

## 2004 CHILDHOOD LEAD POISONING INFORMATION SHEET - Children One and Two Years of Age

### Including Children with Blood Lead Levels between 5 and 9 ug/dL, a target population for Primary Prevention efforts

County	%Pre-1950 Housing*	Children 1 & 2 years of age*	Children 1 & 2 years of age, Tested for Lead		Children with Blood Lead Levels >= 5 ug/dL							County	%Pre-1950 Housing*	Children Under Age 6*	Children < Age 6, Tested for Lead		Children with Blood Lead Levels >= 5 ug/dL						
			Number of Children Tested	% Tested	% with BLL >= 5 ug/dL	% EBLL (>= 10 ug/dL venous only)**	5 to 9 ug/dL (capillary, venous or unknown)	10-14 ug/dL (venous only)	15-19 ug/dL (venous only)	20+ ug/dL (venous only)	Capillary >= 10, not confirmed by venous				Number of Children Tested	% Tested	% with BLL >= 5 ug/dL	% EBLL (>= 10 ug/dL venous only)**	5 to 9 ug/dL (capillary, venous or unknown)	10-14 ug/dL (venous only)	15-19 ug/dL (venous only)	20+ ug/dL (venous only)	Capillary >= 10, not confirmed by venous
Alcona	21.0	224	45	20.1	2.2	0.0	1	0	0	0	0	Lake	15.1	250	66	26.4	15.2	0.0	10	0	0	0	0
Alger	32.6	166	72	43.4	9.7	0.0	6	0	0	0	1	Lapeer	22.2	2,356	280	11.9	11.8	0.7	31	1	0	1	0
Allegan	27.4	2,978	563	18.9	10.8	0.4	55	1	0	1	4	Leelanau	22.0	430	45	10.5	20.0	0.0	9	0	0	0	0
Alpena	28.6	687	193	28.1	14.0	1.6	23	2	1	0	1	Lenawee	38.6	2,420	586	24.2	51.0	2.6	284	11	3	1	0
Antrim	22.6	533	40	7.5	20.0	0.0	8	0	0	0	0	Livingston	13.7	4,482	242	5.4	2.5	0.0	6	0	0	0	0
Arenac	20.6	348	79	22.7	10.1	0.0	7	0	0	0	1	Luce	30.0	135	46	34.1	23.9	0.0	9	0	0	0	2
Baraga	34.9	210	36	17.1	13.9	0.0	4	0	0	0	1	Mackinac	28.1	205	91	44.4	23.1	0.0	21	0	0	0	0
Barry	29.4	1,475	434	29.4	12.2	0.5	48	0	2	0	3	Macomb	10.9	20,271	3,654	18.0	5.0	0.4	163	10	3	3	3
Bay	37.1	2,690	629	23.4	17.5	1.4	99	6	1	2	2	Manistee	35.9	532	140	26.3	15.7	0.0	22	0	0	0	0
Benzie	27.3	408	56	13.7	14.3	0.0	8	0	0	0	0	Marquette	32.6	1,307	241	18.4	10.8	0.0	25	0	0	0	1
Berrien	32.7	4,169	1,222	29.3	17.3	2.3	178	20	5	3	6	Mason	31.1	619	135	21.8	17.0	1.5	21	2	0	0	0
Branch	36.5	1,158	357	30.8	16.8	1.1	51	3	1	0	5	Mecosta	22.0	981	248	25.3	4.0	0.4	9	1	0	0	0
Calhoun	36.4	3,534	1,521	43.0	11.3	1.5	142	11	5	7	7	Menominee	38.4	603	185	30.7	15.1	1.1	25	1	0	1	1
Cass	30.4	1,212	266	21.9	13.5	2.3	30	6	0	0	0	Midland	16.9	2,167	240	11.1	7.9	0.4	18	1	0	0	0
Charlevoix	25.7	676	62	9.2	12.9	1.6	7	1	0	0	0	Missaukee	20.6	380	43	11.3	14.0	0.0	6	0	0	0	0
Cheboygan	21.7	638	120	18.8	11.7	0.0	14	0	0	0	0	Monroe	28.3	3,898	812	20.8	16.7	0.5	132	0	3	1	0
Chippewa	28.4	819	214	26.1	12.6	0.5	25	1	0	0	1	Montcalm	28.1	1,601	326	20.4	5.2	0.6	15	1	1	0	0
Clare	13.1	742	102	13.7	5.9	0.0	6	0	0	0	0	Montmorency	18.4	192	49	25.5	8.2	0.0	4	0	0	0	0
Clinton	28.7	1,755	157	8.9	6.4	1.3	7	2	0	0	1	Muskegon	29.8	4,670	1,767	37.8	18.1	3.0	258	35	8	9	10
Crawford	19.6	295	57	19.3	8.8	0.0	5	0	0	0	0	Newaygo	22.7	1,336	377	28.2	8.0	0.0	29	0	0	0	1
Delta	37.7	841	332	39.5	17.2	0.9	51	3	0	0	3	Oakland	15.9	31,861	5,095	16.0	7.3	0.7	333	29	2	5	4
Dickinson	41.6	598	77	12.9	2.6	0.0	2	0	0	0	0	Oceana	26.8	697	319	45.8	7.8	0.6	22	0	2	0	1
Eaton	23.4	2,558	720	28.1	9.7	0.6	64	3	1	0	2	Ogemaw	18.3	432	84	19.4	8.3	0.0	7	0	0	0	0
Emmet	27.7	756	39	5.2	10.3	0.0	4	0	0	0	0	Ontonagon	43.4	125	15	12.0	6.7	0.0	1	0	0	0	0
Genesee	22.8	12,624	3,056	24.2	7.2	0.7	195	13	6	3	4	Osceola	24.2	604	135	22.4	5.2	1.5	5	1	1	0	0
Gladwin	13.7	555	44	7.9	9.1	0.0	4	0	0	0	0	Oscoda	18.3	190	26	13.7	7.7	0.0	2	0	0	0	0
Gogebic	54.1	294	44	15.0	6.8	2.3	2	0	1	0	0	Otsego	12.6	586	28	4.8	3.6	0.0	1	0	0	0	0
Grand Traverse	17.8	1,908	77	4.0	3.9	0.0	3	0	0	0	0	Ottawa	18.0	7,321	1,026	14.0	10.7	0.8	97	5	2	1	5
Graiot	39.8	1,000	222	22.2	8.1	0.0	18	0	0	0	0	Presque Isle	27.6	277	78	28.2	23.1	0.0	16	0	0	0	2
Hillsdale	39.0	1,209	322	26.6	23.3	1.6	69	2	1	2	1	Roscommon	16.1	447	38	8.5	2.6	0.0	1	0	0	0	0
Houghton	54.8	776	178	22.9	10.1	1.1	16	1	1	0	0	Saginaw	29.3	5,709	1,781	31.2	18.3	1.9	274	21	10	2	19
Huron	33.5	793	160	20.2	11.9	0.0	18	0	0	0	1	St Clair	29.6	4,355	888	20.4	9.3	0.8	74	5	2	0	2
Ingham	25.9	7,137	1,377	19.3	14.1	1.3	162	15	3	0	14	St Joseph	34.8	1,727	601	34.8	13.5	1.3	72	6	1	1	1
Ionia	37.9	1,704	317	18.6	8.8	1.0	23	2	1	0	2	Sanilac	34.7	1,165	233	20.0	12.4	0.4	26	0	0	1	2
Iosco	19.8	535	75	14.0	12.0	1.3	8	0	1	0	0	Schoolcraft	33.1	215	88	40.9	15.9	0.0	14	0	0	0	0
Iron	44.5	225	31	13.8	12.9	0.0	4	0	0	0	0	Shiawassee	35.9	1,939	366	18.9	6.8	1.1	21	3	0	1	0
Isabella	19.2	1,321	193	14.6	2.6	0.0	5	0	0	0	0	Tuscola	32.8	1,410	323	22.9	10.5	0.0	34	0	0	0	0
Jackson	35.7	4,112	1,033	25.1	22.4	2.3	197	17	2	4	11	Van Buren	29.4	2,047	517	25.3	9.9	0.6	44	2	1	0	4
Kalamazoo	24.6	6,175	1,558	25.2	13.1	1.8	170	22	4	2	6	Washtenaw	19.3	8,086	1,067	13.2	4.3	0.3	43	3	0	0	0
Kalkaska	15.2	408	54	13.2	16.7	1.9	8	1	0	0	0	Wayne ex Det	24.0	30,284	6,266	20.7	11.0	1.8	556	68	20	24	21
Kent	26.8	17,768	7,033	39.6	27.9	2.5	1,633	106	34	35	155	Wexford	26.2	740	121	16.4	9.9	1.7	10	2	0	0	0
Keweenaw	54.9	39	13	33.3	0.0	0.0	0	0	0	0	0	Detroit, City of	56.0	30,307	14,821	48.9	34.6	6.9	3,942	654	181	175	180
											MICHIGAN	27.0	267,412	66,669	24.9	18.4	2.6	10,072	1,100	310	285	491	

\* U.S. Census Bureau, Census 2000

\*\* %EBLL is calculated as follows: Number of Children w/EBLL 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 Program statewide database.