

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, 2022 - December 31, 2022																	
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	18,331	604	657	168	58	36	28	14	9	1	1,575	8.59%	971	5.30%	314	1.71%	
Cuyahoga County, excluding Cleveland	10,186	201	150	37	20	9	5	5	0	1	428	4.20%	227	2.23%	77	0.76%	
First Ring	6,312	151	123	33	16	8	5	5	0	1	342	5.42%	191	3.03%	68	1.08%	
Outer Ring	3,874	50	27	4	4	1	0	0	0	0	86	2.22%	36	0.93%	9	0.23%	
Municipalities with > 100 Tested¹																	
Beachwood	188	2	2	0	0	0	0	0	0	0	4	2.13%	2	1.06%	0	0.00%	
Bedford	189	5	1	0	1	0	0	0	0	0	7	3.70%	2	1.06%	1	0.53%	
Berea	127	1	0	0	0	0	0	0	0	0	1	0.79%	0	0.00%	0	0.00%	
Broadview Heights	156	4	0	0	0	0	0	0	0	0	4	2.56%	0	0.00%	0	0.00%	
Brook Park	208	1	1	0	0	0	0	0	0	0	2	0.96%	1	0.48%	0	0.00%	
Brooklyn	168	4	1	0	0	0	0	0	0	0	5	2.98%	1	0.60%	0	0.00%	
Cleveland*	8,145	403	507	131	38	27	23	9	9	0	1,147	14.08%	744	9.13%	237	2.91%	
Cleveland Heights	812	28	27	8	4	0	1	0	0	0	68	8.37%	40	4.93%	13	1.60%	
East Cleveland	242	17	22	9	6	3	0	2	0	1	60	24.79%	43	17.77%	21	8.68%	
Euclid	793	21	10	3	0	1	2	0	0	0	37	4.67%	16	2.02%	6	0.76%	
Fairview Park	149	2	2	0	0	0	0	0	0	0	4	2.68%	2	1.34%	0	0.00%	
Garfield Heights	458	15	14	5	2	0	0	2	0	0	38	8.30%	23	5.02%	9	1.97%	
Lakewood	750	14	10	0	0	2	0	0	0	0	26	3.47%	12	1.60%	2	0.27%	
Lyndhurst	204	1	0	0	1	0	0	0	0	0	2	0.98%	1	0.49%	1	0.49%	
Maple Heights	370	12	6	1	1	0	0	0	0	0	20	5.41%	8	2.16%	2	0.54%	
Mayfield Heights	213	1	1	1	0	0	0	0	0	0	3	1.41%	2	0.94%	1	0.47%	
Middleburg Heights	240	5	9	1	1	0	0	0	0	0	16	6.67%	11	4.58%	2	0.83%	
North Olmsted	363	3	0	0	0	0	0	0	0	0	3	0.83%	0	0.00%	0	0.00%	
North Royalton	209	7	1	0	0	0	0	0	0	0	8	3.83%	1	0.48%	0	0.00%	
Parma	1,134	17	12	2	1	0	0	0	0	0	32	2.82%	15	1.32%	3	0.26%	
Parma Heights	215	4	4	0	0	0	0	0	0	0	8	3.72%	4	1.86%	0	0.00%	
Richmond Heights	116	2	1	1	0	0	0	0	0	0	4	3.45%	2	1.72%	1	0.86%	
Rocky River	223	2	1	0	0	0	0	1	0	0	4	1.79%	2	0.90%	1	0.45%	
Shaker Heights	429	8	8	2	2	1	2	0	0	0	23	5.36%	15	3.50%	7	1.63%	
Solon	132	0	0	0	0	0	0	0	0	0	0	0.00%	0	0.00%	0	0.00%	
South Euclid	299	6	6	2	0	0	0	0	0	0	14	4.68%	8	2.68%	2	0.67%	
Strongsville	271	3	1	0	0	0	0	0	0	0	4	1.48%	1	0.37%	0	0.00%	
University Heights	236	4	3	0	1	0	0	0	0	0	8	3.39%	4	1.69%	1	0.42%	
Warrensville Heights	224	4	2	1	0	1	0	0	0	0	8	3.57%	4	1.79%	2	0.89%	
Westlake	160	0	0	0	0	0	0	0	0	0	0	0.00%	0	0.00%	0	0.00%	

Municipalities with < 100 Tested ¹																	
Bay Village	98	0	0	0	0	0	0	0	0	0	0	0.00%	0	0.00%	0	0.00%	
Bedford Heights	86	3	0	0	0	0	0	0	0	0	3	3.49%	0	0.00%	0	0.00%	
Bratenahl	11	0	0	0	0	0	0	0	0	0	0	0.00%	0	0.00%	0	0.00%	
Brecksville	76	1	0	1	0	0	0	0	0	0	2	2.63%	1	1.32%	1	1.32%	
Brooklyn Heights	10	0	0	0	0	0	0	0	0	0	0	0.00%	0	0.00%	0	0.00%	
Chagrin Falls	62	0	0	0	0	0	0	0	0	0	0	0.00%	0	0.00%	0	0.00%	
Cuyahoga Heights	2	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	
Gates Mills	25	0	0	0	0	0	0	0	0	0	0	0.00%	0	0.00%	0	0.00%	
Highland Heights	54	0	2	0	0	0	0	0	0	0	2	3.70%	2	3.70%	0	0.00%	
Highland Hills	2	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	
Independence	61	0	0	0	0	0	0	0	0	0	0	0.00%	0	0.00%	0	0.00%	
Mayfield	22	0	0	0	0	0	0	0	0	0	0	0.00%	0	0.00%	0	0.00%	
Moreland Hills	7	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	
Newburgh Heights	30	0	1	0	0	0	0	0	0	0	1	3.33%	1	3.33%	0	0.00%	
North Randall	13	0	0	0	0	0	0	0	0	0	0	0.00%	0	0.00%	0	0.00%	
Oakwood Village	7	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	
Olmsted Falls	63	1	2	0	0	0	0	0	0	0	3	4.76%	2	3.17%	0	0.00%	
Olmsted Township	75	2	0	0	0	0	0	0	0	0	2	2.67%	0	0.00%	0	0.00%	
Pepper Pike	76	0	0	0	0	0	0	0	0	0	0	0.00%	0	0.00%	0	0.00%	
Seven Hills	96	1	0	0	0	1	0	0	0	0	2	2.08%	1	1.04%	1	1.04%	
Valley View	15	0	0	0	0	0	0	0	0	0	0	0.00%	0	0.00%	0	0.00%	
Walton Hills	13	0	0	0	0	0	0	0	0	0	0	0.00%	0	0.00%	0	0.00%	
Woodmere	4	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	

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.

