

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

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

Census Tract	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
1054.00	Brooklyn Centre	449	132	29%	38	29%
1056.02	Brooklyn Centre	329	85	26%	25	29%
1055.00	Brooklyn Centre	305	86	28%	15	17%
1056.01	Brooklyn Centre	91	21	23%	5	24%
	<b>Brooklyn Centre total</b>	<b>1174</b>	<b>324</b>		<b>83</b>	
1197.02	Buckeye-Shaker	419	106	25%	46	43%
1194.02	Buckeye-Shaker	416	87	21%	26	30%
1194.01	Buckeye-Shaker	189	64	34%	10	16%
1197.01	Buckeye-Shaker	233	52	22%	10	19%
1195.02	Buckeye-Shaker	181	28	16%	4	14%
1195.01	Buckeye-Shaker	195	50	26%	2	4%
	<b>Buckeye-Shaker Total</b>	<b>1633</b>	<b>387</b>		<b>98</b>	
1098.00	Central	389	188	48%	48	26%
1079.00	Central	511	180	35%	36	20%
1093.00	Central	276	109	40%	23	21%
1097.00	Central	586	129	22%	20	16%
1089.00	Central	160	97	61%	19	20%
1138.00	Central	163	103	63%	12	12%
1088.00	Central	19	15	79%	3	20%
1129.00	Central	32	12	38%	1	8%
	<b>Central Total</b>	<b>2136</b>	<b>833</b>		<b>162</b>	
1049.00	Clark-Fulton	429	168	39%	41	24%
1028.00	Clark-Fulton	445	92	21%	35	38%
1053.00	Clark-Fulton	474	137	29%	33	24%
1029.00	Clark-Fulton	265	86	33%	23	27%
1046.00	Clark-Fulton	156	36	23%	11	31%
	<b>Clark-fulton Total</b>	<b>1769</b>	<b>519</b>		<b>143</b>	
1212.00	Corlett	209	70	34%	20	29%
1214.01	Corlett	330	72	22%	19	26%
1211.00	Corlett	379	64	17%	18	28%
1214.02	Corlett	324	68	21%	13	19%
1215.00	Corlett	366	51	14%	12	24%
1216.00	Corlett	116	23	20%	2	9%
	<b>Corlett Total</b>	<b>1724</b>	<b>348</b>		<b>84</b>	

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1017.00	Cudell	337	125	37%	37	30%
1016.00	Cudell	350	95	27%	37	39%
1015.00	Cudell	333	96	29%	29	30%
1014.00	Cudell	238	73	31%	18	25%
	<b>Cudell Total</b>	<b>1258</b>	<b>389</b>		<b>121</b>	
1018.00	Detroit Shoreway	370	101	27%	50	50%
1034.00	Detroit Shoreway	458	99	22%	34	34%
1019.00	Detroit Shoreway	216	72	33%	22	31%
1026.00	Detroit Shoreway	228	63	28%	22	35%
1035.00	Detroit Shoreway	293	71	24%	21	30%
1012.00	Detroit Shoreway	326	74	23%	19	26%
1031.00	Detroit Shoreway	127	52	41%	10	19%
1025.00	Detroit Shoreway	175	23	13%	10	44%
	<b>Detroit Shoreway Total</b>	<b>2193</b>	<b>555</b>		<b>188</b>	
1078.00	Downtown	119	45	38%	6	13%
1077.00	Downtown	56	16	29%	2	13%
	<b>Downtown Total</b>	<b>175</b>	<b>61</b>		<b>8</b>	
1013.00	Edgewater	125	61	49%	32	53%
1011.01	Edgewater	199	63	32%	18	29%
1011.02	Edgewater	260	45	17%	7	16%
	<b>Edgewater Total</b>	<b>584</b>	<b>169</b>		<b>57</b>	
1179.00	Euclid Green	406	119	29%	26	22%
1261.00	Euclid Green	277	77	28%	9	12%
	<b>Euclid Green Total</b>	<b>683</b>	<b>196</b>		<b>35</b>	
1135.00	Fairfax	218	57	26%	21	37%
1133.00	Fairfax	147	46	31%	17	37%
1136.00	Fairfax	97	31	32%	15	48%
1134.00	Fairfax	143	34	24%	14	41%
1141.00	Fairfax	92	25	27%	11	44%
	<b>Fairfax Total</b>	<b>697</b>	<b>193</b>		<b>78</b>	
1166.00	Forest Hills	513	131	26%	55	42%
1184.00	Forest Hills	308	96	31%	45	47%
1168.00	Forest Hills	522	129	25%	41	32%
1167.00	Forest Hills	256	79	31%	26	33%

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Census Tract	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
1163.00	Forest Hills	271	78	29%	23	30%
	<b>Forest Hills Total</b>	<b>1870</b>	<b>513</b>		<b>190</b>	
1165.00	Glenville	418	129	31%	51	40%
1164.00	Glenville	463	130	28%	51	39%
1182.00	Glenville	320	101	32%	46	46%
1185.00	Glenville	224	52	23%	29	56%
1183.00	Glenville	352	80	23%	29	36%
1114.01	Glenville	260	85	33%	26	31%
1181.00	Glenville	232	73	32%	25	34%
1161.00	Glenville	134	67	50%	20	30%
1162.00	Glenville	239	57	24%	19	33%
1114.02	Glenville	144	38	26%	14	37%
	<b>Glenville Total</b>	<b>2786</b>	<b>812</b>		<b>310</b>	
1084.00	Goodrich/Kirtland Park	233	37	16%	13	35%
1083.00	Goodrich/Kirtland Park	97	22	23%	3	14%
	<b>Goodrich/Kirtland Park To</b>	<b>330</b>	<b>59</b>		<b>16</b>	
1122.00	Hough	248	63	25%	25	40%
1186.02	Hough	311	104	33%	25	24%
1189.00	Hough	186	82	44%	21	26%
1121.00	Hough	175	59	34%	17	29%
1126.00	Hough	237	79	33%	16	20%
1125.00	Hough	110	51	46%	15	29%
1124.00	Hough	174	48	28%	14	29%
1186.01	Hough	140	51	36%	13	26%
1128.00	Hough	95	39	41%	12	31%
1123.00	Hough	61	30	49%	10	33%
1127.00	Hough	99	21	21%	7	33%
	<b>Hough Total</b>	<b>1836</b>	<b>627</b>		<b>175</b>	
1106.00	Industrial Valley	25	18	72%	5	28%
	<b>Industrial Valley Total</b>	<b>25</b>	<b>18</b>		<b>5</b>	
1241.00	Jefferson	635	107	17%	17	16%
1235.01	Jefferson	465	82	18%	16	20%
1239.00	Jefferson	320	62	19%	13	21%
1235.02	Jefferson	198	59	30%	7	12%

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1242.01	Jefferson	210	49	23%	5	10%
1242.02	Jefferson	151	29	19%	2	7%
	<b>Jefferson Total</b>	<b>1979</b>	<b>388</b>		<b>60</b>	
1232.00	Kamms Corners	262	31	12%	3	10%
1236.03	Kamms Corners	322	32	10%	3	9%
1236.01	Kamms Corners	341	29	9%	3	10%
1231.00	Kamms Corners	275	17	6%	1	6%
1234.00	Kamms Corners	431	39	9%	1	3%
1236.02	Kamms Corners	235	29	12%	0	0%
	<b>Kamms Corners Total</b>	<b>1866</b>	<b>177</b>		<b>11</b>	
1143.00	Kinsman	625	286	46%	42	15%
1147.00	Kinsman	217	58	27%	11	19%
1201.00	Kinsman	147	28	19%	9	32%
1145.00	Kinsman	59	25	42%	4	16%
	<b>Kinsman Total</b>	<b>1048</b>	<b>397</b>		<b>66</b>	
1217.00	Lee-Miles	316	73	23%	10	14%
1221.00	Lee-Miles	273	60	22%	7	12%
1222.00	Lee-Miles	229	45	20%	6	13%
1219.00	Lee-Miles	118	24	20%	3	13%
1218.00	Lee-Miles	141	40	28%	2	5%
1223.00	Lee-Miles	213	40	19%	2	5%
	<b>Lee-Miles Total</b>	<b>1290</b>	<b>282</b>		<b>30</b>	
1198.00	Mt. Pleasant	650	157	24%	37	24%
1206.00	Mt. Pleasant	503	159	32%	31	20%
1207.01	Mt. Pleasant	235	72	31%	26	36%
1207.02	Mt. Pleasant	250	73	29%	22	30%
1199.00	Mt. Pleasant	389	93	24%	21	23%
1208.01	Mt. Pleasant	263	73	28%	18	25%
1208.02	Mt. Pleasant	353	91	26%	15	17%
	<b>Mt. Pleasant Total</b>	<b>2643</b>	<b>718</b>		<b>170</b>	
1149.00	North Broadway	427	117	27%	41	35%
1146.00	North Broadway	335	82	25%	21	26%
1105.00	North Broadway	139	44	32%	20	46%
1108.00	North Broadway	314	63	20%	20	32%

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	<b>North Broadway Total</b>	<b>1215</b>	<b>306</b>		<b>102</b>	
1171.01	North Collinwood	477	85	18%	21	25%
1171.02	North Collinwood	191	58	30%	15	26%
1176.00	North Collinwood	351	71	20%	15	21%
1172.02	North Collinwood	237	78	33%	14	18%
1172.01	North Collinwood	216	63	29%	9	14%
1177.00	North Collinwood	476	76	16%	9	12%
	<b>North Collinwood Total</b>	<b>1948</b>	<b>431</b>		<b>83</b>	
1039.00	Ohio City/Near West Side	400	96	24%	29	30%
1038.00	Ohio City/Near West Side	257	91	35%	24	26%
1033.00	Ohio City/Near West Side	214	80	37%	17	21%
1036.00	Ohio City/Near West Side	109	26	24%	3	12%
	<b>Ohio City/Near West Side Total</b>	<b>980</b>	<b>293</b>		<b>73</b>	
1066.00	Old Brooklyn	358	65	18%	15	23%
1064.00	Old Brooklyn	129	47	36%	12	26%
1057.00	Old Brooklyn	432	90	21%	12	13%
1063.00	Old Brooklyn	341	68	20%	10	15%
1061.00	Old Brooklyn	334	54	16%	5	9%
1069.00	Old Brooklyn	314	43	14%	4	9%
1059.00	Old Brooklyn	323	49	15%	4	8%
1068.00	Old Brooklyn	326	59	18%	4	7%
1065.00	Old Brooklyn	253	35	14%	3	9%
1062.00	Old Brooklyn	399	52	13%	3	6%
1070.00	Old Brooklyn	189	10	5%	0	0%
	<b>Old Brooklyn Total</b>	<b>3398</b>	<b>572</b>		<b>72</b>	
1244.00	Puritas-Longmead	323	79	25%	12	15%
1243.00	Puritas-Longmead	393	89	23%	12	14%
1246.00	Puritas-Longmead	437	87	20%	9	10%
1245.00	Puritas-Longmead	344	55	16%	2	4%
	<b>Puritas-Longmead Total</b>	<b>1497</b>	<b>310</b>		<b>35</b>	
1238.00	Riverside	365	132	36%	12	9%
1237.00	Riverside	322	28	9%	3	11%
	<b>Riverside Total</b>	<b>687</b>	<b>160</b>		<b>15</b>	
1158.00	South Broadway	534	139	26%	41	30%

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1154.00	South Broadway	300	89	30%	29	33%
1109.00	South Broadway	298	76	26%	28	37%
1151.00	South Broadway	245	76	31%	20	26%
1159.00	South Broadway	489	101	21%	19	19%
1157.00	South Broadway	237	63	27%	16	25%
1153.00	South Broadway	261	52	20%	13	25%
1152.00	South Broadway	131	36	28%	9	25%
1107.00	South Broadway	100	34	34%	8	24%
	<b>South Broadway Total</b>	<b>2595</b>	<b>666</b>		<b>183</b>	
1173.00	South Collinwood	530	129	24%	36	28%
1175.00	South Collinwood	395	127	32%	25	20%
1174.00	South Collinwood	409	69	17%	23	33%
1169.00	South Collinwood	354	71	20%	22	31%
1178.00	South Collinwood	320	64	20%	15	23%
	<b>South Collinwood Total</b>	<b>2008</b>	<b>460</b>		<b>121</b>	
1117.00	St. Clair-Superior	359	111	31%	42	38%
1116.00	St. Clair-Superior	298	70	24%	33	47%
1119.02	St. Clair-Superior	213	46	22%	18	39%
1115.00	St. Clair-Superior	358	64	18%	17	27%
1118.00	St. Clair-Superior	169	40	24%	16	40%
1112.00	St. Clair-Superior	28	28	100%	11	39%
1113.00	St. Clair-Superior	85	19	22%	10	53%
1119.01	St. Clair-Superior	50	17	34%	5	29%
	<b>St. Clair-Superior Total</b>	<b>1560</b>	<b>395</b>		<b>152</b>	
1027.00	Stockyards	561	179	32%	46	26%
1051.00	Stockyards	430	116	27%	28	24%
1052.00	Stockyards	159	55	35%	14	26%
	<b>Stockyards Total</b>	<b>1150</b>	<b>350</b>		<b>88</b>	
1048.00	Tremont	258	65	25%	26	40%
1041.00	Tremont	131	44	34%	15	34%
1047.02	Tremont	91	23	25%	7	30%
1045.00	Tremont	186	24	13%	5	21%
1044.00	Tremont	55	28	51%	4	14%
	<b>Tremont Total</b>	<b>721</b>	<b>184</b>		<b>57</b>	

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1204.00	Union-Miles Park	502	122	24%	37	30%
1205.00	Union-Miles Park	442	93	21%	30	32%
1213.00	Union-Miles Park	464	94	20%	28	30%
1275.00	Union-Miles Park	438	109	25%	27	25%
1155.00	Union-Miles Park	58	20	35%	5	25%
	<b>Union-Miles Park Total</b>	<b>1904</b>	<b>438</b>		<b>127</b>	
1192.02	University	71	20	28%	8	40%
1187.00	University	95	25	26%	5	20%
1188.00	University	151	22	15%	3	14%
	<b>University Total</b>	<b>317</b>	<b>67</b>		<b>16</b>	
1024.02	West Boulevard	423	144	34%	34	24%
1023.00	West Boulevard	400	99	25%	24	24%
1021.01	West Boulevard	357	88	25%	20	23%
1022.00	West Boulevard	299	74	25%	16	22%
1024.01	West Boulevard	278	87	31%	14	16%
1021.02	West Boulevard	312	67	22%	13	19%
	<b>West Boulevard Total</b>	<b>2069</b>	<b>559</b>		<b>121</b>	
1193.00	Woodland Hills	812	215	27%	57	27%
1202.00	Woodland Hills	415	104	25%	44	42%
1196.00	Woodland Hills	467	115	25%	39	34%
	<b>Woodland Hills Total</b>	<b>1694</b>	<b>434</b>		<b>140</b>	
	<b>Cleveland Total***</b>	<b>53125</b>	<b>13590</b>		<b>3462</b>	

\*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 in 2007. 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

\*\*\*Some totals may not match the Neighborhood Chart due to suppression of census tracts with small numbers of children tested (denominator-numerator < 10) in order to protect confidentiality.

**Prepared by Environmental Health Watch (1/5/09):**

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.