

Mid-Atlantic Regional Office CPI Announcement

Table 1. Consumer Price Indexes, U.S. city average and selected areas, July 2023 (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-Camden-Wilmington		Washington-Arlington-Alexandria (1)		Baltimore-Columbia-Towson (1)		Northeast region		South region		U.S. city average		Philadelphia-Camden-Wilmington		Washington-Arlington-Alexandria (1)		Baltimore-Columbia-Towson (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		Percent change from		Percent change from	
	July 2023	July 2022	July 2023	July 2022	July 2023	July 2022	July 2023	July 2022	July 2023	July 2022	July 2023	July 2022	July 2023	July 2022	July 2023	July 2022	July 2023	July 2022	July 2023	July 2022	July 2023	July 2022	July 2023	July 2022
All items	305.691	3.2	-	-	305.273	1.8	-	-	313.952	2.6	297.279	3.4	299.899	2.6	-	-	301.689	1.2	-	-	310.986	2.1	292.783	2.8
All items (1967 = 100) (2)	915.714	-	-	-	901.252	-	-	-	494.379	-	482.228	-	893.309	-	-	-	903.525	-	-	-	485.742	-	474.195	-
Food and beverages	321.020	4.8	-	-	299.058	2.2	-	-	323.002	4.6	316.046	5.0	320.602	4.9	-	-	300.033	2.5	-	-	321.389	4.4	315.281	5.1
Food	323.523	4.9	-	-	307.701	2.1	-	-	325.081	4.6	319.841	5.1	322.158	4.9	-	-	306.032	2.5	-	-	323.033	4.4	317.859	5.1
Food at home	303.455	3.6	302.456	4.2	287.050	-0.2	291.361	1.9	306.205	3.4	301.066	3.8	303.138	3.6	310.920	4.4	284.024	-0.1	293.959	1.8	305.589	3.2	299.076	3.6
Cereals and bakery products	356.377	7.0	420.767	8.3	376.565	-1.9	359.878	-1.8	387.713	7.7	364.142	6.3	358.756	7.2	434.234	10.3	360.276	-2.0	349.403	-2.3	387.128	7.9	364.296	6.8
Meats, poultry, fish, and eggs	317.445	-0.2	323.869	-2.0	303.320	-2.9	292.914	1.8	303.874	-2.2	311.206	0.0	318.380	0.0	329.244	-0.1	298.823	-2.0	299.473	0.7	303.531	-2.2	309.780	0.1
Dairy and related products	269.143	1.3	236.855	2.7	283.369	-1.9	276.545	1.5	281.156	3.9	271.291	1.0	266.537	0.9	238.490	2.5	277.821	-2.4	256.867	2.1	279.804	3.4	265.793	0.6
Fruits and vegetables	351.646	2.9	308.436	3.0	294.938	2.0	314.433	-6.3	356.495	1.6	331.306	3.4	348.434	2.8	292.869	-2.3	301.119	2.1	332.195	-5.5	355.758	0.7	329.688	3.3
Nonalcoholic beverages and beverage materials (3)	216.056	5.4	203.084	3.6	253.452	2.1	224.150	12.8	215.115	5.9	213.556	6.7	216.464	5.6	220.182	6.1	267.962	5.2	224.967	12.5	216.527	5.7	212.436	6.9
Other food at home	271.276	5.4	292.051	7.6	245.883	1.2	275.718	6.3	279.691	5.9	271.520	5.6	270.839	5.5	299.414	7.8	241.003	1.0	259.310	5.4	281.122	6.1	269.609	5.5
Food away from home	354.862	7.1	-	-	336.250	5.9	-	-	357.255	6.8	350.940	7.4	355.618	7.3	-	-	336.848	6.3	-	-	358.042	6.6	350.224	7.5
Alcoholic beverages	285.580	4.1	-	-	219.764	2.8	-	-	294.274	5.1	263.135	3.4	292.657	4.5	-	-	227.664	2.7	-	-	293.241	5.2	272.358	3.3
Housing	321.087	6.2	-	-	318.084	4.0	-	-	335.321	4.8	300.449	7.1	317.162	6.1	-	-	317.219	4.0	-	-	334.373	4.8	301.496	7.1
Shelter	382.226	7.7	396.131	7.2	377.786	5.0	358.261	4.1	411.594	6.5	349.428	8.9	374.170	7.8	401.918	7.6	375.724	4.8	372.562	4.2	406.271	6.4	351.426	9.1
Rent of primary residence	400.210	8.0	369.786	8.0	407.067	5.2	413.265	4.6	414.384	6.7	373.026	9.9	398.080	8.2	369.786	8.0	407.067	5.2	413.265	4.6	408.730	6.8	370.885	9.9
Owners' equivalent rent of residences (4)	391.131	7.7	405.869	7.9	387.742	5.6	376.430	4.5	426.355	6.7	351.090	9.1	352.913	7.6	360.947	7.9	353.388	5.6	341.458	4.5	374.870	6.6	326.279	9.1
Owners' equivalent rent of primary residence (4)	391.206	7.7	405.869	7.9	387.742	5.6	376.430	4.5	425.968	6.7	351.079	9.1	352.934	7.6	360.947	7.9	353.388	5.6	341.458	4.5	374.924	6.6	326.247	9.1
Fuels and utilities	304.077	-0.6	-	-	288.636	-1.2	-	-	284.664	-4.3	292.826	0.1	301.748	-0.7	-	-	291.454	-1.3	-	-	285.754	-4.2	293.386	-0.3
Household energy	255.436	-2.4	223.274	-1.9	229.662	-3.0	263.775	7.7	252.760	-6.3	239.400	-1.4	253.177	-2.4	224.073	-1.2	230.577	-2.8	253.690	10.2	253.837	-5.9	237.882	-1.9
Energy services	259.766	-1.1	236.007	3.0	235.512	-2.1	285.156	11.2	248.947	-2.2	239.539	-1.1	257.944	-1.6	237.560	2.7	241.247	-0.6	281.748	10.7	249.527	-2.7	239.546	-1.6
Electricity	270.268	3.0	237.277	9.2	255.841	4.4	270.879	18.6	263.933	6.1	235.511	0.1	266.165	2.4	237.276	9.2	255.841	4.4	270.877	18.6	263.790	6.0	233.142	-0.9
Utility (piped) gas service	223.290	-13.7	215.610	-9.5	180.559	-16.7	204.133	-29.6	203.018	-17.6	244.573	-8.2	222.106	-15.3	215.606	-9.5	180.560	-16.7	204.132	-29.6	206.241	-17.7	248.059	-8.4
Household furnishings and operations	148.453	2.9	-	-	129.812	1.3	-	-	143.680	2.8	147.159	2.6	142.125	3.0	-	-	116.371	2.0	-	-	139.761	4.4	138.053	3.6
Apparel	129.172	3.2	-	-	162.179	7.1	-	-	132.144	3.5	137.767	3.3	129.083	3.0	-	-	171.398	5.2	-	-	131.381	2.8	136.701	2.1
Transportation	270.602	-3.0	-	-	269.264	-2.0	-	-	261.486	-1.9	272.010	-3.1	275.078	-3.3	-	-	289.188	-3.9	-	-	266.010	-3.2	271.694	-3.4
Private transportation	270.609	-2.5	-	-	281.504	-1.5	-	-	261.015	-1.4	274.792	-2.8	274.523	-2.9	-	-	288.555	-3.7	-	-	264.012	-3.1	272.849	-3.1
New and used motor vehicles (5)	130.469	-0.5	-	-	128.387	0.4	-	-	129.791	2.0	132.285	-1.9	130.402	-1.2	-	-	127.588	-0.6	-	-	128.940	0.1	128.695	-3.3
New vehicles (3)	179.696	3.5	-	-	231.770	2.2	-	-	175.216	3.9	187.684	3.3	179.899	3.4	-	-	231.284	2.2	-	-	172.637	3.9	184.884	3.2
Used cars and trucks (3)	201.624	-5.6	-	-	435.131	-5.7	-	-	212.904	-5.3	202.008	-6.0	203.043	-5.6	-	-	435.271	-5.7	-	-	212.819	-5.3	203.575	-5.9
Motor fuel	318.891	-20.2	335.633	-21.1	337.595	-21.4	315.199	-18.9	307.015	-21.6	295.068	-20.5	320.246	-19.9	336.464	-21.0	333.136	-22.4	318.790	-18.3	304.914	-21.8	294.548	-20.3
Gasoline	318.071	-19.9	331.339	-21.1	333.051	-21.5	308.153	-18.9	306.693	-21.3	294.148	-20.1	319.628	-19.6	331.338	-21.1	333.052	-21.5	308.168	-18.9	305.511	-21.3	293.982	-19.9
Motor vehicle insurance (3)	717.799	17.8	-	-	-	-	-	-	-	-	-	-	726.132	18.1	-	-	-	-	-	-	-	-	-	-
Medical care	546.698	-0.5	-	-	515.598	-4.9	-	-	559.936	-2.8	518.123	-0.8	552.629	-1.1	-	-	546.188	-1.8	-	-	550.390	-4.8	531.007	-0.9
Recreation (5)	136.401	4.1	-	-	125.310	1.8	-	-	140.109	1.9	135.541	3.2	129.488	3.3	-	-	115.442	-1.5	-	-	141.136	1.8	128.674	2.7
Education and communication (5)	144.919	1.2	-	-	164.930	2.0	-	-	154.643	1.5	140.152	1.2	130.362	0.6	-	-	133.891	1.4	-	-	138.768	0.8	122.554	0.4
Tuition, other school fees, and child care (3)	834.930	3.5	-	-	1608.740	6.3	-	-	1398.129	3.7	1471.209	3.7	799.245	3.6	-	-	1523.447	7.1	-	-	1389.385	3.6	1338.665	4.1
Other goods and services	537.926	6.1	-	-	502.878	4.5	-	-	594.572	6.6	511.473	5.5	591.672	5.7	-	-	539.930	4.0	-	-	686.494	6.2	556.925	5.0
Energy	284.828	-12.5	265.437	-10.6	283.204	-12.6	296.642	-6.7	275.009	-13.6	259.597	-12.8	285.068	-13.0	264.534	-10.5	287.773	-15.3	287.949	-4.8	275.708	-14.1	259.506	-13.3

Footnotes:

- (1) 1998-2017 indexes based on a substantially smaller sample.
- (2) For the Northeast and the South, Dec. 1977=100
- (3) For Washington, Nov. 1977=100. For Baltimore, March 1978=100. For Philadelphia, December 1977=100.
- (4) For the U.S., Philadelphia, Northeast, & South, Dec. 1982=100. For Washington & Baltimore, Nov. 1982=100
- (5) December 1997=100
- (r) Revised

Area definitions:

- The **Philadelphia-Camden-Wilmington, PA-NJ-DE-MD, CBSA** includes Bucks, Chester, Delaware, Montgomery, and Philadelphia Counties in Pennsylvania; Burlington, Camden, Gloucester, and Salem Counties in New Jersey; New Castle County in Delaware; and Cecil County in Maryland.
- The **Washington-Arlington-Alexandria, DC-MD-VA-WV, CBSA** includes the District of Columbia; Calvert, Charles, Frederick, Montgomery, Prince George's Counties in Maryland; Arlington, Clarke, Culpeper, Fairfax, Fauquier, Loudoun, Prince William, Rappahannock, Spotsylvania, Stafford, and Warren Counties, and Alexandria, Fairfax, Falls Church, Fredericksburg, Manassas, and Manassas Park Cities in Virginia; and Jefferson County in West Virginia.
- The **Baltimore-Columbia-Towson, MD, CBSA** includes Anne Arundel, Baltimore, Baltimore City, Carroll, Harford, Howard, Queen Anne's Counties in Maryland.
- 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 July 2023 from--			Index		Percent change to July 2023 from--		
	June 2023	July 2023	July 2022	May 2023	June 2023	June 2023	July 2023	July 2022	May 2023	June 2023
U.S. city average	305.109	305.691	3.2	0.5	0.2	299.394	299.899	2.6	0.5	0.2
Chicago-Naperville-Elgin, IL-IN-WI	283.627	283.528	2.2	0.0	0.0	274.975	274.883	1.4	0.2	0.0
Los Angeles-Long Beach-Anaheim, CA	322.055	321.931	2.7	0.4	0.0	310.540	310.595	2.0	0.5	0.0
New York-Newark-New Jersey, NY-NJ-PA	321.290	322.496	3.2	0.8	0.4	315.126	316.105	2.5	0.8	0.3
Boston-Cambridge-Newton, MA-NH	-	324.746	2.8	-0.1	-	-	326.501	2.7	0.4	-
Dallas-Fort Worth-Arlington, TX	-	288.006	4.0	0.3	-	-	298.461	4.0	0.5	-
Denver-Aurora-Lakewood, CO	-	323.298	4.7	1.3	-	-	315.204	4.7	1.6	-
Minneapolis-St. Paul-Bloomington, MN-WI	-	292.223	1.0	0.4	-	-	289.111	0.8	0.3	-
Riverside-San Bernardino-Ontario, CA (1)	-	129.525	3.4	0.6	-	-	130.173	3.2	0.7	-
San Diego-Carlsbad, CA	-	362.412	4.3	0.3	-	-	344.314	3.7	0.5	-
Tampa-St. Petersburg-Clearwater, FL (2)	-	292.974	5.9	-0.1	-	-	290.367	5.7	0.2	-
Washington-Arlington-Alexandria, DC-VA-MD-WV (3)	-	305.273	1.8	-0.1	-	-	301.689	1.2	-0.1	-
Urban Hawaii	-	325.836	2.1	0.7	-	-	325.181	2.2	0.5	-
Atlanta-Sandy Springs-Roswell, GA	305.066	-	-	-	-	297.474	-	-	-	-
Baltimore-Columbia-Towson, MD (3)	306.506	-	-	-	-	302.114	-	-	-	-
Detroit-Warren-Dearborn, MI	285.638	-	-	-	-	281.926	-	-	-	-
Houston-The Woodlands-Sugar Land, TX	268.379	-	-	-	-	263.447	-	-	-	-
Miami-Fort Lauderdale-West Palm Beach, FL	335.270	-	-	-	-	329.964	-	-	-	-
Philadelphia-Camden-Wilmington, PA-NJ-DE-MD	303.446	-	-	-	-	303.902	-	-	-	-
Phoenix-Mesa-Scottsdale, AZ (4)	180.251	-	-	-	-	179.841	-	-	-	-
San Francisco-Oakland-Hayward, CA	340.056	-	-	-	-	335.725	-	-	-	-
Seattle-Tacoma-Bellevue, WA	341.734	-	-	-	-	336.135	-	-	-	-
St. Louis, MO-IL	276.792	-	-	-	-	275.019	-	-	-	-
Urban Alaska	259.930	-	-	-	-	257.506	-	-	-	-

(1) December 2017=100.

(2) 1987=100.

(3) 1998-2017 indexes based on a substantially smaller sample.

(4) December 2001=100.

(r) Revised

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**Official Business**

## Consumer Price Index, July 2023

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.

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Regional Commissioner