100.007	100.822	98.344	97.268	98.405	
Outdoor equipment and supplies ¹	90.115	87.697	87.663	87.594	86.605	86.365	86.357	86.341	86.245	
Housekeeping supplies	183.109	183.510	189.372	190.079	188.169	186.667	186.760	185.473	185.731	
Household cleaning products ¹	122.280	120.308	124.149	123.181	120.335	119.232	119.282	119.587	118.553	
Household paper products ¹	155.772	160.884	165.304	169.083	170.053	168.823	169.593	169.061	169.675	
Miscellaneous household products ¹	115.953	115.954	120.085	120.379	119.532	118.675	118.291	115.799	117.150	
Household operations ¹	150.172	150.648	152.729	156.143	159.228	163.689	169.330	174.251	175.359	
Domestic services ¹	144.263	145.702	145.843	148.275	152.971	154.837	156.145	157.884	NA	
Gardening and lawn care services ¹	156.052	155.049	157.354	160.398	161.853	169.012	173.241	177.710	179.626	

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Unadjusted indexes								June 2017	
	December									
	2009	2010	2011	2012	2013	2014	2015	2016		
Expenditure category										
Moving, storage, freight expense ¹	124.592	124.331	125.183	128.856	129.125	131.813	148.781	158.532	151.581	
Repair of household items ¹	178.830	NA	193.882	202.256	209.290	217.559	222.580	233.676	241.242	
Apparel	119.357	118.071	123.470	125.656	126.461	123.942	122.792	122.637	124.630	
Men's and boys' apparel	110.633	109.711	115.997	118.525	119.602	116.073	117.445	113.982	116.006	
Men's apparel	115.301	114.499	120.884	122.304	123.200	119.488	120.852	116.934	121.439	
Men's suits, sport coats, and outerwear	113.718	113.731	113.764	112.448	115.218	107.041	102.792	103.183	108.065	
Men's furnishings	136.207	137.818	147.287	153.606	156.248	152.544	156.833	146.869	154.107	
Men's shirts and sweaters ¹	79.733	76.847	82.609	81.807	81.842	78.128	78.341	77.701	78.116	
Men's pants and shorts	104.203	105.013	111.249	114.011	113.014	114.222	118.334	113.462	120.182	
Boys' apparel	93.228	91.932	97.771	103.696	105.311	102.442	103.801	101.937	95.550	
Women's and girls' apparel	108.304	105.739	110.918	111.974	113.944	109.866	107.397	107.763	109.917	
Women's apparel	109.851	107.530	111.875	113.103	116.714	112.640	110.148	110.497	113.546	
Women's outerwear	100.512	98.933	103.085	106.233	113.548	117.620	110.278	105.033	104.952	
Women's dresses	112.306	106.405	110.535	112.928	120.974	122.950	111.288	115.640	121.342	
Women's suits and separates ¹	83.985	80.974	82.259	83.851	85.853	78.825	77.620	77.538	80.601	
Women's underwear, nightwear, sportswear and accessories ¹	93.355	94.905	102.812	101.795	103.725	103.447	104.513	104.986	105.769	
Girls' apparel	100.550	96.881	105.860	106.134	100.679	96.612	94.264	94.693	92.992	
Footwear	128.492	126.585	128.208	133.908	132.589	136.275	134.891	136.727	137.188	
Men's footwear	127.787	126.710	130.094	135.305	134.511	136.979	134.994	136.722	138.805	
Boys' and girls' footwear	133.820	134.677	136.851	141.361	143.894	152.718	148.685	152.586	151.759	
Women's footwear	125.675	122.015	122.166	128.628	125.344	127.439	127.630	128.563	128.579	
Infants' and toddlers' apparel	112.695	112.558	118.032	119.652	117.580	118.080	118.249	115.262	111.157	
Jewelry and watches ⁷	146.340	154.308	165.037	163.629	163.132	156.184	155.163	162.278	173.216	
Watches ⁷	114.260	113.415	114.934	120.221	120.953	119.730	120.634	123.631	133.540	
Jewelry ⁷	154.017	163.966	176.775	171.656	170.502	161.753	160.056	169.343	179.546	
Transportation	188.318	198.280	208.585	211.853	212.911	199.777	191.528	196.252	201.263	
Private transportation	183.766	193.545	203.809	206.874	207.997	194.641	186.117	191.417	195.670	
New and used motor vehicles ¹	96.421	97.046	99.795	99.743	100.440	99.544	99.686	98.656	99.492	
New vehicles	138.857	138.567	142.953	145.181	145.766	146.524	146.817	147.299	147.262	
New cars and trucks ^{1 2}	96.214	96.051	99.085	100.627	101.022	101.580	101.767	102.108	102.044	
New cars ²	139.728	138.147	143.619	145.163	144.360	144.274	143.638	143.347	143.084	
New trucks ^{2 8}	142.520	143.915	147.210	150.343	152.481	154.410	155.519	156.529	156.794	
Used cars and trucks	137.406	142.454	148.140	145.234	148.183	141.957	142.474	137.475	140.015	
Leased cars and trucks ¹⁰	99.045	94.799	92.041	88.319	85.476	85.350	85.614	83.252	84.802	
Car and truck rental ¹	125.705	124.766	124.088	125.249	126.563	126.545	115.745	127.911	136.880	
Motor fuel	224.730	256.025	282.501	287.408	284.445	225.165	180.452	196.831	206.760	
Gasoline (all types)	224.260	255.319	280.713	285.606	282.773	232.404	179.496	195.915	205.881	
Gasoline, unleaded regular ²	223.353	254.854	280.216	284.770	281.449	220.773	175.324	191.969	201.511	
Gasoline, unleaded midgrade ^{2 11}	230.558	261.556	287.561	292.754	290.346	233.546	193.827	211.397	221.729	
Gasoline, unleaded premium ²	218.751	246.748	271.078	277.218	276.812	226.066	193.284	207.005	219.289	
Other motor fuels ¹	203.092	234.947	280.326	284.725	278.685	245.509	170.851	178.797	182.880	
Motor vehicle parts and equipment	134.781	139.223	147.499	148.761	145.664	144.693	144.245	142.735	143.432	
Tires	121.348	126.263	134.417	134.666	129.637	127.212	126.410	123.967	124.661	
Vehicle accessories other than tires ¹	147.139	149.905	157.340	160.930	163.124	165.908	166.405	166.886	167.524	
Vehicle parts and equipment other than tires ²	142.377	143.371	147.661	151.360	153.799	156.046	157.142	157.355	158.903	
Motor oil, coolant, and fluids ²	292.337	311.036	354.170	364.251	363.480	372.142	369.702	374.129	370.721	
Motor vehicle maintenance and repair	245.417	250.134	255.644	258.845	263.081	268.588	272.967	278.002	279.294	
Motor vehicle body work	251.006	257.224	261.779	267.804	273.488	279.096	283.234	291.454	293.491	
Motor vehicle maintenance and servicing	224.018	225.972	231.079	235.363	237.716	242.940	244.900	248.616	250.736	
Motor vehicle repair ¹	150.735	154.745	158.184	159.292	162.609	165.886	169.787	173.590	173.177	
Motor vehicle insurance	366.799	383.024	396.193	414.773	428.640	448.933	474.392	507.589	525.397	
Motor vehicle fees ¹	163.829	166.101	169.269	172.915	175.764	176.374	180.576	183.974	184.953	
State motor vehicle registration and license fees ^{1 5}	163.132	165.409	167.554	166.728	168.543	166.789	171.738	173.925	175.635	
Parking and other fees ¹	165.205	167.462	172.468	183.453	188.058	192.196	195.285	200.376	200.329	
Parking fees and tolls ^{1 2}	176.892	179.394	186.142	201.702	207.399	212.922	217.384	224.301	226.782	
Automobile service clubs ^{1 2}	119.061	120.437	122.479	125.245	125.593	125.132	125.895	123.314	NA	
Public transportation	245.203	257.172	266.958	273.364	273.161	265.356	262.787	256.802	274.514	
Airline fares	270.667	286.438	299.315	305.733	301.357	287.175	278.658	265.436	296.384	
Other intercity transportation	149.138	153.604	152.822	154.882	156.185	155.159	158.511	161.515	158.369	

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Unadjusted indexes								June 2017	
	December									
	2009	2010	2011	2012	2013	2014	2015	2016		
Expenditure category										
Intercity bus fare ^{2 3}	108.660	115.331	120.111	NA	NA	NA	NA	128.400	130.925	
Intercity train fare ^{2 3}	105.854	115.324	107.558	117.639	112.993	117.243	112.894	120.206	114.837	
Ship fare ^{1 2}	64.686	62.534	63.221	61.273	62.321	61.123	64.884	66.640	65.147	
Intracity transportation	256.436	264.284	275.715	286.139	295.758	299.041	306.647	309.396	315.473	
Intracity mass transit ^{2 12}	100.000	104.471	109.135	112.476	116.854	118.118	121.427	122.514	124.658	
Medical care	379.516	391.946	405.629	418.654	427.089	439.720	451.072	469.447	474.360	
Medical care commodities	308.221	317.199	327.254	332.684	333.801	349.750	355.030	371.561	376.182	
Medicinal drugs ¹²	100.000	103.070	106.523	108.276	108.742	114.134	116.026	121.605	123.154	
Prescription drugs ⁵	396.526	412.786	429.817	437.905	441.589	469.778	481.134	511.191	517.217	
Nonprescription drugs ¹²	100.000	98.975	99.089	99.742	98.445	98.278	97.045	96.489	98.086	
Medical equipment and supplies ¹²	100.000	99.945	99.594	101.529	99.878	100.803	99.005	99.276	99.606	
Medical care services	401.452	415.079	430.005	445.955	457.296	468.393	481.983	500.845	505.813	
Professional services	321.827	330.651	337.907	344.409	351.594	357.631	364.485	375.813	373.498	
Physicians' services ⁵	323.124	334.112	342.966	349.910	356.469	361.659	370.324	384.519	377.747	
Dental services ⁵	391.677	402.386	411.438	422.937	434.955	442.874	455.459	467.568	472.703	
Eyeglasses and eye care ⁷	176.391	176.933	178.161	178.704	180.765	185.379	184.297	186.833	185.586	
Services by other medical professionals ^{5 7}	211.524	215.427	218.223	220.029	224.580	229.057	228.291	233.259	236.087	
Hospital and related services	581.968	621.176	653.839	684.005	710.891	743.152	772.596	805.623	832.192	
Hospital services ^{5 13}	216.570	232.953	246.377	258.486	269.365	282.547	294.377	307.465	318.313	
Inpatient hospital services ^{2 5 13}	209.075	228.222	242.364	252.510	263.581	278.103	289.700	303.915	312.686	
Outpatient hospital services ^{2 5 7}	504.843	530.654	556.975	587.688	610.065	637.750	659.353	681.253	707.895	
Nursing homes and adult day services ^{5 13}	173.095	178.531	183.780	190.397	196.142	201.872	208.422	215.607	221.045	
Care of invalids and elderly at home ⁴	109.971	111.595	113.724	114.787	115.179	117.263	119.325	121.088	119.314	
Health insurance ⁴	108.325	104.030	110.334	121.310	122.373	121.715	126.372	133.425	133.818	
Recreation ¹	113.212	112.345	113.499	114.442	114.855	114.875	115.625	116.559	118.518	
Video and audio ¹	99.873	97.167	98.225	98.515	99.010	98.702	99.181	100.714	104.713	
Televisions	8.983	7.271	6.025	4.969	4.277	3.561	3.069	2.317	2.472	
Cable and satellite television service ⁸	368.083	369.132	383.032	396.775	407.644	416.436	424.055	443.947	463.673	
Other video equipment ¹	16.947	14.663	13.066	11.494	10.680	10.596	10.172	9.863	10.001	
Video discs and other media, including rental of video ¹	77.022	74.972	80.274	77.583	73.451	71.232	73.707	71.376	70.808	
Video discs and other media ^{1 2}	55.958	51.710	51.151	47.868	43.108	40.382	41.884	38.276	37.720	
Rental of video discs and other media ^{1 2}	100.789	102.103	117.446	116.812	116.060	117.684	121.019	125.528	125.852	
Audio equipment	48.213	46.261	43.415	40.689	39.128	36.267	35.416	33.137	31.460	
Recorded music and music subscriptions ¹	95.165	92.277	89.448	88.664	90.758	87.473	87.462	83.266	89.701	
Pets, pet products and services ¹	152.943	154.783	160.427	162.915	164.992	166.919	167.652	169.853	169.991	
Pets and pet products	193.281	191.867	197.465	199.510	200.117	200.634	196.952	198.403	197.011	
Pet food ^{1 2}	142.867	142.663	147.809	152.099	153.766	154.418	152.068	151.947	150.434	
Purchase of pets, pet supplies, accessories ^{1 2}	118.375	115.550	118.038	115.223	114.391	114.795	112.096	113.832	113.336	
Pet services including veterinary ¹	185.234	193.868	203.330	208.260	214.295	220.099	229.342	234.492	237.606	
Pet services ^{1 2}	155.941	159.003	166.151	169.767	174.785	177.896	183.447	185.895	185.730	
Veterinarian services ^{1 2}	192.436	201.702	211.015	216.164	223.093	229.527	239.985	245.496	249.276	
Sporting goods	118.314	117.671	117.640	118.800	117.054	114.470	113.421	111.806	110.895	
Sports vehicles including bicycles	139.648	142.569	147.899	150.199	149.239	147.635	146.192	147.732	145.689	
Sports equipment	98.056	94.616	90.352	90.681	88.429	85.645	84.918	81.335	81.231	
Photography ¹	80.606	77.780	79.602	76.774	76.067	76.047	74.457	76.051	75.306	
Photographic equipment and supplies	72.637	65.128	65.107	60.142	57.776	56.477	52.972	55.292	55.009	
Film and photographic supplies ^{1 2}	89.475	88.957	95.798	100.568	104.095	128.412	123.120	NA	NA	
Photographic equipment ^{1 2}	33.844	29.258	28.774	26.206	24.736	23.233	21.729	22.631	22.630	
Photographers and film processing ¹	111.306	112.976	117.366	117.674	119.636	122.229	124.360	124.945	123.275	
Photographer fees ^{1 2}	120.763	118.872	124.788	124.739	126.977	128.388	129.775	128.427	127.099	
Film processing ^{1 2}	105.993	109.581	113.184	113.484	115.099	119.462	122.366	123.314	120.284	
Other recreational goods ¹	58.316	56.206	54.431	52.194	49.846	47.935	45.215	41.914	40.752	
Toys	59.985	57.098	54.433	51.207	48.515	45.908	42.338	38.674	37.564	
Toys, games, hobbies and playground equipment ^{1 2}	62.449	59.454	58.505	56.911	55.683	54.053	51.259	47.172	46.092	
Sewing machines, fabric and supplies ¹	92.515	94.105	97.989	100.910	96.491	96.552	98.454	96.713	91.156	
Music instruments and accessories ¹	97.671	96.452	95.271	95.987	97.431	99.802	98.885	100.430	100.563	
Other recreation services ¹	144.023	145.282	146.309	149.746	151.385	152.622	156.831	160.069	163.403	
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees ¹	122.918	123.325	125.494	125.963	127.923	128.377	129.040	133.083	134.452	
Admissions	319.307	323.606	322.494	335.936	340.305	342.560	357.606	364.303	372.971	

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Unadjusted indexes								June 2017
	December								
	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category									
Admission to movies, theaters, and concerts ^{1 2}	153.725	156.175	156.006	161.796	163.864	164.586	171.884	176.238	178.873
Admission to sporting events ^{1 2}	174.389	175.814	174.767	185.548	189.859	195.071	204.856	210.057	214.827
Fees for lessons or instructions ⁷	264.055	266.872	268.184	277.304	278.052	283.713	292.809	294.285	304.311
Recreational reading materials	221.333	220.181	221.146	226.532	233.323	238.568	243.123	244.969	241.102
Newspapers and magazines ¹	134.986	135.196	139.136	147.729	155.909	163.421	164.262	170.606	173.771
Recreational books ¹	106.493	105.098	102.471	100.332	100.051	99.132	102.841	99.481	93.140
Education and communication ¹	128.883	130.548	132.728	134.694	136.857	137.410	139.388	139.076	135.497
Education ¹	195.672	203.343	212.745	220.818	228.578	236.066	244.777	251.466	251.658
Educational books and supplies	496.580	513.904	540.742	578.816	607.855	635.884	664.102	700.386	682.327
Tuition, other school fees, and childcare	562.610	584.840	611.633	633.523	655.130	676.032	700.650	718.785	720.371
College tuition and fees	627.061	652.495	691.768	719.677	747.746	773.407	800.690	819.362	817.117
Elementary and high school tuition and fees	613.370	637.450	661.200	684.254	710.442	738.567	766.179	792.861	798.318
Child care and nursery school ⁹	235.532	244.308	249.713	256.385	261.922	267.799	278.668	286.699	289.927
Technical and business school tuition and fees ¹	196.480	204.472	215.928	222.158	228.799	232.899	235.670	239.625	243.541
Communication ¹	84.809	83.913	82.990	82.496	82.344	80.681	80.227	78.135	74.365
Postage and delivery services ¹	143.156	146.000	152.285	158.134	167.946	174.356	174.496	175.035	180.659
Postage	226.626	229.846	238.782	247.741	263.671	274.517	274.517	275.718	284.320
Delivery services ¹	202.732	228.422	254.464	267.265	275.890	279.056	281.351	275.589	289.297
Information and information processing ¹	81.728	80.730	79.599	78.975	78.607	76.846	76.393	74.321	70.511
Telephone services ¹	102.707	101.739	101.397	101.654	101.636	99.484	100.228	97.441	90.216
Wireless telephone services ¹	63.629	61.339	59.931	59.447	58.249	55.894	55.883	53.522	47.735
Land-line telephone services ¹²	100.000	102.225	104.131	106.131	109.350	111.372	113.862	114.835	115.642
Information technology, hardware and services ¹⁴	9.423	9.232	8.818	8.528	8.392	8.182	7.896	7.693	7.669
Personal computers and peripheral equipment ³	77.960	73.559	64.348	58.764	54.869	49.089	45.997	43.377	42.561
Computer software and accessories ¹	48.930	43.791	43.187	40.079	37.237	36.807	36.369	32.375	33.269
Internet services and electronic information providers ¹	75.642	76.396	75.987	75.797	76.922	78.188	76.988	77.090	77.169
Telephone hardware, calculators, and other consumer information items ¹	34.994	33.708	31.733	30.246	28.704	25.867	21.947	20.848	20.470
Other goods and services	377.330	384.502	391.043	396.814	404.097	410.642	418.298	427.159	433.121
Tobacco and smoking products	783.794	827.680	847.063	862.945	890.438	916.707	949.439	983.271	1028.777
Cigarettes ¹	319.378	337.573	345.001	351.585	362.727	373.859	387.794	401.738	421.142
Tobacco products other than cigarettes ¹	210.845	219.980	229.262	232.482	240.420	243.854	247.490	255.680	259.562
Personal care	205.823	207.196	210.257	213.099	216.109	218.850	221.928	225.796	227.018
Personal care products	162.275	160.656	160.825	161.147	162.399	162.901	163.026	162.566	161.602
Hair, dental, shaving, and miscellaneous personal care products ¹	104.825	103.631	101.995	102.435	103.244	102.898	102.948	102.507	102.560
Cosmetics, perfume, bath, nail preparations and implements	183.917	182.363	185.648	185.555	186.989	188.856	189.053	188.833	186.337
Personal care services	228.343	230.159	232.302	236.460	240.709	244.345	250.213	255.036	256.501
Haircuts and other personal care services ¹	139.326	140.435	141.742	144.279	146.872	149.091	152.671	155.614	156.508
Miscellaneous personal services	348.697	356.475	367.912	375.951	384.416	392.415	403.190	417.622	424.852
Legal services ⁷	283.418	292.614	300.480	306.049	314.281	318.795	327.925	341.357	349.127
Funeral expenses ⁷	278.644	284.595	291.088	297.379	305.028	308.825	316.127	321.925	325.291
Laundry and dry cleaning services ¹	140.340	143.423	145.339	148.520	150.331	153.625	158.222	162.291	164.995
Apparel services other than laundry and dry cleaning ¹	155.624	159.478	167.815	169.959	175.850	179.051	183.034	186.420	187.848
Financial services ⁷	262.572	264.654	283.390	290.867	298.333	308.869	317.151	334.625	341.323
Checking account and other bank services ^{1 2}	124.260	126.498	135.703	141.021	147.674	147.782	148.495	156.103	156.571
Tax return preparation and other accounting fees ^{1 2}	173.992	177.595	187.775	191.202	197.658	209.768	217.516	229.305	237.420
Miscellaneous personal goods ¹	89.262	87.660	86.792	86.228	84.333	83.865	79.927	79.219	77.785
Stationery, stationery supplies, gift wrap ²	157.926	156.653	157.573	157.618	155.801	155.753	151.121	153.788	150.317
Infants' equipment ^{2 4}	NA	95.827	92.346	88.974	87.757	87.101	83.978	77.976	77.819
Special aggregate indexes									
Commodities	172.572	176.015	183.345	185.204	185.620	181.926	178.016	178.700	180.720
Commodities less food and beverages	148.441	151.854	157.921	158.782	158.269	149.965	143.787	144.851	146.698
Nondurables less food and beverages	185.689	193.856	204.529	207.019	206.868	191.838	179.800	185.035	188.528
Nondurables less food, beverages, and apparel	231.169	245.458	259.668	262.409	261.666	238.493	219.395	228.046	232.545

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Unadjusted indexes								
	December								June 2017
	2009	2010	2011	2012	2013	2014	2015	2016	
Special aggregate indexes									
Durables	111.477	110.512	112.277	111.563	110.704	108.500	107.599	105.431	105.917
Services	259.055	262.074	267.737	273.694	280.102	287.129	294.263	303.272	308.263
Rent of shelter ⁶	258.303	259.418	264.341	270.122	276.978	284.934	294.137	304.892	309.949
Transportation services	256.014	263.264	269.858	276.982	281.680	286.585	294.081	302.410	312.012
Other services	306.436	310.824	318.043	324.870	331.067	335.162	342.517	347.337	346.161
All items less food	215.703	218.921	224.805	228.709	232.314	233.079	234.758	240.513	244.218
All items less shelter	205.888	209.996	217.260	220.582	222.834	222.267	221.203	224.099	227.149
All items less medical care	207.860	210.712	216.875	220.408	223.631	224.921	226.213	230.494	233.945
Commodities less food	151.052	154.443	160.453	161.405	161.014	152.990	146.994	148.119	149.960
Nondurables less food	187.864	195.703	205.966	208.549	208.623	194.603	183.309	188.440	191.808
Nondurables less food and apparel	229.250	242.401	255.567	258.414	258.079	237.355	220.164	228.307	232.496
Nondurables	202.064	208.028	218.411	221.668	222.790	218.358	212.773	215.401	218.331
Apparel less footwear	112.993	111.887	117.890	119.237	120.472	116.574	115.521	114.878	117.182
Services less rent of shelter ⁶	279.896	285.481	292.487	299.113	305.482	311.948	317.175	324.846	330.146
Services less medical care services	247.793	250.191	255.271	260.580	266.629	273.341	280.013	288.309	293.274
Energy	202.301	217.953	232.300	233.473	234.542	209.785	183.378	193.306	204.646
All items less energy	219.048	221.045	226.795	231.043	234.768	239.186	243.711	248.172	250.965
All items less food and energy	220.025	221.795	226.740	231.033	235.000	238.775	243.779	249.134	252.014
Commodities less food and energy commodities ..	143.383	142.830	145.929	146.387	146.277	145.127	144.522	143.668	144.577
Energy commodities	228.186	259.903	287.363	291.815	289.461	230.195	184.048	200.633	209.905
Services less energy services	266.237	269.572	275.643	282.400	289.001	296.021	304.699	314.190	318.345
Domestically produced farm food	218.813	223.186	236.613	240.239	241.358	251.370	250.262	244.411	246.227
Utilities and public transportation	199.834	201.759	205.245	207.478	211.039	213.925	212.126	214.037	219.122

¹ Indexes on a December 1997=100 base.

² Special index based on a substantially smaller sample.

³ Indexes on a December 2007=100 base.

⁴ Indexes on a December 2005=100 base.

⁵ This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

⁶ Indexes on a December 1982=100 base.

⁷ Indexes on a December 1986=100 base.

⁸ Indexes on a December 1983=100 base.

⁹ Indexes on a December 1990=100 base.

¹⁰ Indexes on a December 2001=100 base.

¹¹ Indexes on a December 1993=100 base.

¹² Indexes on a December 2009=100 base.

¹³ Indexes on a December 1996=100 base.

¹⁴ Indexes on a December 1988=100 base.

NA Data not adequate for publication.

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

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

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

See footnotes at end of table.

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

Item and group	Percent change from previous December								
	December								June 2017
	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category									
Fresh fruits and vegetables	-3.9	2.2	0.9	2.3	-0.3	4.1	0.8	-3.0	0.9
Fresh fruits	-3.7	3.1	-.5	5.5	-2.0	3.6	1.1	-1.3	.0
Apples	-9.9	3.8	7.1	13.3	-6.1	-2.3	5.7	.9	3.8
Bananas	-8.4	1.9	3.6	.0	-1.1	-.7	.6	-1.4	-.4
Citrus fruits ² .....	.1	9.1	-3.8	3.2	2.8	5.4	1.5	2.0	13.0
Oranges, including tangerines ¹	4.3	4.5	.2	3.3	4.6	3.7	2.4	.5	17.2
Other fresh fruits ²	-1.3	1.3	-3.0	5.7	-2.9	6.2	-.5	-3.8	-8.6
Fresh vegetables	-4.0	1.2	2.4	-1.2	1.7	4.6	.4	-5.0	2.0
Potatoes	-16.9	5.4	7.4	-7.4	7.2	-1.8	-.1	5.2	6.4
Lettuce	9.8	-7.4	.0	-3.2	2.0	4.4	8.6	-16.9	5.0
Tomatoes	3.2	-10.5	1.3	4.8	-.2	16.5	-10.3	-4.7	-2.8
Other fresh vegetables	-5.5	6.9	1.9	-.7	.6	2.3	2.6	-4.6	1.6
Processed fruits and vegetables ²	-.3	-1.0	7.0	.1	.3	.4	-.2	.1	1.2
Canned fruits and vegetables ²	1.0	-1.7	5.7	.5	2.2	-.2	-.5	.4	.2
Canned fruits ^{1 2} .....	.6	-2.6	8.3	1.6	1.2	.5	1.6	.9	1.3
Canned vegetables ^{1 2}	1.6	-1.4	4.9	-.5	2.8	.0	-2.0	.5	-.5
Frozen fruits and vegetables ²	-3.3	.2	9.8	-1.4	-2.4	1.5	-.4	.6	3.7
Frozen vegetables ¹	-3.5	.0	9.1	-2.2	-2.2	.9	-.8	1.1	4.2
Other processed fruits and vegetables including dried ² .....	.5	-.7	6.0	1.6	.0	.2	1.1	-1.7	.0
Dried beans, peas, and lentils ^{1 2} .....	.1	-2.5	13.8	1.1	-1.0	4.6	-.2	-3.7	-1.6
Nonalcoholic beverages and beverage materials	-.9	-1.2	5.8	-.2	-1.4	.7	.3	-.9	.8
Juices and nonalcoholic drinks ²	-1.2	-1.9	4.3	.7	-.5	.1	.7	-.5	.3
Carbonated drinks .....	.5	-1.5	6.3	.0	-2.2	1.4	.3	.2	1.9
Frozen noncarbonated juices and drinks ² .....	.8	-.3	13.1	-1.0	2.9	2.3	.3	.9	.1
Nonfrozen noncarbonated juices and drinks ²	-3.0	-2.2	2.5	1.2	.5	-1.0	1.0	-.9	-.7
Beverage materials including coffee and tea ²	-.4	.8	10.5	-2.7	-4.3	2.6	-.7	-2.0	1.8
Coffee	-2.8	2.5	19.3	-4.3	-7.6	3.6	-1.5	-3.1	3.8
Roasted coffee ¹	-2.1	3.4	20.9	-4.5	-9.0	4.2	-.3	-3.4	4.1
Instant coffee ¹	-5.0	1.1	10.1	-3.9	-1.5	.2	-4.7	-2.0	2.3
Other beverage materials including tea ² .....	.9	-.7	2.2	-.1	.6	1.0	.5	-.1	-1.3
Other food at home	-.1	.1	5.5	2.0	-.4	1.5	1.0	-.3	.9
Sugar and sweets	2.8	2.2	3.8	1.1	-2.6	1.1	2.6	-.7	.8
Sugar and artificial sweeteners	3.8	6.8	3.9	-1.3	-9.2	.2	3.1	-2.5	5.6
Candy and chewing gum ²	2.8	1.3	3.1	1.5	-.6	1.8	2.9	-.6	-.7
Other sweets ²	1.8	.9	6.2	2.3	-2.0	-.2	1.2	.7	1.5
Fats and oils	-4.5	1.6	13.5	1.7	-2.4	1.0	-.6	-1.8	2.2
Butter and margarine ²	-7.7	9.3	11.1	-.5	-.6	11.6	.3	-3.7	3.8
Butter ¹	-11.5	21.9	1.9	-2.6	.9	22.5	-.5	-6.3	5.5
Margarine ¹	-4.8	1.2	20.3	1.6	-2.5	2.6	1.7	.4	2.6
Salad dressing ² .....	.6	1.8	7.9	.2	-1.7	-4.3	1.6	-2.1	-1.1
Other fats and oils including peanut butter ²	-5.5	-3.0	18.5	4.0	-3.8	-2.5	-2.5	-.4	2.9
Peanut butter ^{1 2}	-1.0	-4.1	27.2	13.8	-7.5	-3.6	-3.7	-1.4	.3
Other foods .....	.0	-.5	4.5	2.2	.2	1.7	1.0	.0	.7
Soups	-2.2	-1.5	2.5	.4	.0	-.6	1.5	4.2	5.7
Frozen and freeze dried prepared foods	-.8	-1.3	3.0	.2	-1.0	1.9	-.3	-.6	-1.0
Snacks	1.5	.3	7.4	3.7	.9	1.8	1.9	-.9	.5
Spices, seasonings, condiments, sauces	2.0	-1.0	5.1	2.6	.2	2.2	1.4	1.0	2.1
Salt and other seasonings and spices ^{1 2}	3.2	-.3	9.6	.8	.7	4.8	2.7	2.8	2.9
Olives, pickles, relishes ^{1 2}	-1.4	-2.6	.4	6.5	-1.8	.2	2.5	-4.5	.7
Sauces and gravies ^{1 2}	3.6	-.6	2.9	3.1	.4	1.7	1.2	-.1	-.9
Other condiments ¹	-2.0	7.7	10.2	2.0	-2.8	1.8	2.8	-1.7	6.7
Baby food ²	-1.2	-.9	7.3	2.6	.1	2.1	-.5	1.6	1.2
Other miscellaneous foods ²	-1.1	.0	3.2	2.5	.5	1.6	.8	-.5	-.2
Prepared salads ^{1 3}	1.6	-.1	3.1	2.2	3.0	3.9	3.8	2.3	-3.0
Food away from home	1.9	1.3	2.9	2.5	2.1	3.0	2.6	2.3	1.2
Full service meals and snacks ²	1.8	1.3	2.9	2.4	2.1	3.1	2.3	2.4	1.3
Limited service meals and snacks ²	1.8	1.0	3.1	2.6	2.0	3.2	2.5	2.4	1.5
Food at employee sites and schools ²	2.8	2.5	3.5	3.4	2.5	1.8	5.0	2.5	-3.1
Food at elementary and secondary schools ^{1 4}	2.8	2.5	3.4	3.6	2.1	2.3	4.6	2.1	-3.7
Food from vending machines and mobile vendors ²	2.5	2.2	2.7	2.6	1.2	.5	2.2	3.8	.7

See footnotes at end of table.

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

Item and group	Percent change from previous December								
	December								June 2017
	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category									
Other food away from home ²	1.9	2.4	2.1	2.3	2.2	2.0	4.1	0.4	0.7
Alcoholic beverages	1.9	1.0	1.4	1.9	1.8	1.3	.5	1.4	.5
Alcoholic beverages at home	1.5	.1	.3	1.1	1.5	.7	-.1	.8	.0
Beer, ale, and other malt beverages at home	2.6	1.2	1.4	1.6	2.3	.7	1.1	1.9	.0
Distilled spirits at home	1.8	-.5	.1	.2	1.6	.9	-.4	.3	-.2
Whiskey at home ¹	2.6	-1.3	3.2	.0	2.6	1.5	.0	-.4	.8
Distilled spirits, excluding whiskey, at home ¹	2.1	.1	-1.0	.5	1.1	.8	-.7	1.2	-.4
Wine at home .....	.0	-1.2	-1.2	.8	.5	.6	-1.2	-.3	.0
Alcoholic beverages away from home	2.4	2.3	3.0	3.0	2.3	2.2	1.4	2.3	1.3
Beer, ale, and other malt beverages away from home ^{1 2}	2.8	2.5	1.7	2.3	2.2	2.1	1.6	2.3	1.7
Wine away from home ^{1 2}	2.5	1.6	1.3	3.2	2.4	2.0	.8	2.2	.8
Distilled spirits away from home ^{1 2}	1.7	1.1	4.0	3.4	2.7	2.2	3.4	2.6	.9
Housing	-.3	.3	1.9	1.7	2.2	2.5	2.1	3.0	2.0
Shelter .....	.3	.4	1.9	2.2	2.5	2.9	3.2	3.6	1.7
Rent of primary residence ⁵ .....	.7	.8	2.5	2.7	2.9	3.4	3.7	4.0	1.5
Lodging away from home ²	-5.0	2.5	2.0	.7	1.2	6.3	1.9	3.3	15.2
Housing at school, excluding board ^{5 6}	5.0	4.2	3.9	4.2	3.4	2.7	3.0	3.0	.1
Other lodging away from home including hotels and motels	-5.7	2.0	1.5	-.2	.6	7.3	1.6	3.3	17.7
Owners' equivalent rent of residences ^{5 6} .....	.7	.3	1.8	2.1	2.5	2.6	3.1	3.6	1.2
Owners' equivalent rent of primary residence ^{5 6} .....	.7	.3	1.8	2.1	2.5	2.6	3.1	3.6	1.2
Tenants' and household insurance ²	3.2	1.9	2.6	3.4	2.6	5.6	1.9	.0	1.0
Fuels and utilities	-3.0	1.8	2.4	.4	2.7	3.0	-3.3	2.7	5.4
Household energy	-4.9	.8	1.8	-1.1	2.4	2.5	-5.4	2.5	6.6
Fuel oil and other fuels	2.5	13.5	14.3	-1.4	2.9	-13.7	-23.2	7.9	-2.6
Fuel oil	6.5	16.5	18.0	3.6	-1.8	-19.1	-31.4	12.7	-4.5
Propane, kerosene, and firewood ⁷	-4.2	7.9	6.8	-11.7	14.0	-4.6	-11.6	2.8	-.5
Energy services ⁵	-5.4	-.1	.8	-1.1	2.4	3.7	-4.3	2.2	7.1
Electricity ⁵	-.5	.7	2.2	-.5	3.2	3.1	-1.2	.7	7.7
Utility (piped) gas service ⁵	-18.1	-2.8	-3.7	-2.9	-.1	5.8	-14.9	7.8	4.7
Water and sewer and trash collection services ²	5.6	5.7	4.7	5.7	3.6	4.6	3.8	3.4	1.7
Water and sewerage maintenance ⁵	6.9	6.8	5.3	6.7	3.8	5.6	4.3	3.9	2.0
Garbage and trash collection ⁸	2.2	2.3	2.8	2.9	2.9	1.4	2.1	1.8	.7
Household furnishings and operations	-1.1	-2.5	1.0	.0	-1.4	-.9	-.1	-1.1	.3
Window and floor coverings and other linens ²	-3.2	-7.0	.3	-3.9	-3.6	-3.6	-.5	-5.1	-1.6
Floor coverings ²	-2.7	-3.6	1.3	-3.8	-2.9	.8	.9	1.4	-.7
Window coverings ²	-6.2	-8.2	.8	1.1	-1.1	-2.3	-4.0	.8	-5.0
Other linens ²	-1.5	-7.4	-.3	-6.3	-5.0	-5.2	.3	-9.6	-.8
Furniture and bedding .....	.0	-4.5	2.0	-.4	-2.3	-1.6	-.8	-2.8	.4
Bedroom furniture	-2.4	-1.7	2.2	-2.9	-.9	-2.4	.4	-3.6	.1
Living room, kitchen, and dining room furniture ²	1.9	-3.6	1.9	.1	-.7	-1.9	-2.3	-.6	.5
Other furniture ²	-.8	-11.4	2.0	2.9	-8.7	.8	.9	-7.2	.5
Infants' furniture ^{1 4}	-	-	-	-	-	-	-	-	-3.4
Appliances ²	-2.6	-4.1	1.5	1.9	-3.8	-5.2	-3.4	-4.4	1.9
Major appliances ²	-2.9	-4.7	3.2	3.9	-5.8	-6.9	-4.1	-5.9	-2.0
Laundry equipment ¹	-3.3	-6.1	4.0	7.8	-9.1	-7.4	-4.3	-4.9	-.8
Other appliances ²	-2.1	-3.2	-1.0	-.8	-.9	-3.1	-2.6	-3.7	3.6
Other household equipment and furnishings ²	-3.5	-4.7	-3.9	-2.4	-4.5	-3.9	-2.5	-3.7	-.1
Clocks, lamps, and decorator items	-5.1	-6.8	-6.7	-3.7	-7.1	-5.8	-4.5	-5.2	-1.8
Indoor plants and flowers ⁹	-2.9	-1.0	1.3	-.5	-.7	1.9	1.7	-1.1	2.4
Dishes and flatware ²	-2.3	-7.6	-6.6	-3.5	-3.2	-6.7	3.3	-7.2	3.2
Nonelectric cookware and tableware ² .....	.3	.7	.6	.1	-2.2	-3.7	-5.0	.1	-.2
Tools, hardware, outdoor equipment and supplies ²	-1.5	-2.1	.7	.3	-.7	.1	-.8	-.4	.3
Tools, hardware and supplies ²	-2.5	-.9	2.6	1.0	.4	.8	-2.5	-1.1	1.2
Outdoor equipment and supplies ²	-1.1	-2.7	.0	-.1	-1.1	-.3	.0	.0	-.1
Housekeeping supplies .....	.3	.2	3.2	.4	-1.0	-.8	.0	-.7	.1
Household cleaning products ²	1.4	-1.6	3.2	-.8	-2.3	-.9	.0	.3	-.9
Household paper products ² .....	.7	3.3	2.7	2.3	.6	-.7	.5	-.3	.4
Miscellaneous household products ²	-1.4	.0	3.6	.2	-.7	-.7	-.3	-2.1	1.2
Household operations ²	-.3	.3	1.4	2.2	2.0	2.8	3.4	2.9	.6
Domestic services ² .....	.4	1.0	.1	1.7	3.2	1.2	.8	1.1	-.1
Gardening and lawn care services ²	-	-.6	1.5	1.9	.9	4.4	2.5	2.6	1.1

See footnotes at end of table.

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

Item and group	Percent change from previous December								June 2017
	December								
	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category									
Moving, storage, freight expense ²	-2.2	-0.2	0.7	2.9	0.2	2.1	12.9	6.6	-4.4
Repair of household items ²	3.3	-	-	4.3	3.5	4.0	2.3	5.0	3.2
Apparel	1.9	-1.1	4.6	1.8	.6	-2.0	-.9	-.1	1.6
Men's and boys' apparel	-.1	-.8	5.7	2.2	.9	-3.0	1.2	-2.9	1.8
Men's apparel .....	.5	-.7	5.6	1.2	.7	-3.0	1.1	-3.2	3.9
Men's suits, sport coats, and outerwear	-2.0	.0	.0	-1.2	2.5	-7.1	-4.0	.4	4.7
Men's furnishings	1.6	1.2	6.9	4.3	1.7	-2.4	2.8	-6.4	4.9
Men's shirts and sweaters ²	1.8	-3.6	7.5	-1.0	.0	-4.5	.3	-.8	.5
Men's pants and shorts	-.4	.8	5.9	2.5	-.9	1.1	3.6	-4.1	5.9
Boys' apparel	-2.3	-1.4	6.4	6.1	1.6	-2.7	1.3	-1.8	-6.3
Women's and girls' apparel	2.7	-2.4	4.9	1.0	1.8	-3.6	-2.2	.3	2.0
Women's apparel	2.9	-2.1	4.0	1.1	3.2	-3.5	-2.2	.3	2.8
Women's outerwear	4.8	-1.6	4.2	3.1	6.9	3.6	-6.2	-4.8	-.1
Women's dresses	1.3	-5.3	3.9	2.2	7.1	1.6	-9.5	3.9	4.9
Women's suits and separates ²	1.6	-3.6	1.6	1.9	2.4	-8.2	-1.5	-.1	4.0
Women's underwear, nightwear, sportswear and accessories ²	5.4	1.7	8.3	-1.0	1.9	-.3	1.0	.5	.7
Girls' apparel	1.6	-3.6	9.3	.3	-5.1	-4.0	-2.4	.5	-1.8
Footwear	3.5	-1.5	1.3	4.4	-1.0	2.8	-1.0	1.4	.3
Men's footwear	1.7	-.8	2.7	4.0	-.6	1.8	-1.4	1.3	1.5
Boys' and girls' footwear	1.6	.6	1.6	3.3	1.8	6.1	-2.6	2.6	-.5
Women's footwear	5.8	-2.9	.1	5.3	-2.6	1.7	.1	.7	.0
Infants' and toddlers' apparel .....	.1	-.1	4.9	1.4	-1.7	.4	.1	-2.5	-3.6
Jewelry and watches ⁷	1.9	5.4	7.0	-.9	-.3	-4.3	-.7	4.6	6.7
Watches ⁷	-2.7	-.7	1.3	4.6	.6	-1.0	.8	2.5	8.0
Jewelry ⁷	2.6	6.5	7.8	-2.9	-.7	-5.1	-1.0	5.8	6.0
Transportation	14.4	5.3	5.2	1.6	.5	-6.2	-4.1	2.5	2.6
Private transportation	15.3	5.3	5.3	1.5	.5	-6.4	-4.4	2.8	2.2
New and used motor vehicles ²	5.5	.6	2.8	-.1	.7	-.9	.1	-1.0	.8
New vehicles	4.9	-.2	3.2	1.6	.4	.5	.2	.3	.0
New cars and trucks ^{1 2}	4.9	-.2	3.2	1.6	.4	.6	.2	.3	-.1
New cars ¹	3.6	-1.1	4.0	1.1	-.6	-.1	-.4	-.2	-.2
New trucks ^{1 8}	6.6	1.0	2.3	2.1	1.4	1.3	.7	.6	.2
Used cars and trucks	9.2	3.7	4.0	-2.0	2.0	-4.2	.4	-3.5	1.8
Leased cars and trucks ¹⁰ .....	.0	-4.3	-2.9	-4.0	-3.2	-.1	.3	-2.8	1.9
Car and truck rental ²	6.3	-.7	-.5	.9	1.0	.0	-8.5	10.5	7.0
Motor fuel	50.7	13.9	10.3	1.7	-1.0	-20.8	-19.9	9.1	5.0
Gasoline (all types)	53.5	13.8	9.9	1.7	-1.0	-21.0	-19.7	9.1	5.1
Gasoline, unleaded regular ¹	55.2	14.1	10.0	1.6	-1.2	-21.6	-20.6	9.5	5.0
Gasoline, unleaded midgrade ^{1 11}	50.9	13.4	9.9	1.8	-.8	-19.6	-17.0	9.1	4.9
Gasoline, unleaded premium ¹	47.5	12.8	9.9	2.3	-.1	-18.3	-14.5	7.1	5.9
Other motor fuels ²	9.2	15.7	19.3	1.6	-2.1	-11.9	-30.4	4.7	2.3
Motor vehicle parts and equipment	1.3	3.3	5.9	.9	-2.1	-.7	-.3	-1.0	.5
Tires	1.3	4.1	6.5	.2	-3.7	-1.9	-.6	-1.9	.6
Vehicle accessories other than tires ²	1.3	1.9	5.0	2.3	1.4	1.7	.3	.3	.4
Vehicle parts and equipment other than tires ¹	1.8	.7	3.0	2.5	1.6	1.5	.7	.1	1.0
Motor oil, coolant, and fluids ¹	-1.9	6.4	13.9	2.8	-.2	2.4	-.7	1.2	-.9
Motor vehicle maintenance and repair	2.5	1.9	2.2	1.3	1.6	2.1	1.6	1.8	.5
Motor vehicle body work	2.3	2.5	1.8	2.3	2.1	2.1	1.5	2.9	.7
Motor vehicle maintenance and servicing	2.3	.9	2.3	1.9	1.0	2.2	.8	1.5	.9
Motor vehicle repair ²	2.7	2.7	2.2	.7	2.1	2.0	2.4	2.2	-.2
Motor vehicle insurance	4.7	4.4	3.4	4.7	3.3	4.7	5.7	7.0	3.5
Motor vehicle fees ²	10.9	1.4	1.9	2.2	1.6	.3	2.4	1.9	.5
State motor vehicle registration and license fees ^{2 5}	14.2	1.4	1.3	-.5	1.1	-1.0	3.0	1.3	1.0
Parking and other fees ²	5.4	1.4	3.0	6.4	2.5	2.2	1.6	2.6	.0
Parking fees and tolls ^{1 2}	6.4	1.4	3.8	8.4	2.8	2.7	2.1	3.2	1.1
Automobile service clubs ^{1 2}	1.5	1.2	1.7	2.3	.3	-.4	.6	-2.1	-.1
Public transportation	3.2	4.9	3.8	2.4	-.1	-2.9	-1.0	-2.3	6.9
Airline fares	4.3	5.8	4.5	2.1	-1.4	-4.7	-3.0	-4.7	11.7
Other intercity transportation	-4.1	3.0	-.5	1.3	.8	-.7	2.2	1.9	-1.9

See footnotes at end of table.

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

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

See footnotes at end of table.

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

Item and group	Percent change from previous December								June 2017
	December								
	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category									
Admission to movies, theaters, and concerts ^{1 2}	0.8	1.6	-0.1	3.7	1.3	0.4	4.4	2.5	1.5
Admission to sporting events ^{1 2}	1.0	.8	-.6	6.2	2.3	2.7	5.0	2.5	2.3
Fees for lessons or instructions ⁷	2.7	1.1	.5	3.4	.3	2.0	3.2	.5	3.4
Recreational reading materials	2.8	-.5	.4	2.4	3.0	2.2	1.9	.8	-1.6
Newspapers and magazines ²	4.9	-.2	2.9	6.2	5.5	4.8	.5	3.9	1.9
Recreational books ² .....	.2	-1.3	-2.5	-2.1	-3	-9	3.7	-3.3	-6.4
Education and communication ²	2.4	1.3	1.7	1.5	1.6	.4	1.4	-.2	-2.6
Education ²	4.7	3.9	4.6	3.8	3.5	3.3	3.7	2.7	.1
Educational books and supplies	6.9	3.5	5.2	7.0	5.0	4.6	4.4	5.5	-2.6
Tuition, other school fees, and childcare	4.5	4.0	4.6	3.6	3.4	3.2	3.6	2.6	.2
College tuition and fees	6.0	4.1	6.0	4.0	3.9	3.4	3.5	2.3	-.3
Elementary and high school tuition and fees	4.0	3.9	3.7	3.5	3.8	4.0	3.7	3.5	.7
Child care and nursery school ⁹	2.3	3.7	2.2	2.7	2.2	2.2	4.1	2.9	1.1
Technical and business school tuition and fees ²	3.8	4.1	5.6	2.9	3.0	1.8	1.2	1.7	1.6
Communication ² .....	.1	-1.1	-1.1	-.6	-.2	-2.0	-.6	-2.6	-4.8
Postage and delivery services ²	5.0	2.0	4.3	3.8	6.2	3.8	.1	.3	3.2
Postage	5.2	1.4	3.9	3.8	6.4	4.1	.0	.4	3.1
Delivery services ²	1.6	12.7	11.4	5.0	3.2	1.1	.8	-2.0	5.0
Information and information processing ²	-.2	-1.2	-1.4	-.8	-.5	-2.2	-.6	-2.7	-5.1
Telephone services ²	1.0	-.9	-.3	.3	.0	-2.1	.7	-2.8	-7.4
Wireless telephone services ²	-1.1	-3.6	-2.3	-.8	-2.0	-4.0	.0	-4.2	-10.8
Land-line telephone services ¹²	-	2.2	1.9	1.9	3.0	1.8	2.2	.9	.7
Information technology, hardware and services ¹⁴	-4.9	-2.0	-4.5	-3.3	-1.6	-2.5	-3.5	-2.6	-.3
Personal computers and peripheral equipment ³	-11.9	-5.6	-12.5	-8.7	-6.6	-10.5	-6.3	-5.7	-1.9
Computer software and accessories ²	-2.5	-10.5	-1.4	-7.2	-7.1	-1.2	-1.2	-11.0	2.8
Internet services and electronic information providers ²	-.3	1.0	-.5	-.3	1.5	1.6	-1.5	.1	.1
Telephone hardware, calculators, and other consumer information items ²	-3.4	-3.7	-5.9	-4.7	-5.1	-9.9	-15.2	-5.0	-1.8
Other goods and services	8.0	1.9	1.7	1.5	1.8	1.6	1.9	2.1	1.4
Tobacco and smoking products	30.1	5.6	2.3	1.9	3.2	3.0	3.6	3.6	4.6
Cigarettes ²	30.5	5.7	2.2	1.9	3.2	3.1	3.7	3.6	4.8
Tobacco products other than cigarettes ²	22.1	4.3	4.2	1.4	3.4	1.4	1.5	3.3	1.5
Personal care	1.5	.7	1.5	1.4	1.4	1.3	1.4	1.7	.5
Personal care products .....	.5	-1.0	.1	.2	.8	.3	.1	-.3	-.6
Hair, dental, shaving, and miscellaneous personal care products ²	-.1	-1.1	-1.6	.4	.8	-.3	.0	-.4	.1
Cosmetics, perfume, bath, nail preparations and implements	1.2	-.8	1.8	-.1	.8	1.0	.1	-.1	-1.3
Personal care services .....	.9	.8	.9	1.8	1.8	1.5	2.4	1.9	.6
Haircuts and other personal care services ² .....	.9	.8	.9	1.8	1.8	1.5	2.4	1.9	.6
Miscellaneous personal services	2.6	2.2	3.2	2.2	2.3	2.1	2.7	3.6	1.7
Legal services ⁷	3.1	3.2	2.7	1.9	2.7	1.4	2.9	4.1	2.3
Funeral expenses ⁷	3.1	2.1	2.3	2.2	2.6	1.2	2.4	1.8	1.0
Laundry and dry cleaning services ²	2.3	2.2	1.3	2.2	1.2	2.2	3.0	2.6	1.7
Apparel services other than laundry and dry cleaning ²	4.1	2.5	5.2	1.3	3.5	1.8	2.2	1.8	.8
Financial services ⁷	1.7	.8	7.1	2.6	2.6	3.5	2.7	5.5	2.0
Checking account and other bank services ^{1 2}	1.6	1.8	7.3	3.9	4.7	.1	.5	5.1	.3
Tax return preparation and other accounting fees ^{1 2}	1.6	2.1	5.7	1.8	3.4	6.1	3.7	5.4	3.5
Miscellaneous personal goods ² .....	.6	-1.8	-1.0	-.6	-2.2	-.6	-4.7	-.9	-1.8
Stationery, stationery supplies, gift wrap ¹	1.7	-.8	.6	.0	-1.2	.0	-3.0	1.8	-2.3
Infants' equipment ^{1 4}	-	-	-3.6	-3.7	-1.4	-.7	-3.6	-7.1	-.2
Special aggregate indexes									
Commodities	5.5	2.0	4.2	1.0	.2	-2.0	-2.1	.4	1.1
Commodities less food and beverages	9.4	2.3	4.0	.5	-.3	-5.2	-4.1	.7	1.3
Nondurables less food and beverages	14.8	4.4	5.5	1.2	-.1	-7.3	-6.3	2.9	1.9
Nondurables less food, beverages, and apparel	19.8	6.2	5.8	1.1	-.3	-8.9	-8.0	3.9	2.0

See footnotes at end of table.

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

Item and group	Percent change from previous December								June 2017
	December								
	2009	2010	2011	2012	2013	2014	2015	2016	
Special aggregate indexes									
Durables	2.5	-0.9	1.6	-0.6	-0.8	-2.0	-0.8	-2.0	0.5
Services .....	.9	1.2	2.2	2.2	2.3	2.5	2.5	3.1	1.6
Rent of shelter ⁶ .....	.3	.4	1.9	2.2	2.5	2.9	3.2	3.7	1.7
Transportation services	3.9	2.8	2.5	2.6	1.7	1.7	2.6	2.8	3.2
Other services	2.1	1.4	2.3	2.1	1.9	1.2	2.2	1.4	-3
All items less food	3.3	1.5	2.7	1.7	1.6	.3	.7	2.5	1.5
All items less shelter	3.9	2.0	3.5	1.5	1.0	-.3	-.5	1.3	1.4
All items less medical care	2.7	1.4	2.9	1.6	1.5	.6	.6	1.9	1.5
Commodities less food	9.0	2.2	3.9	.6	-2	-5.0	-3.9	.8	1.2
Nondurables less food	13.8	4.2	5.2	1.3	.0	-6.7	-5.8	2.8	1.8
Nondurables less food and apparel	17.9	5.7	5.4	1.1	-1	-8.0	-7.2	3.7	1.8
Nondurables	6.6	3.0	5.0	1.5	.5	-2.0	-2.6	1.2	1.4
Apparel less footwear	1.6	-1.0	5.4	1.1	1.0	-3.2	-.9	-.6	2.0
Services less rent of shelter ⁶	1.6	2.0	2.5	2.3	2.1	2.1	1.7	2.4	1.6
Services less medical care services .....	.7	1.0	2.0	2.1	2.3	2.5	2.4	3.0	1.7
Energy	18.2	7.7	6.6	.5	.5	-10.6	-12.6	5.4	5.9
All items less energy	1.4	.9	2.6	1.9	1.6	1.9	1.9	1.8	1.1
All items less food and energy	1.8	.8	2.2	1.9	1.7	1.6	2.1	2.2	1.2
Commodities less food and energy commodities	3.0	-.4	2.2	.3	-.1	-.8	-.4	-.6	.6
Energy commodities	46.5	13.9	10.6	1.5	-.8	-20.5	-20.0	9.0	4.6
Services less energy services	1.4	1.3	2.3	2.5	2.3	2.4	2.9	3.1	1.3
Domestically produced farm food	-2.7	2.0	6.0	1.5	.5	4.1	-.4	-2.3	.7
Utilities and public transportation	-8	1.0	1.7	1.1	1.7	1.4	-.8	.9	2.4

¹ Special index based on a substantially smaller sample.

² Indexes on a December 1997=100 base.

³ Indexes on a December 2007=100 base.

⁴ Indexes on a December 2005=100 base.

⁵ This index series was calculated using a Laspeyres estimator.

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

⁶ Indexes on a December 1982=100 base.

⁷ Indexes on a December 1986=100 base.

⁸ Indexes on a December 1983=100 base.

⁹ Indexes on a December 1990=100 base.

¹⁰ Indexes on a December 2001=100 base.

¹¹ Indexes on a December 1993=100 base.

¹² Indexes on a December 2009=100 base.

¹³ Indexes on a December 1996=100 base.

¹⁴ Indexes on a December 1988=100 base.

- Data not available.

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

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

(1982-84=100, unless otherwise noted)

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

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

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

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1970	38.0	38.2	38.4	38.7	38.8	39.0	39.2	39.2	39.4	39.6	39.8	40.0
1971	40.0	40.1	40.2	40.4	40.6	40.8	40.9	41.0	41.0	41.1	41.2	41.3
1972	41.4	41.6	41.6	41.7	41.9	42.0	42.1	42.2	42.4	42.5	42.6	42.7
1973	42.9	43.2	43.6	43.9	44.1	44.4	44.5	45.4	45.5	45.9	46.2	46.5
1974	46.9	47.5	48.0	48.3	48.8	49.3	49.7	50.3	50.9	51.4	51.8	52.2
1975	52.4	52.8	53.0	53.2	53.5	53.9	54.5	54.7	54.9	55.3	55.6	55.8
1976	56.0	56.1	56.2	56.5	56.8	57.1	57.4	57.7	57.9	58.2	58.3	58.5
1977	58.9	59.5	59.8	60.3	60.6	61.0	61.3	61.5	61.8	61.9	62.2	62.5
1978	62.8	63.2	63.7	64.3	64.9	65.6	66.0	66.4	66.8	67.4	67.7	68.1
1979	68.7	69.5	70.3	71.1	71.9	72.8	73.7	74.4	75.1	75.7	76.4	77.2
1980	78.3	79.4	80.5	81.4	82.3	83.2	83.3	83.8	84.6	85.3	86.1	86.9
1981	87.5	88.5	89.0	89.6	90.3	91.1	92.2	92.8	93.7	93.9	94.1	94.4
1982	94.7	95.0	94.8	95.2	96.2	97.4	98.0	98.2	98.3	98.6	98.4	98.0
1983	98.1	98.1	98.4	99.0	99.5	99.8	100.1	100.5	101.0	101.2	101.2	101.2
1984	101.6	101.8	101.8	102.1	102.5	102.8	103.2	104.2	104.8	104.8	104.7	104.8
1985	104.9	105.4	105.9	106.3	106.7	107.0	107.1	107.3	107.6	107.9	108.3	108.6
1986	108.9	108.5	107.9	107.6	107.9	108.4	108.4	108.6	109.1	109.1	109.2	109.3
1987	110.0	110.5	111.0	111.6	111.9	112.4	112.7	113.3	113.8	114.1	114.3	114.2
1988	114.5	114.7	115.1	115.7	116.2	116.7	117.2	117.7	118.5	118.9	119.0	119.2
1989	119.7	120.2	120.8	121.8	122.5	122.8	123.2	123.2	123.6	124.2	124.4	124.6
1990	125.9	126.4	127.1	127.3	127.5	128.3	128.7	129.9	131.1	131.9	132.2	132.2
1991	132.8	132.8	133.0	133.3	133.8	134.1	134.3	134.6	135.2	135.4	135.8	135.9
1992	136.0	136.4	137.0	137.3	137.6	138.1	138.4	138.8	139.1	139.6	139.8	139.8
1993	140.3	140.7	141.1	141.6	141.9	142.0	142.1	142.4	142.6	143.3	143.4	143.3
1994	143.6	144.0	144.4	144.7	144.9	145.4	145.8	146.5	146.9	147.0	147.3	147.2
1995	147.8	148.3	148.7	149.3	149.6	149.9	149.9	150.2	150.6	151.0	150.9	150.9
1996	151.7	152.2	152.9	153.6	154.0	154.1	154.3	154.5	155.1	155.5	155.9	155.9
1997	156.3	156.8	157.0	157.2	157.2	157.4	157.5	157.8	158.3	158.5	158.5	158.2
1998	158.4	158.5	158.7	159.1	159.5	159.7	159.8	160.0	160.2	160.6	160.7	160.7
1999	161.0	161.1	161.4	162.7	162.8	162.8	163.3	163.8	164.7	165.0	165.1	165.1
2000	165.6	166.5	167.9	168.0	168.2	169.2	169.4	169.3	170.4	170.6	170.9	170.7
2001	171.7	172.4	172.6	173.5	174.4	174.6	173.8	173.8	174.8	174.0	173.7	172.9
2002	173.2	173.7	174.7	175.8	175.8	175.9	176.1	176.6	177.0	177.3	177.4	177.0
2003	177.7	179.2	180.3	179.8	179.4	179.6	179.6	180.3	181.0	180.7	180.2	179.9
2004	180.9	181.9	182.9	183.5	184.7	185.3	184.9	185.0	185.4	186.5	186.8	186.0
2005	186.3	187.3	188.6	190.2	190.0	190.1	191.0	192.1	195.0	195.2	193.4	192.5
2006	194.0	194.2	195.3	197.2	198.2	198.6	199.2	199.6	198.4	197.0	196.8	197.2
2007	197.559	198.544	200.612	202.130	203.661	203.906	203.700	203.199	203.889	204.338	205.891	205.777
2008	206.744	207.254	209.147	210.698	212.788	215.223	216.304	215.247	214.935	212.182	207.296	204.813
2009	205.700	206.708	207.218	207.925	208.774	210.972	210.526	211.156	211.322	211.549	212.003	211.703
2010	212.568	212.544	213.525	213.958	214.124	213.839	213.898	214.205	214.306	214.623	214.750	215.262
2011	216.400	217.535	220.024	221.743	222.954	222.522	222.686	223.326	223.688	223.043	222.813	222.166
2012	223.216	224.317	226.304	227.012	226.600	226.036	225.568	227.056	228.184	227.974	226.595	225.889
2013	226.520	228.677	229.323	228.949	229.399	230.002	230.084	230.359	230.537	229.735	229.133	229.174
2014	230.040	230.871	232.560	233.443	234.216	234.702	234.525	234.030	234.170	233.229	231.551	229.909
2015	228.294	229.421	231.055	231.520	232.908	233.804	233.806	233.366	232.661	232.373	231.721	230.791
2016	231.061	230.972	232.209	233.438	234.436	235.289	234.771	234.904	235.495	235.732	235.215	235.390
2017	236.854	237.477	237.656	238.432	238.609	238.813	-	-	-	-	-	-

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Year	Semiannual averages		Annual avg.	Percent change from previous	
	1st half	2nd half		Dec.	Annual avg.
1970	-	-	39.0	5.5	5.7
1971	-	-	40.7	3.3	4.4
1972	-	-	42.1	3.4	3.4
1973	-	-	44.7	8.9	6.2
1974	-	-	49.6	12.3	11.0
1975	-	-	54.1	6.9	9.1
1976	-	-	57.2	4.8	5.7
1977	-	-	60.9	6.8	6.5
1978	-	-	65.6	9.0	7.7
1979	-	-	73.1	13.4	11.4
1980	-	-	82.9	12.6	13.4
1981	-	-	91.4	8.6	10.3
1982	-	-	96.9	3.8	6.0
1983	-	-	99.8	3.3	3.0
1984	102.1	104.4	103.3	3.6	3.5
1985	106.0	107.8	106.9	3.6	3.5
1986	108.2	109.0	108.6	.6	1.6
1987	111.2	113.7	112.5	4.5	3.6
1988	115.5	118.4	117.0	4.4	4.0
1989	121.3	123.9	122.6	4.5	4.8
1990	127.1	131.0	129.0	6.1	5.2
1991	133.3	135.2	134.3	2.8	4.1
1992	137.1	139.3	138.2	2.9	2.9
1993	141.3	142.9	142.1	2.5	2.8
1994	144.5	146.8	145.6	2.7	2.5
1995	148.9	150.6	149.8	2.5	2.9
1996	153.1	155.2	154.1	3.3	2.9
1997	157.0	158.1	157.6	1.5	2.3
1998	159.0	160.3	159.7	1.6	1.3
1999	162.0	164.5	163.2	2.7	2.2
2000	167.6	170.2	168.9	3.4	3.5
2001	173.2	173.8	173.5	1.3	2.7
2002	174.9	176.9	175.9	2.4	1.4
2003	179.3	180.3	179.8	1.6	2.2
2004	183.2	185.8	184.5	3.4	2.6
2005	188.8	193.2	191.0	3.5	3.5
2006	196.3	198.0	197.1	2.4	3.2
2007	201.069	204.466	202.767	4.3	2.9
2008	210.309	211.796	211.053	-.5	4.1
2009	207.883	211.377	209.630	3.4	-.7
2010	213.426	214.507	213.967	1.7	2.1
2011	220.196	222.954	221.575	3.2	3.6
2012	225.581	226.878	226.229	1.7	2.1
2013	228.812	229.837	229.324	1.5	1.4
2014	232.639	232.902	232.771	.3	1.5
2015	231.167	232.453	231.810	.4	-.4
2016	232.901	235.251	234.076	2.0	1.0
2017	237.974	-	-	-	-

- Data not available.

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

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

(1982-84=100, unless otherwise noted)

Item and group	Unadjusted indexes								June 2017	
	December									
	2009	2010	2011	2012	2013	2014	2015	2016		
Expenditure category										
All items	211.703	215.262	222.166	225.889	229.174	229.909	230.791	235.390	238.813	
All items (1967=100)	630.600	641.200	661.766	672.854	682.639	684.828	687.456	701.154	711.352	
Food and beverages	217.186	220.508	230.642	234.618	237.159	245.124	246.807	246.200	248.534	
Food	216.679	220.062	230.624	234.563	236.986	245.277	246.953	246.081	248.474	
Food at home	212.041	215.748	228.925	231.803	232.795	241.683	240.433	235.574	237.463	
Cereals and bakery products	251.570	251.419	266.752	268.730	270.252	271.629	274.477	272.668	273.551	
Cereals and cereal products	220.044	217.960	233.774	232.390	231.576	230.665	233.179	229.721	228.318	
Flour and prepared flour mixes	218.595	216.090	242.361	247.489	240.702	237.336	231.783	227.370	234.950	
Breakfast cereal	218.580	215.560	229.605	228.020	228.527	231.348	232.589	229.830	225.657	
Rice, pasta, cornmeal	226.081	225.782	241.336	237.827	236.516	230.829	238.048	233.883	233.428	
Bakery products	268.885	269.887	284.843	289.468	292.823	295.666	298.705	297.989	300.355	
Bread ¹	160.563	162.997	173.485	176.421	178.121	180.437	181.353	180.010	182.220	
Fresh biscuits, rolls, muffins ¹	155.735	158.627	168.910	171.077	171.941	175.492	178.512	178.377	176.629	
Cakes, cupcakes, and cookies	254.648	253.730	265.148	267.573	273.187	275.230	281.133	282.695	281.858	
Other bakery products	244.918	242.901	255.346	261.202	263.552	264.438	265.235	264.084	269.509	
Meats, poultry, fish, and eggs	200.623	211.858	228.845	232.186	238.792	261.393	255.597	241.972	246.279	
Meats, poultry, and fish	200.836	212.009	229.209	232.678	238.877	261.293	252.359	245.321	250.723	
Meats	196.375	210.850	231.020	232.491	237.970	268.934	258.566	247.752	254.075	
Beef and veal	216.156	229.728	256.334	268.107	272.763	324.641	310.246	293.071	307.151	
Uncooked ground beef	194.559	206.820	232.246	245.269	249.429	297.779	281.531	259.493	270.214	
Uncooked beef roasts ¹	157.240	165.223	186.482	192.911	198.711	238.855	222.049	210.103	229.240	
Uncooked beef steaks ¹	148.214	156.178	172.906	179.664	181.311	212.144	206.894	198.750	207.993	
Uncooked other beef and veal ¹	154.481	171.694	187.851	196.242	201.840	249.027	240.020	237.402	243.453	
Pork	172.260	191.689	207.457	200.699	209.586	226.887	210.605	202.380	210.000	
Bacon, breakfast sausage, and related products ¹	121.794	136.610	148.085	144.686	156.556	160.773	154.258	148.561	158.012	
Ham	171.729	192.294	202.592	197.115	201.065	227.233	202.788	193.024	205.087	
Pork chops	163.913	176.129	191.845	185.916	190.988	209.588	196.411	184.060	185.981	
Other pork including roasts and picnics ¹ ..	104.617	118.084	129.836	122.970	125.345	140.864	127.307	125.069	124.346	
Other meats	193.620	201.515	215.574	212.346	213.609	229.562	233.890	229.525	221.779	
Poultry	202.388	204.468	213.483	226.209	232.134	236.400	231.022	228.128	230.943	
Chicken ¹	132.050	133.549	137.294	145.913	150.253	153.544	148.798	146.909	148.908	
Other poultry including turkey ¹	124.030	124.644	140.081	146.708	148.495	148.486	151.579	149.803	150.726	
Fish and seafood	239.238	249.371	266.290	266.388	277.170	289.026	280.491	284.546	290.460	
Fresh fish and seafood ¹	137.987	148.706	158.079	156.030	164.751	174.169	168.902	175.484	179.352	
Processed fish and seafood ¹	127.997	128.635	138.066	139.863	143.529	147.750	143.487	141.781	144.526	
Eggs	198.504	210.890	224.323	225.725	238.598	263.969	303.670	200.424	189.917	
Dairy and related products	193.546	200.958	217.503	218.289	217.377	228.845	219.432	216.617	213.715	
Milk ¹	128.979	135.635	148.167	150.914	151.035	157.596	144.989	142.598	137.746	
Cheese and related products	196.937	205.729	222.204	221.845	219.459	237.541	228.552	222.355	225.098	
Ice cream and related products	195.768	200.811	218.938	215.808	216.838	224.677	222.855	225.336	215.696	
Other dairy and related products ¹	134.414	136.060	144.184	144.064	142.755	148.249	147.172	146.660	146.379	
Fruits and vegetables	270.279	273.977	280.711	285.426	284.878	294.154	295.505	289.409	292.689	
Fresh fruits and vegetables	311.627	318.535	321.559	328.790	327.744	341.236	343.427	334.204	338.051	
Fresh fruits	319.843	331.197	329.693	348.347	340.760	351.893	356.714	353.626	355.232	
Apples	275.345	286.422	305.927	347.452	324.578	315.081	333.679	336.695	349.534	
Bananas	194.027	197.763	206.769	207.308	203.683	202.555	203.962	201.211	200.319	
Citrus fruits ¹	182.025	199.921	191.842	199.529	204.682	215.593	219.164	223.734	252.655	
Other fresh fruits ¹	119.566	121.370	117.671	124.514	120.704	128.108	127.852	123.787	112.776	
Fresh vegetables	302.178	304.975	312.122	308.054	313.466	329.457	328.839	313.310	319.458	
Potatoes	276.458	292.452	314.226	290.893	311.670	305.645	303.556	319.438	340.305	
Lettuce	318.530	296.068	293.170	283.580	288.781	302.841	329.264	273.056	283.804	
Tomatoes	342.058	305.839	309.725	325.170	325.830	380.425	337.569	322.836	314.621	
Other fresh vegetables	296.805	316.814	322.774	319.611	321.349	329.820	338.104	324.308	329.397	
Processed fruits and vegetables ¹	144.715	143.046	153.196	153.165	153.460	154.262	154.043	154.114	155.771	
Canned fruits and vegetables ¹	149.616	146.637	155.090	155.509	158.742	158.743	157.984	158.499	158.504	
Frozen fruits and vegetables ¹	133.373	133.137	146.424	144.290	140.690	142.873	142.163	143.252	148.399	
Other processed fruits and vegetables including dried ¹	148.254	147.658	156.566	158.799	158.021	158.851	160.947	158.112	158.802	
Nonalcoholic beverages and beverage materials	160.745	158.654	167.577	167.396	165.279	166.368	167.068	165.614	166.756	
Juices and nonalcoholic drinks ¹	125.475	123.140	128.539	129.305	128.563	128.699	129.768	129.002	129.452	
Carbonated drinks	153.097	151.169	160.314	160.021	156.585	158.557	159.518	159.364	162.310	
Frozen noncarbonated juices and drinks ¹	151.411	150.567	169.736	166.765	170.817	173.843	174.095	176.421	175.106	
Nonfrozen noncarbonated juices and drinks ¹	116.782	114.010	117.202	118.654	119.206	118.247	119.461	118.272	117.438	

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Unadjusted indexes								
	December								June 2017
	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category									
Beverage materials including coffee and tea ¹	112.401	113.213	124.511	121.371	116.867	119.747	118.687	116.643	118.669
Coffee	180.716	185.246	221.033	212.347	196.492	203.453	199.919	194.193	201.440
Other beverage materials including tea ¹	124.344	123.445	126.128	125.194	126.305	127.608	127.958	127.853	126.516
Other food at home	189.197	189.176	199.694	203.881	202.913	205.682	207.544	207.004	208.755
Sugar and sweets	197.258	202.206	209.639	212.131	206.322	208.545	213.934	211.845	213.457
Sugar and artificial sweeteners	179.629	191.871	199.828	197.773	179.489	179.356	185.366	180.115	189.914
Candy and chewing gum ¹	131.090	133.051	136.786	139.034	138.303	141.052	145.031	143.754	142.709
Other sweets ¹	141.020	142.247	151.007	154.507	151.325	150.815	152.326	153.100	154.865
Fats and oils	198.165	200.925	229.065	233.357	227.606	229.186	227.557	223.733	228.605
Butter and margarine ¹	151.702	165.597	183.995	182.772	181.154	202.599	202.912	195.018	202.808
Salad dressing ¹	126.582	128.929	139.419	139.494	137.087	131.192	133.195	130.868	129.399
Other fats and oils including peanut butter ¹	143.034	139.055	165.720	173.291	166.643	162.750	158.842	158.366	162.887
Other foods	203.972	202.520	211.835	216.706	217.259	220.591	222.491	222.748	224.179
Soups	226.023	222.929	229.725	229.998	229.301	227.653	231.345	239.976	253.471
Frozen and freeze dried prepared foods	163.260	160.963	165.710	166.019	164.578	167.149	166.562	165.484	163.280
Snacks	214.567	215.459	231.495	241.521	243.527	247.961	252.697	250.792	252.175
Spices, seasonings, condiments, sauces	210.137	207.755	218.360	224.118	224.567	229.257	231.977	234.410	239.377
Baby food ¹	141.182	139.234	149.514	153.985	154.084	157.110	156.503	157.898	161.411
Other miscellaneous foods ¹	122.796	122.267	126.235	129.351	130.253	131.976	132.985	132.714	132.331
Food away from home	224.940	227.871	234.666	240.460	245.364	252.709	259.283	265.188	268.450
Full service meals and snacks ¹	139.929	141.699	145.855	149.405	152.513	157.194	160.820	164.619	166.801
Limited service meals and snacks ¹	143.384	144.718	149.167	152.935	155.947	160.896	164.911	168.734	171.313
Food at employee sites and schools ¹	139.721	143.615	148.670	153.352	157.024	160.202	168.592	173.012	168.290
Food from vending machines and mobile vendors ¹	131.785	134.439	137.958	141.612	143.035	143.566	146.439	150.944	151.730
Other food away from home ¹	156.830	161.657	165.205	167.933	171.872	175.700	183.048	183.730	184.905
Alcoholic beverages	223.168	225.592	229.467	234.059	238.636	241.499	243.298	247.187	248.510
Alcoholic beverages at home	194.523	195.108	196.850	199.561	203.001	204.122	204.749	207.207	207.291
Beer, ale, and other malt beverages at home	201.688	203.522	206.608	210.453	215.373	216.793	218.931	223.398	223.512
Distilled spirits at home	185.979	185.610	185.703	185.723	188.044	189.974	188.568	189.269	187.937
Wine at home	166.961	164.394	163.011	164.352	165.131	165.305	163.653	163.351	163.928
Alcoholic beverages away from home	287.621	294.090	302.665	311.529	318.677	325.490	329.946	337.350	341.830
Housing	212.142	212.861	217.009	220.750	225.647	231.419	235.946	243.031	247.854
Shelter	241.991	243.120	247.858	253.331	259.780	267.261	275.852	285.760	290.183
Rent of primary residence ²	247.465	249.246	255.322	262.037	269.395	278.363	288.460	299.598	304.172
Lodging away from home ¹	124.222	127.369	129.754	131.370	133.711	142.462	145.821	150.047	172.953
Housing at school, excluding board ^{2 3}	427.153	444.580	462.442	482.179	498.200	511.922	526.566	542.324	541.747
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	351.894
Owners' equivalent rent of residences ^{2 3}	232.603	233.278	237.350	242.165	248.091	254.402	262.178	271.386	274.697
Owners' equivalent rent of primary residence ^{2 3}	232.603	233.278	237.342	242.160	248.086	254.395	262.163	271.386	274.701
Tenants' and household insurance ¹	124.415	127.674	130.695	135.258	138.778	146.673	149.551	149.993	151.811
Fuels and utilities	207.329	210.860	216.074	216.708	222.515	229.818	222.445	227.921	240.628
Household energy	182.701	184.079	187.586	185.467	189.929	195.457	185.214	189.283	201.992
Fuel oil and other fuels	265.130	299.558	340.375	333.782	344.361	296.616	226.035	242.888	237.448
Fuel oil	270.525	314.253	371.715	385.437	378.045	305.725	209.115	239.085	227.617
Propane, kerosene, and firewood ⁴	312.422	338.476	359.883	317.315	360.734	339.531	293.276	300.358	299.917
Energy services ²	187.125	187.077	189.060	187.022	191.430	198.850	190.190	193.933	207.749
Electricity ²	185.190	186.549	190.926	189.893	195.707	202.296	199.413	200.509	216.105
Utility (piped) gas service ²	190.227	185.089	178.374	173.314	173.306	183.348	155.577	167.692	175.445
Water and sewer and trash collection services ¹	165.808	175.008	183.178	193.651	200.734	209.939	217.937	225.298	229.088
Water and sewerage maintenance ²	360.749	384.093	404.155	430.358	446.991	471.450	491.621	510.763	520.971
Garbage and trash collection ⁵	379.734	388.794	399.257	411.626	423.660	430.085	439.202	446.619	449.407
Household furnishings and operations	123.187	120.007	121.409	121.283	119.432	117.760	117.120	115.505	115.688
Window and floor coverings and other linens ¹	74.826	68.986	68.578	65.830	63.580	61.126	60.668	57.413	56.548
Floor coverings ¹	116.767	112.792	113.079	110.176	107.239	108.580	109.051	109.536	108.801
Window coverings ¹	83.394	74.553	73.257	74.438	73.687	71.021	68.946	69.128	65.060
Other linens ¹	62.293	57.344	57.069	53.619	51.269	48.768	48.588	44.419	44.122
Furniture and bedding	119.684	113.905	116.870	116.053	114.412	112.381	111.448	109.010	109.234
Bedroom furniture	137.094	135.266	137.962	133.688	132.421	128.775	128.742	124.395	124.596
Living room, kitchen, and dining room furniture ¹	89.881	86.544	88.849	89.193	89.050	87.178	85.553	86.178	86.351
Other furniture ¹	87.092	74.938	77.694	78.645	73.398	74.514	75.005	68.285	68.407
Appliances ¹	88.684	85.043	86.302	88.123	84.433	80.111	77.142	73.735	74.096
Major appliances ¹	99.788	95.256	98.223	102.015	95.826	89.711	85.913	81.386	79.078

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Unadjusted indexes								
	December								June 2017
	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category									
Other appliances ¹	74.250	71.729	70.945	70.614	69.702	67.288	65.239	62.753	64.411
Other household equipment and furnishings ¹	73.849	70.769	67.548	66.052	63.253	60.401	58.339	56.157	56.277
Clocks, lamps, and decorator items	63.889	60.220	55.990	53.992	50.295	47.172	44.681	42.293	41.654
Indoor plants and flowers ⁶	130.327	130.226	130.374	131.156	130.545	132.605	134.518	131.847	135.466
Dishes and flatware ¹	70.705	66.020	61.710	59.364	57.899	53.899	56.040	52.794	55.001
Nonelectric cookware and tableware ¹	96.138	95.861	96.983	96.436	94.410	91.055	86.088	86.257	85.262
Tools, hardware, outdoor equipment and supplies ¹	93.468	91.606	92.382	92.850	92.197	92.758	91.720	91.418	91.580
Tools, hardware and supplies ¹	98.773	97.267	99.580	100.652	100.585	101.836	99.371	98.049	99.024
Outdoor equipment and supplies ¹	88.575	86.502	86.533	86.734	85.653	85.855	85.785	86.325	85.965
Housekeeping supplies	184.503	185.068	190.869	191.530	189.509	187.896	187.947	187.083	187.286
Household cleaning products ¹	123.214	121.391	125.476	124.326	121.372	120.421	120.639	121.226	120.301
Household paper products ¹	155.385	160.635	164.494	168.218	169.187	167.988	168.098	167.676	168.363
Miscellaneous household products ¹	115.123	115.257	119.293	119.762	118.902	117.573	117.269	114.950	116.219
Household operations ¹	152.486	153.116	155.744	159.460	162.758	167.868	176.670	182.539	184.333
Domestic services ¹	142.901	144.039	144.146	146.659	151.029	153.429	154.925	157.621	159.922
Gardening and lawn care services ¹	157.991	156.985	159.594	161.968	163.036	170.046	173.352	177.644	179.951
Moving, storage, freight expense ¹	125.137	126.254	126.708	130.234	131.426	134.592	155.023	163.338	160.658
Repair of household items ¹	184.346	NA	197.981	206.664	216.498	225.332	230.004	242.156	248.965
Apparel	118.984	117.127	123.203	125.454	125.821	123.453	122.267	121.697	123.892
Men's and boys' apparel	110.856	109.849	116.906	119.468	120.321	116.990	118.111	114.013	116.095
Men's apparel	116.346	115.252	122.518	123.899	124.601	121.365	123.138	118.315	123.078
Men's suits, sport coats, and outerwear	113.420	113.644	114.208	113.572	116.115	109.360	103.833	104.941	110.570
Men's furnishings	137.577	138.695	149.608	156.217	158.356	153.758	157.971	146.377	151.556
Men's shirts and sweaters ¹	81.777	78.513	85.095	82.591	82.882	79.075	79.216	78.700	80.665
Men's pants and shorts	104.078	104.704	110.321	114.187	112.972	114.763	120.056	114.236	120.463
Boys' apparel	94.354	93.592	99.951	105.502	106.727	103.202	102.573	100.517	95.254
Women's and girls' apparel	107.819	104.988	110.883	111.676	112.722	108.356	105.767	106.333	108.890
Women's apparel	109.343	106.528	111.341	112.474	115.265	111.044	108.468	108.945	112.644
Women's outerwear	107.200	103.647	106.156	109.952	118.764	120.323	110.813	105.412	105.921
Women's dresses	111.348	103.242	109.415	110.425	112.715	113.327	105.432	110.106	117.217
Women's suits and separates ¹	84.982	81.794	83.250	85.161	87.077	80.111	78.413	78.075	81.378
Women's underwear, nightwear, sportswear and accessories ¹	92.768	94.399	103.121	101.779	103.401	103.895	105.466	106.062	106.944
Girls' apparel	101.628	98.760	108.542	108.217	103.558	98.648	96.004	96.854	95.691
Footwear	128.637	125.691	128.560	134.278	133.714	137.819	135.988	137.535	138.475
Men's footwear	126.388	124.766	128.460	134.411	134.390	136.398	134.758	134.182	137.056
Boys' and girls' footwear	134.149	131.865	137.414	142.642	145.532	155.872	149.302	152.245	152.377
Women's footwear	126.162	121.689	122.180	127.988	124.836	127.130	127.937	130.276	130.192
Infants' and toddlers' apparel	115.754	115.832	121.842	123.242	120.627	120.454	122.033	117.199	114.844
Jewelry and watches ⁴	145.122	150.868	161.509	159.686	160.117	153.399	152.230	157.746	168.646
Watches ⁴	109.437	106.991	108.763	107.962	114.775	111.967	112.202	112.404	125.293
Jewelry ⁴	155.325	164.140	177.987	175.761	172.921	163.579	161.200	169.966	177.834
Transportation	186.839	197.832	209.013	212.070	213.156	198.296	189.302	194.494	199.469
Private transportation	183.565	194.477	205.607	208.476	209.564	194.522	185.273	190.770	195.318
New and used motor vehicles ¹	95.072	96.151	99.250	98.959	99.868	98.300	98.617	97.270	98.232
New vehicles	139.962	139.567	143.994	146.219	146.806	147.539	148.029	148.659	148.511
Used cars and trucks	138.242	143.377	149.207	146.317	149.178	142.918	143.497	138.481	141.017
Leased cars and trucks ⁷	97.929	92.908	90.697	87.133	84.695	84.008	84.641	82.803	84.723
Car and truck rental ¹	122.965	120.895	121.654	121.420	123.002	121.597	110.461	123.962	132.121
Motor fuel	225.584	257.025	283.528	288.453	285.377	225.866	181.068	197.432	207.304
Gasoline (all types)	225.223	256.443	281.852	286.748	283.805	224.107	180.216	196.621	206.532
Gasoline, unleaded regular ⁸	224.201	255.858	281.233	285.776	282.336	221.375	175.934	192.542	202.013
Gasoline, unleaded midgrade ^{8 9}	231.652	262.812	288.814	293.989	291.449	234.295	194.654	212.417	222.636
Gasoline, unleaded premium ⁸	219.433	247.524	271.822	278.009	277.569	226.490	193.998	207.710	220.007
Other motor fuels ¹	203.701	235.625	281.127	286.017	279.755	246.724	170.347	177.849	181.477
Motor vehicle parts and equipment	134.892	139.150	147.223	148.644	146.075	145.589	145.128	144.028	144.813
Tires	120.562	125.379	133.406	133.645	128.653	126.644	125.615	123.614	124.388
Vehicle accessories other than tires ¹	146.242	149.090	156.424	160.049	162.694	165.620	165.979	166.643	167.367
Motor vehicle maintenance and repair	247.812	252.759	258.355	261.517	265.939	271.386	275.709	281.029	282.016
Motor vehicle body work	253.026	259.776	264.310	270.079	276.669	283.309	285.402	294.431	296.631
Motor vehicle maintenance and servicing	226.521	228.471	233.972	238.035	240.268	245.819	247.601	251.579	253.667
Motor vehicle repair ¹	150.646	154.769	158.097	159.279	162.789	165.758	169.759	173.690	172.846
Motor vehicle insurance	368.294	384.794	398.980	416.914	430.911	451.553	477.339	511.584	529.308
Motor vehicle fees ¹	163.758	165.875	168.751	171.480	174.293	174.509	179.089	182.186	183.245

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Unadjusted indexes								
									June 2017
	December								
	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category									
State motor vehicle registration and license fees ^{1 2}	163.318	165.445	167.414	166.357	168.311	166.473	171.820	173.948	175.546
Parking and other fees ¹	164.530	166.619	171.584	182.567	187.287	191.743	194.938	199.875	199.959
Public transportation	243.453	254.312	264.424	271.949	272.819	266.443	266.850	262.417	278.528
Airline fares	267.543	282.542	295.413	302.491	297.096	283.384	277.444	265.072	295.327
Other intercity transportation	150.317	153.250	152.731	156.258	156.079	155.073	160.952	164.663	160.493
Intracity transportation	253.521	261.427	272.673	282.912	293.952	297.170	305.126	307.974	314.436
Medical care	380.302	393.616	407.909	421.774	430.057	442.519	454.393	473.676	478.772
Medical care commodities	299.777	308.823	319.396	324.420	324.734	340.402	345.422	361.059	365.385
Medicinal drugs ¹⁰	100.000	103.126	106.778	108.432	108.602	113.985	115.795	121.176	122.658
Prescription drugs ²	394.125	410.486	428.440	436.159	438.412	465.855	476.193	505.341	510.902
Nonprescription drugs ¹⁰	100.000	99.020	99.051	99.604	98.342	98.263	97.276	96.675	98.308
Medical equipment and supplies ¹⁰	100.000	99.968	99.995	102.240	100.627	101.612	99.590	100.298	100.699
Medical care services	403.791	418.568	434.051	451.266	462.685	473.556	487.930	508.266	513.567
Professional services	324.763	334.032	341.593	348.168	355.070	360.632	368.124	379.851	376.941
Physicians' services ²	325.735	337.087	346.237	353.026	359.118	363.617	372.807	387.685	380.046
Dental services ²	392.030	403.376	412.575	424.076	435.608	443.297	456.008	467.327	471.888
Eyeglasses and eye care ⁴	176.615	177.187	178.336	178.863	181.076	185.300	184.948	187.605	186.994
Services by other medical professionals ^{2 4}	217.072	221.017	223.998	225.783	230.404	234.905	233.789	239.257	242.539
Hospital and related services	580.567	623.692	657.440	689.796	718.020	752.437	783.654	819.240	848.774
Hospital services ^{2 11}	215.857	232.665	245.658	257.993	268.750	282.029	294.007	307.548	318.874
Inpatient hospital services ^{2 8 11}	207.169	226.697	240.648	250.652	261.634	276.273	288.122	302.541	312.017
Outpatient hospital services ^{2 4 8}	508.210	534.517	559.297	590.889	613.222	640.889	662.232	686.174	713.477
Nursing homes and adult day services ^{2 11}	184.933	190.137	196.059	202.666	208.456	214.665	221.253	228.943	234.751
Care of invalids and elderly at home ¹²	108.693	110.740	113.375	114.126	114.753	115.962	117.168	118.848	116.743
Health insurance ¹²	109.521	105.123	111.005	122.724	123.855	122.848	127.371	135.178	135.608
Recreation ¹	109.851	108.561	109.959	110.783	111.250	110.966	111.379	112.036	114.237
Video and audio ¹	100.400	97.753	99.028	99.477	100.078	99.899	100.486	102.249	106.402
Televisions	9.042	7.312	6.047	4.980	4.276	3.542	3.080	2.313	2.465
Cable and satellite television service ⁵	368.818	369.397	382.673	396.328	407.508	416.156	423.571	443.622	463.403
Other video equipment ¹	16.618	14.479	12.813	11.244	10.447	10.399	10.049	9.723	9.870
Video discs and other media, including rental of video ¹	77.205	74.383	79.480	76.976	72.373	70.096	73.021	70.301	69.456
Audio equipment	46.754	44.935	42.512	40.089	38.748	36.814	36.176	34.152	33.127
Recorded music and music subscriptions ¹	94.647	92.164	89.832	88.991	90.431	87.274	86.128	80.505	85.569
Pets, pet products and services ¹	150.801	151.332	157.946	160.225	162.636	164.467	164.274	166.455	166.444
Pets and pet products	193.575	191.884	198.072	200.306	201.443	202.503	198.591	200.479	199.080
Pet services including veterinary ¹	185.861	191.992	205.461	209.841	217.255	222.944	232.545	237.789	241.769
Sporting goods	115.762	115.448	116.884	119.081	117.888	114.157	113.082	109.957	110.116
Sports vehicles including bicycles	134.293	137.409	143.744	147.682	147.209	141.717	140.844	141.745	140.566
Sports equipment	95.519	91.413	87.436	87.841	85.921	83.717	82.689	77.697	78.617
Photography ¹	82.229	79.880	81.293	78.739	78.336	79.005	77.760	78.967	77.863
Photographic equipment and supplies	73.771	66.393	65.317	60.328	58.140	57.131	53.178	54.975	54.351
Photographers and film processing ¹	112.134	113.202	117.021	116.764	118.349	121.232	123.084	124.117	122.255
Other recreational goods ¹	56.790	54.150	52.681	50.054	47.888	46.095	43.315	40.031	38.937
Toys	61.607	58.186	55.967	52.488	49.756	47.192	43.543	39.724	38.676
Sewing machines, fabric and supplies ¹	91.721	92.296	96.366	98.032	96.455	97.613	99.460	98.523	90.125
Music instruments and accessories ¹	98.929	95.980	94.720	94.780	96.703	100.124	96.873	98.553	98.663
Other recreation services ¹	145.317	146.787	147.246	151.218	153.105	153.851	158.836	162.127	166.081
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees ¹	121.825	121.987	124.845	125.395	127.529	127.323	127.691	131.828	133.145
Admissions	315.568	320.241	318.783	331.892	336.535	337.709	355.366	364.887	373.633
Fees for lessons or instructions ⁴	263.880	267.011	267.538	276.754	277.791	283.088	293.846	295.223	302.387
Recreational reading materials	224.023	223.311	225.053	230.198	237.481	242.625	247.120	248.442	245.985
Newspapers and magazines ¹	134.522	134.872	138.937	147.467	155.725	163.028	164.309	170.434	174.588
Recreational books ¹	106.442	105.328	103.141	100.921	101.042	100.072	103.324	99.760	94.190
Education and communication ¹	124.156	125.089	126.413	127.902	129.396	129.062	130.334	129.319	124.738
Education ¹	192.760	200.496	209.452	217.437	224.921	232.183	240.751	247.686	248.106
Educational books and supplies	499.478	515.937	547.576	585.752	613.336	644.947	671.149	709.283	691.955
Tuition, other school fees, and childcare	542.036	564.149	588.489	609.318	629.602	648.905	672.642	690.709	693.169
College tuition and fees	630.503	657.115	697.509	725.823	754.074	780.101	806.841	824.735	821.775

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Unadjusted indexes								
	December								June 2017
	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category									
Elementary and high school tuition and fees	610.140	633.084	658.942	681.072	705.617	734.909	762.199	790.527	795.615
Child care and nursery school ⁶	234.217	243.495	248.912	255.477	260.938	266.701	277.867	286.686	290.523
Technical and business school tuition and fees	201.734	210.484	218.972	224.379	231.559	235.495	238.279	242.504	244.656
Communication ¹	87.541	86.472	85.510	85.047	84.724	82.861	82.362	80.135	75.642
Postage and delivery services ¹	142.984	145.409	151.799	157.662	167.398	173.572	173.805	173.791	179.509
Postage	227.304	230.143	239.476	248.442	264.453	274.836	274.836	275.694	284.475
Delivery services ¹	202.004	226.454	252.599	265.688	274.202	277.511	281.877	268.204	281.508
Information and information processing ¹	85.404	84.271	83.163	82.607	82.129	80.212	79.714	77.508	72.994
Telephone services ¹	102.585	101.327	100.764	100.931	100.616	98.095	98.651	95.641	87.944
Wireless telephone services ¹	64.593	62.283	60.811	60.329	59.144	56.747	56.717	54.359	48.513
Land-line telephone services ¹⁰	100.000	102.180	104.139	106.300	109.372	111.381	113.840	114.727	115.721
Information technology, hardware and services ¹³	9.935	9.767	9.371	9.079	8.953	8.783	8.464	8.291	8.269
Personal computers and peripheral equipment ¹⁴	77.821	73.078	64.421	58.734	54.606	48.820	45.700	42.947	42.021
Computer software and accessories ¹	48.219	43.346	42.524	39.363	36.724	36.005	35.569	31.563	32.574
Internet services and electronic information providers ¹	76.037	76.982	76.555	76.265	77.340	78.675	77.314	77.459	77.624
Telephone hardware, calculators, and other consumer information items ¹	38.567	37.132	35.220	33.292	31.360	28.533	22.948	22.323	21.759
Other goods and services	403.970	414.002	421.000	427.533	436.517	444.238	453.816	464.943	472.297
Tobacco and smoking products	789.173	832.741	852.435	869.714	898.280	923.918	958.022	993.076	1035.403
Cigarettes ¹	320.486	338.393	345.948	353.055	364.724	375.736	390.017	404.057	422.146
Tobacco products other than cigarettes ¹	211.734	221.471	231.217	234.830	241.672	242.147	246.510	257.881	261.661
Personal care	203.454	205.084	207.747	210.441	213.519	216.174	219.202	223.433	224.332
Personal care products	162.231	161.217	160.954	161.020	162.769	163.013	163.353	162.829	161.827
Hair, dental, shaving, and miscellaneous personal care products ¹	104.766	104.041	102.159	102.604	103.784	103.096	103.211	102.685	102.690
Cosmetics, perfume, bath, nail preparations and implements	185.326	184.333	187.219	186.429	188.367	190.409	191.033	190.908	188.250
Personal care services	228.614	230.332	232.313	236.676	240.952	244.915	250.995	256.086	257.497
Haircuts and other personal care services ¹	139.341	140.388	141.595	144.255	146.861	149.276	152.982	156.085	156.945
Miscellaneous personal services	349.851	358.380	368.816	376.644	384.975	393.245	404.224	420.692	427.375
Legal services ⁴	282.925	293.533	300.525	305.854	312.647	317.642	327.711	343.993	349.588
Funeral expenses ⁴	286.593	292.101	299.276	305.410	313.146	317.679	325.389	331.511	335.545
Laundry and dry cleaning services ¹	139.979	143.103	144.980	148.045	150.252	153.527	157.802	162.003	164.657
Apparel services other than laundry and dry cleaning ¹	156.280	161.113	170.077	172.237	178.023	180.869	185.253	188.334	188.676
Financial services ⁴	272.967	274.102	294.095	301.827	311.338	321.879	329.878	351.790	359.124
Miscellaneous personal goods ¹	89.309	87.264	86.704	86.231	84.203	83.831	79.752	79.003	76.818
Special aggregate indexes									
Commodities	175.127	179.331	187.472	189.367	189.841	184.849	180.133	180.847	183.195
Commodities less food and beverages	152.532	156.997	164.072	165.032	164.616	154.582	147.451	148.682	150.964
Nondurables less food and beverages	193.667	203.292	215.404	218.146	217.777	199.400	185.031	190.862	195.071
Nondurables less food, beverages, and apparel	244.413	261.243	277.351	280.475	279.655	250.834	227.876	237.769	243.312
Durables	112.165	111.789	114.098	113.328	112.867	110.255	109.492	107.112	107.772
Services	254.519	257.382	262.954	268.661	274.948	281.800	288.663	297.480	302.107
Rent of shelter ³	233.241	234.278	238.834	244.077	250.288	257.423	265.732	275.362	279.632
Transportation services	256.007	263.648	271.174	278.708	284.399	291.035	300.836	311.717	320.694
Other services	293.470	296.508	302.364	308.227	313.439	315.838	321.875	325.355	322.355
All items less food	210.639	214.225	220.479	224.161	227.588	227.083	227.834	233.340	236.932
All items less shelter	202.951	207.428	215.189	218.292	220.414	218.665	216.709	219.429	222.524
All items less medical care	204.800	208.036	214.658	218.033	221.135	221.471	221.978	226.023	229.377
Commodities less food	154.918	159.342	166.354	167.402	167.098	157.329	150.381	151.678	153.951
Nondurables less food	195.487	204.737	216.421	219.251	219.105	201.761	188.177	193.926	198.005
Nondurables less food and apparel	241.513	257.051	272.053	275.260	274.829	248.674	227.802	237.188	242.382
Nondurables	205.823	212.541	223.793	227.126	228.110	221.881	214.895	217.673	220.998
Apparel less footwear	112.281	110.741	117.314	118.566	119.165	115.284	114.302	113.181	115.637
Services less rent of shelter ³	247.174	251.847	257.915	263.441	269.005	274.660	278.964	285.760	290.221

See footnotes at end of table.

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

(1982-84=100, unless otherwise noted)

Item and group	Unadjusted indexes								
									June 2017
	December								
	2009	2010	2011	2012	2013	2014	2015	2016	
Special aggregate indexes									
Services less medical care services	243.838	246.115	251.150	256.233	262.188	268.756	275.155	283.247	287.803
Energy	202.398	218.896	233.943	235.324	236.027	209.415	182.168	192.103	203.380
All items less energy	213.780	215.786	221.735	225.769	229.393	233.441	237.731	241.720	244.231
All items less food and energy	213.572	215.303	220.325	224.383	228.249	231.500	236.289	241.218	243.754
Commodities less food and energy commodities ..	145.253	145.037	148.692	149.112	149.236	147.715	147.224	146.078	147.232
Energy commodities	228.303	260.026	287.221	291.803	289.153	229.570	183.688	200.161	209.543
Services less energy services	261.871	265.062	271.036	277.649	284.142	290.913	299.582	308.975	312.510
Domestically produced farm food	217.384	221.962	235.646	239.198	240.474	250.864	249.436	243.617	245.536
Utilities and public transportation	196.776	197.935	201.072	203.016	206.445	209.412	207.698	209.405	213.159

- ¹ Indexes on a December 1997=100 base.
² This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.
³ Indexes on a December 1984=100 base
⁴ Indexes on a December 1986=100 base.
⁵ Indexes on a December 1983=100 base.
⁶ Indexes on a December 1990=100 base.
⁷ Indexes on a December 2001=100 base.
⁸ Special index based on a substantially smaller sample.

- ⁹ Indexes on a December 1993=100 base.
¹⁰ Indexes on a December 2009=100 base.
¹¹ Indexes on a December 1996=100 base.
¹² Indexes on a December 2005=100 base.
¹³ Indexes on a December 1988=100 base.
¹⁴ Indexes on a December 2007=100 base.
NA Data not adequate for publication.
NOTE: Index applies to a month as a whole, not to any specific date.

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

Item and group	Percent change from previous December								
	December								June 2017
	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category									
All items	3.4	1.7	3.2	1.7	1.5	0.3	0.4	2.0	1.5
Food and beverages	-5	1.5	4.6	1.7	1.1	3.4	.7	-.2	.9
Food	-7	1.6	4.8	1.7	1.0	3.5	.7	-.4	1.0
Food at home	-2.5	1.7	6.1	1.3	.4	3.8	-.5	-2.0	.8
Cereals and bakery products	-.9	-.1	6.1	.7	.6	.5	1.0	-.7	.3
Cereals and cereal products	-1.5	-.9	7.3	-.6	-.4	-.4	1.1	-1.5	-.6
Flour and prepared flour mixes	-4.6	-1.1	12.2	2.1	-2.7	-1.4	-2.3	-1.9	3.3
Breakfast cereal .....	.1	-1.4	6.5	-.7	.2	1.2	.5	-1.2	-1.8
Rice, pasta, cornmeal	-3.0	-.1	6.9	-1.5	-.6	-2.4	3.1	-1.7	-.2
Bakery products	-.5	.4	5.5	1.6	1.2	1.0	1.0	-.2	.8
Bread	-3.5	1.5	6.4	1.7	1.0	1.3	.5	-.7	1.2
Fresh biscuits, rolls, muffins	-2.2	1.9	6.5	1.3	.5	2.1	1.7	-.1	-1.0
Cakes, cupcakes, and cookies	2.8	-.4	4.5	.9	2.1	.7	2.1	.6	-.3
Other bakery products .....	.6	-.8	5.1	2.3	.9	.3	.3	-.4	2.1
Meats, poultry, fish, and eggs	-3.8	5.6	8.0	1.5	2.8	9.5	-2.2	-5.3	1.8
Meats, poultry, and fish	-3.7	5.6	8.1	1.5	2.7	9.4	-3.4	-2.8	2.2
Meats	-5.1	7.4	9.6	.6	2.4	13.0	-3.9	-4.2	2.6
Beef and veal	-4.8	6.3	11.6	4.6	1.7	19.0	-4.4	-5.5	4.8
Uncooked ground beef	-6.3	6.3	12.3	5.6	1.7	19.4	-5.5	-7.8	4.1
Uncooked beef roasts	-3.0	5.1	12.9	3.4	3.0	20.2	-7.0	-5.4	9.1
Uncooked beef steaks	-4.7	5.4	10.7	3.9	.9	17.0	-2.5	-3.9	4.7
Uncooked other beef and veal	-1.5	11.1	9.4	4.5	2.9	23.4	-3.6	-1.1	2.5
Pork	-7.7	11.3	8.2	-3.3	4.4	8.3	-7.2	-3.9	3.8
Bacon, breakfast sausage, and related products	-5.5	12.2	8.4	-2.3	8.2	2.7	-4.1	-3.7	6.4
Ham	-7.9	12.0	5.4	-2.7	2.0	13.0	-10.8	-4.8	6.2
Pork chops	-8.0	7.5	8.9	-3.1	2.7	9.7	-6.3	-6.3	1.0
Other pork including roasts and picnics	-10.5	12.9	10.0	-5.3	1.9	12.4	-9.6	-1.8	-.6
Other meats	-2.0	4.1	7.0	-1.5	.6	7.5	1.9	-1.9	-3.4
Poultry	-1.5	1.0	4.4	6.0	2.6	1.8	-2.3	-1.3	1.2
Chicken	-2.1	1.1	2.8	6.3	3.0	2.2	-3.1	-1.3	1.4
Other poultry including turkey	1.2	.5	12.4	4.7	1.2	.0	2.1	-1.2	.6
Fish and seafood	-.1	4.2	6.8	.0	4.0	4.3	-3.0	1.4	2.1
Fresh fish and seafood	-1.3	7.8	6.3	-1.3	5.6	5.7	-3.0	3.9	2.2
Processed fish and seafood	1.3	.5	7.3	1.3	2.6	2.9	-2.9	-1.2	1.9
Eggs	-6.8	6.2	6.4	.6	5.7	10.6	15.0	-34.0	-5.2
Dairy and related products	-7.8	3.8	8.2	.4	-.4	5.3	-4.1	-1.3	-1.3
Milk	-10.5	5.2	9.2	1.9	.1	4.3	-8.0	-1.6	-3.4
Cheese and related products	-9.4	4.5	8.0	-.2	-1.1	8.2	-3.8	-2.7	1.2
Ice cream and related products	-2.3	2.6	9.0	-1.4	.5	3.6	-.8	1.1	-4.3
Other dairy and related products	-3.9	1.2	6.0	-.1	-.9	3.8	-.7	-.3	-.2
Fruits and vegetables	-3.1	1.4	2.5	1.7	-.2	3.3	.5	-2.1	1.1
Fresh fruits and vegetables	-3.9	2.2	.9	2.2	-.3	4.1	.6	-2.7	1.2
Fresh fruits	-4.1	3.5	-.5	5.7	-2.2	3.3	1.4	-.9	.5
Apples	-9.6	4.0	6.8	13.6	-6.6	-2.9	5.9	.9	3.8
Bananas	-8.6	1.9	4.6	.3	-1.7	-.6	.7	-1.3	-.4
Citrus fruits .....	.0	9.8	-4.0	4.0	2.6	5.3	1.7	2.1	12.9
Other fresh fruits	-1.9	1.5	-3.0	5.8	-3.1	6.1	-.2	-3.2	-8.9
Fresh vegetables	-3.7	.9	2.3	-1.3	1.8	5.1	-.2	-4.7	2.0
Potatoes	-16.7	5.8	7.4	-7.4	7.1	-1.9	-.7	5.2	6.5
Lettuce	9.2	-7.1	-1.0	-3.3	1.8	4.9	8.7	-17.1	3.9
Tomatoes	2.5	-10.6	1.3	5.0	.2	16.8	-11.3	-4.4	-2.5
Other fresh vegetables	-4.8	6.7	1.9	-1.0	.5	2.6	2.5	-4.1	1.6
Processed fruits and vegetables	-.5	-1.2	7.1	.0	.2	.5	-.1	.0	1.1
Canned fruits and vegetables .....	.9	-2.0	5.8	.3	2.1	.0	-.5	.3	.0
Frozen fruits and vegetables	-3.5	-.2	10.0	-1.5	-2.5	1.6	-.5	.8	3.6
Other processed fruits and vegetables including dried .....	.5	-.4	6.0	1.4	-.5	.5	1.3	-1.8	.4
Nonalcoholic beverages and beverage materials	-.9	-1.3	5.6	-.1	-1.3	.7	.4	-.9	.7
Juices and nonalcoholic drinks	-1.2	-1.9	4.4	.6	-.6	.1	.8	-.6	.3
Carbonated drinks .....	.2	-1.3	6.0	-.2	-2.1	1.3	.6	-.1	1.8
Frozen noncarbonated juices and drinks	1.1	-.6	12.7	-1.8	2.4	1.8	.1	1.3	-.7
Nonfrozen noncarbonated juices and drinks	-2.9	-2.4	2.8	1.2	.5	-.8	1.0	-1.0	-.7

See footnotes at end of table.

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

Item and group	Percent change from previous December								June 2017
	December								
	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category									
Beverage materials including coffee and tea	-0.4	0.7	10.0	-2.5	-3.7	2.5	-0.9	-1.7	1.7
Coffee	-2.3	2.5	19.3	-3.9	-7.5	3.5	-1.7	-2.9	3.7
Other beverage materials including tea .....	.5	-7	2.2	-7	.9	1.0	.3	-1	-1.0
Other food at home	-2	.0	5.6	2.1	-5	1.4	.9	-3	.8
Sugar and sweets	2.7	2.5	3.7	1.2	-2.7	1.1	2.6	-1.0	.8
Sugar and artificial sweeteners	3.9	6.8	4.1	-1.0	-9.2	-1	3.4	-2.8	5.4
Candy and chewing gum	2.6	1.5	2.8	1.6	-5	2.0	2.8	-9	-7
Other sweets	1.7	.9	6.2	2.3	-2.1	-3	1.0	.5	1.2
Fats and oils	-4.5	1.4	14.0	1.9	-2.5	.7	-7	-1.7	2.2
Butter and margarine	-7.6	9.2	11.1	-7	-9	11.8	.2	-3.9	4.0
Salad dressing .....	.4	1.9	8.1	.1	-1.7	-4.3	1.5	-1.7	-1.1
Other fats and oils including peanut butter	-5.6	-2.8	19.2	4.6	-3.8	-2.3	-2.4	-3	2.9
Other foods .....	.0	-7	4.6	2.3	.3	1.5	.9	.1	.6
Soups	-1.3	-1.4	3.0	.1	-3	-7	1.6	3.7	5.6
Frozen and freeze dried prepared foods	-1.0	-1.4	2.9	.2	-9	1.6	-4	-6	-1.3
Snacks	1.6	.4	7.4	4.3	.8	1.8	1.9	-8	.6
Spices, seasonings, condiments, sauces	2.2	-1.1	5.1	2.6	.2	2.1	1.2	1.0	2.1
Baby food	-9	-1.4	7.4	3.0	.1	2.0	-4	.9	2.2
Other miscellaneous foods	-1.1	-4	3.2	2.5	.7	1.3	.8	-2	-3
Food away from home	1.9	1.3	3.0	2.5	2.0	3.0	2.6	2.3	1.2
Full service meals and snacks	1.8	1.3	2.9	2.4	2.1	3.1	2.3	2.4	1.3
Limited service meals and snacks	1.8	.9	3.1	2.5	2.0	3.2	2.5	2.3	1.5
Food at employee sites and schools	2.8	2.8	3.5	3.1	2.4	2.0	5.2	2.6	-2.7
Food from vending machines and mobile vendors	2.3	2.0	2.6	2.6	1.0	.4	2.0	3.1	.5
Other food away from home	2.1	3.1	2.2	1.7	2.3	2.2	4.2	.4	.6
Alcoholic beverages	2.2	1.1	1.7	2.0	2.0	1.2	.7	1.6	.5
Alcoholic beverages at home	2.1	.3	.9	1.4	1.7	.6	.3	1.2	.0
Beer, ale, and other malt beverages at home	2.8	.9	1.5	1.9	2.3	.7	1.0	2.0	.1
Distilled spirits at home	1.9	-2	.1	.0	1.2	1.0	-7	.4	-7
Wine at home	-1	-1.5	-.8	.8	.5	.1	-1.0	-2	.4
Alcoholic beverages away from home	2.2	2.2	2.9	2.9	2.3	2.1	1.4	2.2	1.3
Housing	-1	.3	1.9	1.7	2.2	2.6	2.0	3.0	2.0
Shelter .....	.5	.5	1.9	2.2	2.5	2.9	3.2	3.6	1.5
Rent of primary residence ¹ .....	.6	.7	2.4	2.6	2.8	3.3	3.6	3.9	1.5
Lodging away from home	-4.4	2.5	1.9	1.2	1.8	6.5	2.4	2.9	15.3
Housing at school, excluding board ¹	5.2	4.1	4.0	4.3	3.3	2.8	2.9	3.0	-.1
Other lodging away from home including hotels and motels	-5.5	2.1	1.3	.3	1.3	7.4	2.3	2.9	17.1
Owners' equivalent rent of residences ¹ .....	.7	.3	1.7	2.0	2.4	2.5	3.1	3.5	1.2
Owners' equivalent rent of primary residence ¹ .....	.7	.3	1.7	2.0	2.4	2.5	3.1	3.5	1.2
Tenants' and household insurance	3.4	2.6	2.4	3.5	2.6	5.7	2.0	.3	1.2
Fuels and utilities	-3.1	1.7	2.5	.3	2.7	3.3	-3.2	2.5	5.6
Household energy	-4.9	.8	1.9	-1.1	2.4	2.9	-5.2	2.2	6.7
Fuel oil and other fuels	1.9	13.0	13.6	-1.9	3.2	-13.9	-23.8	7.5	-2.2
Fuel oil	7.3	16.2	18.3	3.7	-1.9	-19.1	-31.6	14.3	-4.8
Propane, kerosene, and firewood	-4.5	8.3	6.3	-11.8	13.7	-5.9	-13.6	2.4	-.1
Energy services ¹	-5.3	.0	1.1	-1.1	2.4	3.9	-4.4	2.0	7.1
Electricity ¹	-7	.7	2.3	-.5	3.1	3.4	-1.4	.5	7.8
Utility (pipd) gas service ¹	-18.1	-2.7	-3.6	-2.8	.0	5.8	-15.1	7.8	4.6
Water and sewer and trash collection services	5.7	5.5	4.7	5.7	3.7	4.6	3.8	3.4	1.7
Water and sewerage maintenance ¹	6.8	6.5	5.2	6.5	3.9	5.5	4.3	3.9	2.0
Garbage and trash collection	2.3	2.4	2.7	3.1	2.9	1.5	2.1	1.7	.6
Household furnishings and operations	-9	-2.6	1.2	-.1	-1.5	-1.4	-5	-1.4	.2
Window and floor coverings and other linens	-3.0	-7.8	-.6	-4.0	-3.4	-3.9	-7	-5.4	-1.5
Floor coverings	-3.4	-3.4	.3	-2.6	-2.7	1.3	.4	.4	-.7
Window coverings	-7.5	-10.6	-1.7	1.6	-1.0	-3.6	-2.9	.3	-5.9
Other linens	-1.2	-7.9	-.5	-6.0	-4.4	-4.9	-.4	-8.6	-.7
Furniture and bedding	-.1	-4.8	2.6	-.7	-1.4	-1.8	-.8	-2.2	.2
Bedroom furniture	-2.7	-1.3	2.0	-3.1	-.9	-2.8	.0	-3.4	.2
Living room, kitchen, and dining room furniture	2.1	-3.7	2.7	.4	-.2	-2.1	-1.9	.7	.2
Other furniture	-.2	-14.0	3.7	1.2	-6.7	1.5	.7	-9.0	.2
Appliances	-3.1	-4.1	1.5	2.1	-4.2	-5.1	-3.7	-4.4	.5
Major appliances	-3.0	-4.5	3.1	3.9	-6.1	-6.4	-4.2	-5.3	-2.8

See footnotes at end of table.

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

Item and group	Percent change from previous December								
	December								June 2017
	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category									
Other appliances	-3.2	-3.4	-1.1	-0.5	-1.3	-3.5	-3.0	-3.8	2.6
Other household equipment and furnishings	-2.9	-4.2	-4.6	-2.2	-4.2	-4.5	-3.4	-3.7	.2
Clocks, lamps, and decorator items	-3.8	-5.7	-7.0	-3.6	-6.8	-6.2	-5.3	-5.3	-1.5
Indoor plants and flowers	-3.1	-.1	.1	.6	-.5	1.6	1.4	-2.0	2.7
Dishes and flatware	-2.7	-6.6	-6.5	-3.8	-2.5	-6.9	4.0	-5.8	4.2
Nonelectric cookware and tableware	-.5	-.3	1.2	-.6	-2.1	-3.6	-5.5	.2	-1.2
Tools, hardware, outdoor equipment and supplies	-1.3	-2.0	.8	.5	-.7	.6	-1.1	-.3	.2
Tools, hardware and supplies	-2.8	-1.5	2.4	1.1	-.1	1.2	-2.4	-1.3	1.0
Outdoor equipment and supplies	-.3	-2.3	.0	.2	-1.2	.2	-.1	.6	-.4
Housekeeping supplies .....	.6	.3	3.1	.3	-1.1	-.9	.0	-.5	.1
Household cleaning products	1.7	-1.5	3.4	-.9	-2.4	-.8	.2	.5	-.8
Household paper products .....	.9	3.4	2.4	2.3	.6	-.7	.1	-.3	.4
Miscellaneous household products	-1.3	.1	3.5	.4	-.7	-1.1	-.3	-2.0	1.1
Household operations	-.2	.4	1.7	2.4	2.1	3.1	5.2	3.3	1.0
Domestic services .....	.7	.8	.1	1.7	3.0	1.6	1.0	1.7	1.5
Gardening and lawn care services	-	-.6	1.7	1.5	.7	4.3	1.9	2.5	1.3
Moving, storage, freight expense	-3.1	.9	.4	2.8	.9	2.4	15.2	5.4	-1.6
Repair of household items	3.8	-	-	4.4	4.8	4.1	2.1	5.3	2.8
Apparel	1.7	-1.6	5.2	1.8	.3	-1.9	-1.0	-.5	1.8
Men's and boys' apparel	-.3	-.9	6.4	2.2	.7	-2.8	1.0	-3.5	1.8
Men's apparel .....	.4	-.9	6.3	1.1	.6	-2.6	1.5	-3.9	4.0
Men's suits, sport coats, and outerwear	-1.7	.2	.5	-.6	2.2	-5.8	-5.1	1.1	5.4
Men's furnishings	1.3	.8	7.9	4.4	1.4	-2.9	2.7	-7.3	3.5
Men's shirts and sweaters	2.1	-4.0	8.4	-2.9	.4	-4.6	.2	-.7	2.5
Men's pants and shorts	-1.0	.6	5.4	3.5	-1.1	1.6	4.6	-4.8	5.5
Boys' apparel	-2.8	-.8	6.8	5.6	1.2	-3.3	-.6	-2.0	-5.2
Women's and girls' apparel	2.3	-2.6	5.6	.7	.9	-3.9	-2.4	.5	2.4
Women's apparel	2.5	-2.6	4.5	1.0	2.5	-3.7	-2.3	.4	3.4
Women's outerwear	6.0	-3.3	2.4	3.6	8.0	1.3	-7.9	-4.9	.5
Women's dresses	-3.0	-7.3	6.0	.9	2.1	.5	-7.0	4.4	6.5
Women's suits and separates	1.8	-3.8	1.8	2.3	2.2	-8.0	-2.1	-.4	4.2
Women's underwear, nightwear, sportswear and accessories	4.7	1.8	9.2	-1.3	1.6	.5	1.5	.6	.8
Girls' apparel	1.5	-2.8	9.9	-.3	-4.3	-4.7	-2.7	.9	-1.2
Footwear	3.6	-2.3	2.3	4.4	-.4	3.1	-1.3	1.1	.7
Men's footwear	2.0	-1.3	3.0	4.6	.0	1.5	-1.2	-.4	2.1
Boys' and girls' footwear	2.3	-1.7	4.2	3.8	2.0	7.1	-4.2	2.0	.1
Women's footwear	5.8	-3.5	.4	4.8	-2.5	1.8	.6	1.8	-.1
Infants' and toddlers' apparel .....	.7	.1	5.2	1.1	-2.1	-.1	1.3	-4.0	-2.0
Jewelry and watches	1.0	4.0	7.1	-1.1	.3	-4.2	-.8	3.6	6.9
Watches	-1.3	-2.2	1.7	-.7	6.3	-2.4	.2	.2	11.5
Jewelry	1.4	5.7	8.4	-1.3	-1.6	-5.4	-1.5	5.4	4.6
Transportation	16.1	5.9	5.7	1.5	.5	-7.0	-4.5	2.7	2.6
Private transportation	16.7	5.9	5.7	1.4	.5	-7.2	-4.8	3.0	2.4
New and used motor vehicles	6.2	1.1	3.2	-.3	.9	-1.6	.3	-1.4	1.0
New vehicles	5.0	-.3	3.2	1.5	.4	.5	.3	.4	-.1
Used cars and trucks	9.3	3.7	4.1	-1.9	2.0	-4.2	.4	-3.5	1.8
Leased cars and trucks	-.1	-5.1	-2.4	-3.9	-2.8	-.8	.8	-2.2	2.3
Car and truck rental	6.1	-1.7	.6	-.2	1.3	-1.1	-9.2	12.2	6.6
Motor fuel	50.7	13.9	10.3	1.7	-1.1	-20.9	-19.8	9.0	5.0
Gasoline (all types)	53.6	13.9	9.9	1.7	-1.0	-21.0	-19.6	9.1	5.0
Gasoline, unleaded regular ²	55.3	14.1	9.9	1.6	-1.2	-21.6	-20.5	9.4	4.9
Gasoline, unleaded midgrade ²	51.0	13.5	9.9	1.8	-.9	-19.6	-16.9	9.1	4.8
Gasoline, unleaded premium ²	47.6	12.8	9.8	2.3	-.2	-18.4	-14.3	7.1	5.9
Other motor fuels	9.2	15.7	19.3	1.7	-2.2	-11.8	-31.0	4.4	2.0
Motor vehicle parts and equipment	1.2	3.2	5.8	1.0	-1.7	-.3	-.3	-.8	.5
Tires	1.3	4.0	6.4	.2	-3.7	-1.7	-.7	-1.6	.6
Vehicle accessories other than tires	1.1	1.9	4.9	2.3	1.7	1.8	.2	.4	.4
Motor vehicle maintenance and repair	2.5	2.0	2.2	1.2	1.7	2.0	1.6	1.9	.4
Motor vehicle body work	2.8	2.7	1.7	2.2	2.4	2.4	.7	3.2	.7
Motor vehicle maintenance and servicing	2.2	.9	2.4	1.7	.9	2.3	.7	1.6	.8
Motor vehicle repair	2.6	2.7	2.2	.7	2.2	1.8	2.4	2.3	-.5
Motor vehicle insurance	4.7	4.5	3.7	4.5	3.4	4.8	5.7	7.2	3.5
Motor vehicle fees	10.9	1.3	1.7	1.6	1.6	.1	2.6	1.7	.6

See footnotes at end of table.

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

Item and group	Percent change from previous December								
	December								June 2017
	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category									
State motor vehicle registration and license fees ¹	13.4	1.3	1.2	-0.6	1.2	-1.1	3.2	1.2	0.9
Parking and other fees	5.6	1.3	3.0	6.4	2.6	2.4	1.7	2.5	.0
Public transportation	3.5	4.5	4.0	2.8	.3	-2.3	.2	-1.7	6.1
Airline fares	4.2	5.6	4.6	2.4	-1.8	-4.6	-2.1	-4.5	11.4
Other intercity transportation	-3.5	2.0	-.3	2.3	-.1	-.6	3.8	2.3	-2.5
Intracity transportation	5.2	3.1	4.3	3.8	3.9	1.1	2.7	.9	2.1
Medical care	3.5	3.5	3.6	3.4	2.0	2.9	2.7	4.2	1.1
Medical care commodities	3.3	3.0	3.4	1.6	.1	4.8	1.5	4.5	1.2
Medicinal drugs ³	-	3.1	3.5	1.5	.2	5.0	1.6	4.6	1.2
Prescription drugs ¹	4.4	4.2	4.4	1.8	.5	6.3	2.2	6.1	1.1
Nonprescription drugs ³	-	-1.0	.0	.6	-1.3	-.1	-1.0	-.6	1.7
Medical equipment and supplies ³	-	.0	.0	2.2	-1.6	1.0	-2.0	.7	.4
Medical care services	3.6	3.7	3.7	4.0	2.5	2.3	3.0	4.2	1.0
Professional services	2.6	2.9	2.3	1.9	2.0	1.6	2.1	3.2	-.8
Physicians' services ¹	2.6	3.5	2.7	2.0	1.7	1.3	2.5	4.0	-2.0
Dental services ¹	3.3	2.9	2.3	2.8	2.7	1.8	2.9	2.5	1.0
Eyeglasses and eye care	1.5	.3	.6	.3	1.2	2.3	-.2	1.4	-.3
Services by other medical professionals ¹	1.9	1.8	1.3	.8	2.0	2.0	-.5	2.3	1.4
Hospital and related services	7.5	7.4	5.4	4.9	4.1	4.8	4.1	4.5	3.6
Hospital services ¹	7.8	7.8	5.6	5.0	4.2	4.9	4.2	4.6	3.7
Inpatient hospital services ^{1 2}	7.8	9.4	6.2	4.2	4.4	5.6	4.3	5.0	3.1
Outpatient hospital services ^{1 2}	8.5	5.2	4.6	5.6	3.8	4.5	3.3	3.6	4.0
Nursing homes and adult day services ¹	3.7	2.8	3.1	3.4	2.9	3.0	3.1	3.5	2.5
Care of invalids and elderly at home ⁴ .....	.8	1.9	2.4	.7	.5	1.1	1.0	1.4	-1.8
Health insurance ⁴	-2.9	-4.0	5.6	10.6	.9	-.8	3.7	6.1	.3
Recreation	-.6	-1.2	1.3	.7	.4	-.3	.4	.6	2.0
Video and audio	-1.4	-2.6	1.3	.5	.6	-.2	.6	1.8	4.1
Televisions	-27.3	-19.1	-17.3	-17.6	-14.1	-17.2	-13.0	-24.9	6.6
Cable and satellite television service	2.2	.2	3.6	3.6	2.8	2.1	1.8	4.7	4.5
Other video equipment	-9.5	-12.9	-11.5	-12.2	-7.1	-.5	-3.4	-3.2	1.5
Video discs and other media, including rental of video ...	-3.7	-3.7	6.9	-3.2	-6.0	-3.1	4.2	-3.7	-1.2
Audio equipment	-4.6	-3.9	-5.4	-5.7	-3.3	-5.0	-1.7	-5.6	-3.0
Recorded music and music subscriptions	-9.3	-2.6	-2.5	-.9	1.6	-3.5	-1.3	-6.5	6.3
Pets, pet products and services	1.5	.4	4.4	1.4	1.5	1.1	-.1	1.3	.0
Pets and pet products .....	.7	-.9	3.2	1.1	.6	.5	-1.9	1.0	-.7
Pet services including veterinary	3.2	3.3	7.0	2.1	3.5	2.6	4.3	2.3	1.7
Sporting goods	-1.6	-.3	1.2	1.9	-1.0	-3.2	-.9	-2.8	.1
Sports vehicles including bicycles	-2.0	2.3	4.6	2.7	-.3	-3.7	-.6	.6	-.8
Sports equipment	-1.4	-4.3	-4.4	.5	-2.2	-2.6	-1.2	-6.0	1.2
Photography	1.0	-2.9	1.8	-3.1	-.5	.9	-1.6	1.6	-1.4
Photographic equipment and supplies	-2.0	-10.0	-1.6	-7.6	-3.6	-1.7	-6.9	3.4	-1.1
Photographers and film processing	3.2	1.0	3.4	-.2	1.4	2.4	1.5	.8	-1.5
Other recreational goods	-3.5	-4.6	-2.7	-5.0	-4.3	-3.7	-6.0	-7.6	-2.7
Toys	-5.6	-5.6	-3.8	-6.2	-5.2	-5.2	-7.7	-8.8	-2.6
Sewing machines, fabric and supplies	4.8	.6	4.4	1.7	-1.6	1.2	1.9	-.9	-8.5
Music instruments and accessories .....	.0	-3.0	-1.3	.1	2.0	3.5	-3.2	1.7	.1
Other recreation services .....	.1	1.0	.3	2.7	1.2	.5	3.2	2.1	2.4
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees	-2.3	.1	2.3	.4	1.7	-.2	.3	3.2	1.0
Admissions .....	.6	1.5	-.5	4.1	1.4	.3	5.2	2.7	2.4
Fees for lessons or instructions	2.2	1.2	.2	3.4	.4	1.9	3.8	.5	2.4
Recreational reading materials	3.0	-.3	.8	2.3	3.2	2.2	1.9	.5	-1.0
Newspapers and magazines	5.0	.3	3.0	6.1	5.6	4.7	.8	3.7	2.4
Recreational books .....	.3	-1.0	-2.1	-2.2	.1	-1.0	3.2	-3.4	-5.6
Education and communication	1.9	.8	1.1	1.2	1.2	-.3	1.0	-.8	-3.5
Education	4.6	4.0	4.5	3.8	3.4	3.2	3.7	2.9	.2
Educational books and supplies	6.9	3.3	6.1	7.0	4.7	5.2	4.1	5.7	-2.4
Tuition, other school fees, and childcare	4.3	4.1	4.3	3.5	3.3	3.1	3.7	2.7	.4
College tuition and fees	6.0	4.2	6.1	4.1	3.9	3.5	3.4	2.2	-.4

See footnotes at end of table.

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

Item and group	Percent change from previous December								June 2017
	December								
	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category									
Elementary and high school tuition and fees	3.9	3.8	4.1	3.4	3.6	4.2	3.7	3.7	0.6
Child care and nursery school	2.4	4.0	2.2	2.6	2.1	2.2	4.2	3.2	1.3
Technical and business school tuition and fees	4.1	4.3	4.0	2.5	3.2	1.7	1.2	1.8	4.9
Communication .....	.1	-1.2	-1.1	-.5	-.4	-2.2	-.6	-2.7	-5.6
Postage and delivery services	4.9	1.7	4.4	3.9	6.2	3.7	.1	.0	3.3
Postage	5.1	1.2	4.1	3.7	6.4	3.9	.0	.3	3.2
Delivery services	1.8	12.1	11.5	5.2	3.2	1.2	1.6	-4.9	5.0
Information and information processing	-.1	-1.3	-1.3	-.7	-.6	-2.3	-.6	-2.8	-5.8
Telephone services .....	.9	-1.2	-.6	.2	-.3	-2.5	.6	-3.1	-8.0
Wireless telephone services	-1.1	-3.6	-2.4	-.8	-2.0	-4.1	-.1	-4.2	-10.8
Land-line telephone services ³	-	2.2	1.9	2.1	2.9	1.8	2.2	.8	.9
Information technology, hardware and services	-4.5	-1.7	-4.1	-3.1	-1.4	-1.9	-3.6	-2.0	-.3
Personal computers and peripheral equipment ⁵	-11.7	-6.1	-11.8	-8.8	-7.0	-10.6	-6.4	-6.0	-2.2
Computer software and accessories	-2.2	-10.1	-1.9	-7.4	-6.7	-2.0	-1.2	-11.3	3.2
Internet services and electronic information providers	-.2	1.2	-.6	-.4	1.4	1.7	-1.7	.2	.2
Telephone hardware, calculators, and other consumer information items	-3.3	-3.7	-5.1	-5.5	-5.8	-9.0	-19.6	-2.7	-2.5
Other goods and services	11.3	2.5	1.7	1.6	2.1	1.8	2.2	2.5	1.6
Tobacco and smoking products	30.3	5.5	2.4	2.0	3.3	2.9	3.7	3.7	4.3
Cigarettes	30.7	5.6	2.2	2.1	3.3	3.0	3.8	3.6	4.5
Tobacco products other than cigarettes	22.4	4.6	4.4	1.6	2.9	.2	1.8	4.6	1.5
Personal care	1.3	.8	1.3	1.3	1.5	1.2	1.4	1.9	.4
Personal care products .....	.6	-.6	-.2	.0	1.1	.1	.2	-.3	-.6
Hair, dental, shaving, and miscellaneous personal care products	-.1	-.7	-1.8	.4	1.2	-.7	.1	-.5	.0
Cosmetics, perfume, bath, nail preparations and implements	1.4	-.5	1.6	-.4	1.0	1.1	.3	-.1	-1.4
Personal care services .....	.9	.8	.9	1.9	1.8	1.6	2.5	2.0	.6
Haircuts and other personal care services .....	.9	.8	.9	1.9	1.8	1.6	2.5	2.0	.6
Miscellaneous personal services	2.1	2.4	2.9	2.1	2.2	2.1	2.8	4.1	1.6
Legal services	1.8	3.7	2.4	1.8	2.2	1.6	3.2	5.0	1.6
Funeral expenses	3.2	1.9	2.5	2.0	2.5	1.4	2.4	1.9	1.2
Laundry and dry cleaning services	2.3	2.2	1.3	2.1	1.5	2.2	2.8	2.7	1.6
Apparel services other than laundry and dry cleaning ..	4.2	3.1	5.6	1.3	3.4	1.6	2.4	1.7	.2
Financial services	1.4	.4	7.3	2.6	3.2	3.4	2.5	6.6	2.1
Miscellaneous personal goods .....	.5	-2.3	-.6	-.5	-2.4	-.4	-4.9	-.9	-2.8
Special aggregate indexes									
Commodities	6.6	2.4	4.5	1.0	.3	-2.6	-2.6	.4	1.3
Commodities less food and beverages	11.3	2.9	4.5	.6	-.3	-6.1	-4.6	.8	1.5
Nondurables less food and beverages	17.5	5.0	6.0	1.3	-.2	-8.4	-7.2	3.2	2.2
Nondurables less food, beverages, and apparel	23.4	6.9	6.2	1.1	-.3	-10.3	-9.2	4.3	2.3
Durables	3.3	-.3	2.1	-.7	-.4	-2.3	-.7	-2.2	.6
Services .....	.9	1.1	2.2	2.2	2.3	2.5	2.4	3.1	1.6
Rent of shelter .....	.5	.4	1.9	2.2	2.5	2.9	3.2	3.6	1.6
Transportation services	4.1	3.0	2.9	2.8	2.0	2.3	3.4	3.6	2.9
Other services	1.8	1.0	2.0	1.9	1.7	.8	1.9	1.1	-.9
All items less food	4.1	1.7	2.9	1.7	1.5	-.2	.3	2.4	1.5
All items less shelter	4.7	2.2	3.7	1.4	1.0	-.8	-.9	1.3	1.4
All items less medical care	3.4	1.6	3.2	1.6	1.4	.2	.2	1.8	1.5
Commodities less food	11.0	2.9	4.4	.6	-.2	-5.8	-4.4	.9	1.5
Nondurables less food	16.4	4.7	5.7	1.3	-.1	-7.9	-6.7	3.1	2.1
Nondurables less food and apparel	21.4	6.4	5.8	1.2	-.2	-9.5	-8.4	4.1	2.2
Nondurables	7.8	3.3	5.3	1.5	.4	-2.7	-3.1	1.3	1.5
Apparel less footwear	1.2	-1.4	5.9	1.1	.5	-3.3	-.9	-1.0	2.2
Services less rent of shelter	1.4	1.9	2.4	2.1	2.1	2.1	1.6	2.4	1.6

See footnotes at end of table.

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

Item and group	Percent change from previous December								
	December								June 2017
	2009	2010	2011	2012	2013	2014	2015	2016	
Special aggregate indexes									
Services less medical care services	0.7	0.9	2.0	2.0	2.3	2.5	2.4	2.9	1.6
Energy	20.0	8.2	6.9	.6	.3	-11.3	-13.0	5.5	5.9
All items less energy	1.7	.9	2.8	1.8	1.6	1.8	1.8	1.7	1.0
All items less food and energy	2.2	.8	2.3	1.8	1.7	1.4	2.1	2.1	1.1
Commodities less food and energy commodities	4.0	-.1	2.5	.3	.1	-1.0	-.3	-.8	.8
Energy commodities	47.5	13.9	10.5	1.6	-.9	-20.6	-20.0	9.0	4.7
Services less energy services	1.5	1.2	2.3	2.4	2.3	2.4	3.0	3.1	1.1
Domestically produced farm food	-2.8	2.1	6.2	1.5	.5	4.3	-.6	-2.3	.8
Utilities and public transportation	-1.0	.6	1.6	1.0	1.7	1.4	-.8	.8	1.8

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

² Special index based on a substantially smaller sample.

³ Indexes on a December 2009=100 base.

⁴ Indexes on a December 2005=100 base.

⁵ Indexes on a December 2007=100 base.

- Data not available.

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

Table 30. Consumer Price Index for All Urban Consumers (CPI-U): Selected areas, semiannual averages, all items index

(1982-84=100, unless otherwise noted)

Area	All items						
	Semiannual average indexes				Percent change from preceding semiannual average		
	2nd half 2015	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017
U.S. city average	237.769	238.778	241.237	244.076	0.4	1.0	1.2
Region and area size ¹							
Northeast urban	252.663	253.601	256.098	258.873	.4	1.0	1.1
Size A - More than 1,500,000	255.575	256.623	259.113	262.082	.4	1.0	1.1
Size B/C - 50,000 to 1,500,000 ²	148.938	149.335	150.864	152.240	.3	1.0	.9
Midwest urban	224.775	225.173	227.057	229.151	.2	.8	.9
Size A - More than 1,500,000	225.157	225.615	227.649	229.985	.2	.9	1.0
Size B/C - 50,000 to 1,500,000 ²	144.498	144.630	145.824	147.004	.1	.8	.8
Size D - Nonmetropolitan (less than 50,000) ³	221.843	222.580	223.722	225.350	.3	.5	.7
South urban	230.793	231.469	233.915	236.424	.3	1.1	1.1
Size A - More than 1,500,000	233.208	234.432	237.057	239.521	.5	1.1	1.0
Size B/C - 50,000 to 1,500,000 ²	146.303	146.534	148.088	149.797	.2	1.1	1.2
Size D - Nonmetropolitan (less than 50,000) ³	236.050	236.099	237.860	239.590	.0	.7	.7
West urban	244.260	246.250	249.161	253.112	.8	1.2	1.6
Size A - More than 1,500,000	250.311	252.686	255.927	260.302	.9	1.3	1.7
Size B/C - 50,000 to 1,500,000 ²	144.258	144.877	146.010	147.980	.4	.8	1.3
Size classes							
A ⁴	217.893	219.118	221.497	224.309	.6	1.1	1.3
B/C ²	145.883	146.195	147.598	149.199	.2	1.0	1.1
D ³	233.278	234.161	236.334	238.435	.4	.9	.9
Selected local areas							
Anchorage, AK ⁵	216.706	216.999	218.660	218.616	.1	.8	.0
Atlanta, GA	223.214	223.488	227.438	230.519	.1	1.8	1.4
Boston-Brockton-Nashua, MA-NH-ME-CT	257.055	259.188	261.803	265.594	.8	1.0	1.4
Chicago-Gary-Kenosha, IL-IN-WI	228.242	228.663	229.941	232.798	.2	.6	1.2
Cincinnati-Hamilton, OH-KY-IN ³	223.768	224.871	227.927	229.335	.5	1.4	.6
Cleveland-Akron, OH ³	220.572	220.528	221.264	222.734	.0	.3	.7
Dallas-Fort Worth, TX	217.625	219.223	222.132	224.203	.7	1.3	.9
Denver-Boulder-Greeley, CO ⁶	241.895	245.191	248.095	252.760	1.4	1.2	1.9
Detroit-Ann Arbor-Flint, MI	219.693	220.602	223.732	225.738	.4	1.4	.9
Honolulu, HI ⁷	262.482	264.038	266.528	270.738	.6	.9	1.6
Houston-Galveston-Brazoria, TX	214.152	215.237	217.592	219.513	.5	1.1	.9
Kansas City, MO-KS ³	223.051	222.963	225.156	227.427	.0	1.0	1.0
Los Angeles-Riverside-Orange County, CA ⁸	245.951	248.309	250.184	254.439	1.0	.8	1.7
Miami-Fort Lauderdale, FL	246.511	248.156	251.424	255.916	.7	1.3	1.8
Milwaukee-Racine, WI ³	226.984	227.147	228.624	232.123	.1	.7	1.5
Minneapolis-St. Paul, MN-WI ⁶	231.760	232.777	235.514	238.152	.4	1.2	1.1
New York-Northern N.J.-Long Island, NY-NJ-CT-PA	261.150	262.089	264.641	267.826	.4	1.0	1.2
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD	244.107	244.286	246.295	247.946	.1	.8	.7
Phoenix-Mesa, AZ ^{9 10}	128.749	129.103	131.112	132.653	.3	1.6	1.2
Pittsburgh, PA ³	241.972	243.000	246.118	249.284	.4	1.3	1.3
Portland-Salem, OR-WA ³	245.405	247.143	251.710	258.055	.7	1.8	2.5
St. Louis, MO-IL ⁹	220.100	219.792	222.357	223.685	-.1	1.2	.6
San Diego, CA ⁶	271.526	272.628	276.837	281.561	.4	1.5	1.7
San Francisco-Oakland-San Jose, CA	260.421	263.911	268.777	273.306	1.3	1.8	1.7
Seattle-Tacoma-Bremerton, WA	251.115	253.122	256.651	260.656	.8	1.4	1.6
Tampa-St. Petersburg-Clearwater, FL ⁶	211.699	212.502	215.572	218.529	.4	1.4	1.4
Washington-Baltimore, DC-MD-VA-WV ^{11 12}	155.820	156.770	157.591	158.666	.6	.5	.7

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

² Indexes on a December 1996=100 base.

³ This index will be discontinued after December, 2017.

⁴ Indexes on a December 1986=100 base.

⁵ This index will change to a bimonthly publication schedule in 2018. The index will be published for even months beginning February, 2018, and will be renamed 'Urban Alaska'.

⁶ This index will change to a bimonthly publication schedule in 2018. The index will be published for odd months beginning January, 2018.

⁷ This index will change to a bimonthly publication schedule in 2018. The index will be published for odd months beginning January, 2018, and will be renamed 'Urban Hawaii'.

⁸ 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.

⁹ This index will change to a bimonthly publication schedule in 2018. The index will be published for even months beginning February, 2018.

¹⁰ For Phoenix-Mesa, indexes are on a December 2001=100 base.

¹¹ 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.

¹² Indexes on a November 1996=100 base.

Table 31. Consumer Price Index for All Urban Consumers (CPI-U): Regions ¹, semiannual averages, by expenditure category and commodity and service group

(1982-84=100, unless otherwise noted)

Item and Group	U.S. city average			Northeast			Midwest			South			West		
	Index		Percent change from-	Index		Percent change from-	Index		Percent change from-	Index		Percent change from-	Index		Percent change from-
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Expenditure category															
All items	244.076	2.2	1.2	258.873	2.1	1.1	229.151	1.8	0.9	236.424	2.1	1.1	253.112	2.8	1.6
All items (December 1977=100) ²	731.143	-	-	407.646	-	-	372.841	-	-	383.513	-	-	409.141	-	-
Food and beverages	249.054	.5	.7	254.127	.6	.7	240.783	.1	.3	247.062	.4	.5	254.168	.8	1.1
Food	249.268	.4	.6	254.208	.6	.8	240.242	.0	.3	248.318	.3	.5	253.976	.7	1.1
Food at home	238.270	-.9	.3	245.313	-.6	.5	225.878	-1.1	.1	236.666	-.9	.1	245.534	-1.0	.4
Food away from home	267.294	2.3	1.2	270.829	2.4	1.1	264.386	1.8	.5	268.543	2.0	1.1	264.719	3.2	1.9
Alcoholic beverages	244.833	1.1	.8	251.897	.5	.2	246.035	.7	.7	229.129	.8	.6	253.402	2.2	1.7
Housing	249.522	3.1	1.4	274.422	2.6	1.1	220.656	2.5	1.2	230.157	2.7	1.2	273.839	4.4	2.1
Shelter	295.451	3.4	1.6	339.583	2.6	.8	261.071	2.6	1.3	263.496	2.9	1.5	313.575	5.2	2.5
Rent of primary residence ³	305.286	3.9	1.8	341.075	2.6	1.2	260.065	2.9	1.4	273.094	3.5	1.7	330.204	5.5	2.6
Owners' equivalent rent of residences ^{3 4}	302.587	3.4	1.5	351.310	2.5	.8	264.761	2.7	1.2	265.273	2.9	1.3	329.047	5.3	2.5
Owners' equivalent rent of primary residence ^{3 4}	302.571	3.4	1.5	351.032	2.5	.8	264.734	2.7	1.2	265.265	2.9	1.3	329.062	5.3	2.5
Fuels and utilities	235.217	4.2	1.4	217.342	5.3	4.1	220.484	4.8	1.1	232.878	3.9	.8	290.179	3.3	.3
Household energy	196.384	4.4	1.2	192.313	5.8	4.6	180.851	5.0	.8	188.738	4.2	.6	249.130	2.9	-.9
Energy services ³	200.744	4.0	.8	193.109	4.3	4.1	188.219	4.8	.5	189.061	4.1	.5	250.892	2.7	-1.2
Electricity ³	208.903	2.0	-.2	199.709	1.4	2.2	202.777	1.3	-1.3	186.473	2.5	-.4	278.015	2.3	-.7
Utility (piped) gas service ³	173.224	11.5	4.4	165.478	12.7	9.1	152.740	13.2	4.5	190.808	15.8	6.7	202.064	4.1	-2.7
Household furnishings and operations	121.345	-.6	.2	121.109	-1.2	.7	114.185	-.7	.3	121.284	-.1	-.1	128.495	-.9	.2
Apparel	126.163	.1	.0	131.881	.5	.0	117.564	.1	.6	134.706	.4	-.2	119.245	-.4	-.1
Transportation	200.732	3.5	2.4	200.216	3.0	2.2	195.698	2.8	1.9	201.571	4.4	2.7	203.475	3.5	2.8
Private transportation	195.427	3.9	2.4	191.487	3.4	2.0	189.865	3.0	1.7	199.625	4.7	2.7	197.435	3.9	2.7
New and used motor vehicles ⁵	99.576	-1.3	.1	96.121	-1.5	-.2	97.181	-2.0	-.4	102.677	-1.0	.3	100.404	-.9	.3
New vehicles	148.356	.4	1.0	145.983	.3	.3	139.430	-.7	.5	155.099	.6	1.5	149.113	1.0	1.1
New cars and trucks ^{5 6}	102.813	.4	1.0	101.119	.3	.3	98.491	-.8	.4	105.637	.6	1.5	103.567	1.0	1.1
New cars ⁶	144.379	.0	.9	136.293	-.7	-.1	136.219	-.1	1.2	155.080	.4	1.5	146.164	.2	.8
Used cars and trucks	139.369	-4.3	-1.4	145.271	-4.9	-1.8	139.730	-4.4	-1.6	140.121	-4.1	-1.2	133.885	-4.1	-1.1
Motor fuel	207.618	14.2	6.5	206.424	16.3	8.2	209.111	13.6	5.7	198.432	14.9	6.0	220.354	12.1	6.8
Gasoline (all types)	206.713	14.1	6.5	205.577	16.3	8.2	207.990	13.6	5.7	197.463	14.9	6.0	219.495	12.0	6.8
Gasoline, unleaded regular ⁶	202.532	14.3	6.6	202.950	16.7	8.4	202.049	13.7	5.7	192.512	15.0	6.1	216.730	12.2	6.8
Gasoline, unleaded midgrade ^{6 7}	222.734	13.2	6.3	219.538	14.8	7.3	242.600	13.2	5.8	218.920	14.3	6.0	210.244	11.2	7.0
Gasoline, unleaded premium ⁶	218.541	12.9	6.1	215.373	13.9	6.9	231.893	12.9	5.0	218.225	13.9	5.6	216.822	11.3	6.5
Medical care	473.710	3.2	1.2	492.262	2.4	.9	479.071	3.1	.9	455.906	4.5	1.9	476.093	2.2	.7
Medical care commodities	374.952	3.6	.9	387.770	1.7	-.2	388.624	3.5	1.3	364.275	4.3	.4	365.486	4.2	2.2
Medical care services	505.387	3.1	1.2	521.912	2.6	1.2	509.380	3.0	.7	486.855	4.5	2.4	511.050	1.6	.2
Professional services	375.620	1.9	.3	376.750	2.0	.9	414.887	3.2	1.4	365.135	1.3	-.5	351.538	1.3	.0
Recreation ⁵	118.337	1.1	1.2	123.802	2.3	2.1	120.809	1.9	1.8	117.640	-.1	.7	112.806	.9	.7
Education and communication ⁵	136.819	-1.7	-1.6	140.786	-.2	-.8	137.946	-1.8	-1.8	133.201	-2.8	-2.5	135.811	-1.9	-1.1
Other goods and services	430.193	2.2	1.2	475.054	3.6	1.7	413.101	1.6	.7	418.401	1.4	.4	418.239	2.8	2.1
Commodity and service group															
All items	244.076	2.2	1.2	258.873	2.1	1.1	229.151	1.8	.9	236.424	2.1	1.1	253.112	2.8	1.6
Commodities	181.049	1.1	.9	186.816	1.3	1.0	176.661	.7	.7	181.362	1.2	.8	180.166	1.1	1.3
Commodities less food and beverages	147.282	1.5	1.1	150.139	1.8	1.2	145.576	1.1	.9	150.191	1.8	.9	143.388	1.4	1.4
Nondurables less food and beverages	189.418	4.2	2.0	191.552	4.9	2.4	188.793	3.7	1.8	193.998	4.5	1.6	182.761	3.7	2.4
Nondurables less food, beverages, and apparel	233.071	5.6	2.6	239.853	6.5	3.2	235.519	4.9	2.2	230.927	5.9	2.1	227.569	5.1	3.2
Durables	106.231	-1.9	-.1	103.521	-2.3	-.4	103.599	-2.2	-.4	109.185	-1.5	.1	107.388	-1.6	.1
Services	306.215	2.9	1.3	328.427	2.5	1.1	283.271	2.5	1.1	291.819	2.7	1.3	320.609	3.7	1.8
Rent of shelter ⁴	307.865	3.5	1.6	355.299	2.6	.8	268.291	2.6	1.4	270.453	2.9	1.5	333.796	5.3	2.5
Transportation services	308.255	3.3	2.6	285.564	1.6	1.9	305.642	2.5	2.3	340.077	5.0	3.1	298.544	3.2	3.0
Other services	347.174	.6	.1	372.808	1.9	.8	335.038	.9	.2	337.159	-.5	-.6	342.456	.6	.1

See footnotes at end of table.

Table 31. Consumer Price Index for All Urban Consumers (CPI-U): Regions ¹, semiannual averages, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and Group	U.S. city average			Northeast			Midwest			South			West		
	Index		Percent change from-	Index		Percent change from-	Index		Percent change from-	Index		Percent change from-	Index		Percent change from-
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Special aggregate indexes															
All items less medical care	233.058	2.1	1.2	248.622	2.0	1.1	217.319	1.6	0.9	224.469	1.9	1.0	242.918	2.8	1.7
All items less food	243.263	2.5	1.3	260.057	2.3	1.1	227.227	2.1	1.0	234.360	2.4	1.2	253.149	3.1	1.7
All items less shelter	226.695	1.6	1.0	231.146	1.8	1.2	219.912	1.4	.7	226.910	1.8	.9	229.611	1.4	1.0
Commodities less food	150.537	1.5	1.1	153.824	1.7	1.2	148.721	1.1	.9	152.632	1.7	.9	147.471	1.4	1.4
Nondurables	218.642	2.2	1.3	222.793	2.5	1.5	214.396	1.7	1.0	219.140	2.2	1.0	218.451	2.1	1.7
Nondurables less food	192.663	4.0	1.9	195.072	4.5	2.2	191.817	3.5	1.7	195.770	4.3	1.5	187.937	3.5	2.3
Nondurables less food and apparel	232.994	5.2	2.5	239.209	5.9	2.9	235.067	4.5	2.1	229.672	5.5	2.0	229.725	4.8	3.0
Services less rent of shelter ⁴	327.982	2.2	1.0	327.811	2.3	1.5	316.107	2.3	.8	327.808	2.5	1.0	339.797	1.8	.7
Services less medical care services	291.128	2.8	1.3	315.076	2.5	1.1	266.416	2.4	1.1	274.374	2.5	1.1	307.323	3.9	1.9
Energy	201.175	8.8	3.6	198.149	9.9	6.1	193.819	8.9	3.0	189.073	8.9	3.0	235.730	7.5	3.0
All items less energy	250.330	1.7	1.0	267.708	1.5	.7	235.483	1.2	.8	242.500	1.6	.9	256.486	2.5	1.5
All items less food and energy	251.335	2.0	1.1	271.803	1.7	.7	235.334	1.5	.8	241.891	1.8	1.0	257.695	2.8	1.6
Commodities less food and energy commodities	145.066	-6	.1	148.743	-7	-1	144.568	-8	.1	147.614	-4	.0	139.789	-4	.4
Energy commodities	211.239	14.1	6.6	214.560	16.4	8.2	208.778	13.6	5.8	201.964	14.7	6.0	224.960	12.0	6.9
Services less energy services	316.876	2.8	1.4	341.769	2.4	1.0	295.476	2.3	1.1	302.642	2.6	1.3	325.861	3.7	1.9

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

² Indexes are on a December 1977=100 base except for the U.S. which is on a 1967=100 base.

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

⁴ Indexes on a December 1982=100 base.

⁵ Indexes on a December 1997=100 base.

⁶ Special index based on a substantially smaller sample.

⁷ Indexes on a December 1993=100 base.

- Data not available.

Table 32. Consumer Price Index for All Urban Consumers (CPI-U): Population size classes ¹, semiannual averages, by expenditure category and commodity and service group

(1982-84=100, unless otherwise noted)

Item and Group	Size class A ²			Size class B/C ³			Size class D ⁴		
	Index	Percent change from-		Index	Percent change from-		Index	Percent change from-	
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Expenditure category									
All items ⁵	224.309	2.4	1.3	149.199	2.1	1.1	238.435	1.8	0.9
All items (December 1977=100)	224.309	-	-	-	-	-	384.535	-	-
Food and beverages	225.004	.6	.7	155.289	.3	.6	251.402	.6	.7
Food	225.251	.6	.7	155.744	.2	.6	251.606	.5	.6
Food at home	220.249	-.8	.4	148.486	-1.1	.2	236.852	-.8	.1
Food away from home	230.738	2.4	1.2	167.282	2.1	1.2	279.497	2.7	1.4
Alcoholic beverages	219.828	1.1	.8	149.570	.7	.5	246.295	2.4	1.9
Housing	233.406	3.5	1.7	148.511	2.5	1.1	224.456	2.7	1.0
Shelter	261.467	3.8	1.8	153.123	2.7	1.2	259.959	3.4	1.4
Rent of primary residence ⁶	269.300	4.3	2.1	162.412	3.0	1.4	258.934	3.1	1.3
Owners' equivalent rent of residences ^{6 7}	258.952	3.7	1.7	151.354	2.9	1.2	269.746	3.5	1.5
Owners' equivalent rent of primary residence ^{6 7}	258.981	3.7	1.7	151.335	2.9	1.2	269.626	3.5	1.5
Fuels and utilities	236.626	4.9	1.6	179.992	3.7	1.3	236.081	2.3	.2
Household energy	216.298	5.2	1.4	170.305	3.9	1.2	190.607	2.2	-.1
Energy services ⁶	206.749	4.7	1.0	162.909	3.6	.9	204.018	1.7	-.5
Electricity ⁶	210.124	2.2	-.3	162.065	2.0	.1	216.406	1.6	-.9
Utility (piped) gas service ⁶	184.881	12.4	4.6	150.174	11.4	4.8	147.384	2.7	1.4
Household furnishings and operations	113.336	-.7	.3	97.332	-.4	.3	123.202	-1.7	-1.0
Apparel	121.322	.2	.1	89.683	-.3	-.1	127.718	2.0	.7
Transportation	196.992	3.3	2.4	140.831	3.9	2.6	201.091	3.7	2.1
Private transportation	195.225	3.7	2.3	140.039	4.1	2.5	196.464	3.8	2.1
New and used motor vehicles ³	98.113	-1.6	-.2	100.899	-.9	.4	102.373	-1.8	-.1
New vehicles	127.585	.0	.6	104.469	1.0	1.5	162.360	-.5	.6
New cars and trucks ^{3 8}	100.342	.0	.6	104.601	1.0	1.6	112.205	-.6	.6
New cars ⁸	125.278	-.2	.6	103.900	.6	1.4	154.498	-1.4	.5
Used cars and trucks	133.049	-4.4	-1.4	94.224	-4.3	-1.4	127.593	-4.0	-1.2
Motor fuel	309.255	14.0	7.0	200.225	14.1	6.1	197.969	15.4	5.4
Gasoline (all types)	307.991	14.0	7.1	200.593	14.0	6.1	196.364	15.2	5.4
Gasoline, unleaded regular ⁸	309.414	14.3	7.2	201.108	14.2	6.1	184.365	15.4	5.4
Gasoline, unleaded midgrade ^{8 9}	220.250	12.9	6.5	207.688	13.5	6.3	232.282	13.5	5.6
Gasoline, unleaded premium ⁸	298.318	12.3	6.5	208.899	13.2	5.6	221.739	15.5	5.5
Medical care	379.329	3.3	1.1	196.834	3.5	1.4	458.991	1.1	.8
Medical care commodities	301.832	3.9	1.2	172.215	3.4	.1	370.882	2.8	2.7
Medical care services	402.908	3.1	1.0	205.774	3.5	1.7	490.425	.6	.2
Professional services	301.702	2.8	.7	169.394	.9	.0	384.831	-.1	-.9
Recreation ³	117.106	.9	1.1	118.928	1.5	1.5	123.080	.4	.4
Education and communication ³	139.161	-1.5	-1.2	131.730	-1.9	-2.3	143.709	-2.9	-1.7
Other goods and services	329.830	2.0	1.1	195.452	2.5	1.3	477.824	2.4	.8
Commodity and service group									
All items ⁵	224.309	2.4	1.3	149.199	2.1	1.1	238.435	1.8	.9
Commodities	172.473	1.1	1.0	127.561	1.1	.9	186.474	1.2	.8
Commodities less food and beverages	143.638	1.5	1.2	113.668	1.6	1.0	156.569	1.6	.9
Nondurables less food and beverages	192.670	4.1	2.1	144.286	4.2	1.8	199.818	4.8	1.9
Nondurables less food, beverages, and apparel	244.925	5.6	2.9	170.751	5.6	2.4	238.223	5.5	2.3
Durables	96.683	-2.1	-.1	84.315	-1.5	.1	114.838	-2.2	-.5
Services	265.537	3.0	1.4	163.411	2.7	1.2	294.937	2.2	1.0
Rent of shelter ⁷	262.569	3.8	1.8	153.149	2.7	1.2	268.390	3.4	1.4
Transportation services	243.448	2.5	2.2	175.003	4.5	3.3	336.053	3.5	2.7

See footnotes at end of table.

Table 32. Consumer Price Index for All Urban Consumers (CPI-U): Population size classes ¹, semiannual averages, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and Group	Size class A ²			Size class B/C ³			Size class D ⁴		
	Index	Percent change from-		Index	Percent change from-		Index	Percent change from-	
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Commodity and service group									
Other services	282.674	0.6	0.2	161.766	0.8	-0.1	353.277	0.0	0.0
Special aggregate indexes									
All items less medical care	216.992	2.3	1.3	143.834	1.9	1.1	225.005	1.9	.9
All items less food	224.252	2.6	1.4	145.760	2.4	1.2	236.195	2.1	.9
All items less shelter	207.844	1.6	1.0	144.806	1.8	1.0	232.706	1.2	.7
Commodities less food	146.808	1.4	1.2	114.726	1.6	1.0	158.865	1.7	.9
Nondurables	209.495	2.2	1.3	149.533	2.1	1.2	224.500	2.5	1.3
Nondurables less food	194.938	3.9	2.0	144.555	4.0	1.7	201.719	4.6	1.9
Nondurables less food and apparel	241.779	5.1	2.6	168.932	5.2	2.2	237.914	5.3	2.3
Services less rent of shelter ⁷	269.109	2.1	1.0	174.527	2.6	1.2	338.180	1.1	.5
Services less medical care services	256.208	3.0	1.5	159.489	2.6	1.2	275.528	2.5	1.1
Energy	255.298	9.3	4.0	183.676	8.3	3.4	196.676	8.1	2.4
All items less energy	222.039	1.9	1.1	144.042	1.5	.9	244.749	1.3	.7
All items less food and energy	221.603	2.1	1.1	141.876	1.8	.9	244.120	1.4	.8
Commodities less food and energy commodities	129.675	-1.7	.1	103.146	-1.4	.1	155.349	-1.7	.0
Energy commodities	312.196	14.1	7.2	205.014	14.0	6.1	201.560	15.2	5.6
Services less energy services	269.690	2.9	1.4	163.374	2.6	1.3	305.233	2.3	1.1

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

² Indexes on a December 1986=100 base.

³ Indexes on a December 1997=100 base.

⁴ This index will be discontinued after December, 2017.

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

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

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

⁷ Indexes on a December 1982=100 base.

⁸ Special index based on a substantially smaller sample.

⁹ Indexes on a December 1993=100 base.

- Data not available.

Table 33. Consumer Price Index for All Urban Consumers (CPI-U): Cross classification of region and population size classes ¹, semiannual averages, by expenditure category and commodity and service group

(1982-84=100, unless otherwise noted)

Item and Group	Northeast					
	Size class A			Size class B/C ²		
	Index	Percent change from-		Index	Percent change from-	
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Expenditure category						
All items ⁴	262.082	2.1	1.1	152.240	1.9	0.9
All items (December 1977=100)	404.967	-	-	-	-	-
Food and beverages	253.742	.6	.7	157.802	.7	.8
Food	253.806	.6	.7	158.246	.7	.9
Food at home	247.543	-.6	.7	148.966	-.8	.1
Food away from home	266.611	2.2	.8	173.749	2.8	2.0
Alcoholic beverages	251.733	.4	.1	150.348	.8	.2
Housing	278.768	2.6	1.2	155.407	2.4	1.0
Shelter	345.370	2.7	1.0	158.926	2.5	.2
Rent of primary residence ⁵	353.100	2.5	1.2	165.250	3.0	1.0
Owners' equivalent rent of residences ^{5 6}	352.735	2.5	.9	156.714	2.5	.5
Owners' equivalent rent of primary residence ^{5 6}	352.475	2.5	.9	156.714	2.5	.5
Fuels and utilities	208.572	5.7	3.8	187.523	4.3	4.6
Household energy	190.592	6.3	4.2	179.926	4.7	5.6
Energy services ⁵	189.612	4.8	3.5	152.798	3.3	5.4
Electricity ⁵	197.513	1.8	1.0	144.093	.5	4.7
Utility (piped) gas service ⁵	163.986	12.0	9.5	143.937	15.5	7.9
Household furnishings and operations	117.214	-1.3	.3	104.705	-.8	1.5
Apparel	131.363	1.2	.9	90.748	-2.4	-3.5
Transportation	204.270	2.9	2.2	135.999	3.2	2.1
Private transportation	194.957	3.6	2.2	135.198	3.0	1.7
Motor fuel	202.915	17.6	8.8	206.374	14.0	6.9
Gasoline (all types)	201.819	17.5	8.8	206.746	14.0	6.8
Gasoline, unleaded regular ⁷	198.775	18.0	9.1	207.104	14.2	6.9
Gasoline, unleaded midgrade ^{7 8}	212.594	15.5	7.7	214.929	13.6	6.4
Gasoline, unleaded premium ⁷	212.346	14.7	7.2	211.749	12.3	6.5
Medical care	500.507	2.7	.8	197.482	1.9	1.0
Recreation ²	123.386	2.8	2.5	123.896	1.1	1.2
Education and communication ²	143.986	-.1	-.6	131.779	-.2	-1.4
Other goods and services	450.240	3.0	1.6	220.806	5.3	2.0
Commodity and service group						
All items ⁴	262.082	2.1	1.1	152.240	1.9	.9
Commodities	186.876	1.4	1.1	132.842	1.0	.8
Commodities less food and beverages	147.886	2.1	1.4	120.483	1.3	.9
Nondurables less food and beverages	187.653	5.0	2.6	152.517	4.6	1.8
Durables	101.530	-2.5	-.5	86.304	-2.1	-.2
Services	329.711	2.5	1.2	164.164	2.5	1.0
Special aggregate indexes						
All items less medical care	251.928	2.1	1.2	147.195	2.0	.9
All items less shelter	231.230	1.8	1.2	147.016	1.7	1.2
Commodities less food	151.785	2.0	1.3	121.516	1.2	.8
Nondurables	221.711	2.5	1.5	154.324	2.5	1.3
Nondurables less food	191.550	4.6	2.4	152.361	4.3	1.7
Services less rent of shelter ⁶	323.741	2.2	1.4	169.558	2.5	1.6
Services less medical care services	316.739	2.4	1.2	159.940	2.5	.9
Energy	197.141	10.6	6.0	188.544	8.6	6.1
All items less energy	270.815	1.6	.8	146.879	1.4	.5
All items less food and energy	275.605	1.7	.8	144.620	1.5	.4

See footnotes at end of table.

Table 33. Consumer Price Index for All Urban Consumers (CPI-U): Cross classification of region and population size classes ¹, semiannual averages, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and Group	Midwest								
	Size class A			Size class B/C ²			Size class D ³		
	Index	Percent change from-		Index	Percent change from-		Index	Percent change from-	
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Expenditure category									
All items ⁴	229.985	1.9	1.0	147.004	1.6	0.8	225.350	1.2	0.7
All items (December 1977=100)	379.718	-	-	-	-	-	361.286	-	-
Food and beverages	243.972	.3	.5	152.348	-.3	.0	246.169	.6	.6
Food	243.421	.2	.5	152.642	-.3	.0	245.703	.5	.5
Food at home	230.876	-1.0	.3	144.581	-1.4	-.1	222.396	-.5	.3
Food away from home	263.029	2.0	.8	166.278	1.3	.1	288.457	2.0	.7
Alcoholic beverages	247.150	.9	.8	151.627	-.1	-.1	252.304	2.6	1.8
Housing	223.830	2.7	1.4	139.731	2.3	1.1	215.752	1.8	.7
Shelter	267.243	2.8	1.5	143.207	2.3	1.2	252.297	2.3	.9
Rent of primary residence ⁵	272.699	2.9	1.5	148.032	2.9	1.3	242.804	2.6	1.1
Owners' equivalent rent of residences ^{5 6}	270.632	2.9	1.4	140.933	2.5	1.0	257.928	2.4	1.2
Owners' equivalent rent of primary residence ^{5 6}	270.605	2.9	1.4	140.933	2.5	1.0	257.928	2.4	1.2
Fuels and utilities	217.565	5.3	1.6	176.764	4.9	.7	218.326	2.0	-.3
Household energy	177.827	5.6	1.4	170.372	5.2	.3	166.813	2.0	-.6
Energy services ⁵	180.447	5.4	1.3	168.614	5.0	-.1	183.129	.8	-1.7
Electricity ⁵	190.219	1.2	-.7	174.059	1.9	-1.6	189.433	-.1	-2.9
Utility (piped) gas service ⁵	150.961	14.0	5.0	134.042	13.9	4.1	151.473	4.4	2.9
Household furnishings and operations	108.094	-.7	.3	93.619	-.5	.4	115.384	-1.4	-.1
Apparel	113.858	-.1	-.5	92.249	-.5	1.9	124.476	4.2	1.6
Transportation	197.168	2.4	1.7	143.033	3.4	2.2	171.061	2.5	1.9
Private transportation	192.573	2.7	1.5	141.947	3.5	2.0	164.655	2.6	1.7
Motor fuel	215.105	14.1	5.7	212.693	12.7	5.7	176.882	14.4	5.6
Gasoline (all types)	213.585	14.1	5.7	212.820	12.6	5.7	174.186	14.3	5.6
Gasoline, unleaded regular ⁷	208.203	14.3	5.8	212.233	12.7	5.7	164.021	14.4	5.6
Gasoline, unleaded midgrade ^{7 8}	241.806	13.9	5.8	223.856	12.7	5.9	215.574	12.5	5.4
Gasoline, unleaded premium ⁷	233.630	13.0	5.0	227.946	12.2	5.0	200.274	14.6	5.1
Medical care	472.372	4.2	1.3	209.448	2.7	.3	460.308	-.5	.7
Recreation ²	120.127	1.8	1.9	124.173	2.0	1.9	113.475	2.5	.8
Education and communication ²	138.082	-1.3	-1.3	138.399	-2.1	-2.6	131.655	-3.6	-1.6
Other goods and services	391.909	.8	.5	195.802	2.1	1.1	480.482	3.6	.7
Commodity and service group									
All items ⁴	229.985	1.9	1.0	147.004	1.6	.8	225.350	1.2	.7
Commodities	175.097	.7	.6	127.635	.5	.6	181.533	1.4	1.2
Commodities less food and beverages	141.026	1.0	.6	114.696	1.1	1.0	151.444	1.9	1.5
Nondurables less food and beverages	182.661	3.9	1.5	148.269	3.0	1.9	197.953	5.1	2.9
Durables	100.808	-2.5	-.4	80.853	-1.8	-.2	105.977	-2.1	-.3
Services	283.741	2.7	1.3	160.778	2.4	.9	273.540	1.1	.4
Special aggregate indexes									
All items less medical care	219.265	1.7	1.0	141.067	1.5	.9	211.191	1.5	.7
All items less shelter	218.378	1.5	.8	146.409	1.4	.6	217.997	.9	.6
Commodities less food	144.812	1.0	.7	115.646	1.0	1.0	154.000	1.9	1.5
Nondurables	213.295	1.9	1.0	150.617	1.3	.9	221.176	2.7	1.7
Nondurables less food	186.821	3.7	1.5	147.795	2.8	1.8	200.217	4.9	2.8
Services less rent of shelter ⁶	314.013	2.6	1.1	179.002	2.5	.7	299.080	.1	.0
Services less medical care services	268.681	2.5	1.3	155.631	2.3	1.0	250.462	1.5	.5
Energy	194.745	9.4	3.4	190.618	8.5	2.7	171.998	7.5	2.2
All items less energy	235.939	1.4	.9	142.065	1.1	.7	233.599	.7	.6
All items less food and energy	235.317	1.6	.9	140.153	1.4	.8	231.294	.7	.6

See footnotes at end of table.

Table 33. Consumer Price Index for All Urban Consumers (CPI-U): Cross classification of region and population size classes ¹, semiannual averages, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and Group	South								
	Size class A			Size class B/C ²			Size class D ³		
	Index	Percent change from-		Index	Percent change from-		Index	Percent change from-	
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Expenditure category									
All items ⁴	239.521	2.2	1.0	149.797	2.2	1.2	239.590	1.5	0.7
All items (December 1977=100)	386.667	-	-	-	-	-	389.075	-	-
Food and beverages	246.170	.3	.3	156.052	.3	.6	250.185	.7	.4
Food	247.753	.3	.3	156.951	.3	.6	249.814	.6	.4
Food at home	233.894	-.9	.0	150.852	-.9	.2	241.317	-.9	-.4
Food away from home	269.467	1.8	.7	166.045	2.0	1.2	268.183	2.9	1.5
Alcoholic beverages	226.473	.4	.5	143.248	.8	.7	248.453	2.3	.6
Housing	239.974	3.3	1.5	150.838	2.5	1.1	215.111	1.3	.5
Shelter	276.828	3.5	1.9	158.193	2.6	1.3	246.261	1.3	.6
Rent of primary residence ⁵	289.281	4.8	2.3	168.845	2.6	1.3	251.499	.7	.2
Owners' equivalent rent of residences ^{5 6}	281.219	3.4	1.6	156.012	2.6	1.2	252.751	1.5	.6
Owners' equivalent rent of primary residence ^{5 6}	281.232	3.4	1.6	156.012	2.6	1.2	252.751	1.5	.6
Fuels and utilities	218.339	4.6	.5	171.528	3.6	1.0	229.135	2.9	.3
Household energy	184.663	5.1	.3	159.603	3.9	.9	189.575	2.7	-.1
Energy services ⁵	186.981	5.0	.1	156.035	3.8	.8	196.924	2.7	-.1
Electricity ⁵	178.044	2.9	-.7	155.421	2.4	-.2	201.375	2.0	-.7
Utility (piped) gas service ⁵	196.573	16.7	4.7	151.257	16.1	8.7	144.862	10.1	5.7
Household furnishings and operations	126.746	-.6	-.3	94.768	.4	.1	120.175	-1.2	-.4
Apparel	154.035	.9	-.1	86.306	-.1	-.2	141.832	.9	-.4
Transportation	199.972	3.7	2.3	141.416	5.0	3.0	221.671	4.1	2.6
Private transportation	199.427	4.1	2.4	141.119	5.3	3.0	218.166	4.1	2.6
Motor fuel	208.236	14.8	6.2	195.157	15.2	6.0	190.290	13.5	5.7
Gasoline (all types)	206.536	14.8	6.2	195.284	15.2	6.0	188.019	13.5	5.7
Gasoline, unleaded regular ⁷	202.809	15.1	6.3	196.760	15.3	6.0	177.610	13.4	5.6
Gasoline, unleaded midgrade ^{7 8}	219.673	13.8	5.6	201.671	14.7	6.2	237.488	13.9	6.1
Gasoline, unleaded premium ⁷	225.269	13.3	5.6	207.191	14.2	5.5	220.144	14.6	6.3
Medical care	463.062	4.1	1.6	190.579	4.9	2.1	460.978	3.7	1.7
Recreation ²	108.465	-1.3	-.4	122.771	.7	1.4	121.559	-.1	1.3
Education and communication ²	136.282	-2.5	-2.0	129.349	-3.0	-3.0	141.779	-3.4	-2.5
Other goods and services	387.373	.8	.1	189.017	1.7	.6	463.579	1.7	.5
Commodity and service group									
All items ⁴	239.521	2.2	1.0	149.797	2.2	1.2	239.590	1.5	.7
Commodities	181.028	1.1	.8	126.208	1.3	.8	192.486	1.0	.5
Commodities less food and beverages	148.613	1.7	1.1	111.514	1.9	.9	166.445	1.2	.7
Nondurables less food and beverages	190.994	4.8	1.9	141.016	4.5	1.4	207.539	3.7	1.2
Durables	108.780	-2.0	.0	83.831	-1.1	.3	121.906	-2.6	-.1
Services	294.390	2.7	1.2	165.991	2.8	1.4	289.567	1.8	.9
Special aggregate indexes									
All items less medical care	228.985	2.0	1.0	144.827	2.0	1.1	224.609	1.3	.6
All items less shelter	224.924	1.4	.6	143.785	2.1	1.1	238.954	1.5	.8
Commodities less food	151.457	1.6	1.1	112.464	1.9	.9	168.156	1.2	.7
Nondurables	217.363	2.3	1.1	148.078	2.2	1.0	227.107	2.1	.7
Nondurables less food	192.986	4.5	1.8	141.294	4.3	1.3	208.578	3.7	1.1
Services less rent of shelter ⁶	322.455	1.8	.4	174.482	3.0	1.5	342.167	2.4	1.1
Services less medical care services	279.348	2.6	1.2	162.855	2.5	1.2	267.924	1.5	.7
Energy	192.742	9.6	3.1	174.386	8.7	3.1	188.732	7.4	2.5
All items less energy	246.223	1.7	.9	145.230	1.7	1.0	245.697	.9	.5
All items less food and energy	246.393	1.9	1.0	143.018	1.9	1.0	245.562	.9	.6

See footnotes at end of table.

Table 33. Consumer Price Index for All Urban Consumers (CPI-U): Cross classification of region and population size classes ¹, semiannual averages, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and Group	West					
	Size class A			Size class B/C ²		
	Index	Percent change from-		Index	Percent change from-	
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Expenditure category						
All items ⁴	260.302	3.0	1.7	147.980	2.1	1.3
All items (December 1977=100)	424.458	-	-	-	-	-
Food and beverages	256.304	1.1	1.2	154.363	.3	.8
Food	256.604	1.0	1.1	153.763	.3	.8
Food at home	247.533	-.9	.4	146.205	-1.3	.4
Food away from home	266.810	3.3	2.0	165.932	2.7	1.4
Alcoholic beverages	249.884	2.4	1.6	163.780	1.5	1.1
Housing	293.455	4.9	2.3	146.712	2.8	1.5
Shelter	336.720	5.5	2.6	147.796	3.6	2.0
Rent of primary residence ⁵	359.880	5.8	2.8	159.827	4.0	1.9
Owners' equivalent rent of residences ^{5 6}	354.088	5.4	2.6	147.814	4.3	2.1
Owners' equivalent rent of primary residence ^{5 6}	354.046	5.4	2.6	147.809	4.3	2.1
Fuels and utilities	302.547	4.1	.5	198.371	2.2	-.2
Household energy	258.579	3.8	-1.0	188.981	1.5	-1.1
Energy services ⁵	261.093	3.7	-1.2	185.708	1.3	-1.3
Electricity ⁵	295.513	2.5	-.8	187.331	1.9	-1.1
Utility (piped) gas service ⁵	212.991	8.0	-2.7	171.911	-.5	-2.2
Household furnishings and operations	129.413	-.3	.8	102.823	-1.8	-.5
Apparel	121.922	-1.1	-.3	96.677	1.2	.0
Transportation	200.520	3.8	3.1	141.748	2.3	2.4
Private transportation	195.187	4.3	3.0	139.541	2.9	2.4
Motor fuel	223.579	11.0	7.4	192.657	12.6	6.0
Gasoline (all types)	222.153	10.9	7.4	194.018	12.5	6.0
Gasoline, unleaded regular ⁷	222.014	11.1	7.4	192.272	12.5	6.0
Gasoline, unleaded midgrade ^{7 8}	208.285	10.3	7.0	197.138	12.2	7.2
Gasoline, unleaded premium ⁷	219.289	10.3	7.1	192.609	12.6	5.6
Medical care	473.002	2.4	.7	199.303	2.5	.9
Recreation ²	115.256	.1	.4	101.653	3.4	1.8
Education and communication ²	136.081	-2.4	-1.2	129.549	-.4	-1.0
Other goods and services	414.880	2.8	1.9	188.612	3.1	2.7
Commodity and service group						
All items ⁴	260.302	3.0	1.7	147.980	2.1	1.3
Commodities	179.694	1.1	1.3	126.472	1.2	1.3
Commodities less food and beverages	140.266	1.1	1.4	112.385	1.7	1.6
Nondurables less food and beverages	178.430	2.9	2.2	140.688	4.7	2.8
Durables	103.428	-1.7	.3	87.939	-1.6	.3
Services	332.274	4.0	1.9	159.570	2.8	1.4
Special aggregate indexes						
All items less medical care	251.039	3.1	1.8	141.823	2.1	1.4
All items less shelter	229.242	1.4	1.1	143.858	1.5	1.1
Commodities less food	144.738	1.2	1.5	113.817	1.7	1.6
Nondurables	217.591	1.9	1.6	147.770	2.4	1.8
Nondurables less food	183.971	2.9	2.1	142.181	4.5	2.7
Services less rent of shelter ⁶	339.001	1.9	.8	173.683	1.9	.7
Services less medical care services	320.840	4.2	2.0	155.377	3.0	1.5
Energy	236.593	7.6	3.4	197.100	6.6	2.2
All items less energy	264.259	2.7	1.6	141.251	1.8	1.3
All items less food and energy	266.479	3.0	1.7	139.116	2.1	1.4

¹ See region and area size on Table 10 in the CPI Detailed Report for information about cross classifications.

² Indexes on a December 1997=100 base.

³ This index will be discontinued after December, 2017.

⁴ The 'All items' index size B/C is on a December 1996=100 base.

⁵ This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

- ⁶ Indexes on a December 1982=100 base.
⁷ Special index based on a substantially smaller sample.
⁸ Indexes on a December 1993=100 base.

- Data not available.

Table 34. Consumer Price Index for All Urban Consumers (CPI-U): Select areas, semiannual averages, by expenditure category and commodity and service group

(1982-84=100, unless otherwise noted)

Item and Group	Anchorage, AK ¹			Atlanta, GA			Boston-Brockton-Nashua, MA-NH-ME-CT		
	Index	Percent change from-		Index	Percent change from-		Index	Percent change from-	
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Expenditure category									
All items ¹¹	218.616	0.7	0.0	230.519	3.1	1.4	265.594	2.5	1.4
All items (1967=100) ¹²	583.517	-	-	695.176	-	-	771.955	-	-
Food and beverages ¹¹	209.188	.0	.5	249.780	.1	.3	259.248	.3	.6
Food ¹¹	214.481	-2	.4	260.281	.0	.3	260.056	.3	.5
Food at home	210.977	-8	.6	244.482	-1.5	-2	245.755	-8	.5
Food away from home ¹³	218.448	.7	.1	285.911	2.1	.8	284.861	2.0	.5
Alcoholic beverages ¹³	155.367	2.2	1.1	156.059	1.6	1.0	254.586	1.2	2.1
Housing ¹¹	203.427	.8	.0	232.183	5.2	2.3	269.684	3.1	1.5
Shelter	205.134	-2	-7	254.933	6.2	3.6	318.205	2.7	.8
Rent of primary residence ^{11 14}	200.300	-6	-8	260.157	6.6	3.4	329.539	3.2	1.4
Owners' equivalent rent of residences ^{14 15}	206.284	-3	-1.2	248.649	6.3	3.3	339.053	2.5	.7
Owners' equivalent rent of primary residence ^{14 15}	206.284	-3	-1.2	248.649	6.3	3.3	339.053	2.5	.7
Fuels and utilities	315.618	7.4	3.9	282.290	.8	-4.2	269.184	9.4	6.9
Household energy	330.329	8.8	4.4	242.153	1.0	-5.5	225.774	9.9	7.5
Energy services ¹⁴	368.028	9.3	4.5	240.657	.9	-5.6	240.466	8.6	7.5
Electricity ¹⁴	319.964	9.7	6.6	210.507	-2.5	-9.1	275.438	9.2	7.5
Utility (piped) gas service ¹⁴	433.649	8.8	1.9	272.639	12.3	5.8	171.411	7.1	7.4
Household furnishings and operations	129.758	1.6	1.0	123.093	2.9	-1	128.415	-9	.6
Apparel ¹¹	161.230	-1.1	-1.6	140.200	-3	-1.3	145.228	3.2	1.0
Transportation ¹¹	210.427	2.3	1.1	192.030	3.7	1.6	185.977	1.9	1.2
Private transportation	223.073	8.1	5.0	191.091	4.1	1.9	185.128	2.5	1.3
Motor fuel	219.453	17.6	8.9	199.760	11.2	1.6	199.436	12.2	5.6
Gasoline (all types)	220.277	17.4	8.9	198.476	11.1	1.5	197.212	12.1	5.6
Gasoline, unleaded regular ¹⁶	213.509	17.7	9.1	194.067	11.1	1.3	190.785	12.2	5.6
Gasoline, unleaded midgrade ^{16 17}	209.310	17.0	8.8	249.164	11.7	2.6	211.213	11.5	5.6
Gasoline, unleaded premium ¹⁶	217.860	16.3	8.5	218.060	11.2	3.2	211.116	11.6	5.0
Medical care ¹¹	533.511	1.3	-2	453.733	6.0	2.3	636.155	.5	.3
Recreation ¹⁸	120.039	1.8	.4	86.481	-4	1.0	123.883	5.8	6.1
Education and communication ¹⁸	115.579	-2.3	-2.7	132.380	-2.1	-2.0	159.251	1.9	-2
Other goods and services ¹¹	333.862	.7	-9	370.157	1.5	1.9	475.187	6.1	5.1
Commodity and service group									
All items ¹¹	218.616	.7	.0	230.519	3.1	1.4	265.594	2.5	1.4
Commodities	178.962	2.1	1.6	176.360	1.3	.0	189.103	1.2	.9
Commodities less food and beverages	162.815	3.4	2.3	143.533	2.3	-2	152.294	1.8	1.1
Nondurables less food and beverages	204.450	4.0	2.0	177.493	4.7	.3	195.758	4.4	1.9
Durables	127.512	2.8	2.6	108.379	-1.5	-9	110.059	-1.5	.1
Services	252.716	.0	-9	281.537	4.2	2.1	334.765	3.1	1.7
Special aggregate indexes									
All items less medical care ¹¹	207.215	.7	.0	218.746	2.9	1.3	251.373	2.7	1.6
All items less shelter	223.144	1.3	.3	224.315	1.6	.2	247.638	2.4	1.8
Commodities less food	162.872	3.4	2.2	143.632	2.2	-1	156.360	1.8	1.1
Nondurables	207.612	1.8	1.1	208.793	2.2	.3	226.550	2.2	1.2
Nondurables less food	201.139	3.8	1.9	174.653	4.5	.3	199.016	4.1	1.9
Services less rent of shelter ¹⁵	329.238	.2	-1.2	326.707	2.0	.5	371.573	3.6	2.7
Services less medical care services	235.151	.0	-9	264.015	4.1	2.0	314.106	3.5	1.9
Energy ¹¹	268.219	12.5	6.3	200.577	5.6	-2.2	212.700	10.8	6.7
All items less energy	216.086	.0	-5	233.519	2.9	1.7	274.422	1.9	1.1
All items less food and energy ¹¹	216.688	.0	-6	229.738	3.5	1.9	277.724	2.2	1.2

See footnotes at end of table.

Table 34. Consumer Price Index for All Urban Consumers (CPI-U): Select areas, semiannual averages, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and Group	Chicago-Gary-Kenosha, IL-IN-WI			Cincinnati-Hamilton, OH-KY-IN ²			Cleveland-Akron, OH ²		
	Index	Percent change from-		Index	Percent change from-		Index	Percent change from-	
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Expenditure category									
All items ¹¹	232.798	1.8	1.2	229.335	2.0	0.6	222.734	1.0	0.7
All items (1967=100) ¹²	695.503	-	-	709.613	-	-	713.744	-	-
Food and beverages ¹¹	243.002	-1.1	.2	222.185	.9	1.1	249.578	-.3	.2
Food ¹¹	242.729	-.2	.1	218.607	.9	1.1	253.835	-.5	.0
Food at home	233.081	-1.7	-.3	208.620	-.2	1.0	240.154	-2.1	-.6
Food away from home ¹³	251.679	2.1	.7	237.227	2.4	1.3	278.654	1.8	.9
Alcoholic beverages ¹³	245.305	.1	1.2	251.743	1.7	.9	200.076	2.3	2.6
Housing ¹¹	240.885	2.5	1.4	214.645	2.5	1.1	208.270	1.5	1.1
Shelter	301.710	2.3	1.3	244.930	2.1	.4	242.929	1.5	.4
Rent of primary residence ^{11 14}	319.039	2.5	1.2	253.270	3.5	1.6	241.333	2.3	1.0
Owners' equivalent rent of residences ^{14 15}	305.754	2.2	1.0	245.519	2.0	.1	238.134	2.6	1.1
Owners' equivalent rent of primary residence ^{14 15}	305.754	2.2	1.0	245.519	2.0	.1	238.134	2.6	1.1
Fuels and utilities	204.143	7.0	3.0	246.023	9.2	6.2	193.082	2.9	5.4
Household energy	161.621	7.4	3.4	207.745	11.4	7.8	156.453	2.6	5.9
Energy services ¹⁴	164.832	7.5	3.5	215.235	11.6	8.1	154.730	2.4	5.8
Electricity ¹⁴	155.544	.0	2.4	225.254	12.9	9.7	164.575	-8.0	4.0
Utility (piped) gas service ¹⁴	165.467	21.2	5.2	174.500	6.3	1.3	125.118	26.6	8.9
Household furnishings and operations	92.357	-1.2	.2	115.173	-1.8	.1	117.048	-.3	.9
Apparel ¹¹	85.234	-3.6	-3.0	152.430	5.8	.9	133.310	-4.3	.1
Transportation ¹¹	182.650	2.8	2.4	199.292	1.1	.5	191.444	-.4	.7
Private transportation	178.986	3.1	2.1	196.112	1.3	.5	191.373	-.6	.6
Motor fuel	219.551	13.4	5.4	221.277	11.0	2.7	229.815	9.5	4.4
Gasoline (all types)	217.380	13.4	5.4	220.619	10.9	2.7	227.342	9.5	4.4
Gasoline, unleaded regular ¹⁶	208.150	13.6	5.5	224.035	10.8	2.7	214.057	9.4	4.5
Gasoline, unleaded midgrade ^{16 17}	245.926	12.8	5.3	224.537	11.5	2.3	243.514	8.7	3.7
Gasoline, unleaded premium ¹⁶	244.180	12.0	4.6	214.841	11.8	2.3	249.251	9.3	3.6
Medical care ¹¹	492.448	4.4	1.6	504.187	2.5	-.8	444.480	6.3	2.1
Recreation ¹⁸	111.533	1.0	4.7	132.641	3.0	.2	119.246	4.7	-.1
Education and communication ¹⁸	143.754	1.0	-.1	128.533	.1	-.7	125.063	-1.3	-1.3
Other goods and services ¹¹	384.900	.4	-.1	501.138	1.7	.6	415.024	-.8	.1
Commodity and service group									
All items ¹¹	232.798	1.8	1.2	229.335	2.0	.6	222.734	1.0	.7
Commodities	165.100	-.1	.4	176.992	1.1	.1	187.910	.1	.4
Commodities less food and beverages	125.741	-.1	.5	153.602	1.2	-.5	156.919	.5	.5
Nondurables less food and beverages	165.988	2.2	.6	195.779	5.4	.5	205.040	2.9	1.8
Durables	88.175	-3.0	.3	114.286	-4.0	-1.7	106.131	-2.7	-1.2
Services	297.088	2.9	1.7	284.904	2.6	1.0	257.963	1.6	.9
Special aggregate indexes									
All items less medical care ¹¹	221.655	1.6	1.2	216.685	1.9	.8	212.550	.5	.5
All items less shelter	209.564	1.6	1.2	225.341	1.9	.7	216.820	.8	.8
Commodities less food	130.038	-.1	.5	157.404	1.2	-.4	158.642	.6	.7
Nondurables	204.975	.8	.4	210.116	3.1	.8	227.284	1.1	.9
Nondurables less food	171.238	2.0	.7	200.402	5.1	.5	204.277	2.9	1.9
Services less rent of shelter ¹⁵	307.599	3.6	2.2	339.296	3.0	1.4	279.650	1.7	1.3
Services less medical care services	282.183	2.7	1.7	267.182	2.7	1.1	244.956	1.5	.9
Energy ¹¹	183.773	10.1	4.3	216.459	11.2	5.3	184.942	5.6	5.2
All items less energy	239.353	1.3	1.0	233.996	1.3	.3	228.509	.7	.3
All items less food and energy ¹¹	239.584	1.5	1.2	238.283	1.4	.1	224.297	.9	.4

See footnotes at end of table.

Table 34. Consumer Price Index for All Urban Consumers (CPI-U): Select areas, semiannual averages, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and Group	Dallas-Fort Worth, TX			Denver-Boulder-Greeley, CO ³			Detroit-Ann Arbor-Flint, MI		
	Index	Percent change from-		Index	Percent change from-		Index	Percent change from-	
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Expenditure category									
All items ¹¹	224.203	2.3	0.9	252.760	3.1	1.9	225.738	2.3	0.9
All items (1967=100) ¹²	703.313	-	-	842.848	-	-	670.987	-	-
Food and beverages ¹¹	251.381	.4	.1	229.067	2.0	2.2	221.894	-.4	.5
Food ¹¹	245.948	.4	.1	232.618	2.1	2.4	221.357	-.5	.5
Food at home	216.830	-.8	-.7	224.394	.2	1.0	210.611	-1.4	.1
Food away from home ¹³	290.663	1.6	.8	243.499	4.6	4.1	238.465	1.0	1.0
Alcoholic beverages ¹³	322.246	.5	.7	200.028	.4	.0	223.161	1.3	.4
Housing ¹¹	211.931	4.5	2.1	252.354	5.1	2.5	211.249	3.8	1.9
Shelter	233.718	5.5	2.8	290.950	5.3	2.7	240.508	4.0	2.2
Rent of primary residence ^{11 14}	247.701	6.9	3.5	300.287	4.9	2.2	245.542	3.2	1.8
Owners' equivalent rent of residences ^{14 15}	249.889	5.2	2.3	284.845	5.7	2.8	238.434	4.4	2.9
Owners' equivalent rent of primary residence ^{14 15}	249.889	5.2	2.3	284.845	5.7	2.8	238.434	4.4	2.9
Fuels and utilities	221.287	3.2	-1.2	233.595	7.2	.7	246.138	4.3	.8
Household energy	200.959	2.5	-2.8	164.590	7.6	.9	190.337	4.1	.4
Energy services ¹⁴	197.574	2.4	-3.0	163.451	7.5	.7	194.054	3.8	-.1
Electricity ¹⁴	184.774	-1.5	-2.8	170.473	6.6	.0	226.132	3.2	-2.4
Utility (piped) gas service ¹⁴	216.228	23.9	-4.0	152.455	9.3	2.1	147.788	4.7	4.0
Household furnishings and operations	123.530	-1.6	.1	114.643	1.2	1.4	117.957	1.3	1.6
Apparel ¹¹	107.761	-.7	-.2	99.003	-6.8	-3.9	117.726	6.3	.9
Transportation ¹¹	200.738	3.2	2.4	244.718	4.1	2.7	229.677	3.1	1.0
Private transportation	202.272	3.3	2.3	235.850	3.5	2.0	229.160	3.7	1.1
Motor fuel	207.088	17.6	9.2	190.957	16.1	6.1	214.083	16.5	5.9
Gasoline (all types)	206.051	17.5	9.2	189.597	16.0	6.1	212.865	16.5	5.9
Gasoline, unleaded regular ¹⁶	197.805	17.7	9.2	183.156	16.2	6.3	213.420	16.6	6.1
Gasoline, unleaded midgrade ^{16 17}	220.471	18.0	9.9	190.075	15.1	5.6	253.969	15.8	4.8
Gasoline, unleaded premium ¹⁶	223.605	15.8	8.5	211.872	15.1	5.3	228.951	16.2	5.2
Medical care ¹¹	429.155	.0	-1.3	542.666	1.9	.5	430.352	4.1	1.8
Recreation ¹⁸	110.881	-.4	-.9	160.585	3.5	4.2	120.149	2.7	.2
Education and communication ¹⁸	136.879	-3.0	-2.7	123.867	-2.4	-1.5	140.530	-4.4	-3.8
Other goods and services ¹¹	390.540	1.0	-.5	352.192	-1.6	-1.3	401.293	-.1	-.2
Commodity and service group									
All items ¹¹	224.203	2.3	.9	252.760	3.1	1.9	225.738	2.3	.9
Commodities	172.010	.9	.7	167.500	.5	.7	173.412	1.6	.7
Commodities less food and beverages	136.581	1.2	1.1	136.333	-.6	-.4	148.265	2.9	.9
Nondurables less food and beverages	168.163	5.5	2.4	161.347	.7	-.4	179.325	7.2	2.2
Durables	109.476	-3.3	-.4	110.637	-2.4	-.4	112.596	-2.4	-.8
Services	275.196	3.1	1.1	328.053	4.6	2.5	279.324	2.8	1.0
Special aggregate indexes									
All items less medical care ¹¹	214.262	2.5	1.1	239.291	3.2	2.0	217.453	2.2	.8
All items less shelter	220.464	.7	.0	234.612	1.8	1.4	222.976	1.6	.4
Commodities less food	141.312	1.2	1.0	138.822	-.6	-.4	151.015	2.8	.9
Nondurables	206.049	2.7	1.2	195.388	1.5	1.1	200.530	3.0	1.3
Nondurables less food	175.285	5.1	2.3	163.874	.7	-.4	182.205	6.8	2.1
Services less rent of shelter ¹⁵	332.954	.4	-.9	377.617	3.4	2.2	334.850	1.7	.0
Services less medical care services	259.804	3.6	1.4	309.703	4.9	2.7	269.807	2.9	1.0
Energy ¹¹	205.415	9.4	2.7	173.818	11.9	3.6	204.991	9.4	2.8
All items less energy	229.824	1.8	.8	261.265	2.7	1.8	230.580	1.7	.7
All items less food and energy ¹¹	227.103	2.0	.9	267.170	2.7	1.7	232.837	2.1	.8

See footnotes at end of table.

Table 34. Consumer Price Index for All Urban Consumers (CPI-U): Select areas, semiannual averages, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and Group	Honolulu, HI ⁴			Houston-Galveston-Brazoria, TX			Kansas City, MO-KS ²		
	Index	Percent change from-		Index	Percent change from-		Index	Percent change from-	
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Expenditure category									
All items ¹¹	270.738	2.5	1.6	219.513	2.0	0.9	227.427	2.0	1.0
All items (1967=100) ¹²	745.335	-	-	704.058	-	-	675.312	-	-
Food and beverages ¹¹	275.042	1.0	1.2	225.405	.3	.6	259.643	.9	1.1
Food ¹¹	275.787	.9	1.2	225.298	.4	.6	265.132	.9	1.2
Food at home	271.384	1.0	1.9	222.478	-.5	.5	250.847	.5	1.6
Food away from home ¹³	274.707	.7	.5	224.287	1.5	.9	288.017	1.6	.7
Alcoholic beverages ¹³	261.220	3.4	2.1	216.729	-.8	-.6	196.696	.2	-.5
Housing ¹¹	292.629	4.1	2.3	212.732	2.2	.4	220.122	2.7	1.1
Shelter	319.154	4.2	2.3	253.818	1.7	.6	247.498	3.1	1.5
Rent of primary residence ^{11 14}	311.278	3.2	1.9	251.626	3.6	1.5	254.257	3.3	1.6
Owners' equivalent rent of residences ^{14 15}	331.757	4.3	2.5	233.749	1.1	.2	242.033	2.7	1.1
Owners' equivalent rent of primary residence ^{14 15}	331.757	4.3	2.5	233.749	1.1	.2	242.033	2.7	1.1
Fuels and utilities	334.583	6.6	3.6	163.878	11.3	1.7	238.324	4.1	-.6
Household energy	264.000	11.2	6.0	144.331	15.0	2.3	196.787	3.6	-1.9
Energy services ¹⁴	259.724	11.6	6.3	141.895	15.1	2.3	194.552	3.5	-2.0
Electricity ¹⁴	257.634	11.8	6.4	140.713	15.2	1.6	164.099	-.1	-5.6
Utility (piped) gas service ¹⁴	252.148	8.8	5.2	135.610	14.1	5.8	192.035	10.9	5.6
Household furnishings and operations	148.676	-.8	.7	130.956	-2.1	-2.2	122.255	-1.4	.3
Apparel ¹¹	117.145	5.8	3.9	185.455	4.0	5.3	108.216	-6.2	-.1
Transportation ¹¹	216.836	2.9	2.0	179.679	4.7	2.6	194.005	4.2	2.1
Private transportation	211.293	4.5	3.2	178.071	5.4	3.1	191.039	4.7	2.2
Motor fuel	226.015	20.4	8.3	193.632	18.1	7.7	206.731	18.0	5.4
Gasoline (all types)	231.836	20.4	8.3	193.884	18.1	7.7	206.120	18.0	5.4
Gasoline, unleaded regular ¹⁶	242.707	20.4	8.2	196.198	18.3	7.8	199.516	18.1	5.4
Gasoline, unleaded midgrade ^{16 17}	188.020	20.1	9.3	209.199	17.6	7.2	257.740	16.8	5.2
Gasoline, unleaded premium ¹⁶	209.728	20.3	9.0	211.952	16.5	7.2	220.536	17.9	5.6
Medical care ¹¹	405.254	1.5	.9	474.190	4.1	2.6	369.054	3.8	.5
Recreation ¹⁸	125.662	1.0	.3	103.258	.1	1.2	129.927	-.8	.2
Education and communication ¹⁸	144.769	-3.6	-3.1	121.005	-3.4	-3.0	125.208	-.2	-.5
Other goods and services ¹¹	489.868	1.3	.8	403.142	2.3	.8	401.055	1.4	1.1
Commodity and service group									
All items ¹¹	270.738	2.5	1.6	219.513	2.0	.9	227.427	2.0	1.0
Commodities	201.434	2.3	1.9	172.835	1.3	1.5	181.617	.2	.2
Commodities less food and beverages	156.532	4.0	2.6	147.093	1.9	2.0	145.586	-.2	-.3
Nondurables less food and beverages	194.327	6.3	3.5	195.386	6.2	3.9	190.425	2.0	-.3
Durables	114.473	-.3	1.1	102.230	-2.9	-.2	103.859	-2.6	-.3
Services	330.994	2.7	1.4	267.671	2.4	.6	271.758	3.2	1.5
Special aggregate indexes									
All items less medical care ¹¹	263.484	2.6	1.6	207.162	1.8	.7	219.411	1.8	1.1
All items less shelter	249.726	1.6	1.2	206.650	2.1	1.0	221.472	1.6	.8
Commodities less food	160.502	3.9	2.6	149.513	1.8	1.9	147.532	-.2	-.3
Nondurables	235.999	2.9	2.0	210.592	3.0	2.1	223.683	1.4	.5
Nondurables less food	198.512	6.0	3.4	196.398	5.7	3.6	191.458	1.8	-.3
Services less rent of shelter ¹⁵	344.566	.4	.1	281.311	3.0	.5	309.731	3.2	1.5
Services less medical care services	323.417	2.9	1.5	247.247	2.2	.4	257.354	2.9	1.3
Energy ¹¹	241.406	15.4	7.1	166.208	16.5	5.0	204.274	9.7	1.3
All items less energy	274.341	2.0	1.3	227.774	1.1	.6	231.207	1.4	1.0
All items less food and energy ¹¹	275.934	2.3	1.4	228.011	1.2	.6	225.652	1.5	.9

See footnotes at end of table.

Table 34. Consumer Price Index for All Urban Consumers (CPI-U): Select areas, semiannual averages, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and Group	Los Angeles- Riverside- Orange County, CA ⁵			Miami- Fort Lauderdale, FL			Milwaukee- Racine, WI ²		
	Index	Percent change from-		Index	Percent change from-		Index	Percent change from-	
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Expenditure category									
All items ¹¹	254.439	2.5	1.7	255.916	3.1	1.8	232.123	2.2	1.5
All items (1967=100) ¹²	751.725	-	-	412.501	-	-	716.938	-	-
Food and beverages ¹¹	254.333	1.0	1.2	259.651	.4	.3	252.286	1.0	.8
Food ¹¹	254.457	1.0	1.3	262.064	.4	.3	256.567	1.1	.8
Food at home	254.696	-.8	.4	252.838	-1.1	-.4	245.679	.7	1.7
Food away from home ¹³	250.341	3.3	2.3	279.575	2.4	1.3	275.003	1.6	-.4
Alcoholic beverages ¹³	237.440	1.1	.4	227.192	.0	.9	211.738	.1	.1
Housing ¹¹	286.121	4.2	2.1	264.324	4.3	2.7	222.684	3.3	1.9
Shelter	327.448	4.7	2.3	301.525	4.4	2.4	273.748	3.9	2.2
Rent of primary residence ^{11 14}	344.026	5.1	2.4	295.581	5.2	2.1	251.998	3.4	1.5
Owners' equivalent rent of residences ^{14 15}	339.555	4.7	2.1	302.131	4.3	2.3	290.615	3.5	1.9
Owners' equivalent rent of primary residence ^{14 15}	339.536	4.7	2.1	302.131	4.3	2.3	290.615	3.5	1.9
Fuels and utilities	306.610	3.2	.4	176.105	6.4	7.5	211.663	1.4	.4
Household energy	264.770	2.2	-2.4	152.478	7.3	9.4	171.898	1.6	.3
Energy services ¹⁴	263.404	2.2	-2.5	149.666	7.4	9.5	176.975	1.3	.2
Electricity ¹⁴	301.301	.7	-1.3	146.317	7.6	9.7	210.829	-1.1	-1.9
Utility (piped) gas service ¹⁴	222.058	7.1	-6.0	200.170	2.3	4.5	117.275	7.4	5.5
Household furnishings and operations	116.880	.7	1.6	160.434	-.2	-.2	99.166	.9	1.5
Apparel ¹¹	108.583	-3.9	-.6	140.756	1.3	1.9	148.109	3.1	3.2
Transportation ¹¹	197.008	2.5	3.4	216.577	3.0	.1	184.930	3.5	3.1
Private transportation	192.089	2.9	3.3	219.535	3.0	.0	175.972	3.3	2.5
Motor fuel	229.213	7.3	7.5	215.124	13.0	5.3	211.158	13.2	6.2
Gasoline (all types)	224.204	7.2	7.6	212.657	13.0	5.3	208.376	13.1	6.3
Gasoline, unleaded regular ¹⁶	224.475	7.2	7.6	209.220	13.3	5.4	205.490	14.0	6.4
Gasoline, unleaded midgrade ^{16 17}	215.248	7.3	7.1	212.547	10.9	5.4	228.455	10.7	5.1
Gasoline, unleaded premium ¹⁶	214.924	7.2	7.3	231.209	10.5	4.3	208.105	10.0	5.0
Medical care ¹¹	467.182	2.9	.3	506.393	9.6	6.6	506.096	2.8	.9
Recreation ¹⁸	106.612	-.8	.4	120.132	3.5	3.1	119.458	.3	1.2
Education and communication ¹⁸	142.233	-2.2	-.1	122.480	-4.4	-3.3	147.566	-3.0	-1.6
Other goods and services ¹¹	400.627	2.7	2.1	344.223	.9	.1	401.188	1.0	1.2
Commodity and service group									
All items ¹¹	254.439	2.5	1.7	255.916	3.1	1.8	232.123	2.2	1.5
Commodities	175.678	.6	1.5	202.565	3.3	2.1	178.776	1.6	1.3
Commodities less food and beverages	134.691	.3	1.8	168.040	5.8	3.6	145.819	2.0	1.6
Nondurables less food and beverages	176.330	1.5	2.4	200.608	8.4	5.2	202.268	5.0	2.7
Durables	93.870	-1.8	.7	133.226	.7	.5	96.058	-2.0	.3
Services	324.537	3.4	1.8	297.090	3.1	1.6	283.390	2.6	1.7
Special aggregate indexes									
All items less medical care ¹¹	245.216	2.4	1.8	245.261	2.7	1.5	220.072	2.1	1.6
All items less shelter	222.488	1.0	1.3	231.879	2.2	1.4	218.945	1.4	1.2
Commodities less food	139.072	.4	1.7	170.381	5.5	3.5	148.341	1.9	1.6
Nondurables	216.169	1.2	1.7	232.367	3.8	2.5	228.051	2.9	1.7
Nondurables less food	182.051	1.5	2.3	202.338	7.8	4.9	202.736	4.6	2.5
Services less rent of shelter ¹⁵	329.400	1.5	1.0	298.724	1.1	.5	307.056	1.2	1.1
Services less medical care services	312.267	3.4	1.9	283.163	3.1	1.7	266.324	2.7	1.8
Energy ¹¹	243.712	5.1	3.2	180.782	10.1	7.2	190.920	6.9	3.1
All items less energy	257.180	2.3	1.6	264.390	2.6	1.4	238.583	1.8	1.4
All items less food and energy ¹¹	257.983	2.5	1.7	264.684	3.0	1.5	236.483	2.0	1.5

See footnotes at end of table.

Table 34. Consumer Price Index for All Urban Consumers (CPI-U): Select areas, semiannual averages, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and Group	Minneapolis-St. Paul, MN-WI ³			New York-Northern New Jersey-Long Island, NY-NJ-CT-PA			Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD		
	Index		Percent change from-	Index		Percent change from-	Index		Percent change from-
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Expenditure category									
All items ¹¹	238.152	2.3	1.1	267.826	2.2	1.2	247.946	1.5	0.7
All items (1967=100) ¹²	748.400	-	-	774.249	-	-	716.302	-	-
Food and beverages ¹¹	274.350	.9	.4	259.441	.8	.9	232.243	.2	.2
Food ¹¹	263.322	1.0	.5	259.536	.9	1.0	231.926	.2	.2
Food at home	246.110	-.6	.5	251.057	-.4	1.0	238.401	-.9	-.2
Food away from home ¹³	288.271	2.9	.4	278.532	2.6	1.1	217.727	1.8	.7
Alcoholic beverages ¹³	373.006	.2	-.3	253.728	.0	-.5	233.005	1.1	.6
Housing ¹¹	219.546	2.9	1.5	290.251	2.8	1.2	254.694	1.8	.8
Shelter	256.408	3.4	2.0	366.530	2.7	1.0	316.858	2.2	1.0
Rent of primary residence ^{11 14}	260.189	3.9	2.2	378.882	2.6	1.2	293.834	1.6	.9
Owners' equivalent rent of residences ^{14 15}	267.836	3.7	1.9	372.541	2.6	.9	325.432	2.0	1.0
Owners' equivalent rent of primary residence ^{14 15}	267.836	3.7	1.9	372.074	2.6	.9	325.432	2.0	1.0
Fuels and utilities	210.389	5.2	.0	188.430	6.6	4.1	201.701	1.1	.7
Household energy	189.309	5.8	-.5	180.371	7.4	4.6	167.641	.9	.7
Energy services ¹⁴	192.553	5.5	-1.0	174.199	5.9	3.8	178.875	-.7	-.1
Electricity ¹⁴	256.476	1.9	-2.5	180.152	2.0	.2	186.143	-3.6	-2.0
Utility (piped) gas service ¹⁴	137.493	12.9	2.0	154.205	15.0	12.0	155.202	6.2	4.4
Household furnishings and operations	117.870	-1.4	-.3	110.574	-1.7	.4	113.598	-.9	-.1
Apparel ¹¹	127.803	.6	-2.5	128.826	.4	1.7	112.598	3.1	-.1
Transportation ¹¹	196.479	2.5	1.6	213.937	2.9	2.3	206.804	3.8	3.0
Private transportation	179.965	2.6	1.3	199.425	3.6	2.3	205.340	4.5	3.1
Motor fuel	189.560	15.7	7.7	196.750	18.9	9.2	221.269	19.0	10.9
Gasoline (all types)	190.149	15.7	7.7	195.929	18.9	9.2	218.204	19.0	10.9
Gasoline, unleaded regular ¹⁶	190.617	16.0	7.8	194.493	19.6	9.6	214.862	19.3	11.1
Gasoline, unleaded midgrade ^{16 17}	196.377	14.6	7.5	206.284	15.7	7.4	226.143	18.2	10.3
Gasoline, unleaded premium ¹⁶	231.172	13.2	6.8	207.952	14.3	6.6	223.596	17.3	9.9
Medical care ¹¹	525.841	3.1	.1	474.329	3.5	.9	507.097	.7	-.7
Recreation ¹⁸	128.660	2.9	2.4	122.993	3.1	2.4	123.410	.1	1.1
Education and communication ¹⁸	138.109	-.1	.2	143.097	-.2	-.2	130.773	-2.1	-2.3
Other goods and services ¹¹	376.898	2.6	1.7	418.274	1.3	.7	530.249	4.0	1.0
Commodity and service group									
All items ¹¹	238.152	2.3	1.1	267.826	2.2	1.2	247.946	1.5	.7
Commodities	182.945	1.2	.7	187.565	1.4	1.3	176.432	1.5	.6
Commodities less food and beverages	142.260	1.3	.9	143.578	1.8	1.6	145.500	2.3	.8
Nondurables less food and beverages	183.957	4.0	2.1	181.963	4.5	2.8	185.400	5.7	2.2
Durables	105.216	-1.0	-.2	94.837	-2.9	-.5	101.822	-2.6	-1.2
Services	287.141	3.0	1.4	335.734	2.5	1.2	320.532	1.5	.7
Special aggregate indexes									
All items less medical care ¹¹	225.229	2.2	1.2	258.852	2.1	1.2	237.053	1.6	.8
All items less shelter	231.384	1.8	.7	228.751	1.8	1.4	225.491	1.1	.5
Commodities less food	150.398	1.2	.9	147.765	1.7	1.5	148.606	2.2	.8
Nondurables	226.452	2.3	1.2	222.287	2.4	1.7	210.004	2.8	1.2
Nondurables less food	196.569	3.6	1.9	186.349	4.1	2.5	188.176	5.3	2.0
Services less rent of shelter ¹⁵	336.773	2.6	.7	313.127	2.3	1.4	331.500	.8	.4
Services less medical care services	265.967	2.9	1.6	324.503	2.4	1.1	306.201	1.6	.8
Energy ¹¹	192.150	10.5	3.4	189.109	11.7	6.4	186.989	7.7	4.7
All items less energy	246.511	1.8	1.0	277.338	1.6	.9	256.543	1.0	.4
All items less food and energy ¹¹	244.129	1.9	1.1	282.310	1.8	.9	263.343	1.2	.4

See footnotes at end of table.

Table 34. Consumer Price Index for All Urban Consumers (CPI-U): Select areas, semiannual averages, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and Group	Phoenix-Mesa, AZ ^{6 7}			Pittsburgh, PA ²			Portland-Salem, OR-WA ²		
	Index	Percent change from-		Index	Percent change from-		Index	Percent change from-	
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Expenditure category									
All items ¹¹	132.653	2.7	1.2	249.284	2.6	1.3	258.055	4.4	2.5
All items (1967=100) ¹²	-	-	-	760.683	-	-	755.477	-	-
Food and beverages ¹¹	144.044	.8	1.2	254.302	-.3	-.3	235.531	1.4	1.2
Food ¹¹	144.695	.3	.9	253.965	-.4	-.3	237.074	1.1	1.0
Food at home	142.371	-2.6	-.8	248.920	-.5	.7	214.855	-1.2	-.5
Food away from home ¹³	148.933	4.5	3.2	263.067	-.1	-1.8	272.942	4.2	2.9
Alcoholic beverages ¹³	138.171	8.3	6.0	259.527	-.1	-.7	220.467	4.6	3.2
Housing ¹¹	132.986	3.4	1.3	252.293	3.0	1.7	271.955	6.9	3.7
Shelter	135.788	4.8	2.6	286.322	3.0	1.5	326.375	8.2	4.3
Rent of primary residence ^{11 14}	142.260	6.4	3.3	244.335	3.0	1.6	327.628	8.4	4.2
Owners' equivalent rent of residences ^{14 15}	133.941	4.2	2.1	285.131	2.6	1.2	339.175	7.9	4.4
Owners' equivalent rent of primary residence ^{14 15}	133.941	4.2	2.1	285.131	2.6	1.2	339.175	7.9	4.4
Fuels and utilities	160.370	.0	-5.8	255.688	6.2	4.3	265.703	3.1	1.1
Household energy	164.452	-.5	-7.8	225.471	6.0	4.5	205.832	1.7	.4
Energy services ¹⁴	164.325	-.5	-7.8	223.209	5.5	4.4	252.429	1.4	.2
Electricity ¹⁴	175.817	-.4	-9.3	198.632	1.9	2.4	301.129	2.4	.6
Utility (piped) gas service ¹⁴	106.156	-1.1	5.8	209.894	15.8	9.5	153.186	-2.2	-1.4
Household furnishings and operations	96.713	-3.9	-.7	147.679	-.7	.8	106.024	.1	.9
Apparel ¹¹	145.630	2.6	3.5	171.673	-.4	-3.3	124.727	-1.3	-1.6
Transportation ¹¹	116.847	5.6	2.1	184.879	3.4	2.1	228.257	6.9	4.2
Private transportation	117.884	6.0	2.1	180.530	3.6	1.8	230.249	7.4	3.0
Motor fuel	186.543	12.8	5.3	232.209	16.7	7.7	232.403	19.0	7.6
Gasoline (all types)	186.456	12.7	5.3	234.658	16.7	7.6	234.579	19.0	7.7
Gasoline, unleaded regular ¹⁶	186.413	13.1	5.4	228.585	17.0	7.6	230.677	19.1	7.6
Gasoline, unleaded midgrade ^{16 17}	196.927	11.5	5.3	259.806	15.3	7.4	203.476	19.5	8.0
Gasoline, unleaded premium ¹⁶	189.371	10.7	4.6	242.663	17.0	8.3	224.017	19.0	8.0
Medical care ¹¹	168.743	2.5	1.4	510.483	8.2	6.9	548.762	2.4	3.3
Recreation ¹⁸	112.760	1.4	1.4	121.697	.0	-1.6	110.304	2.3	.9
Education and communication ¹⁸	119.143	-2.2	-3.2	148.935	.6	-.5	112.746	-1.4	-1.9
Other goods and services ¹¹	144.105	1.5	.1	473.931	6.2	1.6	474.724	1.6	.1
Commodity and service group									
All items ¹¹	132.653	2.7	1.2	249.284	2.6	1.3	258.055	4.4	2.5
Commodities	119.344	1.2	1.1	204.301	2.2	1.1	177.202	1.6	1.1
Commodities less food and beverages	106.812	1.5	1.0	176.759	3.8	2.0	148.940	1.8	1.0
Nondurables less food and beverages	136.785	3.3	1.9	232.061	8.2	3.7	184.607	3.4	1.5
Durables	81.402	-.6	-.1	119.819	-2.0	-.4	110.948	-.5	.3
Services	141.763	3.7	1.2	295.252	2.8	1.4	339.628	6.0	3.3
Special aggregate indexes									
All items less medical care ¹¹	130.546	2.8	1.2	236.892	2.1	.8	244.967	4.6	2.5
All items less shelter	130.877	1.7	.4	237.731	2.4	1.2	231.246	2.3	1.5
Commodities less food	108.038	1.8	1.2	179.942	3.6	1.9	151.517	2.0	1.2
Nondurables	140.535	1.9	1.5	243.649	3.6	1.6	208.704	2.2	1.3
Nondurables less food	136.956	3.7	2.3	234.181	7.6	3.4	186.310	3.5	1.7
Services less rent of shelter ¹⁵	148.886	2.4	-.4	311.378	2.6	1.4	360.250	3.1	1.9
Services less medical care services	138.557	3.8	1.2	280.642	2.8	1.4	324.034	6.2	3.2
Energy ¹¹	174.311	5.2	-2.2	235.066	10.2	5.8	219.359	10.5	4.3
All items less energy	130.234	2.6	1.4	252.213	2.1	1.0	264.668	4.0	2.4
All items less food and energy ¹¹	127.975	3.0	1.5	252.765	2.5	1.2	271.976	4.6	2.7

See footnotes at end of table.

Table 34. Consumer Price Index for All Urban Consumers (CPI-U): Select areas, semiannual averages, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and Group	St. Louis, MO-IL ⁶			San Diego, CA ³			San Francisco-Oakland-San Jose, CA		
	Index	Percent change from-		Index	Percent change from-		Index	Percent change from-	
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Expenditure category									
All items ¹¹	223.685	1.8	0.6	281.561	3.3	1.7	273.306	3.6	1.7
All items (1967=100) ¹²	664.381	-	-	952.043	-	-	840.218	-	-
Food and beverages ¹¹	250.122	1.4	1.2	251.054	.1	.4	268.435	.8	.8
Food ¹¹	249.190	1.3	1.2	248.274	.1	.4	268.470	.6	.7
Food at home	228.499	.3	1.0	224.516	.0	1.2	250.989	-1.6	.3
Food away from home ¹³	283.495	2.6	1.5	278.933	.3	-5	289.539	3.1	1.1
Alcoholic beverages ¹³	232.856	2.8	1.7	271.156	-2	.8	273.531	2.7	2.2
Housing ¹¹	216.917	2.5	.3	324.086	4.2	1.7	321.756	5.7	2.4
Shelter	254.321	2.6	1.2	366.122	4.5	1.9	366.481	6.3	2.7
Rent of primary residence ^{11 14}	230.141	2.3	1.3	361.348	5.3	3.0	413.613	6.2	2.9
Owners' equivalent rent of residences ^{14 15}	263.260	2.5	.5	386.679	3.8	1.9	396.196	6.6	2.9
Owners' equivalent rent of primary residence ^{14 15}	263.260	2.5	.5	386.679	3.8	1.9	396.196	6.6	2.9
Fuels and utilities	209.856	4.9	-3.0	307.267	8.2	3.2	382.946	6.3	1.3
Household energy	187.732	5.3	-4.1	270.931	10.7	4.1	340.926	7.4	.5
Energy services ¹⁴	191.124	4.9	-4.6	266.827	11.2	4.2	341.947	7.4	.5
Electricity ¹⁴	197.629	2.5	-10.1	259.907	11.4	5.4	355.168	4.0	2.1
Utility (piped) gas service ¹⁴	151.397	9.1	6.7	204.875	10.5	.0	298.259	16.0	-2.9
Household furnishings and operations	119.652	-8	-1.4	181.619	-1.2	-1.3	135.235	-2.0	-3
Apparel ¹¹	159.034	4.2	3.1	162.789	10.9	5.3	116.755	1.7	-8
Transportation ¹¹	184.218	1.4	1.7	213.765	4.1	4.2	190.423	4.0	3.1
Private transportation	183.845	1.7	1.5	205.400	4.8	4.6	181.235	5.1	3.4
Motor fuel	213.314	14.1	6.3	237.819	8.3	7.7	220.914	11.5	8.6
Gasoline (all types)	209.921	14.0	6.3	237.910	8.3	7.7	220.087	11.5	8.7
Gasoline, unleaded regular ¹⁶	201.620	14.2	6.3	246.440	8.3	7.7	220.076	11.5	8.7
Gasoline, unleaded midgrade ^{16 17}	249.702	13.7	6.7	206.095	8.5	7.2	204.897	11.6	8.1
Gasoline, unleaded premium ¹⁶	219.871	13.7	6.5	243.429	7.7	7.5	209.295	11.2	8.3
Medical care ¹¹	438.783	6.3	2.3	NA	-	-	489.198	-	.6
Recreation ¹⁸	119.122	.8	.0	156.316	4.3	.8	112.977	-1.2	-7
Education and communication ¹⁸	129.616	-6.9	-5.4	143.358	-1.5	-1.4	140.520	-2.1	-1.5
Other goods and services ¹¹	311.550	1.3	1.4	390.846	3.8	3.8	452.724	4.7	3.8
Commodity and service group									
All items ¹¹	223.685	1.8	.6	281.561	3.3	1.7	273.306	3.6	1.7
Commodities	185.259	1.4	1.2	196.843	1.6	1.6	183.767	1.3	1.3
Commodities less food and beverages	152.500	1.4	1.3	168.180	2.7	2.5	138.039	1.8	1.8
Nondurables less food and beverages	206.891	5.0	3.4	192.748	5.8	4.0	178.548	4.2	2.9
Durables	103.114	-3.2	-1.5	142.441	-2.0	.0	98.819	-2.1	.1
Services	263.510	2.0	.2	356.289	4.1	1.8	348.036	4.5	1.8
Special aggregate indexes									
All items less medical care ¹¹	212.946	1.3	.4	273.132	3.4	1.8	264.482	3.7	1.8
All items less shelter	214.759	1.4	.3	248.381	2.5	1.6	234.988	1.5	.9
Commodities less food	156.025	1.4	1.3	172.749	2.5	2.4	143.791	1.9	1.8
Nondurables	229.151	3.1	2.2	222.520	2.6	2.0	224.710	2.3	1.7
Nondurables less food	209.861	4.8	3.2	199.708	5.2	3.7	185.733	4.1	2.8
Services less rent of shelter ¹⁵	279.986	1.5	-7	363.498	3.7	1.6	339.895	1.6	.4
Services less medical care services	247.136	1.3	.0	344.987	4.4	1.9	339.368	4.8	2.0
Energy ¹¹	199.788	9.2	.4	246.783	9.3	6.1	268.238	9.5	4.7
All items less energy	228.887	1.2	.6	286.556	2.9	1.4	276.866	3.3	1.5
All items less food and energy ¹¹	225.552	1.2	.5	294.969	3.4	1.6	278.985	3.7	1.7

See footnotes at end of table.

Table 34. Consumer Price Index for All Urban Consumers (CPI-U): Select areas, semiannual averages, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and Group	Seattle-Tacoma-Bremerton, WA			Tampa-St. Petersburg-Clearwater, FL ^{3 8}			Washington-Baltimore, DC-MD-VA-WV ^{9 10}		
	Index		Percent change from-	Index		Percent change from-	Index		Percent change from-
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Expenditure category									
All items ¹¹	260.656	3.0	1.6	218.529	2.8	1.4	158.666	1.2	0.7
All items (1967=100) ¹²	794.580	-	-	218.529	-	-	-	-	-
Food and beverages ¹¹	263.756	1.6	1.4	218.801	-6	.1	157.530	.7	.4
Food ¹¹	266.269	1.5	1.3	219.101	-5	.2	158.903	.7	.4
Food at home	247.645	.0	1.1	223.026	-6	.6	146.632	-.9	.1
Food away from home ¹³	294.986	3.3	1.6	213.200	-4	-.5	171.977	2.6	.7
Alcoholic beverages ¹³	233.291	3.0	1.6	200.435	-2.0	-.8	138.270	1.3	1.1
Housing ¹¹	298.695	5.5	3.0	214.364	4.4	2.5	172.414	1.4	.7
Shelter	339.432	6.4	3.2	243.314	5.3	2.8	184.430	1.2	.7
Rent of primary residence ^{11 14}	345.094	6.7	3.0	246.918	6.5	2.6	205.782	2.4	1.4
Owners' equivalent rent of residences ^{14 15}	354.481	6.0	3.0	256.641	5.8	3.0	184.241	1.4	.6
Owners' equivalent rent of primary residence ^{14 15}	354.481	6.0	3.0	256.641	5.8	3.0	184.233	1.4	.6
Fuels and utilities	264.309	3.3	2.8	206.492	.5	.6	196.194	4.7	1.4
Household energy	241.636	3.4	3.2	164.606	.5	.6	184.952	4.8	1.6
Energy services ¹⁴	287.267	3.0	2.2	162.241	.3	.5	177.714	4.5	1.4
Electricity ¹⁴	311.168	2.8	2.5	159.491	.6	.6	186.861	1.2	-.7
Utility (piped) gas service ¹⁴	168.640	3.7	.9	238.235	-5.9	-.3	133.006	19.5	10.4
Household furnishings and operations	174.493	1.0	1.6	114.823	1.0	2.2	86.805	-.9	-.1
Apparel ¹¹	127.956	-2.1	-1.4	159.283	-5.0	-2.4	102.179	2.6	-2.5
Transportation ¹¹	216.660	4.5	2.3	191.520	4.5	3.3	142.419	3.4	2.7
Private transportation	222.842	4.8	2.0	195.553	4.9	3.4	140.666	4.1	2.7
Motor fuel	307.640	19.1	6.5	248.708	13.0	7.1	203.515	14.5	5.9
Gasoline (all types)	314.245	19.2	6.6	244.509	13.1	7.3	203.363	14.4	5.9
Gasoline, unleaded regular ¹⁶	340.649	19.1	6.6	237.067	13.2	7.4	201.412	15.0	6.1
Gasoline, unleaded midgrade ^{16 17}	247.827	19.3	6.2	226.082	14.4	6.5	215.819	12.6	4.7
Gasoline, unleaded premium ¹⁶	290.817	19.4	6.2	267.339	14.6	6.7	222.902	12.3	4.5
Medical care ¹¹	397.661	1.9	-.2	409.086	9.6	-	188.361	2.9	2.0
Recreation ¹⁸	95.008	-2.3	-2.0	122.932	-1.5	-.1	114.123	-4.5	-2.7
Education and communication ¹⁸	133.637	-4.7	-2.2	139.357	-1.9	-2.0	150.851	-1.5	-.8
Other goods and services ¹¹	406.541	3.5	1.3	292.864	-.2	-.5	178.199	-.3	-.5
Commodity and service group									
All items ¹¹	260.656	3.0	1.6	218.529	2.8	1.4	158.666	1.2	.7
Commodities	189.887	1.8	1.3	170.770	-.4	.2	126.282	.9	.5
Commodities less food and beverages	153.545	2.0	1.2	145.434	-.3	.3	109.115	1.1	.6
Nondurables less food and beverages	184.026	4.9	1.8	208.092	-.6	-.5	139.242	3.9	.8
Durables	122.824	-1.5	.6	91.958	.1	1.4	78.633	-1.7	.3
Services	326.587	3.6	1.7	260.959	4.9	2.1	180.509	1.3	.8
Special aggregate indexes									
All items less medical care ¹¹	254.470	3.1	1.7	208.481	2.3	1.5	156.757	1.1	.6
All items less shelter	230.644	1.2	.7	208.632	1.6	.7	145.926	1.2	.7
Commodities less food	156.885	2.1	1.3	148.501	-.4	.3	110.480	1.1	.6
Nondurables	222.236	3.0	1.5	213.083	-.6	-.1	148.018	2.1	.6
Nondurables less food	188.172	4.7	1.8	207.659	-.7	-.5	139.335	3.7	.9
Services less rent of shelter ¹⁵	319.223	.4	-.1	278.978	4.3	1.2	176.828	1.4	.8
Services less medical care services	318.537	3.8	1.9	246.129	3.7	1.9	179.648	1.2	.7
Energy ¹¹	280.729	11.1	4.9	197.181	6.5	3.9	192.345	8.9	3.5
All items less energy	262.296	2.5	1.3	220.041	2.6	1.2	155.288	.7	.5
All items less food and energy ¹¹	261.869	2.7	1.3	220.506	3.2	1.4	155.678	.7	.5

¹ This index will change to a bimonthly publication schedule in 2018. The index will be published for even months beginning February, 2018, and will be renamed 'Urban Alaska'.

² This index will be discontinued after December, 2017.

³ This index will change to a bimonthly publication schedule in 2018. The index will be published for odd months beginning January, 2018.

⁴ This index will change to a bimonthly publication schedule in 2018. The index will be published for odd months beginning January, 2018, and will be renamed 'Urban Hawaii'.

⁵ 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.

⁶ This index will change to a bimonthly publication schedule in 2018. The index will be published for even months beginning February, 2018.

⁷ For Phoenix-Mesa, indexes are on a December 2001=100 base.

⁸ Indexes on a 1987=100 base.

⁹ This index will be discontinued after December, 2017. Washington DC and Baltimore will have separate indexes beginning January, 2018. A Washington DC index will be

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

¹⁰ For Washington-Baltimore, indexes are on a December 1997=100 base unless otherwise noted.

¹¹ For Washington-Baltimore, index is on a November 1996=100 base.

¹² Index is on a November 1977=100 base in Miami and an October 1967=100 base in Anchorage.

¹³ For Washington-Baltimore, index is on a November 1997=100 base.

¹⁴ This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

¹⁵ Indexes are on a November 1982=100 base in Anchorage, Boston, Cincinnati, Denver, Miami, Milwaukee, Portland, St. Louis, San Diego, and Seattle. Indexes are on a December 1982=100 base in Atlanta, Chicago, Cleveland, Dallas, Detroit, Honolulu,

Houston, Kansas City, Los Angeles, Minneapolis, New York, Philadelphia, Pittsburgh, and San Francisco.

¹⁶ Special index based on a substantially smaller sample.

¹⁷ Indexes on a December 1993=100 base.

¹⁸ Indexes on a December 1997=100 base.

NA Data not adequate for publication.

- Data not available.

Table 35. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Selected areas, semiannual averages, all items index

(1982-84=100, unless otherwise noted)

Area	All items						
	Semiannual average indexes				Percent change from preceding semiannual average		
	2nd half 2015	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017
U.S. city average	232.453	232.901	235.251	237.974	0.2	1.0	1.2
Region and area size ¹							
Northeast urban	249.128	249.736	252.147	255.097	.2	1.0	1.2
Size A - More than 1,500,000	250.841	251.751	254.122	257.302	.4	.9	1.3
Size B/C - 50,000 to 1,500,000 ²	148.680	148.613	150.122	151.612	.0	1.0	1.0
Midwest urban	219.661	219.341	221.194	223.064	-.1	.8	.8
Size A - More than 1,500,000	219.145	218.866	220.879	223.045	-.1	.9	1.0
Size B/C - 50,000 to 1,500,000 ²	144.204	143.850	145.076	146.072	-.2	.9	.7
Size D - Nonmetropolitan (less than 50,000) ³	219.044	219.190	220.273	221.874	.1	.5	.7
South urban	227.240	227.364	229.806	232.211	.1	1.1	1.0
Size A - More than 1,500,000	230.185	230.908	233.589	236.080	.3	1.2	1.1
Size B/C - 50,000 to 1,500,000 ²	144.977	144.888	146.436	148.035	-.1	1.1	1.1
Size D - Nonmetropolitan (less than 50,000) ³	234.263	233.633	235.491	237.203	-.3	.8	.7
West urban	236.900	238.358	240.958	244.731	.6	1.1	1.6
Size A - More than 1,500,000	241.323	243.020	245.691	249.838	.7	1.1	1.7
Size B/C - 50,000 to 1,500,000 ²	143.785	144.323	145.599	147.538	.4	.9	1.3
Size classes							
A ⁴	215.808	216.579	218.822	221.633	.4	1.0	1.3
B/C ²	145.062	145.037	146.470	147.995	.0	1.0	1.0
D ³	229.444	229.694	231.841	233.922	.1	.9	.9
Selected local areas							
Anchorage, AK ⁵	214.803	214.522	216.266	216.398	-.1	.8	.1
Atlanta, GA	220.813	220.550	224.456	227.087	-.1	1.8	1.2
Boston-Brockton-Nashua, MA-NH-ME-CT	255.844	257.718	260.297	264.307	.7	1.0	1.5
Chicago-Gary-Kenosha, IL-IN-WI	221.053	220.582	222.051	224.483	-.2	.7	1.1
Cincinnati-Hamilton, OH-KY-IN ³	217.356	218.060	221.379	222.965	.3	1.5	.7
Cleveland-Akron, OH ³	210.732	210.477	211.174	212.694	-.1	.3	.7
Dallas-Fort Worth, TX	222.549	223.701	226.587	228.879	.5	1.3	1.0
Denver-Boulder-Greeley, CO ⁶	231.675	234.248	237.407	241.689	1.1	1.3	1.8
Detroit-Ann Arbor-Flint, MI	215.269	215.414	218.500	220.312	.1	1.4	.8
Honolulu, HI ⁷	257.881	258.879	261.772	265.787	.4	1.1	1.5
Houston-Galveston-Brazoria, TX	210.007	210.479	213.000	214.961	.2	1.2	.9
Kansas City, MO-KS ³	213.868	213.196	215.325	217.374	-.3	1.0	1.0
Los Angeles-Riverside-Orange County, CA ⁸	237.903	239.399	240.881	244.899	.6	.6	1.7
Miami-Fort Lauderdale, FL	243.462	244.266	247.540	251.620	.3	1.3	1.6
Milwaukee-Racine, WI ³	231.194	230.165	231.299	234.463	-.4	.5	1.4
Minneapolis-St. Paul, MN-WI ⁶	225.112	225.780	228.738	231.581	.3	1.3	1.2
New York-Northern N.J.-Long Island, NY-NJ-CT-PA	255.706	256.584	258.938	262.363	.3	.9	1.3
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD	245.332	245.460	247.421	249.203	.1	.8	.7
Phoenix-Mesa, AZ ^{9 10}	126.982	127.194	128.884	130.063	.2	1.3	.9
Pittsburgh, PA ³	234.174	234.491	237.729	240.702	.1	1.4	1.3
Portland-Salem, OR-WA ³	236.882	237.784	242.014	247.871	.4	1.8	2.4
St. Louis, MO-IL ⁹	218.965	217.752	220.082	221.049	-.6	1.1	.4
San Diego, CA ⁶	255.060	256.287	259.893	264.456	.5	1.4	1.8
San Francisco-Oakland-San Jose, CA	255.780	258.715	262.946	267.426	1.1	1.6	1.7
Seattle-Tacoma-Bremerton, WA	246.761	248.769	252.277	256.646	.8	1.4	1.7
Tampa-St. Petersburg-Clearwater, FL ⁶	211.230	211.734	214.375	216.884	.2	1.2	1.2
Washington-Baltimore, DC-MD-VA-WV ^{11 12}	155.719	156.492	157.272	158.627	.5	.5	.9

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

² Indexes on a December 1996=100 base.

³ This index will be discontinued after December, 2017.

⁴ Indexes on a December 1986=100 base.

⁵ This index will change to a bimonthly publication schedule in 2018. The index will be published for even months beginning February, 2018, and will

be renamed 'Urban Alaska'.

⁶ This index will change to a bimonthly publication schedule in 2018. The index will be published for odd months beginning January, 2018.

⁷ This index will change to a bimonthly publication schedule in 2018. The index will be published for odd months beginning January, 2018, and will be renamed 'Urban Hawaii'.

⁸ 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.

⁹ This index will change to a bimonthly publication schedule in 2018. The index will be published for even months beginning February, 2018.

¹⁰ For Phoenix-Mesa, indexes are on a December 2001=100 base.

¹¹ 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.

¹² Indexes on a November 1996=100 base.

Table 36. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Regions ¹, semiannual averages, by expenditure category and commodity and service group

(1982-84=100, unless otherwise noted)

Item and Group	U.S. city average			Northeast			Midwest			South			West		
	Index		Percent change from-	Index		Percent change from-	Index		Percent change from-	Index		Percent change from-	Index		Percent change from-
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Expenditure category															
All items	237.974	2.2	1.2	255.097	2.1	1.2	223.064	1.7	0.8	232.211	2.1	1.0	244.731	2.7	1.6
All items (December 1977=100) ²	708.851	-	-	398.447	-	-	360.744	-	-	376.093	-	-	393.759	-	-
Food and beverages	248.063	.4	.6	252.819	.6	.8	240.373	-1	.3	245.993	.3	.4	253.514	.7	1.0
Food	247.979	.3	.6	252.813	.6	.8	239.809	-1	.2	246.825	.3	.4	252.868	.6	1.0
Food at home	237.257	-.9	.2	243.978	-.5	.6	226.248	-1.2	.1	235.406	-.9	.0	244.723	-1.0	.4
Food away from home	267.461	2.3	1.2	271.686	2.4	1.2	265.461	1.7	.5	267.495	2.0	1.1	265.432	3.0	1.9
Alcoholic beverages	248.467	1.2	.9	251.026	.3	.2	247.808	.9	.7	233.861	1.1	.9	258.514	2.3	1.6
Housing	245.665	3.2	1.4	272.169	2.6	1.3	215.593	2.6	1.2	230.345	2.8	1.2	269.878	4.4	2.0
Shelter	288.296	3.4	1.6	335.747	2.6	.8	249.807	2.6	1.3	263.683	3.0	1.5	304.699	5.2	2.5
Rent of primary residence ³	302.125	3.8	1.8	336.500	2.6	1.2	260.710	2.9	1.4	271.504	3.5	1.7	327.846	5.4	2.6
Owners' equivalent rent of residences ^{3 4}	273.220	3.3	1.5	309.383	2.5	.8	246.698	2.7	1.2	246.573	2.9	1.3	289.318	5.2	2.4
Owners' equivalent rent of primary residence ^{3 4}	273.222	3.3	1.5	309.411	2.5	.8	246.692	2.7	1.2	246.535	2.9	1.3	289.322	5.2	2.4
Fuels and utilities	233.681	4.0	1.3	218.986	5.4	4.4	221.649	4.8	1.1	232.861	3.6	.6	285.584	3.0	.2
Household energy	194.738	4.2	1.1	193.934	5.9	5.0	181.699	4.9	.8	187.251	3.8	.3	246.569	2.5	-.9
Energy services ³	199.564	3.9	.8	194.532	4.8	4.6	187.619	4.7	.5	188.567	3.7	.2	249.399	2.4	-1.2
Electricity ³	206.181	2.0	-.2	200.986	1.5	2.5	201.029	1.3	-1.2	184.116	2.4	-.5	274.931	2.1	-.8
Utility (pipel) gas service ³	173.041	11.6	4.6	166.750	13.7	10.1	154.133	13.5	4.5	195.089	15.7	6.5	203.491	3.4	-2.9
Household furnishings and operations	116.130	-.9	.1	112.857	-1.7	.8	112.000	-1.1	.1	115.311	-.2	-.1	124.675	-1.1	.0
Apparel	125.363	-.2	.2	130.947	-.2	.2	115.710	.4	1.1	133.657	.0	-.1	119.208	-.8	-.1
Transportation	199.060	3.9	2.5	201.535	3.5	2.2	192.307	2.8	1.7	198.396	4.7	2.8	201.529	3.8	3.0
Private transportation	195.077	4.1	2.4	194.216	3.7	2.2	188.707	2.9	1.6	196.517	4.9	2.8	197.663	4.1	2.9
New and used motor vehicles ⁵	98.220	-1.8	-.2	97.340	-1.5	-.3	96.584	-2.6	-.7	100.417	-1.6	.0	97.703	-1.7	.1
New vehicles	149.614	.3	1.0	146.503	.6	.4	142.613	-.8	.6	154.861	.6	1.4	152.011	.6	.8
Used cars and trucks	140.375	-4.3	-1.4	145.257	-4.9	-1.8	140.254	-4.4	-1.7	141.226	-4.1	-1.2	133.997	-4.1	-1.1
Motor fuel	208.282	14.1	6.5	206.128	16.1	8.0	209.456	13.6	5.6	198.182	15.0	6.1	221.767	12.0	6.7
Gasoline (all types)	207.486	14.0	6.5	205.399	16.1	8.0	208.238	13.5	5.6	197.283	15.0	6.1	220.995	11.9	6.8
Gasoline, unleaded regular ⁶	203.163	14.2	6.5	202.485	16.5	8.2	202.131	13.6	5.7	192.343	15.1	6.1	218.096	12.1	6.8
Gasoline, unleaded midgrade ^{6 7}	223.810	13.2	6.3	219.609	14.7	7.1	242.385	13.1	5.7	218.518	14.4	6.1	212.199	11.1	7.0
Gasoline, unleaded premium ⁶	219.313	12.8	6.1	214.869	13.7	6.8	231.530	12.8	5.0	217.731	14.0	5.7	218.115	11.3	6.5
Medical care	478.271	3.3	1.2	492.192	2.7	1.0	484.542	3.0	.8	463.423	4.6	2.0	478.482	2.1	.6
Medical care commodities	364.148	3.5	.8	377.354	1.9	.0	380.038	3.1	1.1	356.334	4.3	.2	348.556	4.0	2.1
Medical care services	513.353	3.3	1.3	524.743	2.9	1.3	516.923	3.0	.7	497.460	4.6	2.5	517.398	1.6	.1
Professional services	379.409	1.8	.3	378.400	2.1	.9	417.215	3.1	1.4	365.941	1.1	-.6	357.015	1.4	.0
Recreation ⁵	113.900	.9	1.3	124.947	2.9	2.6	116.494	1.6	1.7	113.412	-.1	.9	104.396	.4	.5
Education and communication ⁵	126.485	-2.8	-2.4	128.680	-1.2	-1.4	128.947	-2.6	-2.4	121.230	-4.2	-3.5	128.955	-2.5	-1.5
Other goods and services	468.529	2.6	1.4	546.263	4.5	1.8	461.708	1.9	.9	450.690	1.6	.6	429.267	3.2	2.7
Commodity and service group															
All items	237.974	2.2	1.2	255.097	2.1	1.2	223.064	1.7	.8	232.211	2.1	1.0	244.731	2.7	1.6
Commodities	183.440	1.2	1.0	192.621	1.5	1.2	178.939	.8	.7	182.175	1.2	.8	182.663	1.2	1.4
Commodities less food and beverages	151.493	1.7	1.3	159.046	2.2	1.5	149.123	1.3	1.0	152.888	1.9	1.0	147.110	1.5	1.6
Nondurables less food and beverages	195.943	4.7	2.3	203.198	5.4	2.7	196.307	4.5	2.3	198.682	5.0	1.9	186.895	4.0	2.8
Nondurables less food, beverages, and apparel	243.838	6.3	3.0	257.148	7.6	3.7	245.871	5.6	2.6	239.385	6.6	2.5	236.470	5.7	3.8
Durables	108.006	-2.2	-.2	106.792	-2.4	-.4	105.212	-2.7	-.6	109.815	-1.8	.0	109.690	-2.2	-.1
Services	300.097	2.8	1.3	323.754	2.5	1.2	275.150	2.4	.9	290.391	2.7	1.2	311.658	3.7	1.7
Rent of shelter ⁴	277.814	3.5	1.6	314.384	2.6	.8	248.208	2.7	1.3	250.696	3.1	1.5	294.477	5.2	2.5
Transportation services	317.102	4.0	2.8	291.988	2.3	1.9	306.468	2.9	1.9	359.265	5.8	3.5	301.266	3.8	3.3
Other services	323.954	-.1	-.4	360.849	1.4	.5	307.942	.2	-.2	313.293	-1.2	-1.2	314.801	-.1	-.3
Special aggregate indexes															
All items less medical care	228.527	2.1	1.2	246.521	2.1	1.2	213.041	1.6	.8	221.600	1.9	1.0	236.173	2.7	1.6
All items less food	236.036	2.5	1.3	255.897	2.4	1.2	219.637	2.0	1.0	229.543	2.5	1.2	243.101	3.0	1.7

See footnotes at end of table.

Table 36. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Regions ¹, semiannual averages, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and Group	U.S. city average			Northeast			Midwest			South			West		
	Index		Percent change from-	Index		Percent change from-	Index		Percent change from-	Index		Percent change from-	Index		Percent change from-
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Special aggregate indexes															
All items less shelter	222.056	1.6	0.9	229.200	1.9	1.3	215.957	1.3	0.7	222.080	1.7	0.8	222.892	1.4	1.1
Commodities less food	154.470	1.7	1.2	162.110	2.1	1.4	152.079	1.3	1.0	154.986	1.9	1.0	151.039	1.5	1.6
Nondurables	221.233	2.3	1.4	227.883	2.8	1.7	218.614	2.0	1.2	219.609	2.4	1.1	220.566	2.2	1.8
Nondurables less food	198.835	4.5	2.2	205.650	5.1	2.5	198.933	4.3	2.2	199.958	4.7	1.8	192.315	3.9	2.7
Nondurables less food and apparel	242.862	5.9	2.9	254.509	7.0	3.4	244.451	5.3	2.4	237.028	6.2	2.4	238.317	5.4	3.6
Services less rent of shelter ⁴	288.242	2.2	.9	284.824	2.4	1.6	279.015	2.1	.6	292.495	2.4	.9	296.350	1.7	.6
Services less medical care services	285.705	2.8	1.3	311.542	2.5	1.2	259.190	2.3	1.0	273.376	2.5	1.1	299.116	3.8	1.8
Energy	200.111	8.9	3.7	198.315	10.1	6.3	193.814	9.1	3.2	187.940	9.0	3.1	235.624	7.6	3.2
All items less energy	243.675	1.6	.9	263.687	1.5	.7	228.539	1.0	.6	238.325	1.5	.8	246.851	2.3	1.4
All items less food and energy	243.186	1.8	1.0	267.481	1.6	.7	226.426	1.2	.7	236.770	1.7	.9	245.753	2.6	1.5
Commodities less food and energy															
commodities	147.624	-.8	.1	156.455	-.6	.0	147.267	-1.1	.0	148.646	-.7	-.1	140.760	-.8	.4
Energy commodities	210.894	14.0	6.6	213.147	16.1	8.0	209.233	13.4	5.8	200.959	14.9	6.1	225.124	11.9	6.9
Services less energy services	311.232	2.8	1.3	337.903	2.4	.9	286.765	2.2	1.0	302.551	2.7	1.3	316.592	3.7	1.9

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

² Indexes are on a December 1977=100 base except for the U.S. which is on a 1967=100 base.

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

⁴ Indexes on a December 1984=100 base

⁵ Indexes on a December 1997=100 base.

⁶ Special index based on a substantially smaller sample.

⁷ Indexes on a December 1993=100 base.

- Data not available.

Table 37. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Population size classes ¹, semiannual averages, by expenditure category and commodity and service group

(1982-84=100, unless otherwise noted)

Item and Group	Size class A ²			Size class B/C ³			Size class D ⁴		
	Index	Percent change from-		Index	Percent change from-		Index	Percent change from-	
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Expenditure category									
All items ⁵	221.633	2.3	1.3	147.995	2.0	1.0	233.922	1.8	0.9
All items (December 1977=100)	221.633	-	-	-	-	-	378.057	-	-
Food and beverages	224.581	.5	.7	155.306	.2	.5	249.494	.6	.6
Food	224.524	.4	.6	155.629	.2	.5	249.130	.4	.5
Food at home	220.387	-.8	.3	148.452	-1.1	.1	232.777	-.9	.0
Food away from home	230.431	2.4	1.2	167.673	2.0	1.1	280.667	2.6	1.4
Alcoholic beverages	223.341	1.2	.9	151.545	.8	.5	253.151	3.4	2.2
Housing	233.396	3.6	1.7	149.535	2.6	1.1	227.864	2.5	1.0
Shelter	261.164	3.9	1.9	153.921	2.8	1.3	266.485	3.1	1.4
Rent of primary residence ⁶	266.229	4.3	2.1	162.451	3.0	1.4	257.962	2.8	1.2
Owners' equivalent rent of residences ^{6 7}	257.362	3.7	1.6	151.069	2.9	1.2	249.675	3.4	1.5
Owners' equivalent rent of primary residence ^{6 7}	257.397	3.7	1.6	151.079	2.9	1.2	249.613	3.4	1.5
Fuels and utilities	232.897	4.8	1.6	180.911	3.6	1.2	237.115	2.3	.2
Household energy	212.455	5.1	1.4	171.383	3.7	1.1	189.896	2.2	-.2
Energy services ⁶	203.483	4.7	1.0	164.218	3.4	.8	203.519	1.8	-.5
Electricity ⁶	205.729	2.1	-.3	162.070	2.0	.1	214.458	1.6	-.9
Utility (piped) gas service ⁶	185.632	12.8	4.9	148.874	11.2	4.6	149.445	3.3	1.8
Household furnishings and operations	108.552	-1.0	.4	94.288	-.6	.0	116.128	-1.7	-.8
Apparel	118.207	-.5	.3	92.384	-.2	-.1	125.622	2.4	.9
Transportation	199.642	3.7	2.5	138.950	4.0	2.5	193.911	3.7	2.1
Private transportation	198.161	4.0	2.5	138.386	4.2	2.5	190.888	3.8	2.1
New and used motor vehicles ³	97.642	-2.1	-.5	98.454	-1.5	.1	99.831	-1.9	-.1
New vehicles	128.084	-.2	.5	104.773	1.1	1.5	163.857	-.3	.6
Used cars and trucks	132.951	-4.4	-1.4	94.484	-4.3	-1.4	129.411	-4.0	-1.1
Motor fuel	310.893	13.9	7.0	201.044	14.1	6.1	197.796	15.2	5.4
Gasoline (all types)	309.831	13.8	7.0	201.407	14.0	6.1	196.124	15.1	5.4
Gasoline, unleaded regular ⁸	311.121	14.1	7.1	202.061	14.1	6.1	184.156	15.2	5.4
Gasoline, unleaded midgrade ^{8 9}	221.969	12.8	6.5	208.264	13.5	6.3	232.597	13.4	5.6
Gasoline, unleaded premium ⁸	299.687	12.1	6.5	209.695	13.2	5.6	220.433	15.4	5.5
Medical care	382.763	3.4	1.0	199.735	3.7	1.5	459.744	1.2	.8
Medical care commodities	293.157	3.8	1.1	170.922	3.4	.1	359.138	2.7	2.6
Medical care services	410.250	3.3	1.0	209.189	3.8	1.9	490.576	.8	.3
Professional services	305.661	2.9	.7	170.056	.9	.0	384.158	.1	-.9
Recreation ³	112.971	.5	1.2	113.771	1.4	1.5	118.005	1.1	1.0
Education and communication ³	127.963	-2.7	-1.9	122.923	-2.7	-3.0	133.316	-3.9	-2.3
Other goods and services	354.849	2.2	1.2	218.049	3.0	1.7	526.768	2.4	.8
Commodity and service group									
All items ⁵	221.633	2.3	1.3	147.995	2.0	1.0	233.922	1.8	.9
Commodities	176.993	1.1	1.1	128.489	1.2	.9	186.142	1.5	.9
Commodities less food and beverages	150.441	1.6	1.4	115.647	1.8	1.1	157.103	2.0	1.1
Nondurables less food and beverages	201.047	4.4	2.5	149.290	4.9	2.2	203.533	5.6	2.3
Nondurables less food, beverages, and apparel	260.533	6.3	3.3	177.456	6.4	2.8	246.596	6.5	2.7
Durables	101.068	-2.6	-.3	85.112	-1.9	-.2	114.648	-2.1	-.3
Services	262.255	3.1	1.4	162.898	2.7	1.1	294.562	2.1	.9
Rent of shelter ⁷	262.227	3.9	1.9	153.966	2.8	1.3	248.720	3.2	1.4
Transportation services	253.856	3.2	2.3	179.850	5.1	3.4	341.429	4.1	3.0
Other services	265.558	-.2	-.3	153.479	.2	-.6	327.200	-.6	-.4
Special aggregate indexes									
All items less medical care	215.394	2.3	1.3	143.390	1.9	1.0	222.912	1.9	.9

See footnotes at end of table.

Table 37. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Population size classes ¹, semiannual averages, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and Group	Size class A ²			Size class B/C ³			Size class D ⁴		
	Index	Percent change from-		Index	Percent change from-		Index	Percent change from-	
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Special aggregate indexes									
All items less food	221.177	2.7	1.4	144.634	2.4	1.1	231.109	2.1	1.0
All items less shelter	205.441	1.5	1.0	143.400	1.7	1.0	225.302	1.3	.7
Commodities less food	153.182	1.6	1.4	116.610	1.7	1.1	159.598	2.1	1.1
Nondurables	213.054	2.2	1.5	151.253	2.4	1.3	226.329	3.0	1.4
Nondurables less food	202.771	4.2	2.4	149.165	4.6	2.1	205.885	5.5	2.3
Nondurables less food and apparel	256.003	5.8	3.1	174.767	6.0	2.7	246.456	6.3	2.6
Services less rent of shelter ⁷	261.914	2.0	.8	172.208	2.5	1.0	296.344	1.1	.4
Services less medical care services	253.504	3.1	1.4	159.129	2.5	1.1	277.205	2.3	.9
Energy	256.226	9.4	4.2	184.088	8.5	3.5	195.523	8.3	2.6
All items less energy	218.778	1.8	1.0	142.863	1.4	.8	239.281	1.1	.7
All items less food and energy	217.629	2.0	1.1	140.205	1.6	.8	238.107	1.3	.7
Commodities less food and energy commodities	133.660	-1.0	.1	105.063	-.6	.1	154.747	-.6	.1
Energy commodities	313.095	13.8	7.1	204.116	13.9	6.1	198.906	15.1	5.6
Services less energy services	267.064	3.0	1.4	162.688	2.6	1.2	305.526	2.1	1.0

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

² Indexes on a December 1986=100 base.

³ Indexes on a December 1997=100 base.

⁴ This index will be discontinued after December, 2017.

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

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

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

⁷ Indexes on a December 1984=100 base

⁸ Special index based on a substantially smaller sample.

⁹ Indexes on a December 1993=100 base.

- Data not available.

Table 38. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Cross classification of region and population size classes ¹, semiannual averages, by expenditure category and commodity and service group

(1982-84=100, unless otherwise noted)

Item and Group	Northeast					
	Size class A			Size class B/C ²		
	Index	Percent change from-		Index	Percent change from-	
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Expenditure category						
All items ⁴	257.302	2.2	1.3	151.612	2.0	1.0
All items (December 1977=100)	393.171	-	-	-	-	-
Food and beverages	252.072	.5	.7	157.274	.7	.8
Food	252.076	.6	.8	157.542	.7	.9
Food at home	245.840	-.4	.7	148.142	-.8	.1
Food away from home	265.835	2.3	.8	174.071	2.7	1.9
Alcoholic beverages	249.515	.2	.2	152.026	.7	.2
Housing	273.399	2.7	1.3	156.190	2.4	1.1
Shelter	336.523	2.6	1.0	159.291	2.6	.3
Rent of primary residence ⁵	348.709	2.5	1.2	165.250	3.0	1.0
Owners' equivalent rent of residences ^{5 6}	312.479	2.5	.9	156.714	2.5	.5
Owners' equivalent rent of primary residence ^{5 6}	312.518	2.5	.9	156.714	2.5	.5
Fuels and utilities	207.397	6.0	4.2	188.855	4.3	4.7
Household energy	190.795	6.5	4.7	180.439	4.8	5.6
Energy services ⁵	190.596	5.4	4.2	154.548	3.5	5.4
Electricity ⁵	198.824	2.1	1.2	144.093	.5	4.7
Utility (piped) gas service ⁵	165.458	13.1	10.9	143.937	15.5	7.9
Household furnishings and operations	108.269	-1.7	.5	100.719	-1.7	1.2
Apparel	128.153	.4	1.1	92.769	-2.1	-3.0
Transportation	209.301	3.9	2.5	133.935	2.9	1.9
Private transportation	201.096	4.5	2.6	133.184	2.8	1.6
Motor fuel	203.043	17.4	8.7	206.282	14.0	6.9
Gasoline (all types)	202.049	17.4	8.7	206.746	14.0	6.8
Gasoline, unleaded regular ⁷	198.771	17.9	8.9	207.104	14.2	6.9
Gasoline, unleaded midgrade ^{7 8}	213.144	15.4	7.5	214.929	13.6	6.4
Gasoline, unleaded premium ⁷	212.597	14.5	7.0	211.749	12.3	6.5
Medical care	499.275	3.1	.9	199.934	2.1	1.1
Recreation ²	124.552	3.4	3.3	125.630	1.9	1.4
Education and communication ²	133.441	-1.3	-1.2	116.995	-.7	-1.9
Other goods and services	511.892	3.7	1.6	257.934	5.8	2.2
Commodity and service group						
All items ⁴	257.302	2.2	1.3	151.612	2.0	1.0
Commodities	192.036	1.7	1.3	134.469	1.2	.9
Commodities less food and beverages	155.735	2.6	1.8	124.783	1.5	1.0
Nondurables less food and beverages	195.393	5.3	2.9	163.519	5.5	2.3
Durables	104.053	-2.4	-.4	87.269	-2.3	-.4
Services	324.225	2.5	1.2	162.923	2.6	1.0
Special aggregate indexes						
All items less medical care	248.744	2.1	1.3	147.256	2.0	1.0
All items less shelter	229.234	2.0	1.4	146.560	1.8	1.3
Commodities less food	158.942	2.5	1.7	125.496	1.5	.9
Nondurables	224.528	2.7	1.7	158.052	3.1	1.5
Nondurables less food	198.361	5.0	2.7	162.078	5.2	2.1
Services less rent of shelter ⁶	280.625	2.3	1.5	166.722	2.5	1.7
Services less medical care services	312.380	2.4	1.2	158.923	2.6	1.0
Energy	196.472	10.9	6.3	188.880	8.8	6.2
All items less energy	266.093	1.5	.8	146.446	1.3	.5
All items less food and energy	270.489	1.7	.9	144.358	1.4	.4

See footnotes at end of table.

Table 38. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Cross classification of region and population size classes ¹, semiannual averages, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and Group	Midwest								
	Size class A			Size class B/C ²			Size class D ³		
	Index	Percent change from-		Index	Percent change from-		Index	Percent change from-	
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Expenditure category									
All items ⁴	223.045	1.9	1.0	146.072	1.5	0.7	221.874	1.2	0.7
All items (December 1977=100)	364.636	-	-	-	-	-	359.492	-	-
Food and beverages	243.986	.1	.4	152.031	-.5	-.1	244.686	.5	.5
Food	243.571	.0	.4	152.198	-.5	-.1	243.994	.3	.4
Food at home	232.728	-1.1	.2	144.551	-1.4	-.2	219.266	-.7	.2
Food away from home	262.621	1.9	.7	167.330	1.3	.1	291.872	2.2	.8
Alcoholic beverages	247.488	.8	.7	154.063	.1	-.1	256.057	3.1	2.1
Housing	216.873	2.8	1.3	140.209	2.5	1.0	216.541	1.8	.6
Shelter	251.973	2.8	1.4	142.834	2.4	1.2	252.471	2.3	1.0
Rent of primary residence ⁵	272.817	2.9	1.5	148.032	2.9	1.3	242.804	2.6	1.1
Owners' equivalent rent of residences ^{5 6}	247.812	2.9	1.3	140.933	2.5	1.0	245.506	2.4	1.2
Owners' equivalent rent of primary residence ^{5 6}	247.810	2.9	1.3	140.933	2.5	1.0	245.506	2.4	1.2
Fuels and utilities	219.846	5.4	1.7	176.707	4.8	.7	223.136	1.9	-.2
Household energy	178.638	5.6	1.6	170.368	5.0	.3	169.755	2.0	-.6
Energy services ⁵	180.473	5.5	1.4	167.115	4.8	-.1	183.160	.9	-1.6
Electricity ⁵	186.574	1.1	-.3	174.059	1.9	-1.6	189.439	-.1	-2.9
Utility (piped) gas service ⁵	154.610	14.8	4.9	134.042	13.9	4.1	151.388	4.4	2.9
Household furnishings and operations	104.813	-1.1	.1	92.790	-.8	.4	116.383	-1.9	-.3
Apparel	110.550	-.2	-.2	91.591	-.3	2.4	125.202	5.6	2.6
Transportation	192.158	2.7	1.6	141.152	3.2	1.9	174.405	2.5	1.7
Private transportation	188.728	2.8	1.5	140.818	3.2	1.8	170.087	2.6	1.6
Motor fuel	214.912	14.0	5.6	212.821	12.7	5.7	177.186	14.3	5.6
Gasoline (all types)	213.439	14.0	5.6	212.820	12.6	5.7	174.191	14.3	5.6
Gasoline, unleaded regular ⁷	207.749	14.2	5.7	212.233	12.7	5.7	164.026	14.4	5.6
Gasoline, unleaded midgrade ^{7 8}	241.809	13.8	5.8	223.856	12.7	5.9	215.574	12.5	5.4
Gasoline, unleaded premium ⁷	232.900	12.8	5.0	227.946	12.2	5.0	200.272	14.6	5.1
Medical care	481.187	4.3	1.3	211.317	2.7	.3	454.319	-.5	.7
Recreation ²	116.804	.9	1.7	118.457	1.9	1.9	111.881	2.5	1.0
Education and communication ²	128.474	-1.8	-1.7	129.194	-3.1	-3.6	128.389	-4.3	-1.8
Other goods and services	426.053	1.3	.7	224.702	2.1	1.2	531.629	3.1	.7
Commodity and service group									
All items ⁴	223.045	1.9	1.0	146.072	1.5	.7	221.874	1.2	.7
Commodities	176.432	.7	.7	130.282	.5	.7	184.648	1.4	1.1
Commodities less food and beverages	143.304	1.2	.8	118.817	1.2	1.1	156.704	2.0	1.5
Nondurables less food and beverages	188.923	4.7	2.0	155.557	3.9	2.3	203.857	5.7	3.1
Durables	102.049	-2.8	-.5	84.298	-2.8	-.7	108.098	-2.4	-.4
Services	275.242	2.7	1.2	158.831	2.3	.7	267.966	1.1	.4
Special aggregate indexes									
All items less medical care	213.588	1.7	1.0	140.974	1.4	.7	211.375	1.4	.7
All items less shelter	214.495	1.5	.8	145.221	1.2	.5	214.415	.9	.6
Commodities less food	146.774	1.2	.8	119.623	1.2	1.1	159.276	2.0	1.6
Nondurables	216.808	2.2	1.1	154.188	1.6	1.1	224.546	2.9	1.7
Nondurables less food	192.630	4.4	1.9	154.477	3.7	2.2	206.671	5.5	3.0
Services less rent of shelter ⁶	280.367	2.5	.9	174.983	2.1	.3	258.707	.0	-.1
Services less medical care services	260.410	2.5	1.2	153.928	2.2	.7	249.181	1.5	.5
Energy	194.672	9.7	3.6	190.101	8.7	2.9	173.820	7.7	2.4
All items less energy	228.107	1.2	.7	141.014	.8	.5	228.977	.6	.6
All items less food and energy	225.008	1.4	.8	138.670	1.1	.6	226.311	.6	.6

See footnotes at end of table.

Table 38. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Cross classification of region and population size classes ¹, semiannual averages, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and Group	South								
	Size class A			Size class B/C ²			Size class D ³		
	Index	Percent change from-		Index	Percent change from-		Index	Percent change from-	
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Expenditure category									
All items ⁴	236.080	2.2	1.1	148.035	2.2	1.1	237.203	1.5	0.7
All items (December 1977=100)	382.450	-	-	-	-	-	383.980	-	-
Food and beverages	244.337	.2	.2	156.735	.3	.6	247.712	.5	.3
Food	245.051	.2	.2	157.372	.3	.6	247.228	.4	.3
Food at home	233.030	-1.0	-2	151.210	-.9	.1	238.628	-.9	-.4
Food away from home	266.489	1.8	.7	166.612	2.0	1.2	267.572	2.8	1.5
Alcoholic beverages	234.899	.8	1.0	146.351	1.0	.8	251.255	3.1	.9
Housing	239.239	3.7	1.7	151.927	2.5	1.1	223.541	1.4	.4
Shelter	275.604	4.1	2.1	159.512	2.6	1.3	263.266	1.3	.6
Rent of primary residence ⁵	285.390	5.1	2.5	168.845	2.6	1.3	251.499	.7	.2
Owners' equivalent rent of residences ^{5 6}	261.705	3.7	1.7	156.012	2.6	1.2	238.883	1.5	.6
Owners' equivalent rent of primary residence ^{5 6}	261.662	3.7	1.7	156.012	2.6	1.2	238.883	1.5	.6
Fuels and utilities	213.559	4.2	.1	172.619	3.5	.9	233.391	2.8	.2
Household energy	180.481	4.6	-.2	160.811	3.6	.7	189.901	2.5	-.2
Energy services ⁵	183.895	4.5	-.4	157.804	3.6	.6	198.278	2.6	-.2
Electricity ⁵	174.675	2.7	-1.1	155.421	2.4	-.2	201.544	2.0	-.7
Utility (piped) gas service ⁵	204.417	16.6	4.1	151.257	16.1	8.7	144.953	10.1	5.7
Household furnishings and operations	121.502	-.7	.1	91.283	.1	-.2	109.859	-.9	-.4
Apparel	149.021	-.1	.1	88.073	-.2	-.2	133.213	1.4	.2
Transportation	206.713	3.8	2.3	137.290	5.3	3.1	203.333	4.9	2.9
Private transportation	205.790	4.0	2.3	136.748	5.5	3.1	200.542	4.9	2.9
Motor fuel	208.049	15.1	6.4	195.164	15.2	6.0	190.263	13.5	5.7
Gasoline (all types)	206.416	15.1	6.4	195.284	15.2	6.0	188.028	13.5	5.7
Gasoline, unleaded regular ⁷	203.080	15.4	6.5	196.760	15.3	6.0	177.597	13.4	5.6
Gasoline, unleaded midgrade ^{7 8}	219.126	14.2	5.9	201.671	14.7	6.2	237.488	13.9	6.1
Gasoline, unleaded premium ⁷	224.448	13.6	5.8	207.191	14.2	5.5	220.140	14.6	6.3
Medical care	470.421	3.9	1.5	193.611	5.1	2.3	465.511	3.9	1.8
Recreation ²	103.722	-.6	.2	117.320	.3	1.2	118.106	-.1	1.3
Education and communication ²	119.590	-4.3	-3.3	120.524	-3.9	-3.7	132.320	-5.1	-3.5
Other goods and services	406.830	.8	.3	207.324	2.0	.7	509.496	2.0	.6
Commodity and service group									
All items ⁴	236.080	2.2	1.1	148.035	2.2	1.1	237.203	1.5	.7
Commodities	185.455	1.1	.8	125.935	1.3	.8	187.227	1.4	.8
Commodities less food and beverages	156.250	1.7	1.2	111.878	2.0	1.0	160.752	2.0	1.1
Nondurables less food and beverages	200.469	5.3	2.4	144.021	4.8	1.6	205.080	4.6	1.7
Durables	110.087	-2.6	-.3	83.962	-1.3	.1	117.811	-2.5	.0
Services	291.255	3.0	1.2	165.996	2.8	1.3	299.749	1.6	.7
Special aggregate indexes									
All items less medical care	226.475	2.1	1.0	143.791	1.9	1.0	224.185	1.3	.6
All items less shelter	221.903	1.3	.5	141.795	2.0	1.0	230.906	1.6	.8
Commodities less food	158.682	1.6	1.2	112.776	2.0	1.0	162.578	2.0	1.0
Nondurables	220.891	2.4	1.2	148.438	2.3	1.1	223.700	2.5	1.0
Nondurables less food	201.846	5.0	2.3	144.029	4.6	1.6	205.993	4.6	1.6
Services less rent of shelter ⁶	281.975	1.7	.2	172.657	3.0	1.3	310.213	2.1	.9
Services less medical care services	276.163	3.0	1.2	162.877	2.5	1.1	280.030	1.3	.5
Energy	191.879	9.8	3.1	174.798	8.9	3.2	186.165	7.5	2.5
All items less energy	242.385	1.6	.9	143.673	1.5	.9	243.803	.8	.5
All items less food and energy	241.928	1.9	1.0	140.833	1.8	.9	244.179	.8	.5

See footnotes at end of table.

Table 38. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Cross classification of region and population size classes ¹, semiannual averages, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and Group	West					
	Size class A			Size class B/C ²		
	Index	Percent change from-		Index	Percent change from-	
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Expenditure category						
All items ⁴	249.838	2.8	1.7	147.538	2.2	1.3
All items (December 1977=100)	404.439	-	-	-	-	-
Food and beverages	256.044	.9	1.0	153.965	.3	.8
Food	255.615	.8	1.0	153.703	.2	.8
Food at home	247.318	-.9	.3	146.245	-1.3	.5
Food away from home	267.119	3.2	2.0	166.168	2.4	1.3
Alcoholic beverages	257.701	2.5	1.6	160.871	1.2	.8
Housing	285.471	4.8	2.3	148.845	3.0	1.4
Shelter	320.340	5.5	2.7	149.946	3.8	2.0
Rent of primary residence ⁵	359.966	5.8	2.8	159.321	4.1	1.9
Owners' equivalent rent of residences ^{5 6}	305.499	5.3	2.5	147.882	4.3	2.2
Owners' equivalent rent of primary residence ^{5 6}	305.443	5.3	2.5	147.875	4.3	2.2
Fuels and utilities	297.170	3.8	.5	197.349	2.1	-.3
Household energy	256.838	3.4	-.9	188.171	1.4	-1.2
Energy services ⁵	259.422	3.3	-1.4	186.733	1.3	-1.4
Electricity ⁵	292.190	2.2	-.9	187.395	1.8	-1.1
Utility (piped) gas service ⁵	214.184	7.4	-3.0	171.545	-.6	-2.3
Household furnishings and operations	126.730	-.6	.6	99.396	-1.6	-.7
Apparel	119.984	-1.7	.0	101.980	1.4	-.2
Transportation	198.360	4.5	3.6	143.434	2.5	2.4
Private transportation	194.236	4.8	3.5	142.768	2.9	2.3
Motor fuel	225.500	10.7	7.4	192.863	12.6	6.0
Gasoline (all types)	224.188	10.6	7.4	194.090	12.4	6.0
Gasoline, unleaded regular ⁷	223.936	10.8	7.4	192.316	12.5	5.9
Gasoline, unleaded midgrade ^{7 8}	210.430	10.0	7.0	197.521	12.2	7.2
Gasoline, unleaded premium ⁷	221.023	10.0	7.1	192.846	12.6	5.6
Medical care	473.564	2.4	.5	202.813	2.6	.9
Recreation ²	106.266	-1.0	-.1	96.735	2.8	1.7
Education and communication ²	128.330	-3.5	-1.7	127.848	-.8	-1.4
Other goods and services	410.390	2.7	2.0	200.713	4.6	4.6
Commodity and service group						
All items ⁴	249.838	2.8	1.7	147.538	2.2	1.3
Commodities	182.019	1.0	1.4	128.105	1.3	1.4
Commodities less food and beverages	143.631	1.1	1.8	114.834	1.9	1.7
Nondurables less food and beverages	182.774	2.9	2.6	143.143	5.5	3.3
Durables	105.835	-2.4	.2	87.612	-2.1	-.2
Services	319.941	3.9	1.8	159.733	2.8	1.3
Special aggregate indexes						
All items less medical care	242.139	2.8	1.8	142.085	2.2	1.4
All items less shelter	222.586	1.3	1.1	142.756	1.5	1.0
Commodities less food	147.859	1.1	1.7	116.096	1.9	1.7
Nondurables	219.763	1.7	1.7	148.667	2.9	2.1
Nondurables less food	188.503	2.9	2.5	144.406	5.2	3.2
Services less rent of shelter ⁶	292.709	1.7	.7	171.187	1.8	.5
Services less medical care services	309.081	4.1	1.9	155.884	3.0	1.4
Energy	236.896	7.6	3.8	196.816	6.8	2.3
All items less energy	252.800	2.4	1.5	140.484	1.8	1.2
All items less food and energy	252.489	2.8	1.6	137.569	2.0	1.3

¹ See region and area size on Table 10 in the CPI Detailed Report for information about cross classifications.

² Indexes on a December 1997=100 base.

³ This index will be discontinued after December, 2017.

⁴ The 'All items' index size B/C is on a December 1996=100 base.

⁵ This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

- ⁶ Indexes on a December 1984=100 base
⁷ Special index based on a substantially smaller sample.
⁸ Indexes on a December 1993=100 base.

- Data not available.

Table 39. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Select areas, semiannual averages, by expenditure category and commodity and service group

(1982-84=100, unless otherwise noted)

Item and Group	Anchorage, AK ¹			Atlanta, GA			Boston-Brockton-Nashua, MA-NH-ME-CT		
	Index	Percent change from-		Index	Percent change from-		Index	Percent change from-	
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Expenditure category									
All items ¹¹	216.398	0.9	0.1	227.087	3.0	1.2	264.307	2.6	1.5
All items (1967=100) ¹²	563.205	-	-	686.628	-	-	763.941	-	-
Food and beverages ¹¹	208.419	.2	.5	245.959	.0	.2	254.978	.1	.5
Food ¹¹	213.469	.1	.5	254.256	-.1	.1	256.048	.0	.4
Food at home	208.876	-.6	.7	236.246	-1.7	-.4	239.024	-.9	.4
Food away from home ¹³	216.964	.9	.2	286.024	1.9	.8	291.159	2.1	.6
Alcoholic beverages ¹³	164.359	3.3	.6	153.479	1.4	.9	241.473	.6	1.6
Housing ¹¹	203.155	1.0	-.1	229.169	5.1	2.0	274.260	3.2	1.7
Shelter	203.500	-.3	-.9	247.809	6.3	3.5	322.664	2.8	.9
Rent of primary residence ^{11 14}	200.300	-.6	-.8	260.157	6.6	3.4	329.539	3.2	1.4
Owners' equivalent rent of residences ^{14 15}	190.993	-.3	-1.2	231.451	6.3	3.3	297.970	2.5	.7
Owners' equivalent rent of primary residence ^{14 15}	190.993	-.3	-1.2	231.451	6.3	3.3	297.970	2.5	.7
Fuels and utilities	319.401	7.5	4.0	278.800	.3	-4.7	269.884	8.8	7.0
Household energy	336.761	8.7	4.4	238.097	.4	-6.1	225.428	9.0	7.4
Energy services ¹⁴	366.458	9.3	4.5	237.586	.3	-6.2	237.968	8.5	7.5
Electricity ¹⁴	319.979	9.7	6.6	210.506	-2.5	-9.1	275.440	9.2	7.5
Utility (piped) gas service ¹⁴	433.649	8.8	1.9	272.640	12.3	5.8	171.415	7.1	7.4
Household furnishings and operations	121.346	3.8	1.6	125.522	2.6	-.1	130.363	-2.1	.3
Apparel ¹¹	152.607	1.8	1.6	135.245	-.5	-1.7	149.999	4.5	1.8
Transportation ¹¹	210.808	3.6	2.4	190.947	3.9	1.8	190.516	2.7	1.4
Private transportation	222.496	8.5	5.4	188.320	4.1	1.9	188.045	2.9	1.5
Motor fuel	219.682	17.5	8.9	199.764	11.2	1.6	199.437	12.2	5.6
Gasoline (all types)	220.285	17.4	8.9	198.480	11.1	1.5	197.215	12.1	5.6
Gasoline, unleaded regular ¹⁶	213.520	17.7	9.1	194.061	11.1	1.3	190.771	12.2	5.6
Gasoline, unleaded midgrade ^{16 17}	209.310	17.0	8.8	249.164	11.7	2.6	211.213	11.5	5.6
Gasoline, unleaded premium ¹⁶	217.843	16.3	8.5	218.049	11.2	3.2	211.112	11.6	5.0
Medical care ¹¹	552.062	1.1	-.5	444.751	6.3	2.6	631.321	.6	.3
Recreation ¹⁸	117.595	1.3	.2	84.855	-.6	1.0	122.714	7.1	7.8
Education and communication ¹⁸	108.719	-5.5	-5.2	118.769	-4.1	-3.4	143.571	1.0	-.7
Other goods and services ¹¹	341.823	.8	-1.0	425.020	1.5	1.8	551.503	5.4	4.0
Commodity and service group									
All items ¹¹	216.398	.9	.1	227.087	3.0	1.2	264.307	2.6	1.5
Commodities	177.299	3.0	2.0	181.133	1.1	.0	199.068	1.3	1.0
Commodities less food and beverages	165.060	5.4	3.2	152.911	2.1	-.2	167.453	2.1	1.3
Nondurables less food and beverages	195.669	5.4	3.1	193.184	4.9	.2	216.315	4.9	2.1
Durables	131.715	5.4	3.5	110.092	-1.7	-.8	113.799	-1.0	.3
Services	253.335	-.4	-1.0	278.913	4.2	1.9	334.188	3.3	1.9
Special aggregate indexes									
All items less medical care ¹¹	204.924	.9	.1	216.828	2.7	1.1	251.097	2.7	1.6
All items less shelter	219.888	1.6	.6	224.399	1.4	.0	246.864	2.5	1.9
Commodities less food	164.822	5.3	3.1	152.908	2.1	-.2	170.030	2.1	1.3
Nondurables	200.756	2.4	1.6	214.577	1.9	.2	236.471	2.1	1.2
Nondurables less food	193.090	5.3	2.9	190.119	4.6	.3	216.831	4.4	2.0
Services less rent of shelter ¹⁵	285.029	-.4	-1.2	295.176	1.8	.2	326.595	4.0	3.0
Services less medical care services	234.850	-.4	-1.0	262.633	4.0	1.8	314.458	3.6	2.0
Energy ¹¹	259.531	12.4	6.4	198.999	5.1	-2.7	209.557	10.2	6.7
All items less energy	214.490	-.1	-.5	229.349	2.7	1.6	273.417	1.9	1.1
All items less food and energy ¹¹	214.981	-.2	-.7	225.684	3.4	1.9	278.264	2.2	1.2

See footnotes at end of table.

Table 39. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Select areas, semiannual averages, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and Group	Chicago-Gary-Kenosha, IL-IN-WI			Cincinnati-Hamilton, OH-KY-IN ²			Cleveland-Akron, OH ²		
	Index	Percent change from-		Index	Percent change from-		Index	Percent change from-	
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Expenditure category									
All items ¹¹	224.483	1.8	1.1	222.965	2.2	0.7	212.694	1.1	0.7
All items (1967=100) ¹²	659.274	-	-	685.195	-	-	664.602	-	-
Food and beverages ¹¹	242.092	-4	.1	220.740	.6	1.0	248.779	-.8	.0
Food ¹¹	241.788	-4	.1	217.728	.5	1.0	252.106	-1.0	-.1
Food at home	233.153	-1.8	-.3	208.590	-.4	.8	239.165	-2.2	-.5
Food away from home ¹³	252.232	2.0	.7	238.195	2.2	1.3	276.560	1.6	.8
Alcoholic beverages ¹³	245.439	-.1	1.2	256.154	2.4	1.1	199.336	2.6	2.1
Housing ¹¹	229.029	2.6	1.4	211.572	2.8	1.3	193.792	1.9	1.3
Shelter	278.143	2.3	1.2	237.196	2.3	.6	216.372	2.0	.7
Rent of primary residence ^{11 14}	319.039	2.5	1.2	253.270	3.5	1.6	241.333	2.3	1.0
Owners' equivalent rent of residences ^{14 15}	273.561	2.2	1.0	228.582	2.0	.1	221.332	2.6	1.1
Owners' equivalent rent of primary residence ^{14 15}	273.561	2.2	1.0	228.582	2.0	.1	221.332	2.6	1.1
Fuels and utilities	201.804	6.7	3.0	241.365	9.2	6.0	197.727	2.9	5.4
Household energy	159.166	6.9	3.3	197.924	11.0	7.3	161.090	2.5	5.9
Energy services ¹⁴	162.169	7.1	3.4	202.456	11.3	7.6	158.032	2.3	5.8
Electricity ¹⁴	155.544	.0	2.4	225.248	12.9	9.7	164.576	-8.0	4.0
Utility (piped) gas service ¹⁴	165.465	21.2	5.2	174.499	6.3	1.3	125.122	26.6	8.9
Household furnishings and operations	90.138	-1.3	.3	111.605	-2.1	-.2	113.497	-1.3	.3
Apparel ¹¹	85.019	-4.2	-2.9	134.189	7.7	.7	134.956	-4.1	3.2
Transportation ¹¹	177.757	3.1	2.1	200.740	1.8	.6	187.193	-.1	.3
Private transportation	174.028	3.2	2.0	199.838	2.0	.5	185.938	-.3	.1
Motor fuel	219.479	13.4	5.4	221.106	11.0	2.7	229.887	9.5	4.4
Gasoline (all types)	217.377	13.4	5.4	220.604	10.9	2.7	227.358	9.5	4.4
Gasoline, unleaded regular ¹⁶	208.150	13.6	5.5	224.043	10.8	2.7	214.055	9.4	4.5
Gasoline, unleaded midgrade ^{16 17}	245.926	12.8	5.3	224.537	11.5	2.3	243.514	8.7	3.7
Gasoline, unleaded premium ¹⁶	244.185	12.0	4.6	214.826	11.8	2.2	249.252	9.3	3.6
Medical care ¹¹	502.832	4.9	1.9	497.775	2.6	-.9	443.500	6.2	2.1
Recreation ¹⁸	104.588	-.6	3.5	131.077	3.9	1.0	119.786	3.9	-.1
Education and communication ¹⁸	135.342	.0	-.8	112.104	-1.4	-1.5	114.516	-1.4	-1.4
Other goods and services ¹¹	416.234	.4	.1	517.590	2.1	.8	489.557	1.1	.1
Commodity and service group									
All items ¹¹	224.483	1.8	1.1	222.965	2.2	.7	212.694	1.1	.7
Commodities	168.559	.1	.5	178.377	1.4	.2	185.637	.0	.3
Commodities less food and beverages	130.913	.4	.7	156.031	1.9	-.3	155.286	.4	.4
Nondurables less food and beverages	176.527	3.3	1.3	195.535	6.1	.7	216.972	4.3	2.8
Durables	90.979	-3.1	.0	118.233	-4.7	-1.8	103.819	-2.8	-1.5
Services	283.757	2.8	1.5	276.260	2.8	1.1	244.657	1.8	1.0
Special aggregate indexes									
All items less medical care ¹¹	213.903	1.5	1.0	212.112	2.2	.9	204.191	.7	.6
All items less shelter	206.410	1.5	1.0	219.479	2.2	.8	214.859	.6	.7
Commodities less food	134.801	.4	.8	159.692	1.9	-.2	156.818	.4	.5
Nondurables	212.221	1.2	.6	209.999	3.5	.8	233.251	1.5	1.3
Nondurables less food	181.394	3.1	1.3	200.411	5.9	.7	215.640	4.2	2.7
Services less rent of shelter ¹⁵	271.650	3.3	1.8	295.232	3.2	1.6	259.127	1.6	1.4
Services less medical care services	267.595	2.5	1.4	260.234	2.9	1.2	232.320	1.7	1.0
Energy ¹¹	182.699	10.1	4.4	210.077	11.0	5.1	188.300	5.7	5.2
All items less energy	229.955	1.0	.8	226.919	1.3	.2	216.963	.7	.3
All items less food and energy ¹¹	227.325	1.3	.9	229.166	1.5	.1	209.794	.9	.4

See footnotes at end of table.

Table 39. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Select areas, semiannual averages, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and Group	Dallas-Fort Worth, TX			Denver-Boulder-Greeley, CO ³			Detroit-Ann Arbor-Flint, MI		
	Index	Percent change from-		Index	Percent change from-		Index	Percent change from-	
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Expenditure category									
All items ¹¹	228.879	2.3	1.0	241.689	3.2	1.8	220.312	2.3	0.8
All items (1967=100) ¹²	705.787	-	-	804.468	-	-	648.864	-	-
Food and beverages ¹¹	250.017	.4	.1	230.377	1.9	2.1	222.629	-.7	.4
Food ¹¹	243.996	.3	.0	233.867	1.9	2.2	222.691	-.7	.4
Food at home	216.448	-.8	-.7	225.113	.0	.8	213.757	-1.7	.1
Food away from home ¹³	293.193	1.8	.9	248.617	5.1	4.6	237.864	.8	.9
Alcoholic beverages ¹³	321.309	1.9	1.8	206.146	.8	.1	215.238	.9	.0
Housing ¹¹	217.008	4.8	2.2	245.846	5.1	2.4	203.790	3.8	1.9
Shelter	239.082	5.9	3.0	278.579	5.2	2.6	224.397	4.0	2.2
Rent of primary residence ^{11 14}	247.701	6.9	3.5	300.287	4.9	2.2	245.542	3.2	1.8
Owners' equivalent rent of residences ^{14 15}	226.903	5.2	2.3	265.916	5.7	2.8	228.304	4.4	2.9
Owners' equivalent rent of primary residence ^{14 15}	226.903	5.2	2.3	265.916	5.7	2.8	228.304	4.4	2.9
Fuels and utilities	217.927	2.6	-1.2	226.611	7.2	.7	255.528	4.5	.9
Household energy	201.182	1.7	-2.8	163.289	7.6	.8	197.971	4.2	.6
Energy services ¹⁴	197.375	1.6	-2.9	163.735	7.5	.7	199.032	3.7	-.3
Electricity ¹⁴	184.774	-1.5	-2.8	170.472	6.6	.0	226.132	3.2	-2.4
Utility (piped) gas service ¹⁴	216.229	23.9	-4.0	152.456	9.3	2.1	147.788	4.7	4.0
Household furnishings and operations	116.366	-1.6	.2	121.626	1.8	2.1	110.985	.7	.9
Apparel ¹¹	109.697	.4	1.4	100.087	-5.2	-3.6	110.377	7.1	.9
Transportation ¹¹	213.465	3.0	2.3	246.935	5.6	3.2	227.460	3.4	1.1
Private transportation	214.395	3.1	2.2	240.824	5.4	2.8	226.647	3.6	1.1
Motor fuel	206.747	17.6	9.2	191.123	16.0	6.1	214.369	16.5	5.9
Gasoline (all types)	206.047	17.5	9.2	189.594	16.0	6.1	212.860	16.5	5.9
Gasoline, unleaded regular ¹⁶	197.807	17.7	9.2	183.159	16.2	6.3	213.421	16.6	6.1
Gasoline, unleaded midgrade ^{16 17}	220.471	18.0	9.9	190.075	15.1	5.6	253.969	15.8	4.8
Gasoline, unleaded premium ¹⁶	223.585	15.8	8.5	211.901	15.1	5.3	228.965	16.2	5.2
Medical care ¹¹	448.849	.2	-1.2	545.846	1.7	.4	432.884	4.1	1.7
Recreation ¹⁸	107.144	-.7	-.9	136.663	2.3	2.9	128.708	3.3	.1
Education and communication ¹⁸	122.858	-4.3	-3.7	116.086	-3.8	-2.7	129.619	-5.4	-4.7
Other goods and services ¹¹	405.594	1.5	-.1	350.222	-2.9	-2.2	413.550	1.1	-.1
Commodity and service group									
All items ¹¹	228.879	2.3	1.0	241.689	3.2	1.8	220.312	2.3	.8
Commodities	180.919	.9	.9	171.022	.9	.9	174.103	1.6	.8
Commodities less food and beverages	146.913	1.2	1.3	138.955	.0	-.1	149.689	3.3	1.0
Nondurables less food and beverages	180.225	6.6	3.3	167.376	1.2	-.2	190.173	8.6	2.7
Durables	116.717	-3.6	-.6	107.655	-2.0	-.1	108.243	-2.9	-1.1
Services	279.343	3.3	1.1	313.010	4.7	2.4	276.666	2.7	.9
Special aggregate indexes									
All items less medical care ¹¹	219.031	2.5	1.2	229.971	3.3	1.9	213.099	2.2	.8
All items less shelter	224.152	.7	.1	226.634	2.1	1.4	221.398	1.6	.2
Commodities less food	151.749	1.2	1.3	141.124	.0	-.1	152.363	3.2	1.0
Nondurables	212.082	3.1	1.6	201.928	1.6	1.2	204.884	3.2	1.4
Nondurables less food	187.437	6.2	3.2	169.697	1.2	-.1	192.799	8.2	2.6
Services less rent of shelter ¹⁵	300.596	.4	-1.0	341.166	3.9	2.0	306.695	1.5	-.4
Services less medical care services	262.946	3.8	1.4	294.871	5.0	2.5	267.347	2.8	.9
Energy ¹¹	208.625	9.3	3.0	178.778	11.9	3.5	208.368	10.1	3.2
All items less energy	234.291	1.7	.8	249.352	2.7	1.7	223.165	1.5	.6
All items less food and energy ¹¹	231.593	2.0	1.0	253.047	2.9	1.6	223.645	1.9	.6

See footnotes at end of table.

Table 39. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Select areas, semiannual averages, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and Group	Honolulu, HI ⁴			Houston-Galveston-Brazoria, TX			Kansas City, MO-KS ²		
	Index	Percent change from-		Index	Percent change from-		Index	Percent change from-	
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Expenditure category									
All items ¹¹	265.787	2.7	1.5	214.961	2.1	0.9	217.374	2.0	1.0
All items (1967=100) ¹²	742.534	-	-	686.058	-	-	636.906	-	-
Food and beverages ¹¹	274.824	.8	1.1	227.938	.2	.5	261.748	.8	1.0
Food ¹¹	276.085	.8	1.1	226.793	.3	.5	266.333	.8	1.2
Food at home	268.541	1.1	1.9	225.799	-.6	.4	249.688	.4	1.4
Food away from home ¹³	278.527	.6	.4	227.559	1.7	.8	295.344	1.8	.9
Alcoholic beverages ¹³	250.914	1.3	1.3	233.836	.0	.3	200.814	.1	-.6
Housing ¹¹	294.157	3.9	2.2	213.412	2.8	.7	210.566	2.6	1.0
Shelter	326.768	4.0	2.2	250.689	2.0	.7	233.969	3.0	1.4
Rent of primary residence ^{11 14}	311.278	3.2	1.9	251.626	3.6	1.5	254.257	3.3	1.6
Owners' equivalent rent of residences ^{14 15}	310.558	4.3	2.5	244.753	1.1	.2	220.356	2.7	1.1
Owners' equivalent rent of primary residence ^{14 15}	310.558	4.3	2.5	244.753	1.1	.2	220.356	2.7	1.1
Fuels and utilities	337.727	6.3	3.5	163.732	11.7	1.7	237.820	3.9	-.7
Household energy	261.551	10.8	5.8	142.517	15.1	2.2	196.781	3.5	-2.0
Energy services ¹⁴	259.851	11.7	6.3	140.734	15.1	2.2	195.037	3.4	-2.1
Electricity ¹⁴	257.640	11.8	6.4	140.708	15.2	1.6	164.101	-.1	-5.6
Utility (piped) gas service ¹⁴	252.146	8.8	5.2	135.612	14.1	5.8	192.035	10.9	5.6
Household furnishings and operations	137.486	-1.5	-.4	130.589	-1.7	-1.0	110.493	-1.7	.8
Apparel ¹¹	124.809	6.3	3.2	162.401	-.7	2.2	99.366	-6.7	-1.3
Transportation ¹¹	208.180	4.5	2.7	194.477	6.1	3.3	176.683	4.1	1.9
Private transportation	203.960	6.0	3.8	193.763	6.4	3.5	175.253	4.2	1.9
Motor fuel	225.771	20.4	8.3	193.911	18.1	7.7	206.659	17.9	5.4
Gasoline (all types)	231.842	20.4	8.3	193.882	18.1	7.7	206.115	18.0	5.4
Gasoline, unleaded regular ¹⁶	242.704	20.4	8.2	196.202	18.3	7.8	199.514	18.1	5.4
Gasoline, unleaded midgrade ^{16 17}	188.020	20.1	9.3	209.199	17.6	7.2	257.740	16.8	5.2
Gasoline, unleaded premium ¹⁶	209.731	20.3	9.0	211.972	16.5	7.2	220.528	17.9	5.6
Medical care ¹¹	NA	-	-	473.941	4.2	2.6	378.400	4.1	.7
Recreation ¹⁸	119.111	-.1	-.1	99.826	.4	1.9	127.171	-1.7	.0
Education and communication ¹⁸	129.442	-2.8	-3.4	99.630	-6.6	-5.3	112.835	-.3	-.3
Other goods and services ¹¹	510.857	1.6	.8	381.514	2.0	.5	437.862	1.9	1.5
Commodity and service group									
All items ¹¹	265.787	2.7	1.5	214.961	2.1	.9	217.374	2.0	1.0
Commodities	204.267	2.7	1.9	178.722	1.5	1.4	176.657	.2	.3
Commodities less food and beverages	163.114	4.9	2.7	154.098	2.3	2.0	139.358	-.1	-.1
Nondurables less food and beverages	201.886	7.2	3.4	198.120	6.6	3.8	188.033	2.8	.1
Durables	116.216	.7	1.5	106.579	-3.5	-.7	104.342	-2.7	-.3
Services	330.716	2.6	1.3	259.743	2.6	.6	262.161	3.3	1.4
Special aggregate indexes									
All items less medical care ¹¹	258.683	2.7	1.6	203.934	2.0	.8	210.370	1.8	1.0
All items less shelter	242.046	1.9	1.2	203.724	2.2	1.0	212.058	1.5	.8
Commodities less food	166.515	4.7	2.7	156.371	2.2	1.9	141.416	-.1	-.1
Nondurables	238.252	3.1	2.0	214.530	3.2	2.1	223.231	1.7	.6
Nondurables less food	204.475	6.8	3.2	199.511	6.2	3.6	189.143	2.5	.1
Services less rent of shelter ¹⁵	308.124	.7	.0	246.596	3.3	.5	271.575	3.5	1.5
Services less medical care services	322.204	2.8	1.4	238.791	2.4	.4	247.940	3.1	1.2
Energy ¹¹	236.741	15.5	7.1	170.036	16.8	5.3	201.196	10.2	1.5
All items less energy	270.191	1.9	1.2	220.932	.7	.5	221.427	1.2	.9
All items less food and energy ¹¹	270.419	2.2	1.2	218.999	.8	.4	212.459	1.3	.8

See footnotes at end of table.

Table 39. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Select areas, semiannual averages, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and Group	Los Angeles- Riverside- Orange County, CA ⁵			Miami- Fort Lauderdale, FL			Milwaukee- Racine, WI ²		
	Index	Percent change from-		Index	Percent change from-		Index	Percent change from-	
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Expenditure category									
All items ¹¹	244.899	2.3	1.7	251.620	3.0	1.6	234.463	1.9	1.4
All items (1967=100) ¹²	723.750	-	-	408.805	-	-	749.547	-	-
Food and beverages ¹¹	256.857	1.0	1.2	260.642	.2	.3	252.845	.9	.9
Food ¹¹	255.126	1.0	1.2	263.059	.2	.2	256.989	1.0	1.0
Food at home	254.460	-.7	.4	253.028	-1.1	-.5	248.086	.6	1.6
Food away from home ¹³	252.460	3.2	2.3	281.841	2.4	1.4	278.491	1.8	-.6
Alcoholic beverages ¹³	254.248	1.4	.4	224.587	.4	1.4	214.016	-.6	-.4
Housing ¹¹	280.720	4.2	2.0	263.899	4.5	2.8	230.614	3.0	1.6
Shelter	314.763	4.8	2.3	302.986	4.5	2.4	285.993	3.7	1.9
Rent of primary residence ^{11 14}	345.487	5.1	2.4	295.581	5.2	2.1	251.998	3.4	1.5
Owners' equivalent rent of residences ^{14 15}	301.030	4.6	2.0	290.470	4.3	2.3	260.288	3.5	1.9
Owners' equivalent rent of primary residence ^{14 15}	300.986	4.6	2.0	290.470	4.3	2.3	260.288	3.5	1.9
Fuels and utilities	301.726	3.1	.1	175.352	6.7	8.1	215.029	1.5	.4
Household energy	263.897	2.2	-2.5	152.441	7.5	9.6	174.377	1.6	.3
Energy services ¹⁴	263.265	2.1	-2.6	149.787	7.5	9.6	180.033	1.2	.1
Electricity ¹⁴	300.036	.6	-1.4	146.317	7.6	9.7	210.829	-1.1	-1.9
Utility (piped) gas service ¹⁴	221.898	7.1	-6.0	200.179	2.3	4.5	117.277	7.4	5.5
Household furnishings and operations	113.529	-.1	1.0	153.147	-.1	-.1	93.356	-.8	.3
Apparel ¹¹	103.287	-4.2	-.6	155.756	-.3	.5	162.044	3.2	3.7
Transportation ¹¹	198.673	3.5	3.9	214.821	3.0	.0	182.933	2.2	2.1
Private transportation	195.043	3.7	3.9	216.960	3.0	-.1	178.448	2.2	2.0
Motor fuel	229.223	7.3	7.5	215.178	13.0	5.3	209.659	13.4	6.2
Gasoline (all types)	224.146	7.2	7.6	212.667	13.0	5.3	208.379	13.1	6.3
Gasoline, unleaded regular ¹⁶	224.532	7.2	7.6	209.227	13.3	5.4	205.498	14.0	6.4
Gasoline, unleaded midgrade ^{16 17}	215.380	7.3	7.1	212.547	10.9	5.4	228.455	10.7	5.1
Gasoline, unleaded premium ¹⁶	215.090	7.2	7.3	231.190	10.5	4.3	208.101	10.0	5.0
Medical care ¹¹	468.876	2.8	.3	506.585	8.2	5.3	531.820	2.6	.8
Recreation ¹⁸	96.680	-2.0	-.1	112.605	3.3	3.2	113.695	.9	2.1
Education and communication ¹⁸	134.414	-3.3	-.4	117.496	-6.1	-4.5	134.670	-4.0	-2.2
Other goods and services ¹¹	388.623	2.4	1.7	337.973	1.0	.1	411.412	1.8	1.7
Commodity and service group									
All items ¹¹	244.899	2.3	1.7	251.620	3.0	1.6	234.463	1.9	1.4
Commodities	178.273	.4	1.5	202.879	2.9	1.7	182.069	1.3	1.4
Commodities less food and beverages	137.612	.0	1.7	172.845	5.4	3.0	148.670	1.6	1.6
Nondurables less food and beverages	176.276	1.0	2.3	204.092	8.9	4.7	213.770	5.9	3.1
Durables	98.093	-2.1	.6	127.457	-1.2	-.4	92.377	-2.4	.2
Services	314.138	3.5	1.8	294.991	3.1	1.6	298.817	2.2	1.4
Special aggregate indexes									
All items less medical care ¹¹	237.412	2.3	1.8	242.313	2.7	1.4	223.888	1.8	1.4
All items less shelter	216.697	.9	1.3	226.359	2.0	1.2	216.900	1.1	1.1
Commodities less food	142.374	.0	1.7	173.816	5.0	2.9	151.497	1.5	1.6
Nondurables	217.257	1.0	1.7	232.178	3.8	2.2	234.337	3.4	2.0
Nondurables less food	183.829	1.0	2.2	203.438	8.1	4.4	213.661	5.6	2.9
Services less rent of shelter ¹⁵	284.761	1.7	1.0	262.581	.9	.5	277.882	.7	.7
Services less medical care services	303.240	3.6	1.9	282.094	3.1	1.6	282.960	2.3	1.4
Energy ¹¹	244.070	5.3	3.5	177.274	10.4	7.2	195.240	7.5	3.3
All items less energy	246.484	2.1	1.5	261.125	2.3	1.1	240.312	1.3	1.2
All items less food and energy ¹¹	244.576	2.3	1.6	260.471	2.7	1.3	237.619	1.4	1.2

See footnotes at end of table.

Table 39. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Select areas, semiannual averages, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and Group	Minneapolis-St. Paul, MN-WI ³			New York-Northern New Jersey-Long Island, NY-NJ-CT-PA			Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD		
	Index	Percent change from-		Index	Percent change from-		Index	Percent change from-	
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Expenditure category									
All items ¹¹	231.581	2.6	1.2	262.363	2.3	1.3	249.203	1.5	0.7
All items (1967=100) ¹²	726.844	-	-	747.012	-	-	723.852	-	-
Food and beverages ¹¹	275.705	1.1	.4	256.241	.8	1.0	237.049	.4	.3
Food ¹¹	263.800	1.2	.5	256.493	.9	1.1	235.977	.3	.2
Food at home	250.332	-.4	.7	248.319	-.2	1.1	242.098	-.9	-.2
Food away from home ¹³	281.026	2.5	.4	275.904	2.6	1.1	219.653	2.4	1.0
Alcoholic beverages ¹³	389.320	.1	-.3	248.911	-.3	-.5	242.797	1.1	.7
Housing ¹¹	219.855	3.3	1.6	285.792	2.8	1.3	256.255	1.7	.9
Shelter	248.601	3.5	2.0	361.018	2.7	1.0	322.859	2.1	1.0
Rent of primary residence ^{11 14}	260.189	3.9	2.2	372.405	2.6	1.2	293.834	1.6	.9
Owners' equivalent rent of residences ^{14 15}	248.257	3.7	1.9	332.937	2.6	.9	289.414	2.0	1.0
Owners' equivalent rent of primary residence ^{14 15}	248.257	3.7	1.9	332.896	2.6	.9	289.414	2.0	1.0
Fuels and utilities	218.540	5.2	-.3	186.401	6.7	4.5	201.190	.9	.6
Household energy	193.235	5.8	-.8	180.659	7.6	5.1	167.413	.8	.7
Energy services ¹⁴	195.311	5.7	-.9	176.345	6.4	4.6	180.941	-.7	-.1
Electricity ¹⁴	256.478	1.9	-2.5	181.338	1.9	.3	186.142	-3.6	-2.0
Utility (piped) gas service ¹⁴	137.493	12.9	2.0	159.025	16.4	13.8	155.199	6.2	4.4
Household furnishings and operations	126.692	-2.0	-.5	98.558	-1.9	.7	107.402	-1.0	.0
Apparel ¹¹	126.880	1.0	-.6	118.159	-.7	1.6	118.130	3.1	.6
Transportation ¹¹	185.095	3.2	1.9	217.144	4.6	2.9	219.468	3.2	2.4
Private transportation	175.530	3.3	1.6	204.934	5.7	3.1	218.054	3.4	2.4
Motor fuel	189.746	15.7	7.7	196.924	18.5	8.9	221.230	19.0	10.9
Gasoline (all types)	190.157	15.7	7.7	196.138	18.5	8.9	218.203	19.0	10.9
Gasoline, unleaded regular ¹⁶	190.613	16.0	7.8	194.539	19.2	9.4	214.864	19.3	11.1
Gasoline, unleaded midgrade ^{16 17}	196.377	14.6	7.5	207.021	15.5	7.2	226.143	18.2	10.3
Gasoline, unleaded premium ¹⁶	231.171	13.2	6.8	208.688	14.1	6.4	223.616	17.3	9.9
Medical care ¹¹	528.233	2.7	-.2	474.156	3.6	.8	492.722	.9	-.7
Recreation ¹⁸	120.021	1.9	1.9	125.014	3.9	3.3	121.070	.5	1.4
Education and communication ¹⁸	126.358	-.1	.1	133.854	-1.4	-.8	121.142	-3.8	-3.5
Other goods and services ¹¹	473.762	2.8	1.7	479.516	1.6	.8	580.441	6.6	1.6
Commodity and service group									
All items ¹¹	231.581	2.6	1.2	262.363	2.3	1.3	249.203	1.5	.7
Commodities	184.720	1.6	1.0	189.742	1.6	1.6	188.344	1.7	.8
Commodities less food and beverages	147.034	1.8	1.4	148.750	2.4	2.1	156.006	2.5	1.2
Nondurables less food and beverages	187.491	4.7	2.8	185.582	4.5	3.0	193.416	6.9	2.9
Durables	109.753	-1.4	-.3	95.972	-3.6	-.4	108.663	-2.0	-.7
Services	276.321	3.1	1.4	333.291	2.5	1.2	319.562	1.4	.6
Special aggregate indexes									
All items less medical care ¹¹	221.042	2.6	1.4	254.717	2.2	1.4	240.656	1.6	.8
All items less shelter	225.416	2.0	.8	225.497	2.0	1.5	227.757	1.3	.6
Commodities less food	154.949	1.8	1.3	151.946	2.3	2.0	159.270	2.4	1.1
Nondurables	225.996	2.8	1.6	221.337	2.4	1.9	217.981	3.5	1.6
Nondurables less food	199.738	4.4	2.6	188.554	4.2	2.8	197.030	6.5	2.8
Services less rent of shelter ¹⁵	288.076	2.5	.6	272.928	2.4	1.5	286.224	.7	.3
Services less medical care services	257.707	3.0	1.5	322.869	2.4	1.2	307.486	1.4	.7
Energy ¹¹	193.494	10.7	3.4	189.413	12.0	6.7	185.033	8.0	4.9
All items less energy	241.120	1.9	1.1	272.353	1.5	.9	258.434	1.0	.4
All items less food and energy ¹¹	236.610	2.0	1.1	277.162	1.7	.9	264.980	1.1	.4

See footnotes at end of table.

Table 39. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Select areas, semiannual averages, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and Group	Phoenix-Mesa, AZ ^{6 7}			Pittsburgh, PA ²			Portland-Salem, OR-WA ²		
	Index	Percent change from-		Index	Percent change from-		Index	Percent change from-	
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Expenditure category									
All items ¹¹	130.063	2.3	0.9	240.702	2.6	1.3	247.871	4.2	2.4
All items (1967=100) ¹²	-	-	-	715.889	-	-	714.371	-	-
Food and beverages ¹¹	144.709	.1	.7	254.818	-.7	-.5	233.122	1.0	.8
Food ¹¹	145.436	-.3	.5	253.454	-.8	-.5	233.772	.7	.6
Food at home	144.908	-2.3	-.7	248.048	-.7	.6	212.987	-1.3	-.7
Food away from home ¹³	148.227	4.3	3.1	265.562	-.9	-2.2	270.665	4.2	2.9
Alcoholic beverages ¹³	147.037	9.3	6.7	265.645	.3	-.3	237.143	5.6	3.7
Housing ¹¹	134.616	3.3	1.0	231.030	3.1	1.9	267.766	7.1	3.7
Shelter	136.841	4.8	2.6	250.033	3.0	1.5	311.868	8.2	4.3
Rent of primary residence ^{11 14}	142.260	6.4	3.3	244.335	3.0	1.6	327.628	8.4	4.2
Owners' equivalent rent of residences ^{14 15}	133.941	4.2	2.1	264.923	2.6	1.2	325.735	7.9	4.4
Owners' equivalent rent of primary residence ^{14 15}	133.941	4.2	2.1	264.923	2.6	1.2	325.735	7.9	4.4
Fuels and utilities	159.306	-.1	-5.9	264.078	6.2	4.4	275.911	3.3	1.2
Household energy	161.832	-.5	-7.7	235.501	6.0	4.5	211.828	2.0	.6
Energy services ¹⁴	161.782	-.5	-7.8	227.105	5.7	4.4	251.194	1.6	.3
Electricity ¹⁴	175.817	-.4	-9.3	198.632	1.9	2.4	301.127	2.4	.6
Utility (piped) gas service ¹⁴	106.156	-1.1	5.8	209.896	15.8	9.5	153.191	-2.2	-1.4
Household furnishings and operations	95.645	-6.6	-1.4	132.302	-.6	1.1	103.304	.4	1.3
Apparel ¹¹	124.327	.9	3.1	175.949	-.3	-2.9	115.330	-.1	-.4
Transportation ¹¹	113.498	5.5	2.2	196.514	3.9	2.1	209.098	6.3	4.1
Private transportation	113.783	5.8	2.2	194.920	4.1	2.0	207.579	6.6	3.6
Motor fuel	186.526	12.8	5.3	232.394	16.7	7.6	232.035	19.0	7.6
Gasoline (all types)	186.456	12.7	5.3	234.654	16.7	7.6	234.584	19.0	7.7
Gasoline, unleaded regular ¹⁶	186.413	13.1	5.4	228.586	17.0	7.6	230.682	19.1	7.6
Gasoline, unleaded midgrade ^{16 17}	196.927	11.5	5.3	259.806	15.3	7.4	203.476	19.5	8.0
Gasoline, unleaded premium ¹⁶	189.371	10.7	4.6	242.644	17.0	8.3	224.011	19.0	8.0
Medical care ¹¹	171.156	2.6	1.4	500.327	8.8	7.2	552.164	2.4	2.6
Recreation ¹⁸	105.259	.4	1.3	121.738	-.7	-1.6	105.661	1.5	1.0
Education and communication ¹⁸	115.419	-1.1	-2.2	135.795	-.2	-1.1	106.337	-2.7	-2.8
Other goods and services ¹¹	143.894	.8	.1	541.613	10.6	2.8	502.607	1.0	.3
Commodity and service group									
All items ¹¹	130.063	2.3	.9	240.702	2.6	1.3	247.871	4.2	2.4
Commodities	117.002	.1	.8	208.764	2.6	1.1	174.627	1.6	1.1
Commodities less food and beverages	103.078	.1	.8	183.813	4.9	2.2	146.782	2.0	1.3
Nondurables less food and beverages	136.711	4.2	2.3	247.446	8.9	3.6	181.628	4.5	1.9
Durables	75.671	-7.6	-2.3	113.857	-1.7	-.3	113.427	-1.6	.4
Services	140.936	3.5	1.0	274.697	2.7	1.3	330.158	6.0	3.3
Special aggregate indexes									
All items less medical care ¹¹	128.251	2.2	.9	231.912	2.3	.9	237.806	4.4	2.4
All items less shelter	126.996	.9	.0	236.919	2.5	1.2	223.692	2.1	1.3
Commodities less food	104.598	.5	1.0	187.152	4.7	2.1	149.559	2.2	1.4
Nondurables	140.198	1.7	1.3	251.633	3.9	1.5	206.710	2.6	1.3
Nondurables less food	137.688	4.6	2.6	249.578	8.3	3.3	184.407	4.6	2.1
Services less rent of shelter ¹⁵	145.649	1.9	-.9	264.727	2.3	1.2	324.402	2.8	1.7
Services less medical care services	138.191	3.6	.9	263.566	2.6	1.3	316.304	6.2	3.2
Energy ¹¹	171.367	5.6	-1.8	234.637	10.3	5.8	218.005	11.3	4.6
All items less energy	127.192	1.9	1.2	241.148	2.0	.8	253.838	3.7	2.3
All items less food and energy ¹¹	123.959	2.5	1.4	238.273	2.5	1.1	258.468	4.3	2.6

See footnotes at end of table.

Table 39. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Select areas, semiannual averages, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and Group	St. Louis, MO-IL ⁶			San Diego, CA ³			San Francisco- Oakland-San Jose, CA		
	Index	Percent change from-		Index	Percent change from-		Index	Percent change from-	
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Expenditure category									
All items ¹¹	221.049	1.5	0.4	264.456	3.2	1.8	267.426	3.4	1.7
All items (1967=100) ¹²	650.338	-	-	852.826	-	-	814.333	-	-
Food and beverages ¹¹	251.170	1.3	1.1	249.572	-1	.3	265.696	.5	.6
Food ¹¹	250.548	1.1	1.0	244.844	-1	.3	266.616	.3	.5
Food at home	231.126	.3	.8	220.490	.0	1.0	251.161	-1.8	.0
Food away from home ¹³	284.154	2.5	1.3	281.049	-2	-1.0	287.725	2.9	1.0
Alcoholic beverages ¹³	224.807	2.7	1.6	288.459	-1	1.6	258.379	2.5	2.0
Housing ¹¹	219.747	2.5	.2	291.816	4.5	1.9	325.018	5.7	2.4
Shelter	254.749	2.5	1.1	313.091	4.7	2.1	362.984	6.3	2.8
Rent of primary residence ^{11 14}	230.141	2.3	1.3	361.348	5.3	3.0	413.613	6.2	2.9
Owners' equivalent rent of residences ^{14 15}	241.184	2.5	.5	319.140	3.8	1.9	332.780	6.6	2.9
Owners' equivalent rent of primary residence ^{14 15}	241.184	2.5	.5	319.140	3.8	1.9	332.780	6.6	2.9
Fuels and utilities	214.668	5.1	-3.0	305.548	8.3	3.3	380.928	6.4	1.2
Household energy	191.236	5.5	-4.0	271.044	10.6	4.2	344.744	7.3	.5
Energy services ¹⁴	194.793	4.7	-4.9	268.262	11.2	4.3	345.874	7.4	.5
Electricity ¹⁴	197.628	2.5	-10.1	259.908	11.4	5.4	355.170	4.0	2.1
Utility (piped) gas service ¹⁴	151.397	9.1	6.7	204.876	10.5	.0	298.262	16.0	-2.9
Household furnishings and operations	112.403	-4	-1.2	182.390	-1.8	-1.6	135.010	-3.3	-1.3
Apparel ¹¹	151.284	4.0	3.8	168.268	9.1	4.9	120.372	3.1	1.1
Transportation ¹¹	186.858	1.4	1.5	215.766	4.2	4.5	188.914	4.2	3.4
Private transportation	185.649	1.5	1.4	210.403	4.8	4.9	181.804	4.8	3.5
Motor fuel	213.125	14.1	6.3	237.950	8.3	7.7	220.897	11.5	8.6
Gasoline (all types)	209.922	14.0	6.3	237.898	8.3	7.7	220.084	11.5	8.7
Gasoline, unleaded regular ¹⁶	201.610	14.2	6.3	246.423	8.3	7.7	220.076	11.5	8.7
Gasoline, unleaded midgrade ^{16 17}	249.702	13.7	6.7	206.095	8.5	7.2	204.897	11.6	8.1
Gasoline, unleaded premium ¹⁶	219.882	13.7	6.5	243.436	7.7	7.5	209.267	11.2	8.3
Medical care ¹¹	441.201	6.2	2.1	NA	-	-	479.345	-	.6
Recreation ¹⁸	120.476	.3	.1	165.158	3.1	.5	112.251	-1.6	-.9
Education and communication ¹⁸	122.853	-7.4	-5.9	128.905	-3.2	-3.0	127.876	-3.6	-2.5
Other goods and services ¹¹	335.107	1.9	1.9	414.981	5.0	5.0	444.988	5.9	4.7
Commodity and service group									
All items ¹¹	221.049	1.5	.4	264.456	3.2	1.8	267.426	3.4	1.7
Commodities	187.986	1.4	1.2	204.834	1.6	1.7	190.205	1.6	1.6
Commodities less food and beverages	156.573	1.4	1.3	180.876	3.0	2.9	146.690	2.5	2.5
Nondurables less food and beverages	202.547	5.3	3.5	209.879	5.7	4.4	184.461	5.1	3.9
Durables	111.701	-3.0	-1.4	145.254	-2.2	-1	106.736	-2.5	-2
Services	260.722	1.6	-2	320.172	4.2	1.8	343.982	4.4	1.7
Special aggregate indexes									
All items less medical care ¹¹	212.131	1.2	.3	256.937	3.3	1.8	260.414	3.4	1.8
All items less shelter	211.436	1.1	.2	246.488	2.3	1.6	229.317	1.5	1.0
Commodities less food	159.494	1.5	1.3	185.490	2.9	2.9	150.905	2.5	2.5
Nondurables	226.663	3.1	2.2	231.156	2.5	2.1	227.679	2.5	2.0
Nondurables less food	204.491	5.0	3.3	218.222	5.5	4.3	189.215	4.9	3.7
Services less rent of shelter ¹⁵	256.001	.8	-1.3	310.183	3.5	1.3	293.435	1.3	.1
Services less medical care services	245.179	1.0	-3	306.821	4.4	1.9	336.189	4.6	1.9
Energy ¹¹	197.767	9.4	.6	249.920	9.2	6.3	267.302	9.9	5.5
All items less energy	226.067	.8	.4	265.679	2.7	1.4	270.744	2.9	1.5
All items less food and energy ¹¹	220.973	.8	.3	270.640	3.4	1.7	272.173	3.5	1.6

See footnotes at end of table.

Table 39. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Select areas, semiannual averages, by expenditure category and commodity and service group-Continued

(1982-84=100, unless otherwise noted)

Item and Group	Seattle-Tacoma-Bremerton, WA			Tampa-St. Petersburg-Clearwater, FL ^{3 8}			Washington-Baltimore, DC-MD-VA-WV ^{9 10}		
	Index	Percent change from-		Index	Percent change from-		Index	Percent change from-	
	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016	1st half 2017	1st half 2016	2nd half 2016
Expenditure category									
All items ¹¹	256.646	3.2	1.7	216.884	2.4	1.2	158.627	1.4	0.9
All items (1967=100) ¹²	761.210	-	-	216.884	-	-	-	-	-
Food and beverages ¹¹	260.342	1.1	1.2	220.531	-7	.0	156.198	.6	.3
Food ¹¹	261.938	1.0	1.2	219.791	-6	.1	157.220	.6	.3
Food at home	244.187	-3	1.0	225.084	-7	.4	146.062	-1.0	-1
Food away from home ¹³	297.141	3.2	1.5	212.268	-6	-5	170.488	2.7	.8
Alcoholic beverages ¹³	252.040	3.0	1.7	205.176	-1.5	-7	142.987	1.1	1.0
Housing ¹¹	290.909	5.6	3.2	215.748	4.6	2.6	177.676	1.7	.8
Shelter	326.499	6.3	3.2	245.477	5.8	2.8	188.396	1.6	.9
Rent of primary residence ^{11 14}	345.094	6.7	3.0	246.918	6.5	2.6	205.957	2.4	1.4
Owners' equivalent rent of residences ^{14 15}	333.022	6.0	3.0	256.641	5.8	3.0	183.626	1.5	.7
Owners' equivalent rent of primary residence ^{14 15}	333.022	6.0	3.0	256.641	5.8	3.0	183.618	1.5	.7
Fuels and utilities	266.125	3.3	3.8	198.405	.4	.6	193.665	4.4	1.0
Household energy	245.450	3.4	4.6	160.067	.4	.6	182.207	4.2	1.0
Energy services ¹⁴	288.763	2.9	2.3	158.159	.3	.5	176.744	3.6	.8
Electricity ¹⁴	311.166	2.8	2.5	159.491	.6	.6	182.228	.8	-1.1
Utility (piped) gas service ¹⁴	168.642	3.7	.9	238.235	-5.9	-3	135.397	19.5	10.4
Household furnishings and operations	167.341	2.2	2.2	111.559	1.5	3.0	83.492	-1.9	-8
Apparel ¹¹	140.175	-3.9	-2.1	140.622	-5.4	-3.1	106.071	2.8	-4
Transportation ¹¹	220.289	6.4	2.8	206.773	5.1	3.1	142.619	3.2	2.5
Private transportation	225.624	6.9	2.7	210.986	5.4	3.2	141.262	3.5	2.5
Motor fuel	307.523	19.1	6.5	248.538	13.0	7.1	203.760	14.4	5.9
Gasoline (all types)	314.234	19.2	6.6	244.509	13.1	7.3	203.496	14.4	5.9
Gasoline, unleaded regular ¹⁶	340.679	19.1	6.6	237.067	13.2	7.4	201.048	14.9	6.1
Gasoline, unleaded midgrade ^{16 17}	247.827	19.3	6.2	226.082	14.4	6.5	216.575	12.7	4.8
Gasoline, unleaded premium ¹⁶	290.790	19.4	6.2	267.339	14.6	6.7	223.198	12.3	4.6
Medical care ¹¹	392.669	2.0	-2	417.942	10.2	-	187.785	3.0	2.2
Recreation ¹⁸	95.207	-2.3	-1.7	118.555	-1.6	-2	109.855	-2.7	-1.2
Education and communication ¹⁸	126.256	-6.5	-3.4	129.463	-2.7	-2.5	130.080	-2.8	-1.3
Other goods and services ¹¹	415.629	3.0	1.6	312.670	-3.1	-1.7	207.595	.2	.5
Commodity and service group									
All items ¹¹	256.646	3.2	1.7	216.884	2.4	1.2	158.627	1.4	.9
Commodities	193.662	2.2	1.6	177.438	-5	.2	129.348	.9	.7
Commodities less food and beverages	161.301	3.2	2.0	153.544	-4	.4	114.883	1.2	1.0
Nondurables less food and beverages	206.262	5.6	2.6	215.349	-3	.0	149.950	4.5	1.8
Durables	117.245	-1.6	.7	98.751	-6	1.1	79.596	-2.0	.1
Services	319.815	3.7	1.8	255.568	4.7	1.9	182.440	1.6	1.0
Special aggregate indexes									
All items less medical care ¹¹	250.998	3.2	1.8	208.415	2.0	1.2	157.015	1.3	.8
All items less shelter	229.912	1.3	.9	206.789	1.0	.4	145.354	1.2	.8
Commodities less food	163.816	3.2	2.0	157.351	-5	.3	116.007	1.2	1.0
Nondurables	230.172	3.1	1.8	219.220	-5	.0	152.138	2.3	.9
Nondurables less food	207.927	5.4	2.6	216.503	-4	.0	149.465	4.3	1.8
Services less rent of shelter ¹⁵	283.846	.3	.0	267.024	3.5	.8	176.043	1.6	1.0
Services less medical care services	311.158	3.8	1.9	242.722	3.8	1.8	181.751	1.5	.9
Energy ¹¹	279.681	10.6	5.5	199.775	6.7	3.9	192.900	8.8	3.3
All items less energy	257.839	2.5	1.4	217.781	2.1	.9	154.789	.8	.7
All items less food and energy ¹¹	255.928	2.8	1.4	217.776	2.8	1.2	155.131	.9	.7

¹ This index will change to a bimonthly publication schedule in 2018. The index will be published for even months beginning February, 2018, and will be renamed 'Urban Alaska'.

² This index will be discontinued after December, 2017.

³ This index will change to a bimonthly publication schedule in 2018. The index will be published for odd months beginning January, 2018.

⁴ This index will change to a bimonthly publication schedule in 2018. The index will be published for odd months beginning January, 2018, and will be renamed 'Urban Hawaii'.

⁵ 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.

⁶ This index will change to a bimonthly publication schedule in 2018. The index will be published for even months beginning February, 2018.

⁷ For Phoenix-Mesa, indexes are on a December 2001=100 base.

⁸ Indexes on a 1987=100 base.

⁹ This index will be discontinued after December, 2017. Washington DC and

Baltimore will have separate indexes beginning January, 2018. A Washington DC index will be published for odd months beginning January, 2018. A Baltimore index will be published for even months beginning February, 2018.

¹⁰ For Washington-Baltimore, indexes are on a December 1997=100 base unless otherwise noted.

¹¹ For Washington-Baltimore, index is on a November 1996=100 base.

¹² Index is on a November 1977=100 base in Miami and an October 1967=100 base in Anchorage.

¹³ For Washington-Baltimore, index is on a November 1997=100 base.

¹⁴ This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

¹⁵ Indexes are on a November 1984=100 base in Anchorage, Boston, Cincinnati, Denver, Miami, Milwaukee, Portland, St. Louis, San Diego, and Seattle. Indexes are on a

December 1984=100 base in Atlanta, Chicago, Cleveland, Dallas, Detroit, Honolulu, Houston, Kansas City, Los Angeles, Minneapolis, New York, Philadelphia, Pittsburgh, and San Francisco.

¹⁶ Special index based on a substantially smaller sample.

¹⁷ Indexes on a December 1993=100 base.

¹⁸ Indexes on a December 1997=100 base.

NA Data not adequate for publication.

- 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 price per therm of utility (piped) gas		Range of therm consumption for June 2017		Average price per KWH of electricity		Range of KWH consumption for June 2017	
	May 2017	June 2017	Low	High	May 2017	June 2017	Low	High
U.S. city average	\$1.036	\$1.040	4	873	\$0.137	\$0.142	11	9,890
Region and area size ¹								
Northeast urban	1.100	1.114	4	873	.173	.175	129	4,762
Size A - More than 1,500,000	1.115	1.129	4	873	.185	.188	129	4,706
Size B/C - 50,000 to 1,500,000	1.063	1.077	25	422	.152	.150	233	4,762
Midwest urban .....	.816	.826	17	629	.134	.144	11	9,890
Size A - More than 1,500,000 .....	.854	.858	17	581	.146	.158	11	9,890
Size B/C - 50,000 to 1,500,000 .....	.775	.794	18	629	.125	.134	70	3,932
Size D - Nonmetropolitan (less than 50,000) ² .....	.752	.752	30	323	.119	.125	372	3,529
South urban	1.269	1.263	7	522	.117	.123	164	5,813
Size A - More than 1,500,000	1.366	1.404	7	522	.123	.127	244	5,813
Size B/C - 50,000 to 1,500,000	1.202	1.151	11	298	.112	.119	225	5,000
Size D - Nonmetropolitan (less than 50,000) ²	1.118	1.146	29	364	.123	.131	164	4,883
West urban	1.226	1.228	7	287	.158	.157	153	5,467
Size A - More than 1,500,000	1.318	1.327	7	287	.164	.162	153	5,467
Size B/C - 50,000 to 1,500,000	1.106	1.095	8	270	.162	.166	246	4,232
Size classes								
A	1.087	1.096	4	873	.152	.156	11	9,890
B/C .....	.987	.983	8	629	.125	.131	70	5,000
D ² .....	.849	.856	19	364	.118	.124	163	4,883
Selected local areas								
Chicago-Gary-Kenosha, IL-IN-WI .....	.875	.890	17	581	.150	.161	11	2,751
Los Angeles-Riverside-Orange County, CA ³	1.344	1.362	19	287	.186	.178	267	4,444
New York-Northern N.J.-Long Island, NY-NJ-CT-PA	1.136	1.155	4	873	.202	.208	129	4,706
Boston-Brockton-Nashua, MA-NH-ME-CT	1.134	1.155	41	111	.206	.206	338	905
Cleveland-Akron, OH ² .....	.864	.858	39	108	.127	.141	519	1,277
Dallas-Fort Worth, TX	1.370	1.457	19	55	.128	.128	603	1,713
Washington-Baltimore, DC-MD-VA-WV ⁴	1.357	1.397	30	216	.130	.133	551	3,889
Atlanta, GA	1.568	1.577	15	308	.114	.143	244	4,110
Detroit-Ann Arbor-Flint, MI .....	.787	.780	34	509	.161	.164	94	2,833
Houston-Galveston-Brazoria, TX .....	.936	.954	17	230	.111	.112	438	4,494
Miami-Fort Lauderdale, FL	1.525	1.480	7	522	.119	.119	373	5,813
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD	1.063	1.060	37	752	.152	.153	430	3,810
San Francisco-Oakland-San Jose, CA	1.609	1.602	19	55	.210	.210	295	851
Seattle-Tacoma-Bremerton, WA	1.149	1.150	33	93	.112	.112	556	1,518

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

² This index will be discontinued after December, 2017.

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

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

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

Area, region and population size class	Gasoline All types ¹		Gasoline Unleaded regular		Gasoline Unleaded midgrade		Gasoline Unleaded premium		Automotive Diesel fuel	
	May 2017	June 2017	May 2017	June 2017	May 2017	June 2017	May 2017	June 2017	May 2017	June 2017
U.S. city average	\$2.448	\$2.400	\$2.386	\$2.337	\$2.659	\$2.627	\$2.894	\$2.859	\$2.537	\$2.516
Region and area size ²										
Northeast urban	2.519	2.456	2.462	2.399	2.737	2.684	2.939	2.888	2.677	2.650
Size A - More than 1,500,000	2.504	2.460	2.448	2.403	2.767	2.719	2.935	2.900	2.655	2.634
Size B/C - 50,000 to 1,500,000	2.543	2.450	2.486	2.392	2.707	2.644	2.946	2.870	2.703	2.670
Midwest urban	2.380	2.326	2.313	2.258	2.634	2.604	2.945	2.895	2.441	2.431
Size A - More than 1,500,000	2.420	2.370	2.340	2.290	2.737	2.691	3.035	2.982	2.448	2.439
Size B/C - 50,000 to 1,500,000	2.349	2.278	2.293	2.222	2.526	2.521	2.872	2.825	2.407	2.405
Size D - Nonmetropolitan (less than 50,000) ³	2.278	2.243	2.242	2.210	2.358	2.287	2.684	2.639	2.491	2.445
South urban	2.235	2.178	2.174	2.117	2.493	2.436	2.716	2.675	2.370	2.335
Size A - More than 1,500,000	2.305	2.273	2.247	2.215	2.578	2.532	2.789	2.767	2.399	2.369
Size B/C - 50,000 to 1,500,000	2.192	2.135	2.129	2.072	2.443	2.393	2.672	2.630	2.349	2.321
Size D - Nonmetropolitan (less than 50,000) ³	2.249	2.134	2.184	2.073	2.537	2.416	2.734	2.651	2.398	2.321
West urban	2.784	2.758	2.738	2.710	2.914	2.921	3.025	3.007	2.791	2.771
Size A - More than 1,500,000	2.860	2.812	2.817	2.767	2.952	2.975	3.102	3.061	2.830	2.798
Size B/C - 50,000 to 1,500,000	2.570	2.607	2.518	2.552	2.845	2.879	2.795	2.843	2.722	2.732
Size classes										
A	2.552	2.510	2.489	2.447	2.764	2.728	2.995	2.958	2.606	2.584
B/C	2.338	2.288	2.277	2.225	2.565	2.542	2.774	2.745	2.468	2.451
D ³	2.348	2.265	2.286	2.204	2.569	2.475	2.811	2.752	2.497	2.449
Selected local areas										
Chicago-Gary-Kenosha, IL-IN-WI	2.538	2.452	2.431	2.343	2.859	2.788	3.237	3.151	-	-
Los Angeles-Riverside-Orange County, CA ⁴	2.997	2.947	2.959	2.910	3.131	3.075	3.195	3.143	-	-
New York-Northern N.J.-Long Island, NY-NJ-CT-PA	2.511	2.488	2.456	2.432	2.798	2.775	2.966	2.952	-	-
Boston-Brockton-Nashua, MA-NH-ME-CT	2.358	2.291	2.311	2.242	2.573	2.532	2.750	2.693	-	-
Cleveland-Akron, OH ³	2.269	2.227	2.223	2.183	2.543	2.470	2.824	2.785	-	-
Dallas-Fort Worth, TX	2.207	2.214	2.163	2.169	2.435	2.455	2.657	2.670	-	-
Washington-Baltimore, DC-MD-VA-WV ⁵	2.402	2.368	2.347	2.312	2.747	2.715	2.895	2.878	-	-
Atlanta, GA	2.197	2.196	2.143	2.141	2.430	2.437	2.662	2.672	-	-
Detroit-Ann Arbor-Flint, MI	2.492	2.517	2.391	2.420	2.779	2.784	3.106	3.117	-	-
Houston-Galveston-Brazoria, TX	2.254	2.171	2.167	2.085	2.532	2.436	2.767	2.686	-	-
Miami-Fort Lauderdale, FL	2.384	2.342	2.328	2.283	2.717	2.690	2.848	2.826	-	-
Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD ...	2.528	2.465	2.458	2.392	2.781	2.715	2.939	2.891	-	-
San Francisco-Oakland-San Jose, CA	3.143	3.107	3.107	3.071	3.268	3.258	3.333	3.296	-	-
Seattle-Tacoma-Bremerton, WA	2.765	2.722	2.717	2.674	2.967	2.936	3.017	2.975	-	-

¹ Also includes types of gasoline not shown separately.

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

³ This index will be discontinued after December, 2017.

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

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

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

Food and unit	U.S. city average		Northeast		Midwest		South		West	
	May 2017	June 2017	May 2017	June 2017	May 2017	June 2017	May 2017	June 2017	May 2017	June 2017
Cereals and bakery products:										
Flour, white, all purpose, per lb. (453.6 gm)	\$0.517	\$0.507	NA	NA	\$0.470	\$0.469	\$0.505	\$0.499	\$0.473	\$0.453
Rice, white, long grain, uncooked, per lb. (453.6 gm) .....	.726	.752	NA	NA	NA	NA	.798	.827	.593	.612
Spaghetti and macaroni, per lb. (453.6 gm)	1.272	1.281	NA	NA	1.266	1.179	1.179	1.183	1.379	1.446
Bread, white, pan, per lb. (453.6 gm)	1.327	1.335	\$1.293	\$1.312	1.238	1.217	1.342	1.403	1.432	1.371
Bread, French, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Bread, whole wheat, pan, per lb. (453.6 gm)	1.974	2.032	NA	NA	1.914	1.971	1.922	1.966	2.123	2.118
Cookies, chocolate chip, per lb. (453.6 gm)	3.506	3.575	NA	NA	3.469	3.445	NA	3.594	3.270	3.411
Crackers, soda, salted, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Meats, poultry, fish and eggs:										
Meats:										
Beef and veal:										
Ground chuck, 100% beef, per lb. (453.6 gm)	3.645	3.768	NA	NA	3.707	3.711	3.529	3.714	NA	NA
Ground beef, 100% beef, per lb. (453.6 gm)	3.559	3.679	3.450	3.477	3.273	3.396	3.452	3.632	3.953	4.042
Ground beef, lean and extra lean, per lb. (453.6 gm)	5.613	5.759	NA	NA	NA	NA	5.712	5.888	5.325	5.633
All uncooked ground beef, per lb. (453.6 gm)	4.078	4.160	4.278	4.338	3.925	3.999	4.006	4.083	4.259	4.377
Chuck roast, graded and ungraded, excluding USDA Prime and Choice, per lb. (453.6 gm)	4.766	5.030	NA	NA	NA	NA	5.026	5.084	NA	NA
Chuck roast, USDA Choice, boneless, per lb. (453.6 gm)	5.145	5.342	NA	NA	5.125	5.409	5.285	5.436	4.940	5.191
Round roast, USDA Choice, boneless, per lb. (453.6 gm)	5.202	5.290	5.556	5.435	4.932	5.154	5.285	5.432	4.963	5.027
Round roast, graded and ungraded, excluding USDA Prime and Choice, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
All Uncooked Beef Roasts, per lb. (453.6 gm)	5.354	5.498	5.863	5.816	5.173	5.458	5.338	5.377	5.216	5.497
Steak, round, USDA Choice, boneless, per lb. (453.6 gm)	5.758	5.838	5.795	6.010	5.685	5.681	5.640	5.684	5.905	5.979
Steak, round, graded and ungraded, excluding USDA Prime and Choice, per lb. (453.6 gm)	5.928	6.132	NA	NA	NA	NA	6.323	6.375	NA	NA
Steak, sirloin, graded and ungraded, excluding USDA Prime and Choice, per lb. (453.6 gm)	7.216	7.476	NA	NA	NA	NA	NA	NA	8.059	NA
Steak, sirloin, USDA Choice, boneless, per lb. (453.6 gm)	8.082	8.349	8.066	8.143	8.941	9.205	7.772	8.468	7.754	7.770
Short ribs, any primal source, bone-in, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Beef for stew, boneless, per lb. (453.6 gm)	5.411	5.677	NA	NA	NA	NA	NA	NA	NA	NA
All Uncooked Beef Steaks, per lb. (453.6 gm)	7.315	7.525	7.652	7.684	7.027	7.398	7.495	7.561	7.055	7.460
All Uncooked Other Beef (Excluding Veal), per lb. (453.6 gm)	4.567	4.716	4.850	4.953	4.567	4.752	4.339	4.487	4.714	4.858
Pork:										
Bacon, sliced, per lb. (453.6 gm)	5.699	5.665	6.016	6.164	4.992	5.157	6.126	5.848	5.741	5.739
Chops, center cut, bone-in, per lb. (453.6 gm)	3.746	3.625	NA	NA	NA	NA	NA	NA	3.906	3.805
Chops, boneless, per lb. (453.6 gm)	3.832	3.875	3.543	3.651	3.982	3.819	4.020	4.112	3.593	3.712
All Pork Chops, per lb. (453.6 gm)	3.425	3.420	3.456	3.513	3.622	3.500	3.329	3.367	3.404	3.360
Ham, rump or shank half, bone-in, smoked, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Ham, boneless, excluding canned, per lb. (453.6 gm)	3.780	3.921	3.223	3.728	3.518	3.561	4.159	4.230	3.928	3.971
All Ham (Excluding Canned Ham and Luncheon Slices), per lb. (453.6 gm)	2.864	3.093	2.537	2.999	2.690	2.996	2.942	3.073	3.288	3.359
Ham, canned, 3 or 5 lbs, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Shoulder picnic, bone-in, smoked, per lb. (453.6 gm)	NA	NA	-	-	NA	NA	NA	NA	NA	NA
All Other Pork (Excluding Canned Ham and Luncheon Slices), per lb. (453.6 gm)	2.554	2.600	2.627	2.757	2.748	2.838	2.410	2.377	2.617	2.729
Sausage, fresh, loose, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Other meats:										
Frankfurters, all meat or all beef, per lb. (453.6 gm)	2.651	2.602	NA	NA	NA	NA	2.427	2.305	2.829	3.032
Bologna, all beef or mixed, per lb. (453.6 gm)	2.763	2.800	NA	NA	NA	NA	2.895	2.890	2.271	2.353
Lamb and mutton, bone-in, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Poultry:										
Chicken, fresh, whole, per lb. (453.6 gm)	1.499	1.497	1.757	1.857	1.350	1.333	1.373	1.313	1.756	1.775
Chicken breast, bone-in, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chicken breast, boneless, per lb. (453.6 gm)	3.208	3.215	3.564	3.585	3.090	3.070	3.042	2.996	3.289	3.412
Chicken legs, bone-in, per lb. (453.6 gm)	1.454	1.436	NA	NA	1.345	1.359	1.538	1.483	1.434	1.397
Turkey, frozen, whole, per lb. (453.6 gm)	1.532	1.576	NA	NA	1.401	1.420	1.473	1.566	NA	NA
Fish and seafood:										
Tuna, light, chunk, per lb. (453.6 gm)	NA	3.130	NA	NA	NA	NA	NA	NA	NA	NA
Eggs:										
Grade A, large, per doz.	1.414	1.332	2.074	2.027	1.216	1.047	1.316	1.314	NA	NA
Grade AA, large, per doz.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Dairy products:										
Milk, fresh, whole, fortified, per 1/2 gal. (1.9 lit)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Milk, fresh, whole, fortified, per gal. (3.8 lit)	3.242	3.213	3.515	3.527	2.506	2.429	3.435	3.523	3.312	3.179
Milk, fresh, low fat, per 1/2 gal. (1.9 lit)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

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

Food and unit	U.S. city average		Northeast		Midwest		South		West	
	May 2017	June 2017	May 2017	June 2017	May 2017	June 2017	May 2017	June 2017	May 2017	June 2017
Dairy products:										
Milk, fresh, low fat, per gal. (3.8 lit)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Butter, salted, grade AA, stick, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
American processed cheese, per lb. (453.6 gm)	\$4.393	\$4.306	\$4.532	\$4.590	\$3.935	\$3.865	\$4.475	\$4.243	NA	NA
Cheddar cheese, natural, per lb. (453.6 gm)	4.748	4.797	4.360	4.431	5.316	5.424	4.733	4.815	\$4.576	\$4.519
Ice cream, prepackaged, bulk, regular, per 1/2 gal. (1.9 lit)	4.631	4.629	4.701	4.677	4.520	4.440	4.546	4.629	4.825	4.807
Yogurt, natural, fruit flavored, per 8 oz. (226.8 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fruits and vegetables:										
Fresh fruits and vegetables:										
Apples, Red Delicious, per lb. (453.6 gm)	1.293	1.335	NA	NA	NA	NA	NA	NA	NA	NA
Bananas, per lb. (453.6 gm) .....	.564	.572	.568	.577	.553	.553	.548	.557	.598	.608
Oranges, Navel, per lb. (453.6 gm)	1.226	1.346	1.393	1.450	1.172	1.370	1.188	1.288	1.183	1.316
Oranges, Valencia, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Cherries, per lb. (453.6 gm)	NA	4.534	NA	NA	NA	4.257	NA	5.005	NA	NA
Grapefruit, per lb. (453.6 gm)	1.258	1.315	1.483	1.524	1.157	1.237	1.170	1.208	1.213	1.303
Grapes, Thompson Seedless, per lb. (453.6 gm)	3.331	2.489	3.348	2.826	3.204	2.436	3.579	2.501	3.184	2.234
Lemons, per lb. (453.6 gm)	1.934	2.022	1.965	2.247	1.704	1.989	2.080	2.024	1.899	1.899
Peaches, per lb. (453.6 gm)	NA	2.058	NA	NA	NA	2.041	NA	1.866	NA	2.058
Pears, Anjou, per lb. (453.6 gm)	1.597	1.639	NA	NA	NA	NA	NA	NA	NA	NA
Strawberries, dry pint, per 12 oz. (340.2 gm)	2.060	1.952	2.137	2.174	1.898	1.827	2.163	1.879	2.003	1.917
Potatoes, white, per lb. (453.6 gm) .....	.706	.733	.753	.761	.717	.726	.733	.767	.610	.658
Lettuce, iceberg, per lb. (453.6 gm)	1.151	1.011	NA	NA	1.125	1.030	1.103	1.001	NA	NA
Lettuce, romaine, per lb. (453.6 gm)	2.325	2.179	NA	NA	NA	NA	NA	NA	2.023	2.006
Tomatoes, field grown, per lb. (453.6 gm)	1.867	1.873	NA	NA	1.823	1.742	1.905	1.875	1.901	1.821
Broccoli, per lb. (453.6 gm)	1.976	1.842	NA	NA	1.741	1.764	NA	NA	2.057	1.930
Cabbage, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Carrots, short trimmed and topped, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Celery, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Corn on the cob, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Cucumbers, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Onions, dry yellow, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Peppers, sweet, per lb. (453.6 gm)	2.331	2.190	NA	NA	NA	NA	NA	NA	NA	NA
Processed fruits and vegetables:										
Apple Sauce, any variety, all sizes, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Orange juice, frozen concentrate, 12 oz. can, per 16 oz. (473.2 ml)	2.579	2.582	NA	NA	NA	NA	NA	NA	NA	NA
Peaches, any variety, all sizes, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Beans, dried, any type, all sizes, per lb. (453.6 gm)	1.360	1.350	NA	NA	NA	1.235	1.466	1.492	1.152	1.137
Corn, canned, any style, all sizes, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Potatoes, frozen, French fried, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Tomatoes, canned, whole, per lb. (453.6 gm)	####.#	####.#	####.#	####.#	####.#	####.#	####.#	####.#	####.#	####.#
Tomatoes, canned, any type, all sizes, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Other foods at home:										
Sugar and sweets:										
Sugar, white, all sizes, per lb. (453.6 gm) .....	.647	.659	NA	NA	.540	.551	.676	.691	NA	NA
Sugar, white, 33-80 oz. pkg, per lb. (453.6 gm)	NA	.621	NA	NA	NA	NA	NA	NA	NA	NA
Fats and oils:										
Margarine, stick, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Margarine, soft, tubs, per lb. (453.6 gm)	1.703	1.704	NA	NA	NA	NA	NA	1.501	NA	NA
Shortening, vegetable oil blends, per lb. (453.6 gm)	####.#	####.#	####.#	####.#	####.#	####.#	####.#	####.#	####.#	####.#
Peanut butter, creamy, all sizes, per lb. (453.6 gm)	2.573	2.556	NA	NA	2.612	2.589	NA	NA	NA	NA
Nonalcoholic beverages:										
Cola, nondiet, cans, 72 oz. 6 pk., per 16 oz. (473.2 ml) ¹	NA	NA	####.#	####.#	####.#	####.#	####.#	####.#	NA	NA
Cola, nondiet, per 2 liters (67.6 oz) ¹	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coffee, 100%, ground roast, all sizes, per lb. (453.6 gm)	4.597	4.545	NA	NA	4.582	4.596	NA	NA	4.750	NA
Coffee, 100%, ground roast, 13.1-20 oz. can, per lb. (453.6 gm)	####.#	####.#	####.#	####.#	####.#	####.#	####.#	####.#	####.#	####.#
Coffee, instant, plain, regular, all sizes, per lb. (453.6 gm)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Other prepared foods:										
Potato chips, per 16 oz. (453.6 gm)	4.439	4.428	4.502	4.517	4.400	4.405	4.572	4.503	4.268	4.287
Alcoholic beverages at home:										
Malt beverages, all types, all sizes, any origin, per 16 oz. (473.2 ml) ¹	1.388	1.382	1.394	1.382	1.321	1.317	1.369	1.376	1.478	1.458
Vodka, all types, all sizes, any origin, per 1 liter (33.8 oz)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Wine, red and white table, all sizes, any origin, per 1 liter (33.8 oz)	12.403	12.385	12.064	12.291	10.518	10.525	12.871	12.857	13.459	13.232

¹ Deposit may be included in price.

NA Data not adequate for publication.

####.# SOME DATA ARE MISSING

- Data not available.

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

(December 1999=100, unless otherwise noted)

Item and group	Relative importance, 2013-2014	Unadjusted indexes		Unadjusted percent change to June 2017 from—	
		May 2017	June 2017	June 2016	May 2017
Expenditure category					
All items	100.000	139.268	139.338	1.5	0.1
Food and beverages	14.606	143.196	142.970	.8	-.2
Food	13.656	143.551	143.317	.8	-.2
Food at home	8.128	132.007	131.622	-.1	-.3
Food away from home	5.527	160.621	160.655	2.1	.0
Alcoholic beverages .....	.951	139.473	139.356	1.0	-.1
Housing	40.891	147.386	148.115	3.0	.5
Shelter	31.527	155.801	156.289	3.2	.3
Fuels and utilities	5.120	173.528	177.323	4.4	2.2
Household furnishings and operations	4.244	88.535	88.397	-.7	-.2
Apparel	3.245	93.949	92.462	-.9	-1.6
Transportation	17.232	137.475	136.689	.3	-.6
Private transportation	16.025	138.805	138.038	.5	-.6
Public transportation	1.207	130.313	129.251	-2.4	-.8
Medical care	8.041	182.967	183.247	2.5	.2
Medical care commodities	1.742	154.779	155.816	3.1	.7
Medical care services	6.299	193.297	193.318	2.4	.0
Recreation	5.777	103.939	103.894	.4	.0
Education and communication	7.112	113.589	113.506	-2.9	-.1
Education	2.992	231.675	232.309	2.3	.3
Communication	4.120	61.452	61.239	-6.7	-.3
Other goods and services	3.096	161.033	161.461	2.2	.3
Commodity and service group					
Services	60.876	158.177	158.765	2.5	.4
Commodities	39.124	116.764	116.212	-.2	-.5
Durables	10.035	75.052	74.824	-1.9	-.3
Nondurables	29.089	137.992	137.259	.4	-.5
All items less food and energy	77.240	134.433	134.498	1.5	.0
Energy	9.104	170.780	171.501	2.1	.4

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

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

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

(December 1999=100, unless otherwise noted)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual avg.	Percent change from previous	
														Dec.	Annual avg.
1999	-	-	-	-	-	-	-	-	-	-	-	100.0	-	-	-
2000	100.3	100.9	101.6	101.6	101.7	102.1	102.3	102.3	102.8	102.9	102.8	102.6	102.0	2.6	-
2001	103.3	103.7	103.9	104.2	104.6	104.8	104.5	104.6	104.9	104.7	104.4	103.9	104.3	1.3	2.3
2002	104.2	104.5	105.1	105.6	105.6	105.6	105.7	106.0	106.3	106.4	106.3	106.0	105.6	2.0	1.2
2003	106.5	107.3	107.9	107.7	107.5	107.6	107.7	108.2	108.5	108.4	108.0	107.8	107.8	1.7	2.1
2004	108.5	109.1	109.7	110.0	110.6	110.8	110.7	110.7	111.0	111.6	111.6	111.2	110.5	3.2	2.5
2005	111.3	111.9	112.6	113.4	113.3	113.2	113.7	114.3	115.6	115.7	114.9	114.4	113.7	2.9	2.9
2006	115.2	115.4	116.0	116.9	117.5	117.7	118.1	118.3	117.8	117.1	116.9	117.0	117.0	2.3	2.9
2007	117.330	117.877	118.913	119.666	120.292	120.439	120.377	120.288	120.638	120.885	121.481	121.295	119.957	3.7	2.5
2008	121.867	122.250	123.323	124.116	125.171	126.307	126.918	126.594	126.551	125.500	123.044	121.557	124.433	.2	3.7
2009	122.095	122.598	122.803	123.053	123.427	124.485	124.293	124.620	124.706	124.791	124.788	124.544	123.850	2.5	-5
2010	124.987	124.972	125.442	125.620	125.678	125.521	125.536	125.756	125.830	125.969	125.920	126.143	125.615	1.3	1.4
2011	126.778	127.363	128.585	129.483	129.999	129.846	129.983	130.351	130.635	130.373	130.196	129.844	129.453	2.9	3.1
2012	130.438	130.953	131.905	132.284	132.154	131.956	131.731	132.430	132.988	132.892	132.208	131.770	131.976	1.5	1.9
2013	132.137	133.204	133.558	133.421	133.626	133.900	133.919	134.098	134.255	133.876	133.596	133.509	-	1.3	-
2014	134.017	134.542	135.375	135.771	136.216	136.433	136.392	136.127	136.211	135.891	135.107	134.207	-	.5	-
2015	133.487	134.053	134.969	135.222	135.977	136.391	136.371	136.125	135.837	135.735	135.393	134.788	-	.4	-
2016	134.966	134.953	135.655	136.332	136.895	137.329	137.008	137.071	137.424	137.610	137.333	137.378	-	1.9	-
2017	138.247	138.648	138.743	139.186	139.268	139.338	-	-	-	-	-	-	-	-	-

- Data not available.

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

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

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

(December 1999=100, unless otherwise noted)

Item and group	Unadjusted indexes										
	December										June 2017
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category											
All items	121.295	121.557	124.544	126.143	129.844	131.770	133.509	134.207	134.788	137.378	139.338
Food and beverages	121.475	128.111	126.966	128.465	133.810	135.887	137.047	141.039	142.060	141.721	142.970
Food	121.531	128.286	126.936	128.467	134.126	136.182	137.252	141.433	142.509	142.023	143.317
Food at home	118.145	125.333	121.543	122.780	129.388	130.524	130.459	134.493	133.627	130.656	131.622
Food away from home	125.875	132.107	134.469	136.483	140.478	143.979	146.975	151.286	155.309	158.817	160.655
Alcoholic beverages	121.101	126.277	128.044	129.119	130.310	132.630	135.110	136.528	136.864	138.730	139.356
Housing	125.272	128.495	127.826	128.180	130.597	132.617	135.374	138.762	141.157	145.280	148.115
Shelter	127.742	130.352	130.869	131.421	133.931	136.748	140.069	143.923	148.400	153.750	156.289
Fuels and utilities	150.342	161.108	153.898	156.644	161.110	160.954	165.697	172.105	163.844	168.384	177.323
Household furnishings and operations	94.348	95.958	94.667	92.022	92.571	92.433	91.355	89.964	89.428	88.172	88.397
Apparel	87.875	87.730	89.988	89.133	92.354	93.200	94.197	91.945	92.188	91.093	92.462
Transportation	127.515	109.300	126.503	133.060	140.038	142.920	143.878	135.186	130.283	133.143	136.689
Private transportation	128.558	108.760	127.002	133.674	140.870	143.960	145.274	136.479	131.544	134.895	138.038
Public transportation	114.506	116.641	120.092	125.953	129.527	132.715	131.906	126.558	123.844	120.658	129.251
Medical care	139.266	142.786	147.227	151.479	156.849	162.074	165.341	169.993	174.500	181.533	183.247
Medical care commodities	124.391	126.200	130.060	133.390	137.439	139.411	139.428	145.763	147.925	153.944	155.816
Medical care services	144.675	148.866	153.523	158.117	163.977	170.395	174.862	178.971	184.243	191.651	193.318
Recreation	104.464	105.539	103.552	101.858	102.346	102.632	102.537	101.785	101.676	102.299	103.894
Education and communication	106.207	110.077	111.744	112.518	114.086	115.496	116.457	116.278	117.472	116.814	113.506
Education	163.716	172.978	180.752	187.549	197.361	204.638	211.302	218.348	226.231	232.151	232.309
Communication	73.258	73.930	73.056	71.831	70.413	69.601	68.911	67.011	66.299	64.491	61.239
Other goods and services	125.479	128.660	137.908	140.477	146.952	149.211	151.765	153.826	155.729	159.459	161.461
Commodity and service group											
Services	129.271	133.381	134.455	135.915	139.196	142.144	145.184	148.615	151.749	156.280	158.765
Commodities	111.498	107.102	112.588	114.336	118.699	119.658	119.816	117.213	114.698	114.881	116.212
Durables	83.597	80.520	81.325	79.980	80.484	79.664	79.121	76.976	76.153	74.486	74.824
Nondurables	125.732	120.876	128.755	132.078	138.305	139.983	140.410	137.560	133.948	135.359	137.259
All items less food and energy	115.627	117.623	119.451	120.171	122.811	124.781	126.668	128.166	130.385	133.059	134.498
Energy	185.912	146.392	172.282	184.714	195.662	195.336	195.825	175.541	152.684	162.355	171.501

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

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

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

Item and group	Percent change from previous December										June 2017
	December										
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	
Expenditure category											
All items	3.7	0.2	2.5	1.3	2.9	1.5	1.3	0.5	0.4	1.9	1.4
Food and beverages	4.4	5.5	-9	1.2	4.2	1.6	.9	2.9	.7	-2	.9
Food	4.5	5.6	-1.1	1.2	4.4	1.5	.8	3.0	.8	-3	.9
Food at home	4.8	6.1	-3.0	1.0	5.4	.9	.0	3.1	-6	-2.2	.7
Food away from home	3.9	5.0	1.8	1.5	2.9	2.5	2.1	2.9	2.7	2.3	1.2
Alcoholic beverages	4.0	4.3	1.4	.8	.9	1.8	1.9	1.0	.2	1.4	.5
Housing	2.6	2.6	-5	.3	1.9	1.5	2.1	2.5	1.7	2.9	2.0
Shelter	2.9	2.0	.4	.4	1.9	2.1	2.4	2.8	3.1	3.6	1.7
Fuels and utilities	5.3	7.2	-4.5	1.8	2.9	-1	2.9	3.9	-4.8	2.8	5.3
Household furnishings and operations	-1.8	1.7	-1.3	-2.8	.6	-1	-1.2	-1.5	-6	-1.4	.3
Apparel	-1.3	-2	2.6	-1.0	3.6	.9	1.1	-2.4	.3	-1.2	1.5
Transportation	9.0	-14.3	15.7	5.2	5.2	2.1	.7	-6.0	-3.6	2.2	2.7
Private transportation	9.1	-15.4	16.8	5.3	5.4	2.2	.9	-6.1	-3.6	2.5	2.3
Public transportation	7.2	1.9	3.0	4.9	2.8	2.5	-6	-4.1	-2.1	-2.6	7.1
Medical care	4.7	2.5	3.1	2.9	3.5	3.3	2.0	2.8	2.7	4.0	.9
Medical care commodities	2.6	1.5	3.1	2.6	3.0	1.4	.0	4.5	1.5	4.1	1.2
Medical care services	5.4	2.9	3.1	3.0	3.7	3.9	2.6	2.3	2.9	4.0	.9
Recreation	-3	1.0	-1.9	-1.6	.5	.3	-1	-7	-1	.6	1.6
Education and communication	1.9	3.6	1.5	.7	1.4	1.2	.8	-2	1.0	-6	-2.8
Education	5.3	5.7	4.5	3.8	5.2	3.7	3.3	3.3	3.6	2.6	.1
Communication	-1.1	.9	-1.2	-1.7	-2.0	-1.2	-1.0	-2.8	-1.1	-2.7	-5.0
Other goods and services	3.1	2.5	7.2	1.9	4.6	1.5	1.7	1.4	1.2	2.4	1.3
Commodity and service group											
Services	3.2	3.2	.8	1.1	2.4	2.1	2.1	2.4	2.1	3.0	1.6
Commodities	4.5	-3.9	5.1	1.6	3.8	.8	.1	-2.2	-2.1	.2	1.2
Durables	-2.2	-3.7	1.0	-1.7	.6	-1.0	-7	-2.7	-1.1	-2.2	.5
Nondurables	7.1	-3.9	6.5	2.6	4.7	1.2	.3	-2.0	-2.6	1.1	1.4
All items less food and energy	2.0	1.7	1.6	.6	2.2	1.6	1.5	1.2	1.7	2.1	1.1
Energy	17.6	-21.3	17.7	7.2	5.9	-2	.3	-10.4	-13.0	6.3	5.6

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 Note

Brief Explanation of the CPI

The Consumer Price Index (CPI) measures the change in prices paid by consumers for goods and services. The CPI reflects spending patterns for each of two population groups: all urban consumers and urban wage earners and clerical workers. The all urban consumer group represents about 89 percent of the total U.S. population. It is based on the expenditures of almost all residents of urban or metropolitan areas, including professionals, the self-employed, the poor, the unemployed, and retired people, as well as urban wage earners and clerical workers. Not included in the CPI are the spending patterns of people living in rural nonmetropolitan areas, farming families, people in the Armed Forces, and those in institutions, such as prisons and mental hospitals. Consumer inflation for all urban consumers is measured by two indexes, namely, the Consumer Price Index for All Urban Consumers (CPI-U) and the Chained Consumer Price Index for All Urban Consumers (C-CPI-U).

The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) is based on the expenditures of households included in the CPI-U definition that meet two requirements: more than one-half of the household's income must come from clerical or wage occupations, and at least one of the household's earners must have been employed for at least 37 weeks during the previous 12 months. The CPI-W population represents about 28 percent of the total U.S. population and is a subset of the CPI-U population.

The CPIs are based on prices of food, clothing, shelter, fuels, transportation, 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 24,000 retail establishments (department stores, supermarkets, hospitals, filling stations, and other types of stores and service establishments). All taxes directly associated with the purchase and use of items are included in the index. Prices of fuels and a few other items are obtained every month in all 87 locations. Prices of most other commodities and services are collected every month in the three largest geographic areas and every other month in other areas. Prices of most goods and services are obtained by personal visits or telephone calls by the Bureau's trained representatives.

In calculating the index, price changes for the various items in each location are aggregated using weights, which represent their importance in the spending of the appropriate population group. Local data are then combined to obtain a U.S. city average. For the CPI-U and CPI-W, separate indexes are also published by size of city, by region of the country, for cross-classifications of regions and population-size classes, and for 27 selected local areas. Area indexes do not measure differences in the level of prices among cities; they only measure the average change in prices for each area since the base period. For the C-CPI-U, data are issued only at the national level. The CPI-U and CPI-W are considered final when released, but the C-CPI-U is issued in preliminary form and subject to three subsequent quarterly revisions.

The index measures price change from a designed reference date. For most of the CPI-U and the CPI-W, the reference base is 1982-84 equals 100. The reference base for the C-CPI-U is December 1999 equals 100. An increase of 7 percent from the reference base, for example, is shown as 107.000. Alternatively, that relationship can also be expressed as the price of a base period market basket of goods and services rising from \$100 to \$107.

Sampling Error in the CPI

The CPI is a statistical estimate that is subject to sampling error because it is based upon a sample of retail prices and not the complete universe of all prices. BLS calculates and publishes estimates of the 1-month, 2-month, 6-month, and 12-month percent change standard errors annually for the CPI-U. These standard error estimates can be used to construct confidence intervals for hypothesis testing. For example, the estimated standard error of the 1-month percent change is 0.03 percent for the U.S. all items CPI. This means that if we repeatedly sample from the universe of all retail prices using the same methodology, and estimate a percentage change for each sample, then 95 percent of these estimates will be within 0.06 percent of the 1-month percentage change based on all retail prices. For example, for a 1-month change of 0.2 percent in the all items CPI-U, we are 95 percent confident that the actual percent change based on all retail prices would fall between 0.14 and 0.26 percent. For the latest data, including information on how to use the estimates of standard error, see www.bls.gov/cpi/cpivar2016.pdf.

Calculating Index Changes

Movements of the indexes from 1 month to another are usually expressed as percent changes rather than changes in index points, because index point changes are affected by the level of the index in relation to its base period, while percent changes are not. The following table shows an example of using index values to calculate percent changes:

	Item A	Item B	Item C
Year I	112.500	225.000	110.000
Year II	121.500	243.000	128.000
Change in index points	9.000	18.000	18.000
Percent change	$9.0/112.500 \times 100 = 8.0$	$18.0/225.000 \times 100 = 8.0$	$18.0/110.000 \times 100 = 16.4$

Use of Seasonally Adjusted and Unadjusted Data

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 5 years of seasonally adjusted data. For more information on data revision scheduling, please see the Fact Sheet on Seasonal Adjustment at www.bls.gov/cpi/cpisaqanda.htm and the Timeline of Seasonal Adjustment Methodological Changes at www.bls.gov/cpi/cpiseastimeline.htm.

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 weather events, 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.

For example, this procedure was used for the motor fuel series to offset the effects of the 2009 return to normal pricing after the worldwide economic downturn in 2008. Retaining this outlier data during seasonal factor calculation would distort the computation of the seasonal portion of the time series data for motor fuel, so it was estimated and removed from the data prior to seasonal adjustment. Following that, seasonal factors were calculated based on this “prior adjusted” data. These seasonal factors represent a clearer picture of the seasonal pattern in the data. The last step is for motor fuel seasonal factors to be applied to the unadjusted data.

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.

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 5 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 5 years of data. Seasonally adjusted indexes beyond the last 5 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 to 2016 were calculated and published. For series which are directly adjusted using the Census X-13ARIMA-SEATS seasonal adjustment software, the seasonal factors for 2016 will be applied to data for 2017 to produce the seasonally adjusted 2017 indexes. Series which are indirectly seasonally adjusted by summing seasonally adjusted component series have seasonal factors which are derived and are therefore not available in advance.

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 5 years, but the seasonally adjusted indexes before that period will not be changed. Twenty-seven of the 81 components of the U.S. city average all items index are not seasonally adjusted for 2017.

Contact Information

For additional information about the CPI visit www.bls.gov/cpi or contact the CPI Information and Analysis Section at 202-691-7000 or cpi_info@bls.gov.

For additional information on seasonal adjustment in the CPI visit www.bls.gov/cpi/cpisapage.htm or contact the CPI seasonal adjustment section at 202-691-6968 or cpiseas@bls.gov.

Information from this release will be made available to sensory impaired individuals upon request. Voice phone: 202-691-5200; Federal Relay Service: 1-800-877-8339.