

Mid-Atlantic Regional Office CPI Announcement

Table 1. Consumer Price Indexes, U.S. city average and selected areas, October 2016 (1982-84=100, unless otherwise noted) (not seasonally adjusted)

Item	All Urban Consumers (CPI-U)										Urban Wage Earners and Clerical Workers (CPI-W)									
	U.S. city average		Philadelphia-Wilmington-Atlantic City		Washington-Baltimore (1)		Northeast region		South region		U.S. city average		Philadelphia-Wilmington-Atlantic City		Washington-Baltimore (1)		Northeast region		South region	
	Percent change from		Percent change from		Percent change from		Percent change from		Percent change from		Percent change from		Percent change from		Percent change from		Percent change from		Percent change from	
	Oct 2016	Oct 2015	Oct 2016	Oct 2015	Oct 2016	Oct 2015	Oct 2016	Oct 2015	Oct 2016	Oct 2015	Oct 2016	Oct 2015	Oct 2016	Oct 2015	Oct 2016	Oct 2015	Oct 2016	Oct 2015	Oct 2016	Oct 2015
All items (2)	241.729	1.6	246.952	1.3	-	-	256.605	1.6	234.337	1.5	235.732	1.4	247.942	1.3	-	-	252.617	1.5	230.238	1.4
All items (1967 = 100) (3)	724.113	-	713.431	-	-	-	404.075	-	380.128	-	702.172	-	720.188	-	-	-	394.574	-	372.896	-
Food and beverages (2)	247.861	-0.3	232.155	-0.4	-	-	252.757	0.0	246.050	-0.6	247.037	-0.4	236.869	-0.5	-	-	251.328	-0.1	245.084	-0.7
Food (2)	248.073	-0.4	231.922	-0.8	-	-	252.692	-0.1	247.297	-0.7	246.977	-0.5	235.877	-0.8	-	-	251.214	-0.2	245.947	-0.8
Food at home	238.145	-2.3	239.632	-2.2	147.078	-2.0	244.455	-2.0	236.767	-2.4	237.317	-2.3	243.417	-2.3	146.633	-2.0	242.960	-2.0	235.633	-2.5
Food away from home (4)	264.459	2.4	216.105	1.4	-	-	268.284	2.7	265.836	1.7	264.649	2.4	217.460	1.9	-	-	269.049	2.9	264.825	1.7
Alcoholic beverages (4)	243.674	1.3	231.929	3.8	-	-	252.416	1.2	228.258	0.9	247.015	1.5	241.413	4.3	-	-	251.351	1.2	232.374	1.1
Housing (2)	246.264	2.9	252.546	1.3	-	-	271.486	2.3	227.449	2.1	242.392	2.8	253.870	1.1	-	-	268.989	2.4	227.558	2.1
Shelter	291.407	3.5	313.964	1.8	183.164	1.7	337.408	2.9	260.226	2.8	284.301	3.5	319.752	1.7	186.794	1.5	333.639	3.0	260.274	2.8
Rent of primary residence (2) (5)	300.400	3.8	290.616	1.2	203.283	1.6	337.863	2.7	268.955	3.2	297.383	3.7	290.616	1.2	203.385	1.6	333.458	2.8	267.359	3.1
Owners' equivalent rent of residences (5) (6)	298.645	3.4	322.162	1.7	183.243	1.5	349.352	3.0	262.428	2.7	269.768	3.4	286.505	1.7	182.472	1.4	307.877	3.2	243.904	2.7
Owners' equivalent rent of primary residence (5) (6)	298.612	3.4	322.162	1.7	183.226	1.5	349.062	3.0	262.417	2.7	269.766	3.4	286.505	1.7	182.474	1.4	307.909	3.2	243.865	2.7
Fuels and utilities	230.610	1.7	199.711	-0.3	-	-	207.521	1.6	228.479	0.0	229.090	1.6	199.123	-0.4	-	-	208.382	1.7	228.797	-0.1
Household energy	192.498	1.2	165.697	-0.8	179.272	0.5	182.415	1.4	184.770	-0.8	190.855	1.1	165.445	-0.9	178.049	0.3	183.269	1.5	183.700	-1.0
Energy services (5)	197.279	1.3	177.470	-0.8	172.826	0.7	183.315	1.9	185.252	-0.8	196.061	1.2	179.490	-0.8	173.090	0.0	183.827	1.9	185.093	-1.0
Electricity (5)	206.397	0.4	187.918	-1.2	186.099	0.1	193.371	0.5	183.807	-1.6	203.647	0.3	187.917	-1.2	182.221	-0.5	194.292	0.6	181.545	-1.7
Utility (piped) gas service (5)	167.049	4.8	147.993	-0.4	117.252	3.8	149.029	6.2	179.609	5.1	166.530	4.8	147.990	-0.4	119.359	2.4	148.796	5.9	184.280	5.2
Household furnishings and operations	121.390	-0.8	113.656	-0.9	-	-	120.438	-2.3	121.665	-0.1	116.397	-1.0	106.965	-2.1	-	-	112.445	-3.1	115.829	-0.4
Apparel (2)	130.328	0.7	118.777	5.1	-	-	137.452	2.9	139.363	0.5	129.185	0.5	122.372	5.6	-	-	135.438	2.1	138.402	0.3
Transportation (2)	196.185	0.2	201.027	1.9	-	-	195.764	0.5	197.032	1.8	194.605	0.1	214.403	2.1	-	-	196.811	0.6	193.896	1.7
Private transportation	191.218	0.4	199.308	1.9	-	-	187.453	0.6	195.115	2.0	190.841	0.2	212.930	2.0	-	-	189.787	0.6	192.079	1.8
Motor fuel	198.212	-0.9	198.916	2.7	194.778	2.6	190.178	1.2	192.419	3.1	199.108	-0.9	198.881	2.7	195.103	2.7	190.344	1.1	192.171	3.2
Gasoline	197.357	-0.9	196.160	2.7	194.623	2.7	189.394	1.2	191.516	3.2	198.354	-0.9	196.160	2.7	194.839	2.7	189.654	1.2	191.331	3.3
Medical care (2)	469.230	4.3	513.147	4.4	-	-	488.866	3.7	448.472	4.7	473.504	4.5	498.227	4.5	-	-	488.116	3.9	455.717	4.9
Recreation (7)	116.713	0.5	121.863	-1.3	-	-	121.178	0.2	116.389	0.4	112.265	0.3	118.892	-1.8	-	-	121.604	-0.2	112.075	0.1
Education and communication (7)	138.979	-0.3	133.979	-0.5	-	-	142.152	0.7	136.266	-0.5	129.324	-0.8	125.480	-1.7	-	-	130.535	0.1	125.153	-1.1
Other goods and services (2)	425.524	1.8	527.603	3.6	-	-	468.052	3.0	416.906	1.6	462.551	2.1	576.190	6.2	-	-	538.461	4.1	448.348	1.9
Energy (2)	194.786	0.1	177.849	0.5	185.403	1.4	185.717	1.2	184.284	0.9	193.715	-0.1	175.620	0.6	186.698	1.4	185.533	1.2	183.328	0.9

Footnotes:

- (1) For Washington-Baltimore, Dec. 1997=100 unless otherwise noted.
- (2) For Washington-Baltimore, Nov. 1996=100.
- (3) For the Northeast and the South, Dec. 1977=100.
- (4) For Washington-Baltimore, Nov. 1997=100.
- (5) This index series was calculated using a Laspeyres estimator. All other item stratum index series converted to a geometric means estimator in January 1999.
- (6) For the CPI-U in the U.S., Philadelphia, Northeast, and South, Dec. 1982 = 100. For the CPI-W in these areas, Dec. 1984 = 100.
- (7) Indexes are on the Dec. 1997=100 base.

Area definitions:

- The **Philadelphia-Wilmington-Atlantic City, Pa.-N.J.-Del.-Md.** area includes Bucks, Chester, Delaware, Montgomery, and Philadelphia Counties in Pennsylvania; Atlantic, Burlington, Camden, Cape May, Cumberland, Gloucester, and Salem Counties in New Jersey; New Castle County in Delaware; and Cecil County in Maryland.
- The **Washington-Baltimore, D.C.-Md.-Va.-W.Va.** area includes the District of Columbia; Anne Arundel, Baltimore, Calvert, Carroll, Charles, Frederick, Harford, Howard, Montgomery, Prince George's, Queen Anne's, and Washington Counties and Baltimore City in Maryland; Arlington, Clarke, Culpeper, Fairfax, Fauquier, King George, Loudoun, Prince William, Spotsylvania, Stafford, and Warren Counties, and Alexandria, Fairfax, Falls Church, Fredericksburg, Manassas, and Manassas Park Cities in Virginia; and Berkeley and Jefferson Counties in West Virginia.
- The **Northeast region** includes the states of Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and Vermont.
- The **South region** includes the District of Columbia and the states of Alabama, Arkansas, Delaware, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, and West Virginia.

**Table 2. Consumer Price Index and percent change, all items, U.S. city average and selected areas 1982-84=100, unless otherwise noted (not seasonally adjusted)**

Area	All Urban Consumers (CPI-U)					Urban Wage Earners and Clerical Workers (CPI-W)				
	Index		Percent change to Oct 2016 from--			Index		Percent change to Oct 2016 from--		
	Sep 2016	Oct 2016	Oct 2015	Aug 2016	Sep 2016	Sep 2016	Oct 2016	Oct 2015	Aug 2016	Sep 2016
U.S. city average	241.428	241.729	1.6	0.4	0.1	235.495	235.732	1.4	0.4	0.1
Chicago-Gary-Kenosha, Ill.-Ind.-Wis.	230.282	230.506	0.8	0.7	0.1	222.358	222.400	0.5	0.4	0.0
Los Angeles-Riverside-Orange County, Calif.	250.145	251.098	2.2	0.6	0.4	240.851	241.932	1.9	0.7	0.4
New York-Northern N.J.-Long Island, N.Y.-N.J.-Conn.-Pa.	264.602	264.738	1.2	0.2	0.1	259.059	258.995	1.2	0.2	0.0
Boston-Brockton-Nashua, Mass.-N.H.-Maine-Conn.	262.606	-	-	-	-	260.483	-	-	-	-
Cleveland-Akron, Ohio	220.963	-	-	-	-	210.721	-	-	-	-
Dallas-Fort Worth, Texas	221.923	-	-	-	-	226.400	-	-	-	-
Washington-Baltimore, D.C.-Md.-Va.-W.Va. (Nov. 1996=100)	157.572	-	-	-	-	157.353	-	-	-	-
Atlanta, Ga.	-	227.675	2.4	<sup>(R)</sup> -0.1	-	-	224.327	2.1	<sup>(R)</sup> -0.3	-
Detroit-Ann Arbor-Flint, Mich.	-	224.271	1.7	<sup>(R)</sup> 0.2	-	-	219.148	1.4	<sup>(R)</sup> 0.1	-
Houston-Galveston-Brazoria, Texas	-	218.200	1.7	<sup>(R)</sup> 0.7	-	-	213.534	1.6	<sup>(R)</sup> 0.7	-
Miami-Fort Lauderdale, Fla.	-	251.571	1.9	<sup>(R)</sup> 0.5	-	-	247.599	1.6	<sup>(R)</sup> 0.4	-
Philadelphia-Wilmington-Atlantic City, Pa.-N.J.-Del.-Md.	-	246.952	1.3	<sup>(R)</sup> 0.6	-	-	247.942	1.3	<sup>(R)</sup> 0.6	-
San Francisco-Oakland-San Jose, Calif.	-	270.306	3.6	<sup>(R)</sup> 0.9	-	-	264.026	3.1	<sup>(R)</sup> 0.6	-
Seattle-Tacoma-Bremerton, Wash.	-	256.941	2.4	<sup>(R)</sup> 0.0	-	-	252.639	2.6	<sup>(R)</sup> 0.1	-

(R) Revised.

**U.S. Department of Labor  
Bureau of Labor Statistics  
Suite 610E – The Curtis Center  
170 South Independence Mall West  
Philadelphia, PA 19106-3305**

**Official Business**

## Consumer Price Index, October 2016

Note to CPI users:

This announcement details Consumer Price Indexes for two population groups: All Urban Consumers (CPI-U) and Urban Wage Earners and Clerical Workers (CPI-W). Both indexes reflect 1982-84 spending patterns. Monthly percent changes are shown for the U.S. and five large areas; bimonthly data are presented for the remaining areas. Area indexes do not measure differences in the levels of prices among cities; they only measure the average change in prices for each area since the base period.

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

This announcement is primarily intended for those users requiring the current indexes on a regular basis. More detailed information may be obtained by writing this office, calling (215) 597-3282, or faxing (215) 861-5720.

Sheila Watkins  
Regional Commissioner