

CONFIRMED ELEVATED BLOOD LEAD LEVELS (EBLs) FOR CHILDREN < SIX YEARS OF AGE
 CUYAHOGA COUNTY, January 1, 2004 - December 31, 2004
 (**REVISED July 5, 2007)

	Total Tested	NEW								Existing EBL Criteria (≥10ug/dl)		Cases if EBL Criteria (≥5ug/dl)		Difference	
		Blood Level (ug/dl)								Total EBLs	Percent EBLs	Total EBLs	Percent EBLs	Total EBLs	Percent EBLs
		5-9	10-14	15-19	20-24	25-34	35-44	45-69	70+						
Cleveland	15,435	4,824	1039	346	160	94	33	19	2	1,693	11.0%	6,517	42.2%	4824	31.3%
First Ring	5,529	1,001	143	54	21	16	3	5	0	242	4.4%**	1,243	22.5%**	1001	18.1%**
Outer Ring	2,001	171	12	3	0	4	0	1	0	20	1.0%**	191	9.5%**	171	8.5%**
Cuyahoga County	23,091	6,025	1,199	405	183	114	36	25	2	1,964	8.5%	7,989	34.6%	6025	26.1%
Cleveland Neighborhoods with >= 100 Tests															
Brooklyn Centre	326	117	18	10	2	1	0	1	0	32	9.8%	149	45.7%	117	35.9%
Buckeye-Shaker	429	117	24	8	2	4	1	0	0	39	9.1%	156	36.4%	117	27.3%
Central	854	286	44	8	8	4	1	1	0	66	7.7%	352	41.2%	286	33.5%
Clark-Fulton	622	246	51	14	17	3	1	0	0	86	13.8%	332	53.4%	246	39.5%
Corlett	456	128	22	14	4	1	1	2	0	44	9.6%	172	37.7%	128	28.1%
Cudell	447	137	29	14	10	3	1	0	0	57	12.8%	194	43.4%	137	30.6%
Detroit Shoreway/Near West Side	705	265	57	22	7	3	5	2	0	96	13.6%	361	51.2%	265	37.6%
Edgewater	136	43	9	0	0	1	0	0	0	10	7.4%	53	39.0%	43	31.6%
Euclid Green	207	51	8	2	0	0	1	0	0	11	5.3%	62	30.0%	51	24.6%
Fairfax	235	86	18	12	4	3	1	0	0	38	16.2%	124	52.8%	86	36.6%
Forest Hill	649	180	72	27	10	8	3	3	0	123	19.0%	303	46.7%	180	27.7%
Glenville	1,008	318	121	37	16	10	6	1	1	192	19.0%	510	50.6%	318	31.5%
Goodrich/Kirtland Park	213	71	15	0	2	4	0	0	0	21	9.9%	92	43.2%	71	33.3%
Hough	727	212	58	18	8	5	1	1	0	91	12.5%	303	41.7%	212	29.2%
Jefferson	425	102	10	1	0	1	1	0	0	13	3.1%	115	27.1%	102	24.0%
Kamm's Corners	188	30	2	1	2	0	1	0	0	6	3.2%	36	19.1%	30	16.0%
Kinsman	560	164	30	8	3	0	0	0	0	41	7.3%	205	36.6%	164	29.3%
Lee-Miles	320	88	7	4	4	0	0	0	0	15	4.7%	103	32.2%	88	27.5%
Mt. Pleasant	726	225	32	23	6	6	1	0	0	68	9.4%	293	40.4%	225	31.0%
North Broadway	321	104	34	9	9	0	0	1	0	53	16.5%	157	48.9%	104	32.4%
North Collinwood	466	141	24	7	2	7	0	0	1	41	8.8%	182	39.1%	141	30.3%
Ohio City/Near West Side	303	114	23	4	0	1	2	0	0	30	9.9%	144	47.5%	114	37.6%
Old Brooklyn	584	157	18	8	2	0	0	0	0	28	4.8%	185	31.7%	157	26.9%
Puritas-Longmead	333	72	7	1	1	1	0	0	0	10	3.0%	82	24.6%	72	21.6%
Riverside	145	34	2	1	0	1	0	0	0	4	2.8%	38	26.2%	34	23.4%
South Broadway	701	234	47	19	4	3	0	2	0	75	10.7%	309	44.1%	234	33.4%
South Collinwood	459	143	35	12	2	2	1	1	0	53	11.5%	196	42.7%	143	31.2%
St. Clair-Superior	478	162	51	17	9	8	0	1	0	86	18.0%	248	51.9%	162	33.9%
Stockyards	394	131	27	8	4	4	2	2	0	47	11.9%	178	45.2%	131	33.2%
Tremont	251	102	17	6	2	3	0	0	0	28	11.2%	130	51.8%	102	40.6%
Union-Miles	553	206	34	9	9	1	2	0	0	55	9.9%	261	47.2%	206	37.3%
West Boulevard	517	168	36	5	3	5	1	0	0	50	9.7%	218	42.2%	168	32.5%
Woodland Hills	510	141	45	14	2	1	0	1	0	63	12.4%	204	40.0%	141	27.6%
Cleveland Neighborhoods with < 100 Tests*															
Downtown	90	28	6	3	2	0	0	0	0	11	12.2%	39	43.3%	28	31.1%
Industrial Valley	26	8	4	0	0	0	0	0	0	4	15.4%	12	46.2%	8	30.8%
University	77	13	2	0	4	0	0	0	0	6	7.8%	19	24.7%	13	16.9%

* Neighborhoods with < 100 tests performed may produce unreliable estimates.

**Percentages were mistakenly calculated in the report dated February 27, 2007.

Source: Data analyzed by Epidemiology and Surveillance Services at The Cuyahoga County Board of Health.

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

(revised 7/5/2007)