

Confirmed Blood-lead Levels of Children (less than 6 years) Tested in Cleveland in 2006

Ranked by neighborhood by number of children \geq 5 mcg/dL*

Neighborhood**	Number of Children less than Six Years Old (2000 Census)	Number of Children Tested	Percent of Children Tested	Number of Children \geq 5 mcg/dL	Percent of Children \geq 5 mcg/dL
Glenville	2,786	799	29%	308	39%
Forest Hills	1,870	515	28%	189	37%
South Broadway	2,595	671	26%	188	28%
Detroit Shoreway	2,193	560	26%	187	33%
Central	2,173	911	42%	182	20%
Hough	1,836	625	34%	174	28%
Mt. Pleasant	2,643	702	27%	165	24%
St. Clair-Superior	1,560	391	25%	150	38%
Clark-Fulton	1,769	518	29%	144	28%
Woodland Hills	1,694	436	26%	143	33%
Union-Miles Park	1,904	437	23%	125	29%
South Collinwood	2,008	462	23%	122	26%
West Boulevard	2,069	568	27%	121	21%
Cudell	1,258	368	29%	119	32%
North Broadway	1,215	434	36%	115	26%
Buckeye-Shaker	1,633	376	23%	92	24%
Stockyards	1,150	346	30%	88	25%
Corlett	1,724	359	21%	88	25%
Ohio City/Near West Side	980	325	33%	85	26%
North Collinwood	1,948	429	22%	82	19%
Brooklyn Centre	1,174	322	27%	82	25%
Fairfax	714	205	29%	78	38%
Old Brooklyn	3,398	578	17%	72	12%
Kinsman	1,048	307	29%	66	21%
Tremont	721	208	29%	64	31%
Jefferson	1,979	395	20%	63	16%
Edgewater	584	183	31%	58	32%
Euclid Green	683	196	29%	35	18%
Puritas-Longmead	1,497	309	21%	34	11%
Lee-Miles	1,290	284	22%	30	11%
Goodrich/Kirtland Park	330	90	27%	26	29%
University	317	81	26%	18	22%
Riverside	687	157	23%	15	10%
Kamms Corners	1,866	175	9%	10	6%
Downtown	175	66	38%	9	14%
Industrial Valley	25	21	84%	5	24%
CLEVELAND TOTAL	53,496	13,809		3,532	26%

*mcg/dL = micrograms of lead per deciter of blood. The health departments in Cuyahoga County established 5 mcg/dL as a new "level of awareness" for blood-lead levels in children. At this level, children are at risk for learning and behavior problems. There is no established safe level of lead in children's blood.

**SPA - Statistical Planning Area

Source: Data analyzed by Epidemiology and Surveillance Services at The Cuyahoga County Board of Health (revised 05/19/2008).

Original data obtained through the Ohio Department of Health's Childhood Lead Poisoning Prevention Program.