

Confirmed Blood-lead Levels of Children (less than 6 years) Tested in Cleveland in 2007

Ranked by neighborhood by number of children ≥ 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 ≥ 5 mcg/dL	Percent of Children ≥ 5 mcg/dL
Glenville	2,786	823	30%	274	33%
Detroit Shoreway	2,193	654	30%	174	27%
Forest Hills	1,870	532	28%	174	33%
Hough	1,836	657	36%	174	26%
St. Clair-Superior	1,560	448	29%	168	38%
Central	2,173	1065	49%	156	15%
Clark-Fulton	1,769	552	31%	147	27%
South Broadway	2,595	677	26%	147	22%
West Boulevard	2,069	631	30%	140	22%
Mt. Pleasant	2,643	662	25%	137	21%
Woodland Hills	1,694	485	29%	126	26%
Union-Miles Park	1,904	438	23%	109	25%
Cudell	1,258	405	32%	103	25%
North Broadway	1,215	428	35%	100	23%
Brooklyn Centre	1,174	368	31%	97	26%
Buckeye-Shaker	1,633	421	26%	96	23%
Corlett	1,724	414	24%	96	23%
Ohio City/Near West Side	980	341	35%	91	27%
South Collinwood	2,008	477	24%	87	18%
North Collinwood	1,948	497	26%	86	17%
Stockyards	1,150	339	29%	84	25%
Old Brooklyn	3,398	716	21%	79	11%
Tremont	721	225	31%	76	34%
Fairfax	714	203	28%	75	37%
Jefferson	1,979	474	24%	57	12%
Kinsman	1,048	329	31%	57	17%
Puritas-Longmead	1,497	359	24%	37	10%
Goodrich/Kirtland Park	330	108	33%	32	30%
Edgewater	584	164	28%	30	18%
Euclid Green	683	230	34%	30	13%
Lee-Miles	1,290	329	26%	28	9%
Riverside	687	150	22%	16	11%
Kamms Corners	1,866	200	11%	14	7%
University	317	92	29%	13	14%
Downtown	175	79	45%	9	11%
Industrial Valley	25	15	60%	3	20%
CLEVELAND TOTAL	53,496	14,987		3,322	22%

*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 04/14/2009).

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