

# CHILDHOOD LEAD POISONING DATA -- MICHIGAN COUNTIES and DETROIT

## Children Ages One & Two - Calendar Year 2001

County	%Pre-1950 Housing*	Children Ages 1 & 2**	Children Ages 1 & 2, Tested for Lead		Children w/elevated blood lead (EBL)	
			Number of Children Tested	% of Total Children	Number of Children w/EBL	% EBL***
Alcona	24%	224	35	16%	0	0.0%
Alger	36%	166	71	43%	0	0.0%
Allegan	33%	2,978	198	7%	2	1.0%
Alpena	34%	687	112	16%	3	2.7%
Antrim	28%	533	22	4%	1	4.5%
Arenac	24%	348	61	18%	0	0.0%
Baraga	43%	210	39	19%	0	0.0%
Barry	37%	1,475	184	12%	2	1.1%
Bay	40%	2,690	346	13%	6	1.7%
Benzie	33%	408	10	2%	1	10.0%
Berrien	35%	4,169	1,003	24%	61	6.1%
Branch	39%	1,158	67	6%	1	1.5%
Calhoun	41%	3,534	541	15%	19	3.5%
Cass	35%	1,212	122	10%	2	1.7%
Charlevoix	32%	676	21	3%	1	4.8%
Cheboygan	29%	638	14	2%	0	0.0%
Chippewa	32%	819	210	26%	1	0.5%
Clare	16%	742	79	11%	0	0.0%
Clinton	34%	1,755	67	4%	0	0.0%
Crawford	17%	295	3	1%	0	0.0%
Delta	43%	841	335	40%	3	0.9%
Dickinson	46%	598	32	5%	0	0.0%
Eaton	26%	2,558	228	9%	3	1.3%
Emmet	33%	756	26	3%	0	0.0%
Genesee	27%	12,624	1,564	12%	38	2.4%
Gladwin	18%	555	56	10%	1	1.8%
Gogebic	60%	294	37	13%	0	0.0%
Grand Trav	23%	1,908	45	2%	1	2.2%
Gratiot	44%	1,000	100	10%	3	3.0%
Hillsdale	42%	1,209	159	13%	2	1.3%
Houghton	62%	776	163	21%	4	2.5%
Huron	38%	793	67	8%	1	1.5%

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Lake	19%	250	40	16%	1	2.6%
Lapeer	27%	2,356	99	4%	1	1.0%
Leelanau	28%	430	5	1%	1	20.0%
Lenawee	44%	2,420	274	11%	8	2.9%
Livingston	19%	2,482	69	3%	1	1.5%
Luce	38%	135	63	47%	1	1.6%
Mackinac	30%	205	97	47%	0	0.0%
Macomb	13%	20,271	1,990	10%	12	0.6%
Manistee	39%	532	12	2%	2	16.7%
Marquette	37%	1,307	183	14%	0	0.0%
Mason	39%	619	20	3%	0	0.0%
Mecosta	26%	981	197	20%	1	0.5%
Menominee	44%	603	156	26%	2	1.3%
Midland	20%	2,167	138	6%	1	0.7%
Missaukee	25%	380	6	2%	0	0.0%
Monroe	33%	3,898	658	17%	7	1.1%
Montcalm	34%	1,601	315	20%	4	1.3%
Montmorency	19%	192	15	8%	0	0.0%
Muskegon	36%	4,670	1,108	24%	40	3.6%
Newaygo	26%	1,336	206	15%	0	0.0%
Oakland	19%	31,861	2,923	9%	31	1.1%
Oceana	34%	697	58	8%	1	1.7%
Ogemaw	22%	432	48	11%	0	0.0%
Ontonagon	43%	125	19	15%	0	0.0%
Osceola	27%	604	85	14%	3	3.5%
Oscoda	18%	190	12	6%	0	0.0%
Otsego	16%	586	9	2%	1	11.1%
Ottawa	25%	7,321	758	10%	8	1.1%
Presque Isle	31%	277	36	13%	0	0.0%
Roscommon	18%	447	26	6%	0	0.0%
Saginaw	34%	5,709	751	13%	37	4.9%
St Clair	37%	4,355	246	6%	6	2.5%

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Ingham	30%	7,137	1,406	20%	24	1.7%
Ionia	44%	1,714	194	11%	11	5.7%
Iosco	22%	535	59	11%	0	0.0%
Iron	51%	225	14	6%	0	0.0%
Isabella	25%	1,321	110	8%	0	0.0%
Jackson	39%	4,112	148	4%	13	8.8%
Kalamazoo	30%	6,175	779	13%	21	2.7%
Kalkaska	16%	408	6	1%	1	16.7%
Kent	32%	17,768	6,988	39%	355	5.5%
Keweenaw	61%	39	8	21%	0	0.0%

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St Joseph	39%	1,727	191	11%	7	3.7%
Sanilac	41%	1,165	74	6%	1	1.4%
Schoolcraft	39%	215	112	52%	1	0.9%
Shiawassee	41%	1,939	194	10%	1	0.5%
Tuscola	36%	1,410	141	10%	2	1.4%
Van Buren	35%	2,047	256	13%	3	1.2%
Washtenaw	24%	8,086	429	5%	4	0.9%
Wayne ex Det	28%	30,284	3,719	12%	94	2.5%
Wexford	32%	640	20	3%	2	10.0%
Detroit, City of	63%	30,307	13,474	44%	1,496	11.5%
MICHIGAN	32%	267,412	44,961	17%	2,361	5.4%

\* 1990 Census Data, U. S. Department of Commerce, Bureau of the Census

\*\* U.S. Census Bureau, Census 2000 Population and Housing Summary File 1, compiled by Michigan Information Center

\*\*\* %EBL is calculated as follows: Number of Children w/EBL divided by (Number of Children Tested minus Children w/elevated capillary tests, not confirmed by venous)

Note: Counts of children tested and blood lead levels are reported from Michigan Department of Community Health, Childhood Lead Poisoning Prevention Project statewide database.

Note: Column for "Children Tested" reflects capillary and venous blood tests. Columns for "Children w/elevated blood lead" reflect venous tests only.