

Cuyahoga County Confirmed Elevated Blood Lead Levels (EBLs) for Children < 6 years of age											≥3.5 ug/dl EBL		≥5 ug/dl EBL		≥10 ug/dl EBL		
January 1, 2023 - December 31, 2023																	
Municipalities	Total Tested	Blood Level (ug/dl)										Total		Total		Total	
		3.5 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 34	35 to 44	45 to 69	70+	#	%	#	%	#	%	
Cuyahoga County, total	18,265	623	687	176	68	32	25	12	6	2	1,631	8.93%	1,008	5.52%	321	1.76%	
Cuyahoga County, excluding Cleveland	10,423	173	168	32	9	8	8	0	2	1	401	3.85%	228	2.19%	60	0.58%	
First Ring	6,392	144	147	30	8	7	8	0	2	1	347	5.43%	203	3.18%	56	0.88%	
Outer Ring	4,031	29	21	2	1	1	0	0	0	0	54	1.34%	25	0.62%	4	0.10%	
Municipalities with > 100 Tested¹																	
Bay Village	104	1	0	0	0	0	0	0	0	0	1	0.96%	0	0.00%	0	0.00%	
Beachwood	186	1	1	0	0	0	0	0	0	0	2	1.08%	1	0.54%	0	0.00%	
Bedford	217	2	0	0	0	0	0	0	0	0	2	0.92%	0	0.00%	0	0.00%	
Bedford Heights	112	1	2	0	0	0	0	0	0	0	3	2.68%	2	1.79%	0	0.00%	
Berea	152	2	1	0	0	0	0	0	0	0	3	1.97%	1	0.66%	0	0.00%	
Broadview Heights	190	2	0	0	0	0	0	0	0	0	2	1.05%	0	0.00%	0	0.00%	
Brook Park	203	3	0	0	0	0	0	0	0	0	3	1.48%	0	0.00%	0	0.00%	
Brooklyn	182	3	4	1	0	0	0	0	0	0	8	4.40%	5	2.75%	1	0.55%	
Cleveland*	7,842	450	519	144	59	24	17	12	4	1	1,230	15.68%	780	9.95%	261	3.33%	
Cleveland Heights	764	35	19	6	0	1	0	0	0	0	61	7.98%	26	3.40%	7	0.92%	
East Cleveland	265	17	30	8	1	1	2	0	0	1	60	22.64%	43	16.23%	13	4.91%	
Euclid	813	11	19	4	2	2	1	0	0	0	39	4.80%	28	3.44%	9	1.11%	
Fairview Park	180	4	2	0	0	0	0	0	0	0	6	3.33%	2	1.11%	0	0.00%	
Garfield Heights	444	17	20	3	3	1	1	0	1	0	46	10.36%	29	6.53%	9	2.03%	
Lakewood	715	16	14	3	0	0	1	0	0	0	34	4.76%	18	2.52%	4	0.56%	
Lyndhurst	195	1	1	1	1	0	0	0	0	0	4	2.05%	3	1.54%	2	1.03%	
Maple Heights	373	4	9	0	0	0	0	0	1	0	14	3.75%	10	2.68%	1	0.27%	
Mayfield Heights	246	3	0	0	0	0	0	0	0	0	3	1.22%	0	0.00%	0	0.00%	
Middleburg Heights	176	2	3	0	0	0	0	0	0	0	5	2.84%	3	1.70%	0	0.00%	
North Olmsted	329	1	2	0	0	0	0	0	0	0	3	0.91%	2	0.61%	0	0.00%	
North Royalton	216	2	1	0	0	0	0	0	0	0	3	1.39%	1	0.46%	0	0.00%	
Parma	1,156	10	20	1	0	0	0	0	0	0	31	2.68%	21	1.82%	1	0.09%	
Parma Heights	236	3	1	0	0	1	0	0	0	0	5	2.12%	2	0.85%	1	0.42%	
Rocky River	233	1	1	0	0	0	0	0	0	0	2	0.86%	1	0.43%	0	0.00%	
Seven Hills	115	1	0	0	0	0	0	0	0	0	1	0.87%	0	0.00%	0	0.00%	
Shaker Heights	423	11	5	2	1	1	3	0	0	0	23	5.44%	12	2.84%	7	1.65%	
Solon	157	1	3	1	0	0	0	0	0	0	5	3.18%	4	2.55%	1	0.64%	
South Euclid	340	5	2	1	0	1	0	0	0	0	9	2.65%	4	1.18%	2	0.59%	
Strongsville	293	2	2	0	0	0	0	0	0	0	4	1.37%	2	0.68%	0	0.00%	
University Heights	238	1	1	0	0	0	0	0	0	0	2	0.84%	1	0.42%	0	0.00%	
Warrensville Heights	238	6	1	1	1	0	0	0	0	0	9	3.78%	3	1.26%	2	0.84%	
Westlake	152	1	0	0	0	0	0	0	0	0	1	0.66%	0	0.00%	0	0.00%	

Municipalities with < 100 Tested ¹																	
Bentleyville	2	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	
Bratenahl	10	0	0	0	0	0	0	0	0	0	0	0	0.00%	0	0.00%	0	0.00%
Brecksville	76	0	0	0	0	0	0	0	0	0	0	0	0.00%	0	0.00%	0	0.00%
Brooklyn Heights	12	0	0	0	0	0	0	0	0	0	0	0	0.00%	0	0.00%	0	0.00%
Chagrin Falls	60	0	0	0	0	0	0	0	0	0	0	0	0.00%	0	0.00%	0	0.00%
Gates Mills	20	0	0	0	0	0	0	0	0	0	0	0	0.00%	0	0.00%	0	0.00%
Highland Heights	69	1	1	0	0	0	0	0	0	0	0	2	2.90%	1	1.45%	0	0.00%
Highland Hills	4	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**
Independence	64	0	1	0	0	0	0	0	0	0	0	1	1.56%	1	1.56%	0	0.00%
Linndale	2	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**
Mayfield	20	0	0	0	0	0	0	0	0	0	0	0	0.00%	0	0.00%	0	0.00%
Moreland Hills	12	0	0	0	0	0	0	0	0	0	0	0	0.00%	0	0.00%	0	0.00%
Newburgh Heights	39	1	1	0	0	0	0	0	0	0	0	2	5.13%	1	2.56%	0	0.00%
North Randall	13	0	0	0	0	0	0	0	0	0	0	0	0.00%	0	0.00%	0	0.00%
Oakwood Village	10	0	0	0	0	0	0	0	0	0	0	0	0.00%	0	0.00%	0	0.00%
Olmsted Falls	97	0	0	0	0	0	0	0	0	0	0	0	0.00%	0	0.00%	0	0.00%
Olmsted Township	91	0	0	0	0	0	0	0	0	0	0	0	0.00%	0	0.00%	0	0.00%
Pepper Pike	68	0	0	0	0	0	0	0	0	0	0	0	0.00%	0	0.00%	0	0.00%
Richmond Heights	96	1	0	0	0	0	0	0	0	0	0	1	1.04%	0	0.00%	0	0.00%
Valley View	5	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**
Walton Hills	8	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**
Woodmere	2	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**

¹Municipalities with <100 tests performed may produce unreliable estimates.

*Please refer to the Cleveland Department of Public Health for more detailed information.

**Cell value suppressed to protect confidentiality (Denominator-Numerator <10)

Data analyzed by Epidemiology, Surveillance and Informatics at The Cuyahoga County Board of Health. These data were provided by the Ohio Department of Health, through the DataOhio Platform. The Department specifically disclaims responsibility for any analyses, interpretations, or conclusions from these data.

