



Childhood Lead Poisoning

Notes:

1. Only cities with 500 or more children tested in 2010 are listed.
2. The city columns do not have totals since not all of the cities are listed.
3. Elevated lead levels reflect the highest confirmed, elevated test for the year.
4. Chart contains preliminary data and may be updated quarterly.
5. ug/dL = a measurement tool; micrograms per deciliter of blood

The chart below demonstrates the number of children screened and determined to have elevated blood lead levels during 2010:

City Name	Total Children Screened (0-72 months)	1-4 µg/dL	5-9 µg/dL	Confirmed Elevated Blood Lead Levels (EBLLs)				Total EBLLs	% EBLLs
				10-14 µg/dL	15-19 µg/dL	20-24 µg/dL	25 µg/dL and over		
AKRON	4,644	4,160	426	12	23	3	3	41	0.88%
ALLIANCE	535	440	82	4	0	0	0	4	0.75%
BARBERTON	559	540	16	0	2	0	0	2	0.36%
CANTON	2,918	1,679	1,196	19	9	0	2	30	1.03%
CHILLICOTHE	755	697	53	1	1	1	0	3	0.40%
CINCINNATI	14,957	13,715	1,023	91	39	17	30	177	1.18%
CLEVELAND	13,674	10,131	2,611	476	133	72	86	767	5.61%
CLEVELAND HEIGHTS	887	742	110	18	5	2	3	28	3.16%
COLUMBUS	14,767	13,389	801	41	20	8	10	79	0.53%
DAYTON	5,013	4,470	493	21	10	4	6	41	0.82%
EAST CLEVELAND	678	426	176	40	14	8	5	67	9.88%
ELYRIA	751	686	43	9	4	1	0	14	1.86%
EUCLID	834	758	64	7	1	1	2	11	1.32%
FAIRFIELD	647	632	12	0	0	0	0	0	0.00%
GALLOWAY	601	591	7	1	0	0	0	1	0.17%
GROVE CITY	787	770	17	0	0	0	0	0	0.00%
HAMILTON	1,873	1,735	111	7	2	0	3	12	0.64%
HILLIARD	555	541	10	2	0	0	0	2	0.36%
LAKEWOOD	700	537	123	18	8	1	5	32	4.57%
LANCASTER	749	700	43	4	1	0	0	5	0.67%
LIMA	1,815	1,715	87	8	2	2	0	12	0.66%
LORAIN	1,170	1,103	55	4	3	0	1	8	0.68%
MANSFIELD	1,658	1,518	121	6	4	2	1	13	0.78%
MARION	818	777	34	5	1	1	0	7	0.86%
MASSILLON	813	592	210	1	0	0	0	1	0.12%
MIDDLETOWN	869	786	70	5	3	3	1	12	1.38%
NEWARK	1,300	1,129	146	3	3	1	1	8	0.62%
PARMA	829	781	44	2	1	0	0	3	0.36%
REYNOLDSBURG	712	692	20	0	0	0	0	0	0.00%
SPRINGFIELD	2,936	2,618	260	31	5	2	8	46	1.57%
TOLEDO	6,550	5,419	912	98	40	20	19	177	2.70%
WARREN	835	756	68	6	3	0	0	9	1.08%
WEST CHESTER	534	524	10	0	0	0	0	0	0.00%
YOUNGSTOWN	2,193	1,886	248	29	13	2	5	49	2.23%
ZANESVILLE	1,141	1,073	51	4	7	2	1	14	1.23%