

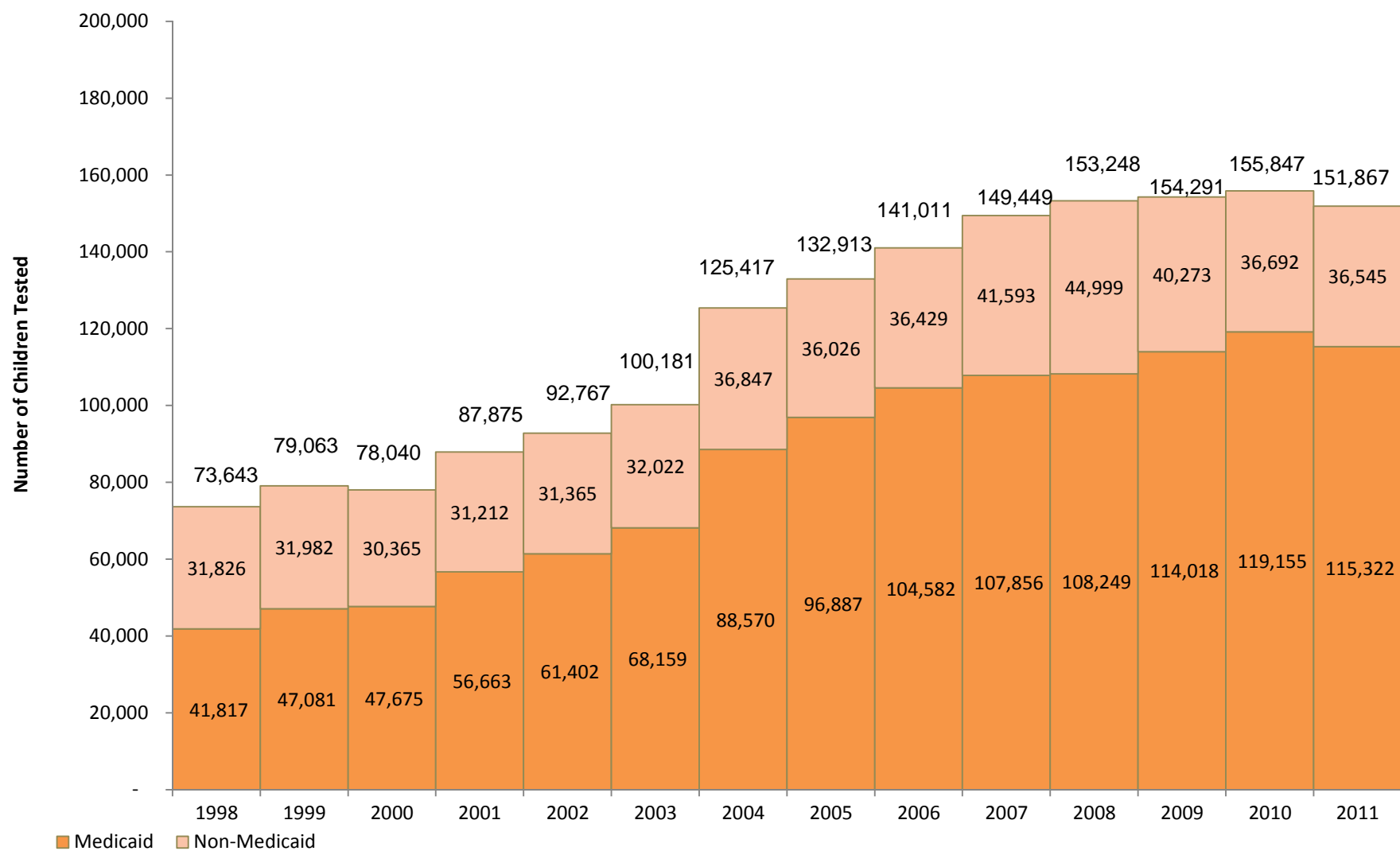
Michigan Department of Community Health
Healthy Homes and Lead Poisoning Prevention Program

2011 Data Report
on Blood Lead Testing and Elevated Levels

March 16, 2012

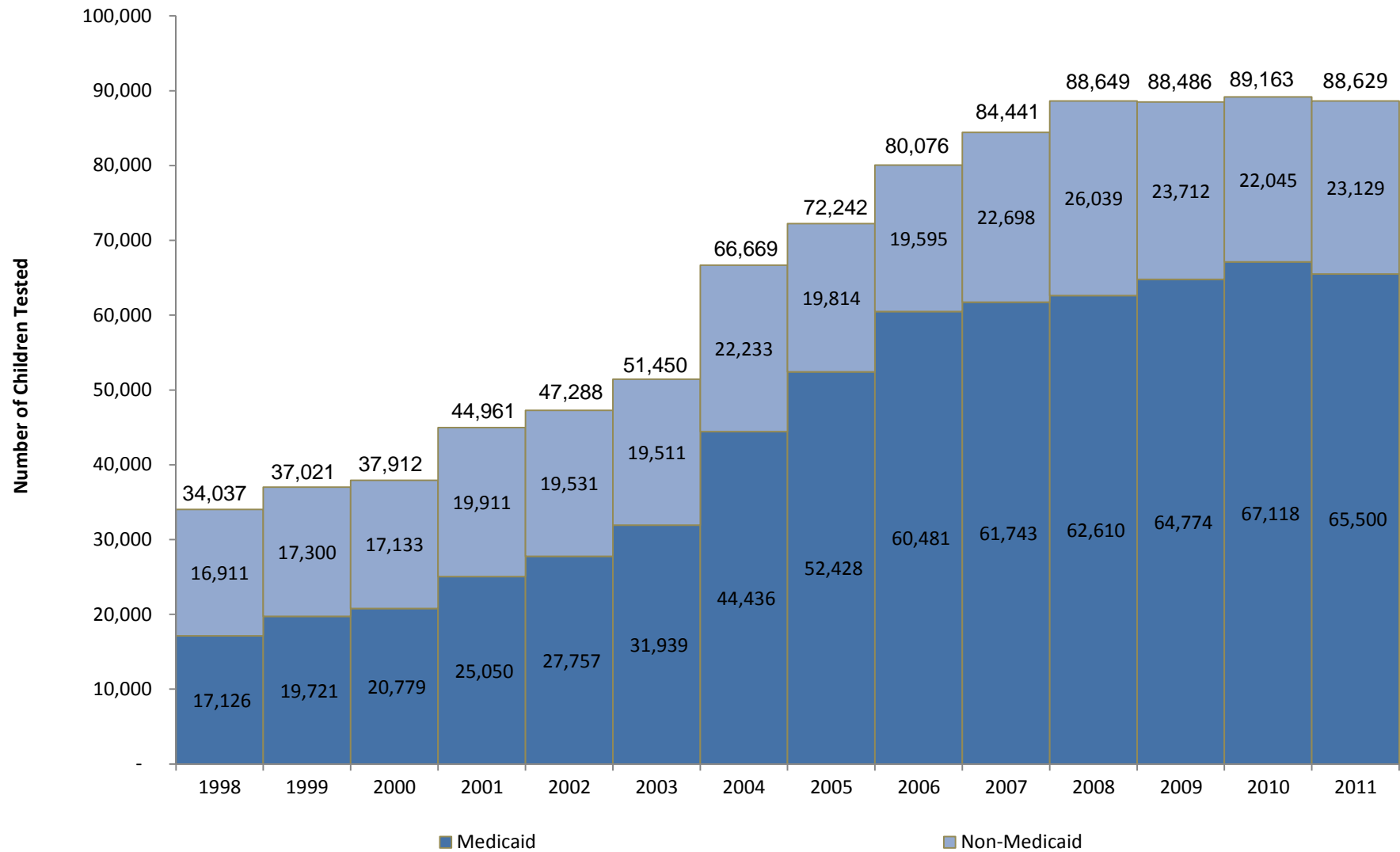
Blood Lead Testing in Michigan, 1998 - 2011

Children less than Six Years of Age

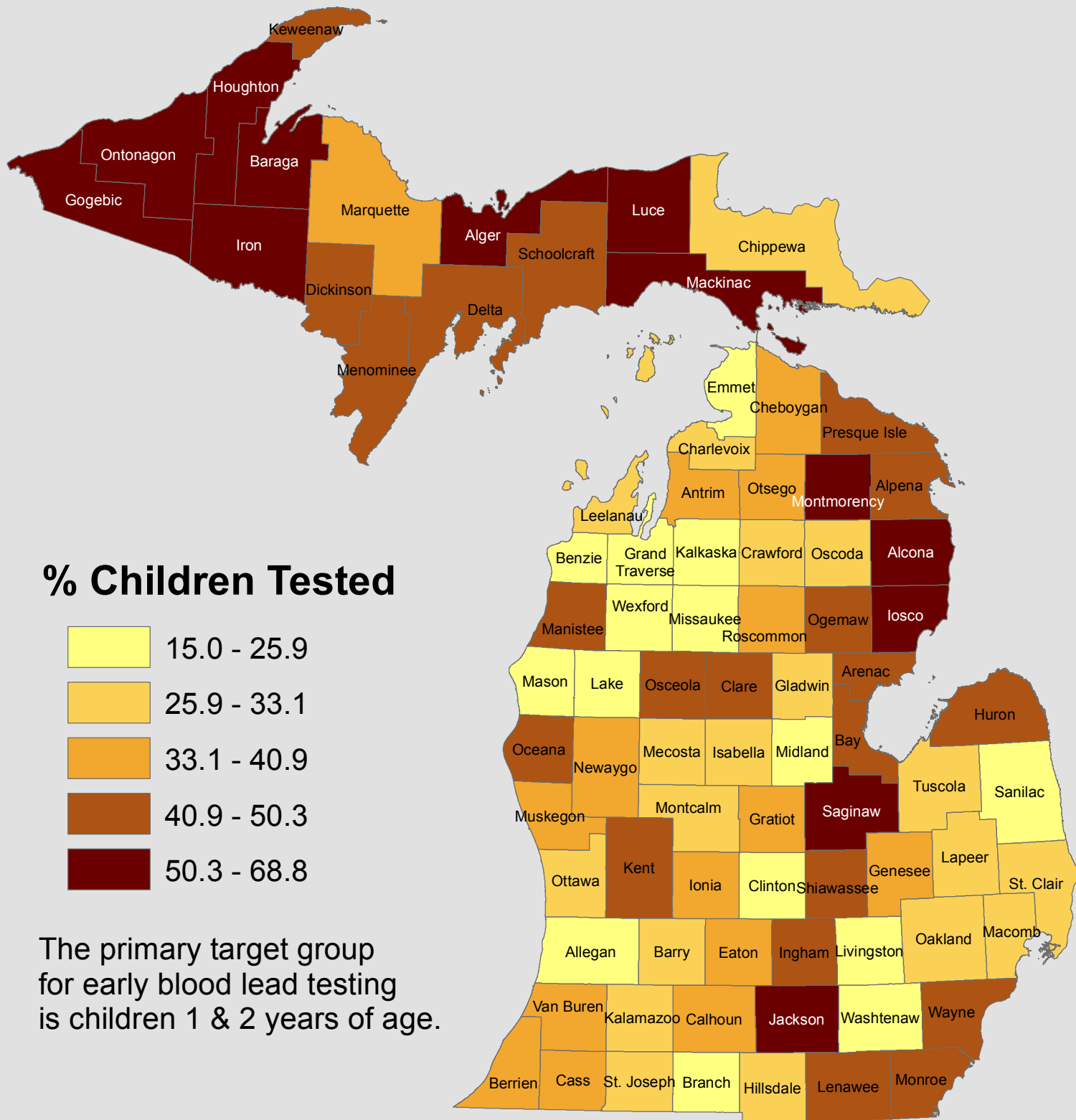


Blood Lead Testing in Michigan, 1998 - 2011

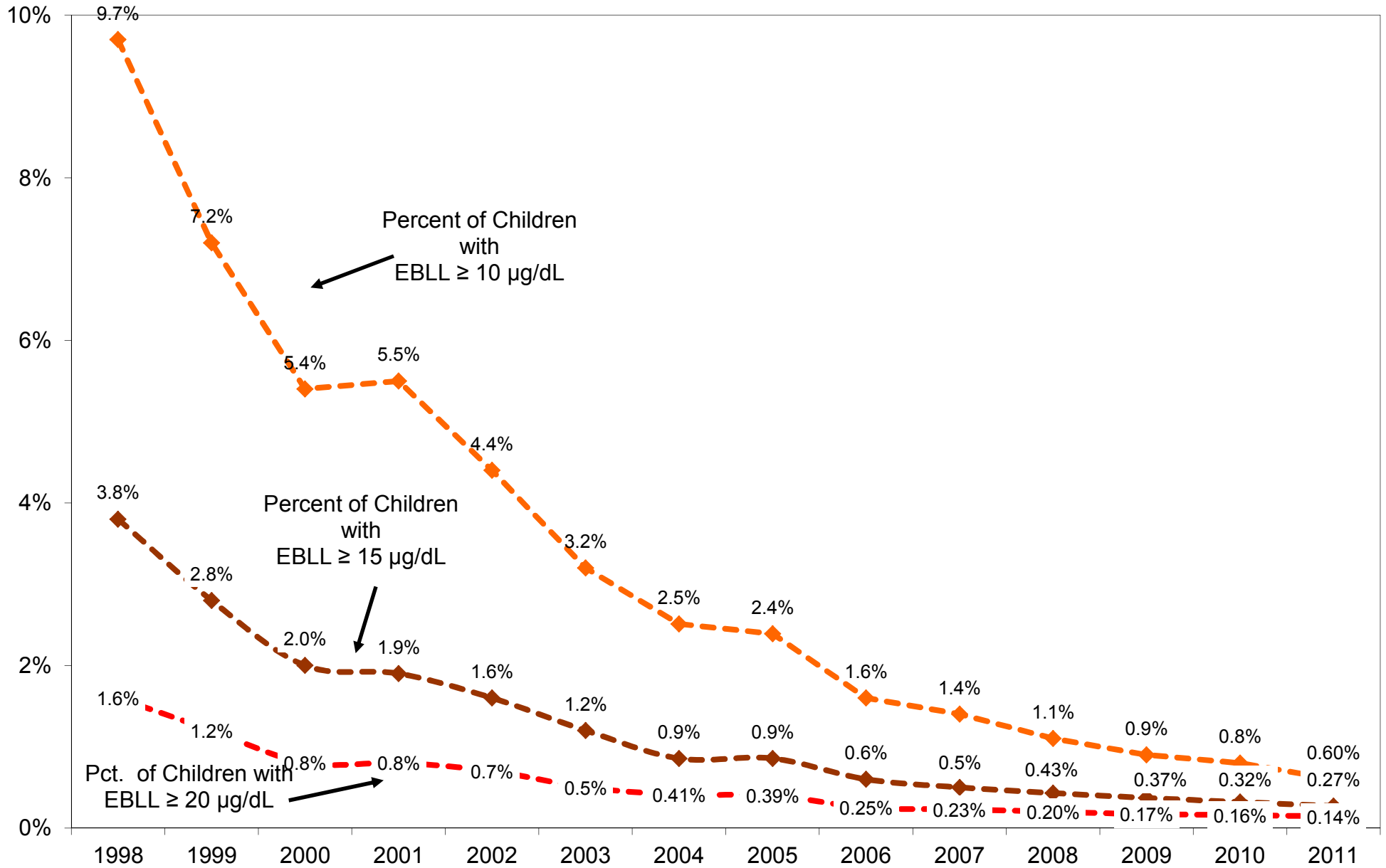
Children One & Two Years of Age



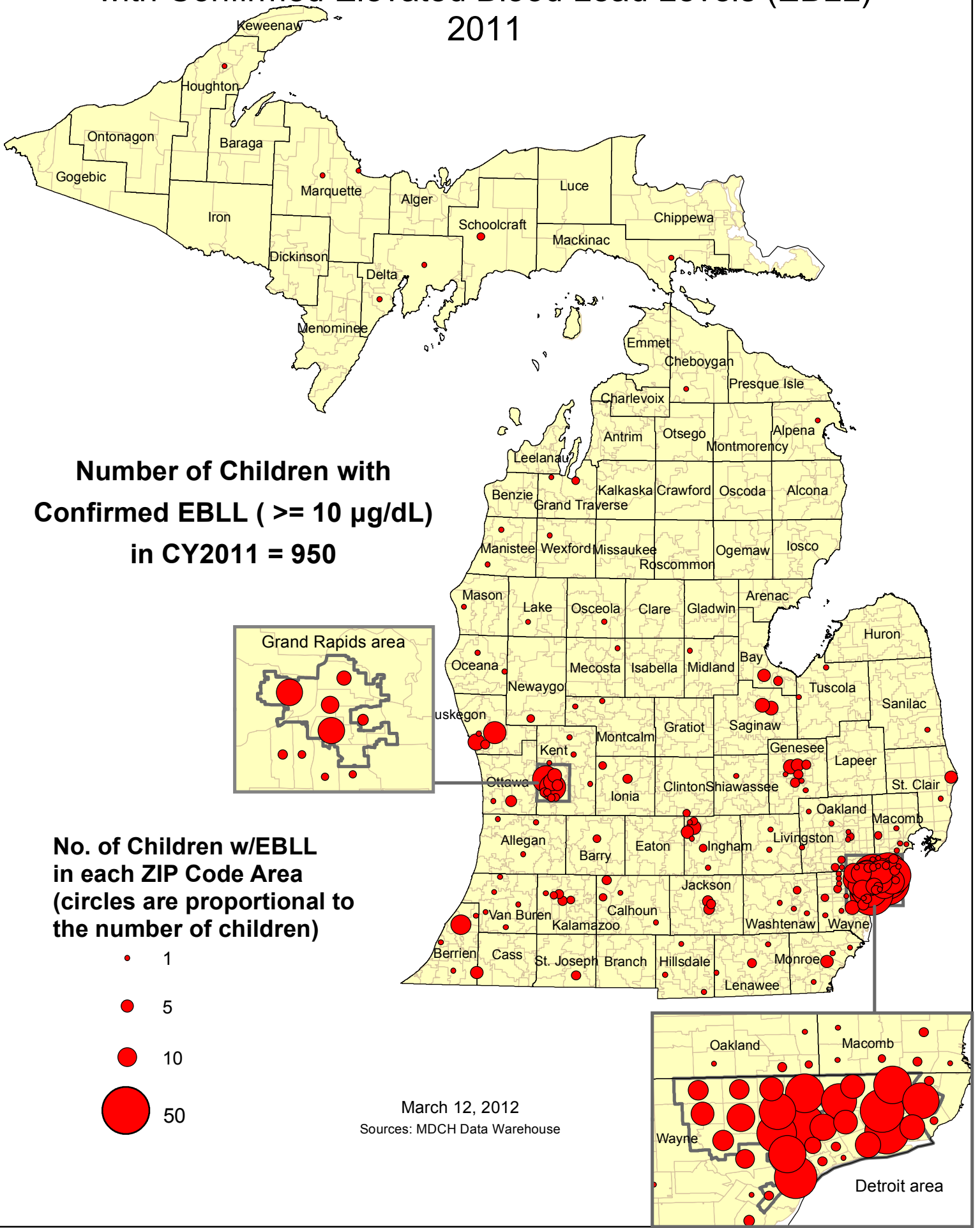
Pct. of Children 1 & 2 years of age Tested for Lead Poisoning 2011



Elevated Blood Lead Levels (EBLL) in Michigan 1998 - 2011 Children less than Six Years of Age



Children less than Six years of age with Confirmed Elevated Blood Lead Levels (EBLL) 2011



**Number of Children with
Confirmed EBLL ($\geq 10 \mu\text{g/dL}$)
in CY2011 = 950**

**No. of Children w/EBLL
in each ZIP Code Area
(circles are proportional to
the number of children)**

- 1
- 5
- 10
- 50

March 12, 2012

Sources: MDCH Data Warehouse

Detroit area

Childhood Lead Poisoning Data Facts
All Counties in Michigan -- Calendar Year 2011 -- Children less than Six Years of Age

County	%Pre-1950 Housing	Children Under Age 6	Children < Age 6, Tested for Lead		% with BLL \geq 5 ug/dL	% EBLL (\geq 10 ug/dL venous only)	Children with Low-Level Exposure 5 to 9 ug/dL (capillary, venous or unknown)	Children with Confirmed Elevated Blood Lead Levels (EBLL)					Total EBLL (\geq 10 μ g/dL)	Children with Elevated Capillary Tests, Not Confirmed by Venous				
			Number of Children Tested	% Tested				10-14 ug/dL (venous only)	15-19 ug/dL (venous only)	20-44 ug/dL (venous only)	\geq 45 ug/dL (venous only)	Capillary 10-14, not confirmed by venous		Capillary 15-19, not confirmed by venous	Capillary 20-44, not confirmed by venous	Capillary \geq 45, not confirmed by venous	Total Elevated Capillary, not confirmed by venous	
Leelanau	17.9	1,129	172	15.2	2.3	0.0	4	0	0	0	0	0	0	0	0	0	0	
Lenawee	33.6	6,878	1,739	25.3	5.8	0.3	91	2	2	1	0	5	4	1	0	0	5	
Livingston	11.4	12,273	1,234	10.1	1.5	0.2	16	1	0	1	0	2	0	0	0	0	0	
Luce	23.8	365	94	25.8	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	
Mackinac	23.4	588	128	21.8	3.1	0.8	3	1	0	0	0	1	0	0	0	0	0	
Macomb	9.3	59,055	9,631	16.3	2.0	0.2	171	8	6	3	0	17	2	0	0	0	2	
Manistee	28.8	1,319	252	19.1	6.3	0.8	13	1	0	1	0	2	1	0	0	0	1	
Marquette	27.9	4,118	690	16.8	3.3	0.3	21	0	2	0	0	2	0	0	0	0	0	
Mason	32.1	1,939	352	18.2	13.6	0.3	44	0	1	0	0	1	2	1	0	0	3	
Mecosta	18.2	2,676	388	14.5	0.8	0.3	2	1	0	0	0	1	0	0	0	0	0	
Menominee	35.4	1,402	278	19.8	4.7	0.0	12	0	0	0	0	0	0	1	0	0	1	
Midland	15.2	5,704	667	11.7	1.9	0.1	12	1	0	0	0	1	0	0	0	0	0	
Missaukee	21.2	1,069	118	11.0	3.4	0.0	4	0	0	0	0	0	0	0	0	0	0	
Monroe	23.0	10,600	1,992	18.8	3.3	0.4	55	4	3	1	0	8	3	0	0	0	3	
Montcalm	27.3	4,690	676	14.4	2.4	0.3	14	0	2	0	0	2	0	0	0	0	0	
Montmorency	18.1	445	94	21.1	1.1	0.0	1	0	0	0	0	0	0	0	0	0	0	
Muskegon	25.8	13,574	2,653	19.5	6.8	0.9	152	19	1	5	0	25	2	1	0	0	3	
Newaygo	19.3	3,651	559	15.3	3.2	0.5	15	2	1	0	0	3	0	0	0	0	0	
Oakland	14.7	83,246	14,584	17.5	1.6	0.1	207	10	6	2	1	19	6	0	0	0	6	
Oceana	25.8	2,148	564	26.3	3.4	0.2	18	0	0	1	0	1	0	0	0	0	0	
Ogemaw	12.8	1,265	222	17.5	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	
Ontonagon	39.1	291	64	22.0	3.1	0.0	2	0	0	0	0	0	0	0	0	0	0	
Osceola	22.6	1,762	308	17.5	2.9	0.3	7	1	0	0	0	1	1	0	0	0	1	
Oscoda	17.8	532	62	11.7	3.2	0.0	2	0	0	0	0	0	0	0	0	0	0	
Otsego	12.2	1,674	352	21.0	1.4	0.0	5	0	0	0	0	0	0	0	0	0	0	
Ottawa	15.7	21,497	2,448	11.4	4.2	0.2	89	2	0	4	0	6	6	3	0	0	9	
Presque Isle	21.1	649	122	18.8	4.1	0.0	5	0	0	0	0	0	0	0	0	0	0	
Roscommon	13.1	1,143	216	18.9	1.4	0.0	3	0	0	0	0	0	0	0	0	0	0	
Saginaw	28.1	14,304	3,695	25.8	4.1	0.3	131	7	3	2	0	12	8	0	0	0	8	
St Clair	25.8	11,319	1,975	17.4	3.8	0.3	62	5	1	0	0	6	8	0	0	0	8	
St Joseph	27.5	5,148	1,183	23.0	6.2	0.3	66	1	1	1	0	3	4	0	0	0	4	
Sanilac	30.7	3,053	445	14.6	4.3	0.2	18	1	0	0	0	1	0	0	0	0	0	
Schoolcraft	25.5	491	98	20.0	5.1	2.0	3	1	1	0	0	2	0	0	0	0	0	
Shiawassee	33.9	4,844	1,020	21.1	2.9	0.1	28	1	0	0	0	1	1	0	0	0	1	
Tuscola	30.2	3,768	652	17.3	2.6	0.3	14	0	2	0	0	2	1	0	0	0	1	
Van Buren	23.3	5,901	1,036	17.6	3.9	0.5	32	3	1	1	0	5	3	0	0	0	3	
Washtenaw	17.2	23,105	2,775	12.0	1.9	0.2	48	3	1	0	1	5	0	0	0	0	0	
Wayne ex Det	22.6	78,340	19,001	24.3	3.2	0.4	506	47	16	15	0	78	17	0	5	0	22	
Wexford	23.0	2,690	312	11.6	1.3	0.3	3	1	0	0	0	1	0	0	0	0	0	
Detroit, City of	62.2	64,302	28,674	44.6	10.2	1.9	2,317	310	105	120	10	545	50	7	9	0	66	
MICHIGAN	24.7	720,314	151,867	21.1	5.0	0.6	6,338	540	196	200	14	950	208	30	21	0	259	

Sources: US Census Bureau, Census 2010 (Pre-1950 Housing & County Populations) and American Community Survey 2010 5-year estimates, (Detroit population)

MDCH Data Warehouse (children tested and elevated levels).

Note: %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)

March 16, 2012

Childhood Lead Poisoning Data Facts
All Counties in Michigan -- Calendar Year 2011 -- Children One and Two Years of Age

County	%Pre-1950 Housing	Children Age 1 & 2	Children Age 1 & 2, Tested for Lead		% with BLL \geq 5 ug/dL	% EBLL (\geq 10 ug/dL venous only)	Children with Low-Level Exposure	Children with Confirmed Elevated Blood Lead Levels (EBLL)					Children with Elevated Capillary Tests, Not Confirmed by Venous				
			Number of Children Tested	% Tested			5 to 9 ug/dL (capillary, venous or unknown)	10-14 ug/dL (venous only)	15-19 ug/dL (venous only)	20-44 ug/dL (venous only)	\geq 45 ug/dL (venous only)	Total EBLL (\geq 10 μ g/dL)	Capillary 10-14, not confirmed by venous	Capillary 15-19, not confirmed by venous	Capillary 20-44, not confirmed by venous	Capillary \geq 45, not confirmed by venous	Total Elevated Capillary, not confirmed by venous
Leelanau	17.9	349	93	26.6	2.2	0.0	2	0	0	0	0	0	0	0	0	0	0
Lenawee	33.6	2,216	1,011	45.6	6.1	0.3	55	1	1	1	0	3	3	1	0	0	4
Livingston	11.4	3,859	866	22.4	1.3	0.1	10	1	0	0	0	1	0	0	0	0	0
Luce	23.8	125	86	68.8	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0
Mackinac	23.4	169	101	59.8	3.0	0.0	3	0	0	0	0	0	0	0	0	0	0
Macomb	9.3	19,109	5,789	30.3	1.9	0.1	103	3	3	1	0	7	2	0	0	0	2
Manistee	28.8	431	194	45.0	6.7	1.0	10	1	0	1	0	2	1	0	0	0	1
Marquette	27.9	1,395	564	40.4	3.9	0.2	21	0	1	0	0	1	0	0	0	0	0
Mason	32.1	619	114	18.4	4.4	0.9	3	0	1	0	0	1	1	0	0	0	1
Mecosta	18.2	880	251	28.5	0.4	0.0	1	0	0	0	0	0	0	0	0	0	0
Menominee	35.4	481	219	45.5	4.6	0.0	9	0	0	0	0	0	0	1	0	0	1
Midland	15.2	1,846	396	21.5	2.3	0.3	8	1	0	0	0	1	0	0	0	0	0
Missaukee	21.2	358	80	22.3	3.8	0.0	3	0	0	0	0	0	0	0	0	0	0
Monroe	23.0	3,400	1,438	42.3	3.1	0.3	37	1	2	1	0	4	3	0	0	0	3
Montcalm	27.3	1,567	468	29.9	2.6	0.4	10	0	2	0	0	2	0	0	0	0	0
Montmorency	18.1	144	75	52.1	1.3	0.0	1	0	0	0	0	0	0	0	0	0	0
Muskegon	25.8	4,515	1,566	34.7	5.9	1.0	77	12	0	3	0	15	0	1	0	0	1
Newaygo	19.3	1,229	441	35.9	3.6	0.5	13	1	1	0	0	2	1	0	0	0	1
Oakland	14.7	27,176	8,254	30.4	1.6	0.1	124	4	2	2	0	8	3	0	0	0	3
Oceana	25.8	706	333	47.2	3.6	0.3	11	0	0	1	0	1	0	0	0	0	0
Ogemaw	12.8	410	188	45.9	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0
Ontonagon	39.1	86	46	53.5	4.3	0.0	2	0	0	0	0	0	0	0	0	0	0
Osceola	22.6	555	233	42.0	3.9	0.4	7	1	0	0	0	1	1	0	0	0	1
Oscoda	17.8	160	43	26.9	4.7	0.0	2	0	0	0	0	0	0	0	0	0	0
Otsego	12.2	556	219	39.4	2.3	0.0	5	0	0	0	0	0	0	0	0	0	0
Ottawa	15.7	7,028	1,885	26.8	4.4	0.2	71	1	0	2	0	3	5	3	0	0	8
Presque Isle	21.1	204	95	46.6	4.2	0.0	4	0	0	0	0	0	0	0	0	0	0
Roscommon	13.1	403	149	37.0	0.7	0.0	1	0	0	0	0	0	0	0	0	0	0
Saginaw	28.1	4,611	2,531	54.9	4.0	0.3	89	4	2	2	0	8	5	0	0	0	5
St Clair	25.8	3,618	1,084	30.0	4.4	0.5	36	4	1	0	0	5	7	0	0	0	7
St Joseph	27.5	1,719	530	30.8	6.6	0.2	32	0	0	1	0	1	2	0	0	0	2
Sanilac	30.7	984	247	25.1	4.5	0.4	10	1	0	0	0	1	0	0	0	0	0
Schoolcraft	25.5	165	81	49.1	4.9	2.5	2	1	1	0	0	2	0	0	0	0	0
Shiawassee	33.9	1,561	698	44.7	3.3	0.1	21	1	0	0	0	1	1	0	0	0	1
Tuscola	30.2	1,249	400	32.0	2.8	0.5	8	0	2	0	0	2	1	0	0	0	1
Van Buren	23.3	1,888	650	34.4	4.2	0.3	23	1	1	0	0	2	2	0	0	0	2
Washtenaw	17.2	7,445	1,883	25.3	1.9	0.2	31	2	1	0	1	4	0	0	0	0	0
Wayne ex Det	22.6	24,586	10,162	41.3	3.4	0.4	291	23	11	6	0	40	15	0	3	0	18
Wexford	23.0	894	213	23.8	1.4	0.0	3	0	0	0	0	0	0	0	0	0	0
Detroit, City of	62.2	22,572	11,816	52.3	12.5	2.4	1,154	158	55	62	8	283	29	3	5	0	37
MICHIGAN	24.7	236,233	88,629	37.5	5.1	0.6	3,759	304	115	114	10	543	145	23	14	0	182

Sources: US Census Bureau, Census 2010 (Pre-1950 Housing & County Populations) and American Community Survey 2010 5-year estimates, (Detroit population)

MDCH Data Warehouse (children tested and elevated levels).

Note: %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)

Childhood Lead Poisoning Data Facts

All Counties in Michigan - Comparing Calendar Year 2010 and Calendar Year 2011 - Children less than Six Years of Age

County	Kids<6*	Children Tested					Children with Elevated Blood Lead Levels (EBLL)				
		Number Tested		Percentage Tested			Number w/EBLL		Percentage w/EBLL		
		CY2010	CY2011	CY2010	CY2011	Δ %	CY2010	CY2011	CY2010	CY2011	Δ %
Alcona	397	105	93	26.4	23.4	-3.0	0	0	0.0	0.0	0.0
Alger	464	109	102	23.5	22.0	-1.5	0	0	0.0	0.0	0.0
Allegan	9,073	1,271	1,146	14.0	12.6	-1.4	3	3	0.2	0.3	0.0
Alpena	1,816	366	312	20.2	17.2	-3.0	2	1	0.5	0.3	-0.2
Antrim	1,447	281	258	19.4	17.8	-1.6	0	0	0.0	0.0	0.0
Arenac	919	212	162	23.1	17.6	-5.4	0	0	0.0	0.0	0.0
Baraga	533	127	136	23.8	25.5	1.7	0	0	0.0	0.0	0.0
Barry	4,282	617	598	14.4	14.0	-0.4	3	2	0.5	0.3	-0.2
Bay	7,516	1,450	1,437	19.3	19.1	-0.2	15	8	1.0	0.6	-0.5
Benzie	1,104	166	163	15.0	14.8	-0.3	0	0	0.0	0.0	0.0
Berrien	11,542	2,267	1,981	19.6	17.2	-2.5	28	19	1.2	1.0	-0.3
Branch	3,540	758	650	21.4	18.4	-3.1	1	0	0.1	0.0	-0.1
Calhoun	10,545	2,514	2,125	23.8	20.2	-3.7	16	10	0.6	0.5	-0.2
Cass	3,616	600	499	16.6	13.8	-2.8	4	0	0.7	0.0	-0.7
Charlevoix	1,632	225	247	13.8	15.1	1.3	1	0	0.4	0.0	-0.4
Cheboygan	1,517	232	245	15.3	16.2	0.9	1	1	0.4	0.4	0.0
Chippewa	2,384	582	428	24.4	18.0	-6.5	0	0	0.0	0.0	0.0
Clare	2,099	525	458	25.0	21.8	-3.2	0	0	0.0	0.0	0.0
Clinton	5,467	656	644	12.0	11.8	-0.2	1	0	0.2	0.0	-0.2
Crawford	814	126	115	15.5	14.1	-1.4	0	0	0.0	0.0	0.0
Delta	2,411	507	405	21.0	16.8	-4.2	1	2	0.2	0.5	0.3
Dickinson	1,595	296	292	18.6	18.3	-0.3	0	0	0.0	0.0	0.0
Eaton	7,352	1,305	1,253	17.8	17.0	-0.7	3	0	0.2	0.0	-0.2
Emmet	2,026	253	252	12.5	12.4	0.0	0	0	0.0	0.0	0.0
Genesee	33,014	7,035	6,749	21.3	20.4	-0.9	27	23	0.4	0.3	0.0
Gladwin	1,488	269	227	18.1	15.3	-2.8	1	0	0.4	0.0	-0.4
Gogebic	899	268	255	29.8	28.4	-1.4	0	0	0.0	0.0	0.0
Grand Traverse	5,912	936	692	15.8	11.7	-4.1	0	3	0.0	0.4	0.4
Gratiot	2,817	512	456	18.2	16.2	-2.0	1	0	0.2	0.0	-0.2
Hillsdale	3,412	679	672	19.9	19.7	-0.2	7	3	1.0	0.4	-0.6
Houghton	2,559	552	622	21.6	24.3	2.7	1	1	0.2	0.2	0.0
Huron	1,955	521	548	26.6	28.0	1.4	2	0	0.4	0.0	-0.4
Ingham	19,374	5,176	4,795	26.7	24.7	-2.0	24	20	0.5	0.4	0.0
Ionia	4,971	872	795	17.5	16.0	-1.5	4	5	0.5	0.6	0.2
Iosco	1,238	265	242	21.4	19.5	-1.9	0	0	0.0	0.0	0.0
Iron	616	174	161	28.2	26.1	-2.1	0	0	0.0	0.0	0.0
Isabella	4,335	528	679	12.2	15.7	3.5	0	0	0.0	0.0	0.0
Jackson	11,436	2,511	2,678	22.0	23.4	1.5	14	11	0.6	0.4	-0.1
Kalamazoo	18,813	3,886	4,058	20.7	21.6	0.9	32	11	0.8	0.3	-0.6
Kalkaska	1,243	218	187	17.5	15.0	-2.5	1	0	0.5	0.0	-0.5
Kent	52,782	10,735	11,667	20.3	22.1	1.8	72	68	0.7	0.6	-0.1
Keweenaw	119	33	34	27.7	28.6	0.8	0	0	0.0	0.0	0.0
Lake	632	137	100	21.7	15.8	-5.9	0	1	0.0	1.0	1.0
Lapeer	5,661	676	724	11.9	12.8	0.8	1	0	0.1	0.0	-0.1
Leelanau	1,129	175	172	15.5	15.2	-0.3	0	0	0.0	0.0	0.0

Childhood Lead Poisoning Data Facts

All Counties in Michigan - Comparing Calendar Year 2010 and Calendar Year 2011 - Children less than Six Years of Age

County	Kids<6*	Children Tested					Children with Elevated Blood Lead Levels (EBLL)				
		Number Tested		Percentage Tested			Number w/EBLL		Percentage w/EBLL		
		CY2010	CY2011	CY2010	CY2011	Δ %	CY2010	CY2011	CY2010	CY2011	Δ %
Lenawee	6,878	1,725	1,739	25.1	25.3	0.2	9	5	0.5	0.3	-0.2
Livingston	12,273	1,113	1,234	9.1	10.1	1.0	3	2	0.3	0.2	-0.1
Luce	365	101	94	27.7	25.8	-1.9	0	0	0.0	0.0	0.0
Mackinac	588	117	128	19.9	21.8	1.9	1	1	0.9	0.8	-0.1
Macomb	59,055	9,401	9,631	15.9	16.3	0.4	21	17	0.2	0.2	0.0
Manistee	1,319	312	252	23.7	19.1	-4.5	2	2	0.6	0.8	0.2
Marquette	4,118	716	690	17.4	16.8	-0.6	0	2	0.0	0.3	0.3
Mason	1,939	403	352	20.8	18.2	-2.6	3	1	0.8	0.3	-0.5
Mecosta	2,676	355	388	13.3	14.5	1.2	0	1	0.0	0.3	0.3
Menominee	1,402	259	278	18.5	19.8	1.4	1	0	0.4	0.0	-0.4
Midland	5,704	695	667	12.2	11.7	-0.5	0	1	0.0	0.1	0.1
Missaukee	1,069	142	118	13.3	11.0	-2.2	0	0	0.0	0.0	0.0
Monroe	10,600	1,908	1,992	18.0	18.8	0.8	6	8	0.3	0.4	0.1
Montcalm	4,690	795	676	17.0	14.4	-2.5	0	2	0.0	0.3	0.3
Montmorency	445	104	94	23.4	21.1	-2.2	0	0	0.0	0.0	0.0
Muskegon	13,574	3,514	2,653	25.9	19.5	-6.3	35	25	1.0	0.9	-0.1
Newaygo	3,651	657	559	18.0	15.3	-2.7	1	3	0.2	0.5	0.4
Oakland	83,246	14,559	14,584	17.5	17.5	0.0	38	19	0.3	0.1	-0.1
Oceana	2,148	625	564	29.1	26.3	-2.8	1	1	0.2	0.2	0.0
Ogemaw	1,265	240	222	19.0	17.5	-1.4	0	0	0.0	0.0	0.0
Ontonagon	291	72	64	24.7	22.0	-2.7	0	0	0.0	0.0	0.0
Osceola	1,762	256	308	14.5	17.5	3.0	1	1	0.4	0.3	-0.1
Oscoda	532	56	62	10.5	11.7	1.1	0	0	0.0	0.0	0.0
Otsego	1,674	334	352	20.0	21.0	1.1	0	0	0.0	0.0	0.0
Ottawa	21,497	2,383	2,448	11.1	11.4	0.3	3	6	0.1	0.2	0.1
Presque Isle	649	112	122	17.3	18.8	1.5	0	0	0.0	0.0	0.0
Roscommon	1,143	209	216	18.3	18.9	0.6	0	0	0.0	0.0	0.0
Saginaw	14,304	3,801	3,695	26.6	25.8	-0.7	22	12	0.6	0.3	-0.3
St Clair	11,319	1,630	1,975	14.4	17.4	3.0	2	6	0.1	0.3	0.2
St Joseph	5,148	1,279	1,183	24.8	23.0	-1.9	7	3	0.6	0.3	-0.3
Sanilac	3,053	641	445	21.0	14.6	-6.4	0	1	0.0	0.2	0.2
Schoolcraft	491	122	98	24.8	20.0	-4.9	0	2	0.0	2.0	2.0
Shiawassee	4,844	928	1,020	19.2	21.1	1.9	2	1	0.2	0.1	-0.1
Tuscola	3,768	708	652	18.8	17.3	-1.5	3	2	0.4	0.3	-0.1
Van Buren	5,901	1,117	1,036	18.9	17.6	-1.4	3	5	0.3	0.5	0.2
Washtenaw	23,105	3,029	2,775	13.1	12.0	-1.1	9	5	0.3	0.2	-0.1
Wayne ex Det	78,340	18,582	19,001	23.7	24.3	0.5	71	78	0.4	0.4	0.0
Wexford	2,690	327	312	12.2	11.6	-0.6	2	1	0.6	0.3	-0.3
Detroit, City of	64,302	30,812	28,674	47.9	44.6	-3.3	714	545	2.3	1.9	-0.4
MICHIGAN	720,314	155,847	151,867	21.6	21.1	-0.6	1,226	950	0.8	0.6	-0.2

Sources: US Census Bureau, Census 2010 (County Populations) and American Community Survey 2010 5-year estimates (Detroit population)

March 16, 2012

MDCH Data Warehouse (children tested and elevated levels).

Note: %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)

Childhood Lead Poisoning Data Facts

All Counties in Michigan - Comparing Calendar Year 2010 and Calendar Year 2011 - Children One and Two Years of Age

County	Kids 1&2*	Children Tested					Children with Elevated Blood Lead Levels (EBLL)				
		Number Tested		Percentage Tested			Number w/EBLL		Percentage w/EBLL		
		CY2010	CY2011	CY2010	CY2011	Δ %	CY2010	CY2011	CY2010	CY2011	Δ %
Alcona	125	83	77	66.4	61.6	-4.8	0	0	0.0	0.0	0.0
Alger	144	82	80	56.9	55.6	-1.4	0	0	0.0	0.0	0.0
Allegan	2,962	746	688	25.2	23.2	-2.0	3	2	0.4	0.3	-0.1
Alpena	608	289	257	47.5	42.3	-5.3	0	0	0.0	0.0	0.0
Antrim	431	171	164	39.7	38.1	-1.6	0	0	0.0	0.0	0.0
Arenac	304	153	131	50.3	43.1	-7.2	0	0	0.0	0.0	0.0
Baraga	163	87	93	53.4	57.1	3.7	0	0	0.0	0.0	0.0
Barry	1,386	373	424	26.9	30.6	3.7	2	2	0.5	0.5	-0.1
Bay	2,478	1,152	1,170	46.5	47.2	0.7	13	7	1.1	0.6	-0.5
Benzie	365	72	80	19.7	21.9	2.2	0	0	0.0	0.0	0.0
Berrien	3,848	1,560	1,397	40.5	36.3	-4.2	19	14	1.2	1.0	-0.2
Branch	1,205	409	301	33.9	25.0	-9.0	0	0	0.0	0.0	0.0
Calhoun	3,511	1,538	1,234	43.8	35.1	-8.7	10	6	0.7	0.5	-0.2
Cass	1,183	452	399	38.2	33.7	-4.5	3	0	0.7	0.0	-0.7
Charlevoix	510	148	165	29.0	32.4	3.3	1	0	0.7	0.0	-0.7
Cheboygan	460	174	188	37.8	40.9	3.0	1	0	0.6	0.0	-0.6
Chippewa	745	325	246	43.6	33.0	-10.6	0	0	0.0	0.0	0.0
Clare	692	355	348	51.3	50.3	-1.0	0	0	0.0	0.0	0.0
Clinton	1,772	400	389	22.6	22.0	-0.6	1	0	0.3	0.0	-0.3
Crawford	269	93	82	34.6	30.5	-4.1	0	0	0.0	0.0	0.0
Delta	768	355	321	46.2	41.8	-4.4	1	1	0.3	0.3	0.0
Dickinson	525	257	239	49.0	45.5	-3.4	0	0	0.0	0.0	0.0
Eaton	2,463	879	855	35.7	34.7	-1.0	1	0	0.1	0.0	-0.1
Emmet	675	180	175	26.7	25.9	-0.7	0	0	0.0	0.0	0.0
Genesee	10,815	4,351	4,269	40.2	39.5	-0.8	18	13	0.4	0.3	-0.1
Gladwin	507	194	168	38.3	33.1	-5.1	0	0	0.0	0.0	0.0
Gogebic	313	194	176	62.0	56.2	-5.8	0	0	0.0	0.0	0.0
Grand Traverse	1,970	411	295	20.9	15.0	-5.9	0	2	0.0	0.7	0.7
Gratiot	875	333	300	38.1	34.3	-3.8	1	0	0.3	0.0	-0.3
Hillsdale	1,126	314	315	27.9	28.0	0.1	6	2	1.9	0.6	-1.3
Houghton	853	405	489	47.5	57.3	9.8	1	1	0.2	0.2	0.0
Huron	651	306	310	47.0	47.6	0.6	2	0	0.7	0.0	-0.7
Ingham	6,439	2,952	2,738	45.8	42.5	-3.3	14	14	0.5	0.5	0.0
Ionia	1,678	658	636	39.2	37.9	-1.3	4	5	0.6	0.8	0.2
Iosco	403	206	210	51.1	52.1	1.0	0	0	0.0	0.0	0.0
Iron	218	131	117	60.1	53.7	-6.4	0	0	0.0	0.0	0.0
Isabella	1,417	353	465	24.9	32.8	7.9	0	0	0.0	0.0	0.0
Jackson	3,717	1,830	1,958	49.2	52.7	3.4	10	9	0.5	0.5	-0.1
Kalamazoo	6,292	2,071	2,053	32.9	32.6	-0.3	20	10	1.0	0.5	-0.5
Kalkaska	428	119	99	27.8	23.1	-4.7	0	0	0.0	0.0	0.0
Kent	17,581	7,616	8,466	43.3	48.2	4.8	57	53	0.8	0.6	-0.1
Keweenaw	43	19	20	44.2	46.5	2.3	0	0	0.0	0.0	0.0
Lake	233	87	57	37.3	24.5	-12.9	0	1	0.0	1.8	1.8
Lapeer	1,814	443	493	24.4	27.2	2.8	1	0	0.2	0.0	-0.2
Leelanau	349	88	93	25.2	26.6	1.4	0	0	0.0	0.0	0.0

Childhood Lead Poisoning Data Facts

All Counties in Michigan - Comparing Calendar Year 2010 and Calendar Year 2011 - Children One and Two Years of Age

County	Kids 1&2*	Children Tested					Children with Elevated Blood Lead Levels (EBLL)				
		Number Tested		Percentage Tested			Number w/EBLL		Percentage w/EBLL		
		CY2010	CY2011	CY2010	CY2011	Δ %	CY2010	CY2011	CY2010	CY2011	Δ %
Lenawee	2,216	1,058	1,011	47.7	45.6	-2.1	6	3	0.6	0.3	-0.3
Livingston	3,859	797	866	20.7	22.4	1.8	3	1	0.4	0.1	-0.3
Luce	125	86	86	68.8	68.8	0.0	0	0	0.0	0.0	0.0
Mackinac	169	93	101	55.0	59.8	4.7	1	0	1.1	0.0	-1.1
Macomb	19,109	5,235	5,789	27.4	30.3	2.9	10	7	0.2	0.1	-0.1
Manistee	431	223	194	51.7	45.0	-6.7	2	2	0.9	1.0	0.1
Marquette	1,395	557	564	39.9	40.4	0.5	0	1	0.0	0.2	0.2
Mason	619	154	114	24.9	18.4	-6.5	3	1	2.0	0.9	-1.1
Mecosta	880	227	251	25.8	28.5	2.7	0	0	0.0	0.0	0.0
Menominee	481	194	219	40.3	45.5	5.2	1	0	0.5	0.0	-0.5
Midland	1,846	442	396	23.9	21.5	-2.5	0	1	0.0	0.3	0.3
Missaukee	358	88	80	24.6	22.3	-2.2	0	0	0.0	0.0	0.0
Monroe	3,400	1,387	1,438	40.8	42.3	1.5	3	4	0.2	0.3	0.1
Montcalm	1,567	515	468	32.9	29.9	-3.0	0	2	0.0	0.4	0.4
Montmorency	144	78	75	54.2	52.1	-2.1	0	0	0.0	0.0	0.0
Muskegon	4,515	2,046	1,566	45.3	34.7	-10.6	21	15	1.0	1.0	-0.1
Newaygo	1,229	478	441	38.9	35.9	-3.0	1	2	0.2	0.5	0.2
Oakland	27,176	7,957	8,254	29.3	30.4	1.1	24	8	0.3	0.1	-0.2
Oceana	706	327	333	46.3	47.2	0.8	1	1	0.3	0.3	0.0
Ogemaw	410	180	188	43.9	45.9	2.0	0	0	0.0	0.0	0.0
Ontonagon	86	55	46	64.0	53.5	-10.5	0	0	0.0	0.0	0.0
Osceola	555	184	233	33.2	42.0	8.8	1	1	0.5	0.4	-0.1
Oscoda	160	47	43	29.4	26.9	-2.5	0	0	0.0	0.0	0.0
Otsego	556	200	219	36.0	39.4	3.4	0	0	0.0	0.0	0.0
Ottawa	7,028	1,714	1,885	24.4	26.8	2.4	1	3	0.1	0.2	0.1
Presque Isle	204	81	95	39.7	46.6	6.9	0	0	0.0	0.0	0.0
Roscommon	403	166	149	41.2	37.0	-4.2	0	0	0.0	0.0	0.0
Saginaw	4,611	2,522	2,531	54.7	54.9	0.2	15	8	0.6	0.3	-0.3
St Clair	3,618	818	1,084	22.6	30.0	7.4	1	5	0.1	0.5	0.3
St Joseph	1,719	602	530	35.0	30.8	-4.2	6	1	1.0	0.2	-0.8
Sanilac	984	358	247	36.4	25.1	-11.3	0	1	0.0	0.4	0.4
Schoolcraft	165	91	81	55.2	49.1	-6.1	0	2	0.0	2.5	2.5
Shiawassee	1,561	600	698	38.4	44.7	6.3	2	1	0.3	0.1	-0.2
Tuscola	1,249	440	400	35.2	32.0	-3.2	3	2	0.7	0.5	-0.2
Van Buren	1,888	677	650	35.9	34.4	-1.4	1	2	0.1	0.3	0.2
Washtenaw	7,445	2,037	1,883	27.4	25.3	-2.1	7	4	0.3	0.2	-0.1
Wayne ex Det	24,586	10,298	10,162	41.9	41.3	-0.6	43	40	0.4	0.4	0.0
Wexford	894	209	213	23.4	23.8	0.4	1	0	0.5	0.0	-0.5
Detroit, City of	22,572	12,528	11,816	55.5	52.3	-3.2	405	283	3.2	2.4	-0.8
MICHIGAN	236,233	89,163	88,629	37.7	37.5	-0.2	751	543	0.8	0.6	-0.2

Sources: US Census Bureau, Census 2010 (County Populations) and American Community Survey 2010 5-year estimates (Detroit population)

March 16, 2012

MDCH Data Warehouse (children tested and elevated levels).

Note: %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)

Childhood Lead Poisoning Data Facts
All Counties in Michigan
CY 2011

Blood Lead Testing Among Children who are Insured by Medicaid

County	Children age 1 & 2 years, Insured by Medicaid					Children age 3 through 5 years, Insured by Medicaid		
	# of Children Insured by Medicaid	# of Children Tested for Lead Poisoning	% Tested	# of Children Confirmed w/EBLL*	% EBLL*	# of Children Tested for Lead Poisoning	# of Children Confirmed w/EBLL*	% EBLL*
Alcona	157	66	42.0	0	0.0	13	0	0.0
Alger	127	66	52.0	0	0.0	10	0	0.0
Allegan	2,114	484	22.9	1	0.2	239	1	0.4
Alpena	475	230	48.4	0	0.0	30	1	3.3
Antrim	426	154	36.2	0	0.0	47	0	0.0
Arenac	283	108	38.2	0	0.0	22	0	0.0
Baraga	132	70	53.0	0	0.0	25	0	0.0
Barry	935	335	35.8	2	0.6	78	0	0.0
Bay	1,674	863	51.6	7	0.8	213	2	0.9
Benzie	302	71	23.5	0	0.0	38	0	0.0
Berrien	2,988	1,195	40.0	14	1.2	420	5	1.2
Branch	917	264	28.8	0	0.0	160	0	0.0
Calhoun	2,751	806	29.3	6	0.7	309	3	1.0
Cass	1,002	353	35.2	0	0.0	79	0	0.0
Charlevoix	416	153	36.8	0	0.0	34	0	0.0
Cheboygan	455	181	39.8	0	0.0	36	1	2.8
Chippewa	595	188	31.6	0	0.0	83	0	0.0
Clare	733	320	43.7	0	0.0	94	0	0.0
Clinton	899	305	33.9	0	0.0	166	0	0.0
Crawford	303	70	23.1	0	0.0	23	0	0.0
Delta	573	300	52.4	1	0.3	72	0	0.0
Dickinson	353	208	58.9	0	0.0	34	0	0.0
Eaton	1,739	674	38.8	0	0.0	253	0	0.0
Emmet	524	155	29.6	0	0.0	19	0	0.0
Genesee	8,238	3,341	40.6	11	0.3	1,696	10	0.6
Gladwin	441	158	35.8	0	0.0	41	0	0.0
Gogebic	224	122	54.5	0	0.0	61	0	0.0
Grand Traverse	1,333	231	17.3	1	0.4	135	1	0.7
Gratiot	788	252	32.0	0	0.0	98	0	0.0
Hillsdale	831	257	30.9	2	0.8	103	1	1.0
Houghton	480	278	57.9	1	0.4	61	0	0.0
Huron	512	254	49.6	0	0.0	144	0	0.0
Ingham	4,683	2,185	46.7	11	0.5	1,554	4	0.3
Ionia	1,181	515	43.6	4	0.8	115	0	0.0
Iosco	442	182	41.2	0	0.0	27	0	0.0
Iron	188	104	55.3	0	0.0	36	0	0.0
Isabella	1,068	337	31.6	0	0.0	156	0	0.0
Jackson	2,807	1,406	50.1	8	0.6	386	2	0.5
Kalamazoo	4,017	1,519	37.8	8	0.5	1,015	1	0.1
Kalkaska	417	87	20.9	0	0.0	33	0	0.0
Kent	11,027	6,364	57.7	49	0.8	1,958	12	0.6
Keweenaw	29	13	44.8	0	0.0	4	0	0.0
Lake	280	54	19.3	1	1.9	28	0	0.0
Lapeer	1,311	388	29.6	0	0.0	148	0	0.0
Leelanau	258	81	31.4	0	0.0	25	0	0.0

Childhood Lead Poisoning Data Facts
All Counties in Michigan
CY 2011

Blood Lead Testing Among Children who are Insured by Medicaid

County	Children age 1 & 2 years, Insured by Medicaid					Children age 3 through 5 years, Insured by Medicaid		
	# of Children Insured by Medicaid	# of Children Tested for Lead Poisoning	% Tested	# of Children Confirmed w/EBLL*	% EBLL*	# of Children Tested for Lead Poisoning	# of Children Confirmed w/EBLL*	% EBLL*
Lenawee	1,612	768	47.6	3	0.4	450	0	0.0
Livingston	1,557	612	39.3	0	0.0	179	1	0.6
Luce	119	77	64.7	0	0.0	5	0	0.0
Mackinac	150	81	54.0	0	0.0	14	1	7.1
Macomb	11,498	3,455	30.0	7	0.2	1,908	10	0.5
Manistee	391	164	41.9	2	1.2	40	0	0.0
Marquette	807	458	56.8	1	0.2	100	0	0.0
Mason	579	106	18.3	1	0.9	58	0	0.0
Mecosta	831	202	24.3	0	0.0	64	0	0.0
Menominee	329	172	52.3	0	0.0	33	0	0.0
Midland	1,158	317	27.4	1	0.3	211	0	0.0
Missaukee	327	75	22.9	0	0.0	13	0	0.0
Monroe	2,052	972	47.4	4	0.4	279	4	1.4
Montcalm	1,367	395	28.9	2	0.5	120	0	0.0
Montmorency	162	69	42.6	0	0.0	14	0	0.0
Muskegon	3,639	1,126	30.9	13	1.2	716	10	1.4
Newaygo	1,105	346	31.3	2	0.6	65	1	1.5
Oakland	12,808	4,597	35.9	6	0.1	2,696	7	0.3
Oceana	790	289	36.6	1	0.3	152	0	0.0
Ogemaw	424	152	35.8	0	0.0	20	0	0.0
Ontonagon	69	38	55.1	0	0.0	13	0	0.0
Osceola	546	216	39.6	1	0.5	63	0	0.0
Oscoda	137	38	27.7	0	0.0	16	0	0.0
Otsego	507	198	39.1	0	0.0	105	0	0.0
Ottawa	3,662	1,139	31.1	3	0.3	325	3	0.9
Presque Isle	164	81	49.4	0	0.0	19	0	0.0
Roscommon	451	138	30.6	0	0.0	48	0	0.0
Saginaw	3,624	1,968	54.3	7	0.4	876	4	0.5
St Clair	2,558	916	35.8	5	0.5	500	0	0.0
St Joseph	1,356	445	32.8	1	0.2	406	2	0.5
Sanilac	802	208	25.9	1	0.5	115	0	0.0
Schoolcraft	129	68	52.7	2	2.9	5	0	0.0
Shiawassee	1,148	570	49.7	1	0.2	212	0	0.0
Tuscola	986	301	30.5	2	0.7	136	0	0.0
Van Buren	1,834	541	29.5	1	0.2	223	2	0.9
Washtenaw	3,900	1,094	28.1	4	0.4	572	0	0.0
Wayne ex Det	14,877	6,909	46.4	39	0.6	5,158	33	0.6
Wexford	932	204	21.9	0	0.0	27	1	3.7
Detroit, City of	23,333	10,248	43.9	259	2.5	12,658	235	1.9
MICHIGAN	164,148	65,500	39.9	496	0.8	38,935	358	0.9

*EBLL: elevated blood lead level--i.e., ≥10 ug/dL
Source: MDCH Data Warehouse

Childhood Lead Poisoning Data Facts - Calendar Year 2011
Blood Lead Testing Among Children Who Should Be Tested
in accordance with the Statewide Screening/Testing Plan*

County	Population of Children Who Should be Tested*	Children who were tested	% Tested	Children with confirmed Elevated Blood Lead Levels	% EBLL
Alcona	157	66	42.0	0	0.0
Alger	127	66	52.0	0	0.0
Allegan	2,114	484	22.9	1	0.2
Alpena	475	230	48.4	0	0.0
Antrim	426	154	36.2	0	0.0
Arenac	283	108	38.2	0	0.0
Baraga	132	70	53.0	0	0.0
Barry	935	335	35.8	2	0.6
Bay	1,674	863	51.6	7	0.8
Benzie	302	71	23.5	0	0.0
Berrien	3,063	1,207	39.4	14	1.2
Branch	917	264	28.8	0	0.0
Calhoun	3,084	988	32.0	7	0.7
Cass	1,002	353	35.2	0	0.0
Charlevoix	416	153	36.8	0	0.0
Cheboygan	455	181	39.8	0	0.0
Chippewa	595	188	31.6	0	0.0
Clare	733	320	43.7	0	0.0
Clinton	899	305	33.9	0	0.0
Crawford	303	70	23.1	0	0.0
Delta	573	300	52.4	1	0.3
Dickinson	353	208	58.9	0	0.0
Eaton	1,739	674	38.8	0	0.0
Emmet	524	155	29.6	0	0.0
Genesee	9,057	3,477	38.4	12	0.3
Gladwin	441	158	35.8	0	0.0
Gogebic	224	122	54.5	0	0.0
Grand Traverse	1,333	231	17.3	1	0.4
Gratiot	788	252	32.0	0	0.0
Hillsdale	831	257	30.9	2	0.8
Houghton	480	278	57.9	1	0.4
Huron	512	254	49.6	0	0.0
Ingham	5,407	2,414	44.6	11	0.5
Ionia	1,181	515	43.6	4	0.8
Iosco	442	182	41.2	0	0.0
Iron	188	104	55.3	0	0.0
Isabella	1,068	337	31.6	0	0.0
Jackson	3,058	1,519	49.7	9	0.6
Kalamazoo	4,450	1,652	37.1	9	0.5
Kalkaska	417	87	20.9	0	0.0
Kent	12,381	7,028	56.8	51	0.7
Keweenaw	29	13	44.8	0	0.0
Lake	280	54	19.3	1	1.9
Lapeer	1,311	388	29.6	0	0.0
Leelanau	258	81	31.4	0	0.0
Lenawee	1,612	768	47.6	3	0.4
Livingston	1,557	612	39.3	0	0.0
Luce	119	77	64.7	0	0.0
Mackinac	150	81	54.0	0	0.0
Macomb	11,498	3,455	30.0	7	0.2
Manistee	391	164	41.9	2	1.2
Marquette	807	458	56.8	1	0.2
Mason	579	106	18.3	1	0.9

Childhood Lead Poisoning Data Facts - Calendar Year 2011
Blood Lead Testing Among Children Who Should Be Tested
in accordance with the Statewide Screening/Testing Plan*

County	Population of Children Who Should be Tested*	Children who were tested	% Tested	Children with confirmed Elevated Blood Lead Levels	% EBLL
Mecosta	831	202	24.3	0	0.0
Menominee	329	172	52.3	0	0.0
Midland	1,158	317	27.4	1	0.3
Missaukee	327	75	22.9	0	0.0
Monroe	2,052	972	47.4	4	0.4
Montcalm	1,367	395	28.9	2	0.5
Montmorency	162	69	42.6	0	0.0
Muskegon	3,993	1,198	30.0	14	1.2
Newaygo	1,105	346	31.3	2	0.6
Oakland	13,287	4,691	35.3	6	0.1
Oceana	790	289	36.6	1	0.3
Ogemaw	424	152	35.8	0	0.0
Ontonagon	69	38	55.1	0	0.0
Osceola	546	216	39.6	1	0.5
Oscoda	137	38	27.7	0	0.0
Otsego	507	198	39.1	0	0.0
Ottawa	3,662	1,139	31.1	3	0.3
Presque Isle	164	81	49.4	0	0.0
Roscommon	451	138	30.6	0	0.0
Saginaw	4,059	2,084	51.3	8	0.4
St Clair	2,558	916	35.8	5	0.5
St Joseph	1,356	445	32.8	1	0.2
Sanilac	802	208	25.9	1	0.5
Schoolcraft	129	68	52.7	2	2.9
Shiawassee	1,148	570	49.7	1	0.2
Tuscola	986	301	30.5	2	0.7
Van Buren	1,834	541	29.5	1	0.2
Washtenaw	3,900	1,094	28.1	4	0.4
Wayne	44,922	19,154	42.6	323	1.7
Wexford	932	204	21.9	0	0.0
Totals by Category	Population	Children Tested	Pct Tested	Children w/EBLL	Pct EBLL
Children Who Should Be Tested* (portion of All Children)	176,117 0.75	69,248 0.78	39.3	529 0.97	0.8
Other Children (portion of All Children)	60,116 0.25	19,381 0.22	32.2	14 0.03	0.1
Children Insured by Medicaid (portion of All Children)	164,148 0.69	65,500 0.74	39.9	496 0.91	0.8
All Children living in Target Communities (portion of All Children)	47,872 0.20	26,251 0.30	54.8	418 0.77	1.6
Children Insured by Medicaid AND Living in Target Communities (portion of All Children)	35,904 0.15	22,042 0.25	61.4	386 0.71	1.8
All Children	236,233	88,629	33.9	543	0.6

**Children who should be tested" is defined for this report as 1 & 2 year olds who are insured by Medicaid or live in one of the 14 Target Communities in Michigan (Battle Creek, Benton Harbor, Dearborn, Detroit, Flint, Grand Rapids, Hamtramck, Highland Park, Jackson, Kalamazoo, Lansing, Muskegon/Muskegon Heights, Pontiac, Saginaw). Due to temporary data access issues, this report does not include those children who are participating in WIC but are not in either of the other categories.

Childhood Lead Poisoning Data Facts
Fourteen Target Communities in Michigan
Calendar Year 2011
Children less than Six Years of Age

Target Community	%Pre-1950 Housing	%Pre-1978 Housing	Children < Age 6	Children < Age 6, Tested for Lead		% with BLL >= 5 ug/dL	% EBLL (>= 10 ug/dL venous only)	Children with Low-Level Exposure 5 to 9 ug/dL (capillary, venous or unknown)	Children with Confirmed Elevated Blood Lead Levels (venous only)					Total EBLL (>= 10 µg/dL)	Children with Elevated Capillary Tests, Not Confirmed by Venous				
				Number of Children Tested	% Tested				10-14 ug/dL	15-19 ug/dL	20-44 ug/dL	≥45 ug/dL	Capillary 10-14		Capillary 15-19	Capillary 20-44	Capillary >= 45	Total Elevated Capillary, not confirmed by venous	
Battle Creek	43.0	79.6	4,764	994	20.9	5.3	0.5	44	1	3	1	0	5	4	0	0	0	4	
Benton Harbor	57.7	84.0	1,270	343	27.0	13.7	2.3	38	4	1	3	0	8	0	1	0	0	1	
Dearborn	48.1	85.3	10,408	2,605	25.0	2.2	0.4	47	8	2	0	0	10	1	0	0	0	1	
Detroit	62.2	93.3	64,302	28,674	44.6	10.2	1.9	2,317	310	105	120	10	545	50	7	9	0	66	
Flint	38.0	89.7	10,673	2,349	22.0	6.5	0.7	134	10	4	3	0	17	0	0	1	0	1	
Grand Rapids	48.1	81.5	17,616	5,185	29.4	11.2	1.1	496	35	12	8	2	57	22	3	1	0	26	
Hamtramck	78.2	94.6	2,128	1,163	54.7	13.7	1.6	132	11	3	5	0	19	7	0	1	0	8	
Highland Park	68.8	87.9	962	436	45.3	18.6	4.9	56	11	6	4	0	21	4	0	0	0	4	
Jackson	67.6	91.6	3,467	1,055	30.4	14.8	1.0	129	4	2	4	0	10	12	5	0	0	17	
Kalamazoo	40.8	78.8	5,711	1,814	31.8	9.4	0.6	154	3	2	5	0	10	6	1	0	0	7	
Lansing	35.7	81.9	10,541	3,120	29.6	5.7	0.4	159	10	2	2	0	14	4	0	1	0	5	
Muskegon/MuskHts	48.6	84.4	4,500	1,148	25.5	12.9	1.9	123	18	4	0	0	22	2	1	0	0	3	
Pontiac	32.6	77.3	5,695	1,875	32.9	3.7	0.3	63	4	1	1	0	6	0	0	0	0	0	
Saginaw	55.6	91.4	5,169	1,702	32.9	7.3	0.7	106	7	3	2	0	12	7	0	0	0	7	
Subtotal	53.5	88.4	147,206	52,463	35.6	9.3	1.4	3,998	436	150	158	12	756	119	18	13	0	150	
Michigan	24.7	64.8	720,314	151,867	21.1	5.0	0.6	6,338	540	196	200	14	950	208	30	21	0	259	

Sources: US Census Bureau, Census 2010 (Pre-1950 Housing & Pre-1978 Housing) and American Community Survey 2010 5-year estimates, (Target Community populations)

MDCH Data Warehouse (children tested and elevated levels).

Note: %EBLL is calculated as follows: Total EBLL divided by (Number of Children Tested minus Total Elevated Capillary, not confirmed by venous)

March 16, 2012

Childhood Lead Poisoning Data Facts
Fourteen Target Communities in Michigan
Calendar Year 2011
Children One and Two Years of Age

Target Community	%Pre-1950 Housing	%Pre-1978 Housing	Children Age 1 & 2	Children Age 1 & 2, Tested for Lead		% with BLL >= 5 ug/dL	% EBLL (>= 10 ug/dL venous only)	Children with Low-Level Exposure 5 to 9 ug/dL (capillary, venous or unknown)	Children with Confirmed Elevated Blood Lead Levels (venous only)					Total EBLL (≥ 10 µg/dL)	Children with Elevated Capillary Tests, Not Confirmed by Venous				
				Number of Children Tested	% Tested				10-14 ug/dL	15-19 ug/dL	20-44 ug/dL	≥45 ug/dL	Capillary 10-14		Capillary 15-19	Capillary 20-44	Capillary >= 45	Total Elevated Capillary, not confirmed by venous	
Battle Creek	43.0	79.6	1,331	581	43.7	6.5	0.5	32	1	1	1	0	3	3	0	0	0	3	
Benton Harbor	57.7	84.0	300	189	63.0	14.3	2.1	22	3	1	0	0	4	0	1	0	0	1	
Dearborn	48.1	85.3	3,029	1,419	46.8	2.8	0.3	34	4	0	0	0	4	2	0	0	0	2	
Detroit	62.2	93.3	22,572	11,816	52.3	12.5	2.4	1,154	158	55	62	8	283	29	3	5	0	37	
Flint	38.0	89.7	3,275	1,496	45.7	6.6	0.7	87	8	2	0	0	10	0	0	1	0	1	
Grand Rapids	48.1	81.5	5,417	3,701	68.3	10.8	1.1	340	26	6	9	1	42	12	3	1	0	16	
Hamtramck	78.2	94.6	930	561	60.3	15.2	2.2	68	6	2	4	0	12	5	0	0	0	5	
Highland Park	68.8	87.9	318	199	62.6	23.6	5.6	33	6	4	1	0	11	3	0	0	0	3	
Jackson	67.6	91.6	1,002	752	75.0	16.8	1.2	102	4	1	4	0	9	10	5	0	0	15	
Kalamazoo	40.8	78.8	1,730	894	51.7	10.6	0.9	83	3	2	3	0	8	3	1	0	0	4	
Lansing	35.7	81.9	2,894	1,770	61.2	6.2	0.5	96	6	1	2	0	9	3	0	1	0	4	
Muskegon/MuskHts	48.6	84.4	1,417	606	42.8	11.9	2.1	58	11	0	2	0	13	0	1	0	0	1	
Pontiac	32.6	77.3	1,917	1,107	57.7	3.6	0.2	38	2	0	0	0	2	0	0	0	0	0	
Saginaw	55.6	91.4	1,740	1,160	66.7	7.5	0.7	74	4	2	2	0	8	5	0	0	0	5	
Subtotal	53.5	88.4	47,872	26,251	54.8	10.4	1.6	2,221	242	77	90	9	418	75	14	8	0	97	
Michigan	24.7	64.8	236,233	88,629	37.5	5.1	0.6	3,759	304	115	114	10	543	145	23	14	0	182	

Sources: US Census Bureau, Census 2010 (Pre-1950 Housing & Pre-1978 Housing) and American Community Survey 2010 5-year estimates, (Target Community populations)

MDCH Data Warehouse (children tested and elevated levels).

Note: %EBLL is calculated as follows: Total EBLL divided by (Number of Children Tested minus Total Elevated Capillary, not confirmed by venous)

March 16, 2012

Childhood Lead Poisoning Data Facts
14 Target Communities in Michigan
Comparing CY2010 and CY2011
Children less than Six Years of Age

City	Children Under Age	Children Tested					Children with Elevated Blood Lead Levels (EBLL)						Children with Highly Elevated Blood Lead Levels					
		Number Tested		Percentage Tested			Number w/BLL >= 10 ug/dL			Percentage w/EBLL			Number w/BLL 20 to 44 ug/dL			Number w/BLL >= 45 ug/dL		
		CY2010	CY2011	CY2010	CY2011	Δ %	CY2010	CY2011	Δ	CY2010	CY2011	Δ %	CY2010	CY2011	Δ	CY2010	CY2011	Δ
Battle Creek	4,764	1,118	994	23.5	20.9	-2.6	14	5	-9	1.3	0.5	-0.7	2	1	-1	0	0	0
Benton Harbor	1,270	421	343	33.1	27.0	-6.1	16	8	-8	3.8	2.3	-1.5	1	3	2	1	0	-1
Dearborn	10,408	2,555	2,605	24.5	25.0	0.5	8	10	2	0.3	0.4	0.1	1	0	-1	0	0	0
Detroit	64,302	30,812	28,674	47.9	44.6	-3.3	714	545	-169	2.3	1.9	-0.4	134	120	-14	12	10	-2
Flint	10,673	2,876	2,349	26.9	22.0	-4.9	24	17	-7	0.8	0.7	-0.1	3	3	0	1	0	-1
Grand Rapids	17,616	4,959	5,185	28.2	29.4	1.3	64	57	-7	1.3	1.1	-0.2	11	8	-3	0	2	2
Hamtramck	2,128	1,102	1,163	51.8	54.7	2.9	16	19	3	1.5	1.6	0.2	4	5	1	1	0	-1
Highland Park	962	444	436	46.2	45.3	-0.8	22	21	-1	5.0	4.9	-0.1	5	4	-1	0	0	0
Jackson	3,467	985	1,055	28.4	30.4	2.0	11	10	-1	1.1	1.0	-0.2	3	4	1	0	0	0
Kalamazoo	5,711	1,596	1,814	27.9	31.8	3.8	25	10	-15	1.6	0.6	-1.0	6	5	-1	0	0	0
Lansing	10,541	3,373	3,120	32.0	29.6	-2.4	23	14	-9	0.7	0.4	-0.2	4	2	-2	0	0	0
Muskegon/MuskHts	4,500	1,551	1,148	34.5	25.5	-9.0	31	22	-9	2.0	1.9	-0.1	8	0	-8	0	0	0
Pontiac	5,695	2,042	1,875	35.9	32.9	-2.9	11	6	-5	0.5	0.3	-0.2	1	1	0	0	0	0
Saginaw	5,169	1,828	1,702	35.4	32.9	-2.4	17	12	-5	0.9	0.7	-0.2	3	2	-1	0	0	0
Subtotal	147,206	55,662	52,463	37.8	35.6	-2.2	996	756	-240	1.8	1.4	-0.4	186	158	-28	15	12	-3
Michigan	720,314	155,847	151,867	21.6	21.1	-0.6	1,226	950	-276	0.8	0.6	-0.2	227	200	-27	15	14	-1

Sources: US Census Bureau, Census 2010 (Pre-1950 Housing & Pre-1978 Housing) and American Community Survey 2010 5-year estimates, (Target Community populations)

MDCH Data Warehouse (children tested and elevated levels).

Note: %EBLL is calculated as follows: Total EBLL divided by (Number of Children Tested minus Total Elevated Capillary, not confirmed by venous)

March 16, 2012

Childhood Lead Poisoning Data Facts
14 Target Communities in Michigan
Comparing CY2010 and CY2011
Children One and Two Years of Age

City	Children 1 & 2 yrs of	Children Tested					Children with Elevated Blood Lead Levels (EBLL)						Children with Highly Elevated Blood Lead Levels					
		Number Tested		Percentage Tested			Number w/BLL >= 10 ug/dL			Percentage w/EBLL			Number w/BLL 20 to 44 ug/dL			Number w/BLL >= 45 ug/dL		
		CY2010	CY2011	CY2010	CY2011	Δ %	CY2010	CY2011	Δ	CY2010	CY2011	Δ %	CY2010	CY2011	Δ	CY2010	CY2011	Δ
Battle Creek	1,331	688	581	51.7	43.7	-8.0	9	3	-6	1.3	0.5	-0.8	1	1	0	0	0	0
Benton Harbor	300	259	189	86.3	63.0	-23.3	7	4	-3	2.7	2.1	-0.6	0	0	0	0	0	0
Dearborn	3,029	1,539	1,419	50.8	46.8	-4.0	6	4	-2	0.4	0.3	-0.1	1	0	-1	0	0	0
Detroit	22,572	12,528	11,816	55.5	52.3	-3.2	405	283	-122	3.2	2.4	-0.8	79	62	-17	7	8	1
Flint	3,275	1,759	1,496	53.7	45.7	-8.0	16	10	-6	0.9	0.7	-0.2	2	0	-2	0	0	0
Grand Rapids	5,417	3,506	3,701	64.7	68.3	3.6	51	42	-9	1.5	1.1	-0.3	7	9	2	0	1	1
Hamtramck	930	513	561	55.2	60.3	5.2	8	12	4	1.6	2.2	0.6	2	4	2	0	0	0
Highland Park	318	191	199	60.1	62.6	2.5	13	11	-2	6.8	5.6	-1.2	4	1	-3	0	0	0
Jackson	1,002	691	752	69.0	75.0	6.1	9	9	0	1.3	1.2	-0.1	3	4	1	0	0	0
Kalamazoo	1,730	882	894	51.0	51.7	0.7	17	8	-9	1.9	0.9	-1.1	4	3	-1	0	0	0
Lansing	2,894	1,915	1,770	66.2	61.2	-5.0	13	9	-4	0.7	0.5	-0.2	3	2	-1	0	0	0
Muskegon/MuskHts	1,417	853	606	60.2	42.8	-17.4	18	13	-5	2.1	2.1	0.0	7	2	-5	0	0	0
Pontiac	1,917	1,215	1,107	63.4	57.7	-5.6	6	2	-4	0.5	0.2	-0.3	1	0	-1	0	0	0
Saginaw	1,740	1,167	1,160	67.1	66.7	-0.4	12	8	-4	1.0	0.7	-0.3	2	2	0	0	0	0
Subtotal	47,872	27,706	26,251	57.9	54.8	-3.0	590	418	-172	2.1	1.6	-0.5	116	90	-26	7	9	2
Michigan	236,233	89,163	88,629	37.7	37.5	-0.2	751	543	-208	0.8	0.6	-0.2	147	114	-33	7	10	3

Sources: US Census Bureau, Census 2010 (Pre-1950 Housing & Pre-1978 Housing) and American Community Survey 2010 5-year estimates, (Target Community populations)

MDCH Data Warehouse (children tested and elevated levels).

Note: %EBLL is calculated as follows: Total EBLL divided by (Number of Children Tested minus Total Elevated Capillary, not confirmed by venous)

March 16, 2012

Childhood Lead Poisoning Data Facts
Top 30 ZIP Codes in Michigan by Number of Children with Confirmed Elevated Blood Lead Levels
Calendar Year 2011
Children less than Six Years of Age

ZIP	%Pre-1950 Housing	Children Under Age 6	Children Tested for Lead		Children with Blood Lead Levels \geq 5 ug/dL									
			# Tested	% Tested	% with BLL \geq 5 ug/dL	% EBLL (\geq 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)	20-44 ug/dL (venous only)	45+ ug/dL (venous only)	Total EBLL (\geq 10 μ g/dL)	Capillary \geq 10, not confirmed by venous	
48206	78.1	1,665	837	50.3	22.5	6.0	130	19	15	16	0	50	8	
48214	71.0	1,516	792	52.2	21.6	5.6	123	28	7	9	0	44	4	
48213	62.5	2,368	1226	51.8	16.2	3.5	152	19	10	13	1	43	3	
48209	76.0	4,220	2251	53.3	9.3	1.8	165	28	8	5	0	41	3	
48204	67.2	2,271	1094	48.2	16.0	3.3	136	19	11	4	2	36	3	
48203	61.4	2,195	990	45.1	15.1	3.5	108	21	7	6	0	34	7	
48205	48.2	4,233	1997	47.2	9.9	1.7	160	17	3	11	2	33	4	
48210	68.1	3,933	2099	53.4	11.7	1.5	213	20	4	7	1	32	1	
48224	57.9	4,024	1929	47.9	9.3	1.6	146	19	3	8	1	31	3	
48238	71.7	2,584	1238	47.9	14.9	2.5	149	14	9	8	0	31	5	
48212	70.6	4,007	1830	45.7	13.0	1.6	197	18	5	7	0	30	10	
48227	53.5	3,524	1738	49.3	9.3	1.2	139	14	1	5	0	20	2	
48202	68.5	955	496	51.9	19.0	3.7	73	12	5	1	0	18	3	
49504	58.0	3,696	1005	27.2	12.0	1.8	101	13	2	2	1	18	2	
49507	58.0	4,361	1508	34.6	15.3	1.2	203	11	4	2	1	18	9	
48207	34.7	1,326	672	50.7	9.8	2.5	45	12	1	4	0	17	4	
48215	55.5	1,083	512	47.3	17.4	3.1	72	11	2	2	1	16	1	
48211	72.1	694	270	38.9	19.3	5.6	34	9	1	4	1	15	3	
48221	63.5	2,476	1131	45.7	6.8	1.3	62	9	3	3	0	15	0	
48234	47.2	3,005	1403	46.7	8.6	1.1	105	10	1	4	0	15	1	
48223	39.5	2,141	988	46.1	6.2	1.4	44	4	5	5	0	14	3	
49442	29.0	3,726	836	22.4	7.9	1.6	53	10	0	3	0	13	0	
48228	39.5	5,037	2224	44.2	4.4	0.5	81	6	1	4	1	12	4	
48219	34.4	3,543	1758	49.6	4.5	0.6	66	8	1	2	0	11	2	
48235	44.9	3,103	1520	49.0	4.7	0.7	57	7	4	0	0	11	4	
49022	34.2	3,136	779	24.8	8.0	1.4	50	7	1	3	0	11	1	
48126	54.1	5,545	1808	32.6	2.5	0.6	34	8	2	0	0	10	1	
49503	66.1	3,180	1034	32.5	11.9	0.9	106	4	2	3	0	9	8	
48208	64.7	854	382	44.7	7.1	2.1	17	5	2	1	0	8	2	
49441	33.8	2,587	510	19.7	8.8	1.6	36	6	0	2	0	8	1	

Childhood Lead Poisoning Data Facts
All ZIP Codes in Michigan
Calendar Year 2011
Children less than Six Years of Age

ZIP	%Pre-1950 Housing	Children Under Age 6	Children Tested for Lead		Children with Blood Lead Levels \geq 5 ug/dL									
			# Tested	% Tested	% with BLL \geq 5 ug/dL	% EBLL (\geq 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)	20-44 ug/dL (venous only)	45+ ug/dL (venous only)	Total EBLL (\geq 10 μ g/dL)	Capillary \geq 10, not confirmed by venous	
48001	25.7	660	156	23.6	3.8	0.0	6	0	0	0	0	0	0	0
48002	25.8	219	23	10.5	0.0	0.0	0	0	0	0	0	0	0	0
48003	24.1	388	45	11.6	4.4	0.0	2	0	0	0	0	0	0	0
48005	32.5	294	31	10.5	0.0	0.0	0	0	0	0	0	0	0	0
48006	28.1	295	23	7.8	8.7	0.0	2	0	0	0	0	0	0	0
48009	39.8	1,586	233	14.7	0.4	0.0	1	0	0	0	0	0	0	0
48014	36.9	321	46	14.3	4.3	0.0	1	0	0	0	0	0	0	1
48015	33.4	516	104	20.2	0.0	0.0	0	0	0	0	0	0	0	0
48017	20.9	761	118	15.5	0.8	0.0	1	0	0	0	0	0	0	0
48021	31.4	2,569	581	22.6	3.6	0.5	18	1	2	0	0	3	0	0
48022	21.7	174	25	14.4	4.0	0.0	1	0	0	0	0	0	0	0
48023	16.7	330	49	14.8	0.0	0.0	0	0	0	0	0	0	0	0
48025	14.5	907	100	11.0	0.0	0.0	0	0	0	0	0	0	0	0
48026	7.3	811	147	18.1	1.4	0.0	2	0	0	0	0	0	0	0
48027	29.1	213	26	12.2	0.0	0.0	0	0	0	0	0	0	0	0
48028	32.0	26	4	15.4	25.0	0.0	1	0	0	0	0	0	0	0
48030	36.7	1,280	343	26.8	2.3	0.6	6	0	1	1	0	2	0	0
48032	19.7	156	19	12.2	0.0	0.0	0	0	0	0	0	0	0	0
48033	*	821	266	32.4	2.6	0.0	6	0	0	0	0	0	0	1
48034	7.1	809	321	39.7	0.9	0.0	3	0	0	0	0	0	0	0
48035	5.5	2,662	487	18.3	0.8	0.2	3	1	0	0	0	1	0	0
48036	4.7	1,465	294	20.1	2.0	0.0	6	0	0	0	0	0	0	0
48038	0.9	2,497	351	14.1	0.9	0.0	3	0	0	0	0	0	0	0
48039	41.7	464	94	20.3	1.1	0.0	1	0	0	0	0	0	0	0
48040	11.3	675	74	11.0	0.0	0.0	0	0	0	0	0	0	0	0
48041	28.0	270	26	9.6	3.8	0.0	1	0	0	0	0	0	0	0
48042	6.2	2,366	214	9.0	0.5	0.5	0	1	0	0	0	1	0	0
48043	40.4	1,180	209	17.7	2.9	0.5	5	0	0	1	0	1	0	0
48044	1.6	4,252	490	11.5	0.6	0.0	3	0	0	0	0	0	0	0
48045	11.5	1,392	202	14.5	1.5	0.5	2	1	0	0	0	1	0	0
48047	7.8	3,062	320	10.5	0.9	0.0	3	0	0	0	0	0	0	0
48048	15.6	767	130	16.9	2.3	0.0	3	0	0	0	0	0	0	0
48049	14.2	335	33	9.9	0.0	0.0	0	0	0	0	0	0	0	0
48050	33.0	80	7	8.8	0.0	0.0	0	0	0	0	0	0	0	0
48051	5.1	1,208	205	17.0	1.0	0.0	2	0	0	0	0	0	0	0
48054	24.9	369	46	12.5	2.2	0.0	1	0	0	0	0	0	0	0
48059	19.4	976	145	14.9	1.4	0.0	2	0	0	0	0	0	0	0
48060	44.7	3,627	888	24.5	5.7	0.6	41	4	1	0	0	5	5	0
48062	28.7	654	89	13.6	0.0	0.0	0	0	0	0	0	0	0	0
48063	12.3	258	27	10.5	3.7	0.0	0	0	0	0	0	0	0	1
48064	25.1	256	36	14.1	5.6	0.0	2	0	0	0	0	0	0	0
48065	25.4	661	76	11.5	2.6	0.0	2	0	0	0	0	0	0	0
48066	16.0	3,565	627	17.6	2.1	0.5	10	0	2	1	0	3	0	0
48067	53.6	1,647	211	12.8	2.4	0.0	4	0	0	0	0	0	0	1
48069	79.6	179	25	14.0	0.0	0.0	0	0	0	0	0	0	0	0
48070	55.2	512	52	10.2	0.0	0.0	0	0	0	0	0	0	0	0
48071	11.6	2,166	447	20.6	0.7	0.2	2	1	0	0	0	1	0	0
48072	55.2	1,147	172	15.0	0.6	0.0	1	0	0	0	0	0	0	0
48073	24.7	2,178	335	15.4	0.3	0.0	1	0	0	0	0	0	0	0
48074	23.4	688	89	12.9	2.2	0.0	1	0	0	0	0	0	0	1
48075	12.8	1,302	509	39.1	1.8	0.2	7	1	0	0	0	1	1	1
48076	9.4	1,390	391	28.1	1.0	0.0	4	0	0	0	0	0	0	0

Childhood Lead Poisoning Data Facts
All ZIP Codes in Michigan
Calendar Year 2011
Children less than Six Years of Age

ZIP	%Pre-1950 Housing	Children Under Age 6	Children Tested for Lead		Children with Blood Lead Levels \geq 5 ug/dL									
			# Tested	% Tested	% with BLL \geq 5 ug/dL	% EBLL (\geq 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)	20-44 ug/dL (venous only)	45+ ug/dL (venous only)	Total EBLL (\geq 10 μ g/dL)	Capillary \geq 10, not confirmed by venous	
48079	26.0	756	102	13.5	2.9	1.0	2	1	0	0	0	1	0	
48080	19.2	1,365	186	13.6	1.1	0.5	1	1	0	0	0	1	0	
48081	15.0	1,123	139	12.4	1.4	0.0	2	0	0	0	0	0	0	
48082	10.2	1,038	131	12.6	1.5	0.0	2	0	0	0	0	0	0	
48083	7.5	1,706	216	12.7	2.3	0.0	4	0	0	0	0	0	1	
48084	3.0	1,055	121	11.5	3.3	0.0	4	0	0	0	0	0	0	
48085	*	1,489	151	10.1	0.7	0.0	1	0	0	0	0	0	0	
48088	*	1,359	240	17.7	1.7	0.0	4	0	0	0	0	0	0	
48089	23.9	2,861	686	24.0	3.8	0.3	23	1	1	0	0	2	1	
48091	19.1	2,642	623	23.6	3.0	0.2	18	0	1	0	0	1	0	
48092	8.7	1,645	331	20.1	3.9	0.3	12	0	0	1	0	1	0	
48093	3.4	1,363	273	20.0	2.2	0.0	6	0	0	0	0	0	0	
48094	5.6	1,386	125	9.0	0.8	0.0	1	0	0	0	0	0	0	
48095	8.9	263	28	10.6	0.0	0.0	0	0	0	0	0	0	0	
48096	19.6	193	17	8.8	0.0	0.0	0	0	0	0	0	0	0	
48097	41.2	385	54	14.0	1.9	0.0	1	0	0	0	0	0	0	
48098	4.4	919	92	10.0	2.2	0.0	2	0	0	0	0	0	0	
48101	25.6	1,725	270	15.7	0.7	0.0	2	0	0	0	0	0	0	
48103	21.9	3,584	313	8.7	1.3	0.3	3	1	0	0	0	1	0	
48104	36.7	1,281	104	8.1	0.0	0.0	0	0	0	0	0	0	0	
48105	7.3	2,014	168	8.3	3.0	1.2	3	1	1	0	0	2	0	
48108	5.0	2,009	292	14.5	1.4	0.3	3	0	0	0	1	1	0	
48109	36.0	0	0	---	---	---	0	0	0	0	0	0	0	
48111	11.1	3,276	645	19.7	1.9	0.2	10	0	1	0	0	1	1	
48114	5.0	1,142	116	10.2	0.0	0.0	0	0	0	0	0	0	0	
48116	11.8	1,640	129	7.9	0.8	0.0	1	0	0	0	0	0	0	
48117	21.4	610	119	19.5	1.7	0.0	2	0	0	0	0	0	0	
48118	27.7	729	51	7.0	0.0	0.0	0	0	0	0	0	0	0	
48120	34.3	986	340	34.5	3.2	0.0	11	0	0	0	0	0	0	
48122	39.7	875	289	33.0	1.0	0.3	2	0	1	0	0	1	0	
48124	46.1	2,197	341	15.5	0.6	0.0	2	0	0	0	0	0	0	
48125	26.7	1,596	342	21.4	2.6	0.0	9	0	0	0	0	0	0	
48126	54.1	5,545	1808	32.6	2.5	0.6	34	8	2	0	0	10	1	
48127	12.1	2,999	803	26.8	1.6	0.0	13	0	0	0	0	0	0	
48128	53.0	822	154	18.7	0.6	0.0	1	0	0	0	0	0	0	
48130	20.9	1,138	41	3.6	4.9	0.0	2	0	0	0	0	0	0	
48131	35.7	524	68	13.0	1.5	0.0	0	0	0	0	0	0	1	
48133	26.5	372	84	22.6	3.6	0.0	2	0	0	0	0	0	1	
48134	13.1	1,773	294	16.6	1.7	0.0	5	0	0	0	0	0	0	
48135	17.6	1,813	347	19.1	1.4	0.0	5	0	0	0	0	0	0	
48137	24.9	299	32	10.7	3.1	0.0	1	0	0	0	0	0	0	
48138	19.1	421	43	10.2	2.3	0.0	1	0	0	0	0	0	0	
48139	31.0	7	0	0.0	---	---	0	0	0	0	0	0	0	
48140	36.2	174	26	14.9	3.8	0.0	1	0	0	0	0	0	0	
48141	19.0	2,226	876	39.4	1.4	0.1	11	1	0	0	0	1	0	
48143	21.7	3	1	33.3	0.0	0.0	0	0	0	0	0	0	0	
48144	12.4	562	97	17.3	2.1	0.0	2	0	0	0	0	0	0	
48145	33.6	209	46	22.0	4.3	0.0	2	0	0	0	0	0	0	
48146	35.2	3,089	816	26.4	3.6	0.5	25	4	0	0	0	4	0	
48150	13.8	1,770	284	16.0	0.4	0.4	0	1	0	0	0	1	0	
48152	9.3	1,686	320	19.0	0.9	0.3	2	1	0	0	0	1	0	
48154	7.0	1,865	280	15.0	1.1	0.4	2	0	0	1	0	1	0	

Childhood Lead Poisoning Data Facts
All ZIP Codes in Michigan
Calendar Year 2011
Children less than Six Years of Age

ZIP	%Pre-1950 Housing	Children Under Age 6	Children Tested for Lead		Children with Blood Lead Levels >= 5 ug/dL									
			# 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)	20-44 ug/dL (venous only)	45+ ug/dL (venous only)	Total EBLL (≥ 10 µg/dL)	Capillary >= 10, not confirmed by venous	
48157	45.8	109	20	18.3	0.0	0.0	0	0	0	0	0	0	0	0
48158	36.1	401	37	9.2	2.7	0.0	1	0	0	0	0	0	0	0
48159	48.2	189	30	15.9	3.3	0.0	1	0	0	0	0	0	0	0
48160	32.2	911	112	12.3	0.9	0.0	1	0	0	0	0	0	0	0
48161	38.7	2,040	490	24.0	4.5	1.0	17	4	1	0	0	0	5	0
48162	28.5	2,211	449	20.3	3.1	0.2	13	0	1	0	0	0	1	0
48164	26.3	545	58	10.6	0.0	0.0	0	0	0	0	0	0	0	0
48165	6.1	520	58	11.2	0.0	0.0	0	0	0	0	0	0	0	0
48166	21.0	968	175	18.1	2.9	0.6	3	0	0	1	0	0	1	1
48167	8.9	1,240	182	14.7	2.2	0.0	3	0	0	0	0	0	0	1
48168	*	1,566	157	10.0	0.0	0.0	0	0	0	0	0	0	0	0
48169	15.4	1,258	111	8.8	0.0	0.0	0	0	0	0	0	0	0	0
48170	15.7	2,512	227	9.0	0.9	0.0	2	0	0	0	0	0	0	0
48173	18.2	913	114	12.5	1.8	0.0	2	0	0	0	0	0	0	0
48174	15.8	2,538	689	27.1	1.7	0.1	11	0	1	0	0	0	1	0
48175	*	*	0	---	---	---	0	0	0	0	0	0	0	0
48176	12.2	1,298	87	6.7	1.1	0.0	1	0	0	0	0	0	0	0
48178	7.9	2,225	232	10.4	0.4	0.0	1	0	0	0	0	0	0	0
48179	32.7	191	40	20.9	0.0	0.0	0	0	0	0	0	0	0	0
48180	13.8	5,287	1360	25.7	2.4	0.4	26	2	3	1	0	0	6	1
48182	17.3	1,358	196	14.4	6.1	0.5	11	0	1	0	0	0	1	0
48183	9.3	2,717	401	14.8	1.2	0.0	4	0	0	0	0	0	0	1
48184	30.4	1,249	307	24.6	2.3	0.0	7	0	0	0	0	0	0	0
48185	4.7	3,395	836	24.6	1.3	0.2	9	1	0	1	0	0	2	0
48186	17.9	2,943	629	21.4	2.5	0.0	16	0	0	0	0	0	0	0
48187	2.0	3,703	567	15.3	1.8	0.0	10	0	0	0	0	0	0	0
48188	2.6	3,692	483	13.1	1.0	0.4	3	2	0	0	0	0	2	0
48189	15.7	966	89	9.2	2.2	0.0	2	0	0	0	0	0	0	0
48190	70.3	5	8	160.0	0.0	0.0	0	0	0	0	0	0	0	0
48191	30.7	290	39	13.4	0.0	0.0	0	0	0	0	0	0	0	0
48192	37.1	1,683	273	16.2	2.9	0.0	8	0	0	0	0	0	0	0
48193	*	943	184	19.5	2.2	0.0	4	0	0	0	0	0	0	0
48195	14.7	1,789	352	19.7	2.8	0.0	9	0	0	0	0	0	0	1
48197	17.0	5,049	791	15.7	2.1	0.1	16	1	0	0	0	0	1	0
48198	14.0	3,614	668	18.5	2.4	0.0	16	0	0	0	0	0	0	0
48201	51.0	666	391	58.7	4.1	0.8	13	0	3	0	0	0	3	0
48202	68.5	955	496	51.9	19.0	3.7	73	12	5	1	0	0	18	3
48203	61.4	2,195	990	45.1	15.1	3.5	108	21	7	6	0	0	34	7
48204	67.2	2,271	1094	48.2	16.0	3.3	136	19	11	4	2	0	36	3
48205	48.2	4,233	1997	47.2	9.9	1.7	160	17	3	11	2	0	33	4
48206	78.1	1,665	837	50.3	22.5	6.0	130	19	15	16	0	0	50	8
48207	34.7	1,326	672	50.7	9.8	2.5	45	12	1	4	0	0	17	4
48208	64.7	854	382	44.7	7.1	2.1	17	5	2	1	0	0	8	2
48209	76.0	4,220	2251	53.3	9.3	1.8	165	28	8	5	0	0	41	3
48210	68.1	3,933	2099	53.4	11.7	1.5	213	20	4	7	1	0	32	1
48211	72.1	694	270	38.9	19.3	5.6	34	9	1	4	1	0	15	3
48212	70.6	4,007	1830	45.7	13.0	1.6	197	18	5	7	0	0	30	10
48213	62.5	2,368	1226	51.8	16.2	3.5	152	19	10	13	1	0	43	3
48214	71.0	1,516	792	52.2	21.6	5.6	123	28	7	9	0	0	44	4
48215	55.5	1,083	512	47.3	17.4	3.1	72	11	2	2	1	0	16	1
48216	71.5	506	199	39.3	11.1	1.5	19	3	0	0	0	0	3	0
48217	56.1	643	286	44.5	8.7	1.1	21	1	1	1	0	0	3	1

Childhood Lead Poisoning Data Facts
All ZIP Codes in Michigan
Calendar Year 2011
Children less than Six Years of Age

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			# Tested	% Tested	% with BLL \geq 5 ug/dL	% EBLL (\geq 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)	20-44 ug/dL (venous only)	45+ ug/dL (venous only)	Total EBLL (\geq 10 μ g/dL)	Capillary \geq 10, not confirmed by venous
48218	62.1	752	279	37.1	6.1	0.0	16	0	0	0	0	0	1
48219	34.4	3,543	1758	49.6	4.5	0.6	66	8	1	2	0	11	2
48220	59.7	1,469	305	20.8	3.6	1.0	8	3	0	0	0	3	0
48221	63.5	2,476	1131	45.7	6.8	1.3	62	9	3	3	0	15	0
48223	39.5	2,141	988	46.1	6.2	1.4	44	4	5	5	0	14	3
48224	57.9	4,024	1929	47.9	9.3	1.6	146	19	3	8	1	31	3
48225	29.5	1,086	309	28.5	2.9	1.0	6	2	0	1	0	3	0
48226	49.4	113	50	44.2	6.0	2.0	2	1	0	0	0	1	0
48227	53.5	3,524	1738	49.3	9.3	1.2	139	14	1	5	0	20	2
48228	39.5	5,037	2224	44.2	4.4	0.5	81	6	1	4	1	12	4
48229	47.3	831	271	32.6	4.1	0.0	10	0	0	0	0	0	1
48230	71.4	977	135	13.8	3.7	1.5	3	1	0	1	0	2	0
48234	47.2	3,005	1403	46.7	8.6	1.1	105	10	1	4	0	15	1
48235	44.9	3,103	1520	49.0	4.7	0.7	57	7	4	0	0	11	4
48236	43.3	1,836	209	11.4	1.4	0.0	3	0	0	0	0	0	0
48237	16.0	2,214	781	35.3	1.7	0.0	13	0	0	0	0	0	0
48238	71.7	2,584	1238	47.9	14.9	2.5	149	14	9	8	0	31	5
48239	23.1	2,707	762	28.1	0.7	0.0	5	0	0	0	0	0	0
48240	29.4	1,345	366	27.2	0.5	0.0	2	0	0	0	0	0	0
48243	*	0	0	---	---	---	0	0	0	0	0	0	0
48301	7.3	773	70	9.1	0.0	0.0	0	0	0	0	0	0	0
48302	5.5	703	77	11.0	0.0	0.0	0	0	0	0	0	0	0
48304	6.0	714	67	9.4	0.0	0.0	0	0	0	0	0	0	0
48306	3.9	1,671	97	5.8	0.0	0.0	0	0	0	0	0	0	0
48307	10.9	3,184	302	9.5	1.0	0.0	3	0	0	0	0	0	0
48309	5.4	1,728	138	8.0	0.0	0.0	0	0	0	0	0	0	0
48310	2.1	3,062	716	23.4	2.1	0.0	14	0	0	0	0	0	1
48312	1.9	2,125	351	16.5	1.4	0.0	5	0	0	0	0	0	0
48313	1.8	2,168	385	17.8	0.5	0.0	2	0	0	0	0	0	0
48314	4.2	1,250	236	18.9	2.1	0.0	5	0	0	0	0	0	0
48315	1.8	1,400	160	11.4	1.3	0.0	2	0	0	0	0	0	0
48316	2.7	1,578	145	9.2	2.1	0.0	3	0	0	0	0	0	0
48317	8.4	2,167	328	15.1	3.0	0.6	8	2	0	0	0	2	0
48320	41.4	382	57	14.9	0.0	0.0	0	0	0	0	0	0	0
48322	0.9	1,837	234	12.7	0.4	0.0	1	0	0	0	0	0	0
48323	6.6	932	113	12.1	0.0	0.0	0	0	0	0	0	0	0
48324	12.6	1,121	125	11.2	0.8	0.0	1	0	0	0	0	0	0
48326	10.6	1,623	289	17.8	2.1	0.0	6	0	0	0	0	0	0
48327	11.0	1,699	302	17.8	1.0	0.0	3	0	0	0	0	0	0
48328	22.0	2,051	460	22.4	1.5	0.0	7	0	0	0	0	0	0
48329	19.4	1,737	263	15.1	0.0	0.0	0	0	0	0	0	0	0
48331	1.2	1,188	156	13.1	0.6	0.0	0	0	0	0	0	0	1
48334	3.9	1,064	182	17.1	2.2	1.1	2	1	1	0	0	2	0
48335	4.0	1,628	345	21.2	6.7	0.6	21	1	0	0	1	2	0
48336	15.7	1,720	331	19.2	1.5	0.3	4	0	1	0	0	1	0
48340	21.4	2,845	889	31.2	2.2	0.1	19	1	0	0	0	1	0
48341	46.4	1,267	361	28.5	5.5	0.3	19	1	0	0	0	1	0
48342	42.3	1,854	634	34.2	3.6	0.3	21	1	1	0	0	2	0
48346	8.4	1,505	274	18.2	0.7	0.4	1	0	1	0	0	1	0
48348	5.8	1,560	235	15.1	0.4	0.0	1	0	0	0	0	0	0
48350	10.6	430	72	16.7	1.4	0.0	1	0	0	0	0	0	0
48353	8.1	427	28	6.6	3.6	0.0	1	0	0	0	0	0	0

Childhood Lead Poisoning Data Facts
All ZIP Codes in Michigan
Calendar Year 2011
Children less than Six Years of Age

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			# 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)	20-44 ug/dL (venous only)	45+ ug/dL (venous only)	Total EBLL (≥ 10 µg/dL)	Capillary >= 10, not confirmed by venous	
48621	15.6	78	8	10.3	0.0	0.0	0	0	0	0	0	0	0	0
48622	13.1	437	96	22.0	1.0	0.0	1	0	0	0	0	0	0	0
48623	18.6	935	113	12.1	0.0	0.0	0	0	0	0	0	0	0	0
48624	15.8	959	134	14.0	2.2	0.0	3	0	0	0	0	0	0	0
48625	10.2	809	194	24.0	1.0	0.0	2	0	0	0	0	0	0	0
48626	22.7	333	66	19.8	0.0	0.0	0	0	0	0	0	0	0	0
48627	26.8	6	1	16.7	0.0	0.0	0	0	0	0	0	0	0	0
48628	14.3	106	18	17.0	0.0	0.0	0	0	0	0	0	0	0	0
48629	15.7	380	85	22.4	1.2	0.0	1	0	0	0	0	0	0	0
48630	49.4	2	0	0.0	---	---	0	0	0	0	0	0	0	0
48631	27.2	284	50	17.6	0.0	0.0	0	0	0	0	0	0	0	0
48632	13.8	301	68	22.6	0.0	0.0	0	0	0	0	0	0	0	0
48633	22.7	4	3	75.0	0.0	0.0	0	0	0	0	0	0	0	0
48634	25.2	256	34	13.3	0.0	0.0	0	0	0	0	0	0	0	0
48635	23.4	70	12	17.1	0.0	0.0	0	0	0	0	0	0	0	0
48636	19.1	42	6	14.3	16.7	0.0	1	0	0	0	0	0	0	0
48637	35.3	213	41	19.2	4.9	0.0	2	0	0	0	0	0	0	0
48638	*	805	184	22.9	1.1	0.0	2	0	0	0	0	0	0	0
48640	21.4	2,199	267	12.1	1.9	0.0	5	0	0	0	0	0	0	0
48642	11.3	2,359	257	10.9	2.3	0.0	6	0	0	0	0	0	0	0
48647	23.2	335	40	11.9	2.5	0.0	1	0	0	0	0	0	0	0
48649	35.6	81	22	27.2	0.0	0.0	0	0	0	0	0	0	0	0
48650	21.6	475	86	18.1	2.3	0.0	2	0	0	0	0	0	0	0
48651	13.8	220	51	23.2	2.0	0.0	1	0	0	0	0	0	0	0
48652	13.6	86	17	19.8	0.0	0.0	0	0	0	0	0	0	0	0
48653	18.1	520	59	11.3	1.7	0.0	1	0	0	0	0	0	0	0
48654	15.2	127	18	14.2	0.0	0.0	0	0	0	0	0	0	0	0
48655	29.5	419	84	20.0	1.2	0.0	1	0	0	0	0	0	0	0
48656	10.8	170	28	16.5	0.0	0.0	0	0	0	0	0	0	0	0
48657	10.5	449	57	12.7	0.0	0.0	0	0	0	0	0	0	0	0
48658	24.3	350	64	18.3	0.0	0.0	0	0	0	0	0	0	0	0
48659	24.7	197	34	17.3	2.9	0.0	0	0	0	0	0	0	0	1
48661	19.7	659	132	20.0	0.0	0.0	0	0	0	0	0	0	0	0
48662	44.8	103	7	6.8	0.0	0.0	0	0	0	0	0	0	0	0
48701	47.5	131	26	19.8	0.0	0.0	0	0	0	0	0	0	0	0
48703	21.1	151	24	15.9	0.0	0.0	0	0	0	0	0	0	0	0
48705	19.5	12	2	16.7	0.0	0.0	0	0	0	0	0	0	0	0
48706	33.5	2,707	514	19.0	5.3	1.0	21	3	1	1	0	5	1	1
48708	59.1	2,246	488	21.7	10.7	0.6	46	1	1	1	0	3	3	3
48720	57.8	40	12	30.0	16.7	0.0	2	0	0	0	0	0	0	0
48721	15.0	17	4	23.5	0.0	0.0	0	0	0	0	0	0	0	0
48722	17.1	214	56	26.2	0.0	0.0	0	0	0	0	0	0	0	0
48723	31.4	809	157	19.4	1.9	0.0	3	0	0	0	0	0	0	0
48724	47.5	26	11	42.3	0.0	0.0	0	0	0	0	0	0	0	0
48725	14.8	105	28	26.7	0.0	0.0	0	0	0	0	0	0	0	0
48726	37.7	474	107	22.6	5.6	0.0	6	0	0	0	0	0	0	0
48727	33.2	84	8	9.5	12.5	0.0	1	0	0	0	0	0	0	0
48728	24.5	7	1	14.3	0.0	0.0	0	0	0	0	0	0	0	0
48729	33.3	111	11	9.9	0.0	0.0	0	0	0	0	0	0	0	0
48730	29.3	212	36	17.0	5.6	0.0	1	0	0	0	0	0	0	1
48731	44.5	125	41	32.8	0.0	0.0	0	0	0	0	0	0	0	0
48732	22.5	700	137	19.6	0.7	0.0	1	0	0	0	0	0	0	0

Childhood Lead Poisoning Data Facts
All ZIP Codes in Michigan
Calendar Year 2011
Children less than Six Years of Age

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48834	32.8	147	12	8.2	0.0	0.0	0	0	0	0	0	0	0	0
48835	45.2	253	19	7.5	0.0	0.0	0	0	0	0	0	0	0	0
48836	26.2	1,158	152	13.1	2.0	0.0	3	0	0	0	0	0	0	0
48837	27.3	1,248	151	12.1	1.3	0.0	2	0	0	0	0	0	0	0
48838	24.4	1,485	199	13.4	1.5	0.0	3	0	0	0	0	0	0	0
48840	8.5	669	99	14.8	3.0	0.0	3	0	0	0	0	0	0	0
48841	54.9	50	8	16.0	0.0	0.0	0	0	0	0	0	0	0	0
48842	11.4	1,582	264	16.7	2.3	0.4	5	1	0	0	0	0	1	0
48843	15.8	3,324	333	10.0	1.5	0.3	4	0	0	0	1	0	1	0
48845	53.1	60	18	30.0	5.6	0.0	1	0	0	0	0	0	0	0
48846	42.1	1,373	272	19.8	2.6	1.1	3	2	1	0	0	0	3	1
48847	47.3	395	75	19.0	5.3	0.0	4	0	0	0	0	0	0	0
48848	22.5	523	56	10.7	0.0	0.0	0	0	0	0	0	0	0	0
48849	44.5	441	49	11.1	0.0	0.0	0	0	0	0	0	0	0	0
48850	30.6	336	45	13.4	4.4	2.2	1	0	1	0	0	0	1	0
48851	31.6	185	23	12.4	4.3	0.0	1	0	0	0	0	0	0	0
48852	79.1	15	2	13.3	0.0	0.0	0	0	0	0	0	0	0	0
48853	61.1	59	7	11.9	0.0	0.0	0	0	0	0	0	0	0	0
48854	27.7	1,174	203	17.3	1.5	1.0	1	1	0	1	0	0	2	0
48855	*	1,087	114	10.5	2.6	0.9	2	1	0	0	0	0	1	0
48856	61.4	76	13	17.1	0.0	0.0	0	0	0	0	0	0	0	0
48857	31.8	184	30	16.3	6.7	0.0	1	0	0	0	0	0	0	1
48858	17.0	2,693	425	15.8	0.5	0.0	2	0	0	0	0	0	0	0
48860	42.0	106	18	17.0	0.0	0.0	0	0	0	0	0	0	0	0
48861	41.3	114	22	19.3	4.5	0.0	1	0	0	0	0	0	0	0
48864	6.4	1,210	168	13.9	0.6	0.0	1	0	0	0	0	0	0	0
48865	29.3	122	28	23.0	0.0	0.0	0	0	0	0	0	0	0	0
48866	43.5	367	71	19.3	7.0	0.0	4	0	0	0	0	0	0	1
48867	42.9	2,012	501	24.9	3.6	0.2	17	1	0	0	0	0	1	0
48870	*	11	2	18.2	0.0	0.0	0	0	0	0	0	0	0	0
48871	31.4	126	16	12.7	0.0	0.0	0	0	0	0	0	0	0	0
48872	25.6	574	91	15.9	0.0	0.0	0	0	0	0	0	0	0	0
48873	46.0	133	12	9.0	0.0	0.0	0	0	0	0	0	0	0	0
48874	79.0	22	0	0.0	---	---	0	0	0	0	0	0	0	0
48875	35.1	869	85	9.8	2.4	0.0	2	0	0	0	0	0	0	0
48876	18.0	374	59	15.8	0.0	0.0	0	0	0	0	0	0	0	0
48877	22.9	166	23	13.9	0.0	0.0	0	0	0	0	0	0	0	0
48878	35.9	155	20	12.9	0.0	0.0	0	0	0	0	0	0	0	0
48879	38.6	1,387	196	14.1	1.5	0.0	3	0	0	0	0	0	0	0
48880	35.1	566	107	18.9	4.7	0.0	5	0	0	0	0	0	0	0
48881	31.3	422	66	15.6	1.5	0.0	1	0	0	0	0	0	0	0
48883	25.1	567	87	15.3	2.3	0.0	2	0	0	0	0	0	0	0
48884	30.5	304	37	12.2	8.1	0.0	3	0	0	0	0	0	0	0
48885	36.5	66	11	16.7	0.0	0.0	0	0	0	0	0	0	0	0
48886	23.2	151	20	13.2	0.0	0.0	0	0	0	0	0	0	0	0
48888	26.2	426	86	20.2	3.5	0.0	3	0	0	0	0	0	0	0
48889	35.3	77	10	13.0	0.0	0.0	0	0	0	0	0	0	0	0
48890	42.3	164	22	13.4	4.5	0.0	1	0	0	0	0	0	0	0
48891	24.1	199	31	15.6	0.0	0.0	0	0	0	0	0	0	0	0
48892	33.3	330	70	21.2	0.0	0.0	0	0	0	0	0	0	0	0
48893	10.3	421	75	17.8	0.0	0.0	0	0	0	0	0	0	0	0
48894	39.4	188	17	9.0	5.9	0.0	1	0	0	0	0	0	0	0

Childhood Lead Poisoning Data Facts
All ZIP Codes in Michigan
Calendar Year 2011
Children less than Six Years of Age

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48895	26.0	750	134	17.9	0.7	0.0	1	0	0	0	0	0	0	0
48896	44.9	23	4	17.4	0.0	0.0	0	0	0	0	0	0	0	0
48897	55.5	99	19	19.2	10.5	0.0	1	0	0	0	0	0	0	1
48906	39.6	2,458	739	30.1	4.7	0.3	33	2	0	0	0	0	2	0
48910	37.7	3,059	875	28.6	5.1	0.7	36	3	0	3	0	0	6	3
48911	8.3	3,773	1134	30.1	5.1	0.4	53	3	2	0	0	0	5	0
48912	48.3	1,219	353	29.0	9.3	0.6	29	2	0	0	0	0	2	2
48915	61.2	889	304	34.2	5.6	0.0	17	0	0	0	0	0	0	0
48917	9.6	2,040	400	19.6	2.0	0.0	8	0	0	0	0	0	0	0
48933	42.8	118	43	36.4	9.3	2.3	3	0	0	1	0	0	1	0
49001	44.5	2,232	723	32.4	11.2	0.4	75	1	1	1	0	0	3	3
49002	13.4	1,531	243	15.9	1.6	0.0	4	0	0	0	0	0	0	0
49004	22.5	1,203	231	19.2	3.9	0.0	9	0	0	0	0	0	0	0
49006	15.1	1,359	348	25.6	5.2	0.6	16	1	0	1	0	0	2	0
49007	61.2	838	342	40.8	13.5	0.9	40	0	1	2	0	0	3	3
49008	32.6	1,019	244	23.9	5.7	0.0	13	0	0	0	0	0	0	1
49009	7.5	2,965	422	14.2	2.8	0.2	11	0	0	1	0	0	1	0
49010	31.7	1,339	211	15.8	4.7	0.5	9	0	1	0	0	0	1	0
49011	43.1	142	36	25.4	0.0	0.0	0	0	0	0	0	0	0	0
49012	32.0	165	37	22.4	0.0	0.0	0	0	0	0	0	0	0	0
49013	33.1	487	108	22.2	1.9	0.9	1	1	0	0	0	0	1	0
49014	32.3	1,652	345	20.9	4.3	0.3	13	1	0	0	0	0	1	1
49015	30.1	2,230	464	20.8	3.4	0.4	11	0	2	0	0	0	2	3
49017	39.0	1,430	284	19.9	6.3	1.1	15	1	1	1	0	0	3	0
49021	36.5	443	91	20.5	4.4	0.0	4	0	0	0	0	0	0	0
49022	34.2	3,136	779	24.8	8.0	1.4	50	7	1	3	0	0	11	1
49024	4.5	2,295	357	15.6	1.1	0.0	4	0	0	0	0	0	0	0
49026	33.1	153	25	16.3	4.0	0.0	1	0	0	0	0	0	0	0
49027	70.5	15	3	20.0	0.0	0.0	0	0	0	0	0	0	0	0
49028	38.9	562	126	22.4	8.7	0.0	9	0	0	0	0	0	0	2
49029	48.3	104	22	21.2	4.5	0.0	1	0	0	0	0	0	0	0
49030	44.3	269	45	16.7	8.9	0.0	4	0	0	0	0	0	0	0
49031	32.0	547	71	13.0	2.8	0.0	1	0	0	0	0	0	0	1
49032	39.4	230	53	23.0	7.5	0.0	4	0	0	0	0	0	0	0
49033	33.4	82	17	20.7	0.0	0.0	0	0	0	0	0	0	0	0
49034	39.6	141	18	12.8	0.0	0.0	0	0	0	0	0	0	0	0
49036	32.0	1,739	333	19.1	10.2	0.0	30	0	0	0	0	0	0	4
49037	*	2,157	533	24.7	4.9	0.6	22	2	0	1	0	0	3	1
49038	30.2	618	79	12.8	2.5	0.0	2	0	0	0	0	0	0	0
49040	37.0	266	54	20.3	0.0	0.0	0	0	0	0	0	0	0	0
49042	41.1	394	119	30.2	10.1	0.0	11	0	0	0	0	0	0	1
49043	31.0	212	63	29.7	9.5	0.0	6	0	0	0	0	0	0	0
49045	39.3	429	95	22.1	4.2	1.1	3	0	1	0	0	0	1	0
49046	25.1	428	83	19.4	7.2	0.0	5	0	0	0	0	0	0	1
49047	36.8	1,165	225	19.3	7.1	0.0	15	0	0	0	0	0	0	1
49048	*	2,350	683	29.1	5.1	0.3	33	1	0	1	0	0	2	0
49050	26.1	85	19	22.4	5.3	0.0	1	0	0	0	0	0	0	0
49051	30.1	160	26	16.3	3.8	0.0	1	0	0	0	0	0	0	0
49052	53.0	70	12	17.1	8.3	0.0	1	0	0	0	0	0	0	0
49053	24.7	553	87	15.7	2.3	0.0	2	0	0	0	0	0	0	0
49055	21.8	402	49	12.2	4.1	0.0	2	0	0	0	0	0	0	0
49056	28.4	312	81	26.0	4.9	1.2	3	0	0	1	0	0	1	0

Childhood Lead Poisoning Data Facts
All ZIP Codes in Michigan
Calendar Year 2011
Children less than Six Years of Age

ZIP	%Pre-1950 Housing	Children Under Age 6	Children Tested for Lead		Children with Blood Lead Levels >= 5 ug/dL								
			# 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)	20-44 ug/dL (venous only)	45+ ug/dL (venous only)	Total EBLL (≥ 10 µg/dL)	Capillary >= 10, not confirmed by venous
49057	35.1	674	162	24.0	4.9	0.6	4	1	0	0	0	1	3
49058	34.4	1,432	218	15.2	5.5	0.9	9	0	2	0	0	2	1
49060	40.1	88	9	10.2	11.1	0.0	0	0	0	0	0	0	1
49061	35.5	107	23	21.5	8.7	0.0	1	0	0	0	0	0	1
49064	33.3	276	52	18.8	3.8	0.0	2	0	0	0	0	0	0
49065	22.9	449	64	14.3	4.7	0.0	3	0	0	0	0	0	0
49066	62.9	63	11	17.5	9.1	0.0	1	0	0	0	0	0	0
49067	40.8	298	45	15.1	13.3	0.0	6	0	0	0	0	0	0
49068	38.6	972	122	12.6	0.8	0.0	1	0	0	0	0	0	0
49070	34.4	210	26	12.4	7.7	0.0	2	0	0	0	0	0	0
49071	11.4	720	56	7.8	0.0	0.0	0	0	0	0	0	0	0
49072	37.4	230	31	13.5	0.0	0.0	0	0	0	0	0	0	0
49073	45.8	383	60	15.7	11.7	0.0	7	0	0	0	0	0	0
49075	12.5	11	9	81.8	11.1	0.0	1	0	0	0	0	0	0
49076	36.9	278	38	13.7	0.0	0.0	0	0	0	0	0	0	0
49078	35.8	612	69	11.3	4.3	0.0	3	0	0	0	0	0	0
49079	29.5	1,056	119	11.3	3.4	0.8	3	1	0	0	0	1	0
49080	25.4	1,168	176	15.1	1.7	0.0	3	0	0	0	0	0	0
49082	39.0	602	90	15.0	6.7	0.0	6	0	0	0	0	0	0
49083	20.3	452	58	12.8	1.7	0.0	1	0	0	0	0	0	0
49085	28.8	1,430	86	6.0	0.0	0.0	0	0	0	0	0	0	0
49087	26.0	431	45	10.4	0.0	0.0	0	0	0	0	0	0	0
49088	31.4	270	48	17.8	4.2	0.0	2	0	0	0	0	0	0
49089	41.7	142	23	16.2	0.0	0.0	0	0	0	0	0	0	0
49090	33.2	954	198	20.8	3.0	0.0	6	0	0	0	0	0	0
49091	33.0	1,880	460	24.5	4.6	0.7	17	1	1	1	0	3	1
49092	50.9	145	16	11.0	12.5	0.0	1	0	0	0	0	0	1
49093	33.8	1,480	299	20.2	7.7	0.0	21	0	0	0	0	0	2
49094	45.3	295	63	21.4	4.8	0.0	3	0	0	0	0	0	0
49095	24.4	108	7	6.5	0.0	0.0	0	0	0	0	0	0	0
49096	44.5	262	45	17.2	6.7	0.0	3	0	0	0	0	0	0
49097	30.6	757	122	16.1	1.6	0.0	2	0	0	0	0	0	0
49098	38.6	461	52	11.3	3.8	2.0	0	0	0	1	0	1	1
49099	26.0	351	98	27.9	6.1	0.0	6	0	0	0	0	0	0
49101	29.0	208	19	9.1	0.0	0.0	0	0	0	0	0	0	0
49102	42.3	91	18	19.8	5.6	0.0	1	0	0	0	0	0	0
49103	24.2	751	135	18.0	1.5	0.0	2	0	0	0	0	0	0
49106	18.3	272	32	11.8	9.4	0.0	3	0	0	0	0	0	0
49107	35.6	731	118	16.1	4.2	0.8	4	1	0	0	0	1	0
49111	34.8	225	62	27.6	1.6	0.0	1	0	0	0	0	0	0
49112	21.0	730	69	9.5	2.9	0.0	2	0	0	0	0	0	0
49113	44.5	127	15	11.8	0.0	0.0	0	0	0	0	0	0	0
49115	42.5	7	0	0.0	---	---	0	0	0	0	0	0	0
49116	59.5	14	1	7.1	0.0	0.0	0	0	0	0	0	0	0
49117	30.2	197	13	6.6	0.0	0.0	0	0	0	0	0	0	0
49119	64.3	11	3	27.3	0.0	0.0	0	0	0	0	0	0	0
49120	33.8	2,812	499	17.7	4.6	1.0	18	1	2	2	0	5	0
49125	52.7	96	9	9.4	0.0	0.0	0	0	0	0	0	0	0
49126	26.9	95	37	38.9	8.1	0.0	3	0	0	0	0	0	0
49127	13.0	714	46	6.4	2.2	2.2	0	0	0	1	0	1	0
49128	42.8	212	31	14.6	0.0	0.0	0	0	0	0	0	0	0
49129	53.1	27	5	18.5	0.0	0.0	0	0	0	0	0	0	0

Childhood Lead Poisoning Data Facts
All ZIP Codes in Michigan
Calendar Year 2011
Children less than Six Years of Age

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			# Tested	% Tested	% with BLL \geq 5 ug/dL	% EBLL (\geq 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)	20-44 ug/dL (venous only)	45+ ug/dL (venous only)	Total EBLL (\geq 10 μ g/dL)	Capillary \geq 10, not confirmed by venous	
49130	19.9	83	8	9.6	0.0	0.0	0	0	0	0	0	0	0	0
49201	26.9	2,651	693	26.1	6.8	0.4	39	0	1	2	0	3	5	
49202	46.2	1,986	543	27.3	7.6	0.7	33	3	1	0	0	4	4	
49203	46.1	3,407	853	25.0	12.5	0.5	91	2	0	2	0	4	12	
49220	33.9	145	37	25.5	5.4	0.0	2	0	0	0	0	0	0	
49221	37.2	2,982	962	32.3	7.3	0.3	63	0	2	1	0	3	4	
49224	45.8	1,065	183	17.2	6.6	0.0	12	0	0	0	0	0	0	
49227	45.3	95	22	23.2	0.0	0.0	0	0	0	0	0	0	0	
49228	55.7	392	61	15.6	3.3	0.0	2	0	0	0	0	0	0	
49229	49.3	181	31	17.1	3.2	0.0	1	0	0	0	0	0	0	
49230	22.4	506	93	18.4	6.5	0.0	6	0	0	0	0	0	0	
49232	35.9	289	40	13.8	7.5	0.0	2	0	0	0	0	0	1	
49233	28.1	174	49	28.2	8.2	0.0	4	0	0	0	0	0	0	
49234	38.3	119	22	18.5	9.1	0.0	2	0	0	0	0	0	0	
49235	49.6	151	33	21.9	6.1	0.0	2	0	0	0	0	0	0	
49236	35.8	312	66	21.2	3.0	0.0	2	0	0	0	0	0	0	
49237	36.9	196	47	24.0	4.3	0.0	2	0	0	0	0	0	0	
49238	54.6	153	29	19.0	0.0	0.0	0	0	0	0	0	0	0	
49240	27.8	587	66	11.2	1.5	0.0	1	0	0	0	0	0	0	
49241	32.1	196	33	16.8	12.1	0.0	4	0	0	0	0	0	0	
49242	40.9	1,032	253	24.5	6.7	0.0	14	0	0	0	0	0	3	
49245	40.9	393	48	12.2	6.3	2.1	2	1	0	0	0	1	0	
49246	23.7	151	29	19.2	0.0	0.0	0	0	0	0	0	0	0	
49247	49.3	405	106	26.2	5.7	0.9	5	1	0	0	0	1	0	
49248	76.0	58	6	10.3	33.3	0.0	1	0	0	0	0	0	1	
49249	18.5	236	39	16.5	0.0	0.0	0	0	0	0	0	0	0	
49250	37.4	475	79	16.6	8.9	1.3	5	1	0	0	0	1	1	
49251	33.5	428	81	18.9	3.7	1.2	2	1	0	0	0	1	0	
49252	42.4	208	33	15.9	12.1	0.0	4	0	0	0	0	0	0	
49253	36.1	162	34	21.0	0.0	0.0	0	0	0	0	0	0	0	
49254	49.6	171	36	21.1	11.1	0.0	4	0	0	0	0	0	0	
49255	53.1	227	14	6.2	14.3	0.0	2	0	0	0	0	0	0	
49256	54.8	318	80	25.2	7.5	0.0	6	0	0	0	0	0	0	
49259	26.7	170	26	15.3	0.0	0.0	0	0	0	0	0	0	0	
49262	54.2	71	12	16.9	8.3	0.0	1	0	0	0	0	0	0	
49263	53.3	6	2	33.3	0.0	0.0	0	0	0	0	0	0	0	
49264	28.9	135	31	23.0	3.2	0.0	1	0	0	0	0	0	0	
49265	28.1	307	52	16.9	5.8	0.0	3	0	0	0	0	0	0	
49266	37.8	226	49	21.7	6.1	0.0	3	0	0	0	0	0	0	
49267	39.6	247	36	14.6	0.0	0.0	0	0	0	0	0	0	0	
49268	62.6	82	29	35.4	6.9	0.0	2	0	0	0	0	0	0	
49269	28.4	418	82	19.6	2.4	0.0	2	0	0	0	0	0	0	
49270	28.9	347	69	19.9	1.4	0.0	1	0	0	0	0	0	0	
49271	54.7	137	24	17.5	12.5	0.0	3	0	0	0	0	0	0	
49272	33.9	141	30	21.3	6.7	0.0	2	0	0	0	0	0	0	
49274	40.3	317	59	18.6	6.8	1.7	3	1	0	0	0	1	0	
49276	66.0	58	7	12.1	0.0	0.0	0	0	0	0	0	0	0	
49277	23.9	237	37	15.6	8.1	0.0	2	0	0	0	0	0	1	
49279	57.6	59	5	8.5	0.0	0.0	0	0	0	0	0	0	0	
49281	7.3	*	1	---	0.0	0.0	0	0	0	0	0	0	0	
49282	6.9	11	3	27.3	33.3	0.0	1	0	0	0	0	0	0	
49283	15.6	187	29	15.5	6.9	0.0	2	0	0	0	0	0	0	

Childhood Lead Poisoning Data Facts
All ZIP Codes in Michigan
Calendar Year 2011
Children less than Six Years of Age

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			# 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)	20-44 ug/dL (venous only)	45+ ug/dL (venous only)	Total EBLL (>= 10 ug/dL)	Capillary >= 10, not confirmed by venous	
49284	40.4	225	37	16.4	2.7	0.0	1	0	0	0	0	0	0	0
49285	34.9	395	67	17.0	6.0	0.0	4	0	0	0	0	0	0	0
49286	26.5	1,016	166	16.3	1.8	0.6	2	1	0	0	0	0	1	0
49287	29.8	153	17	11.1	5.9	0.0	1	0	0	0	0	0	0	0
49288	64.2	116	36	31.0	8.3	2.8	2	1	0	0	0	0	1	0
49289	64.9	9	5	55.6	0.0	0.0	0	0	0	0	0	0	0	0
49301	13.7	1,477	133	9.0	2.3	0.0	3	0	0	0	0	0	0	0
49302	21.0	570	64	11.2	0.0	0.0	0	0	0	0	0	0	0	0
49303	30.7	107	22	20.6	4.5	0.0	1	0	0	0	0	0	0	0
49304	13.8	230	51	22.2	3.9	2.0	1	0	1	0	0	0	1	0
49305	22.0	151	39	25.8	2.6	2.6	0	1	0	0	0	0	1	0
49306	9.9	651	74	11.4	1.4	0.0	1	0	0	0	0	0	0	0
49307	25.6	1,132	172	15.2	0.6	0.0	1	0	0	0	0	0	0	0
49309	15.8	75	11	14.7	9.1	0.0	1	0	0	0	0	0	0	0
49310	33.7	251	25	10.0	0.0	0.0	0	0	0	0	0	0	0	0
49312	3.2	14	3	21.4	0.0	0.0	0	0	0	0	0	0	0	0
49315	17.7	1,597	164	10.3	0.0	0.0	0	0	0	0	0	0	0	0
49316	16.7	1,763	174	9.9	0.6	0.0	1	0	0	0	0	0	0	0
49318	42.0	106	20	18.9	5.0	0.0	1	0	0	0	0	0	0	0
49319	17.1	1,478	290	19.6	2.8	0.3	7	1	0	0	0	0	1	0
49321	8.9	1,462	357	24.4	2.8	0.3	8	0	0	1	0	0	1	1
49322	40.4	101	10	9.9	0.0	0.0	0	0	0	0	0	0	0	0
49323	13.8	876	49	5.6	4.1	2.0	1	1	0	0	0	0	1	0
49325	37.9	161	22	13.7	9.1	0.0	2	0	0	0	0	0	0	0
49326	14.4	258	47	18.2	0.0	0.0	0	0	0	0	0	0	0	0
49327	22.4	756	141	18.7	4.3	1.4	4	1	1	0	0	0	2	0
49328	39.7	312	37	11.9	2.7	0.0	1	0	0	0	0	0	0	0
49329	17.8	729	90	12.3	3.3	1.1	2	0	1	0	0	0	1	0
49330	30.4	524	122	23.3	1.6	0.0	2	0	0	0	0	0	0	0
49331	21.6	1,332	206	15.5	1.9	0.5	3	1	0	0	0	0	1	0
49332	22.1	158	30	19.0	0.0	0.0	0	0	0	0	0	0	0	0
49333	21.6	1,037	99	9.5	0.0	0.0	0	0	0	0	0	0	0	0
49335	71.8	27	3	11.1	66.7	33.3	1	1	0	0	0	0	1	0
49336	26.1	367	30	8.2	3.3	0.0	1	0	0	0	0	0	0	0
49337	20.6	848	120	14.2	2.5	0.0	3	0	0	0	0	0	0	0
49338	14.4	130	25	19.2	0.0	0.0	0	0	0	0	0	0	0	0
49339	32.5	178	23	12.9	0.0	0.0	0	0	0	0	0	0	0	0
49340	29.0	184	35	19.0	0.0	0.0	0	0	0	0	0	0	0	0
49341	14.3	2,878	298	10.4	2.7	0.3	7	1	0	0	0	0	1	0
49342	23.3	124	18	14.5	0.0	0.0	0	0	0	0	0	0	0	0
49343	22.4	456	76	16.7	2.6	0.0	2	0	0	0	0	0	0	0
49344	23.0	240	25	10.4	4.0	0.0	1	0	0	0	0	0	0	0
49345	27.3	1,084	223	20.6	2.2	0.0	5	0	0	0	0	0	0	0
49346	7.4	342	38	11.1	0.0	0.0	0	0	0	0	0	0	0	0
49347	29.8	69	5	7.2	0.0	0.0	0	0	0	0	0	0	0	0
49348	21.9	1,036	96	9.3	4.2	0.0	4	0	0	0	0	0	0	0
49349	20.2	604	79	13.1	1.3	0.0	1	0	0	0	0	0	0	0
49401	10.7	1,205	88	7.3	2.3	0.0	2	0	0	0	0	0	0	0
49402	11.6	64	9	14.1	0.0	0.0	0	0	0	0	0	0	0	0
49403	41.1	154	65	42.2	0.0	0.0	0	0	0	0	0	0	0	0
49404	28.6	688	63	9.2	4.8	0.0	3	0	0	0	0	0	0	0
49405	34.4	97	18	18.6	11.1	0.0	2	0	0	0	0	0	0	0

Childhood Lead Poisoning Data Facts
All ZIP Codes in Michigan
Calendar Year 2011
Children less than Six Years of Age

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			# 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)	20-44 ug/dL (venous only)	45+ ug/dL (venous only)	Total EBLL (≥ 10 µg/dL)		
49406	38.5	35	5	14.3	0.0	0.0	0	0	0	0	0	0	0	0
49408	24.4	702	140	19.9	2.9	0.0	4	0	0	0	0	0	0	0
49410	16.0	137	17	12.4	17.6	0.0	3	0	0	0	0	0	0	0
49411	26.5	71	15	21.1	6.7	0.0	1	0	0	0	0	0	0	0
49412	31.3	833	123	14.8	2.4	0.0	3	0	0	0	0	0	0	0
49415	19.3	399	53	13.3	0.0	0.0	0	0	0	0	0	0	0	0
49417	23.4	2,175	295	13.6	0.7	0.0	2	0	0	0	0	0	0	0
49418	13.8	2,255	330	14.6	0.0	0.0	0	0	0	0	0	0	0	0
49419	21.6	704	40	5.7	10.0	0.0	3	0	0	0	0	0	0	1
49420	36.9	571	204	35.7	3.4	0.5	6	0	0	1	0	1	1	0
49421	23.3	427	76	17.8	3.9	1.3	2	1	0	0	0	1	1	0
49423	30.3	3,733	627	16.8	10.0	0.2	53	1	0	0	0	1	1	9
49424	8.1	4,073	551	13.5	3.1	0.2	15	0	0	1	0	1	1	1
49425	23.7	277	37	13.4	2.7	0.0	1	0	0	0	0	0	0	0
49426	12.3	3,187	165	5.2	2.4	0.0	4	0	0	0	0	0	0	0
49428	3.9	2,046	108	5.3	0.9	0.0	1	0	0	0	0	0	0	0
49431	36.8	1,208	210	17.4	15.2	0.5	28	0	1	0	0	1	1	3
49434	87.8	0	0	---	---	---	0	0	0	0	0	0	0	0
49435	27.6	243	31	12.8	6.5	0.0	2	0	0	0	0	0	0	0
49436	15.3	102	25	24.5	4.0	0.0	1	0	0	0	0	0	0	0
49437	24.4	480	86	17.9	3.5	0.0	3	0	0	0	0	0	0	0
49440	65.3	74	23	31.1	8.7	4.3	1	1	0	0	0	1	1	0
49441	33.8	2,587	510	19.7	8.8	1.6	36	6	0	2	0	8	8	1
49442	29.0	3,726	836	22.4	7.9	1.6	53	10	0	3	0	13	13	0
49444	42.2	2,571	555	21.6	9.2	0.5	46	2	1	0	0	3	3	2
49445	22.1	1,429	234	16.4	1.7	0.0	4	0	0	0	0	0	0	0
49446	29.4	210	36	17.1	0.0	0.0	0	0	0	0	0	0	0	0
49448	24.7	250	49	19.6	0.0	0.0	0	0	0	0	0	0	0	0
49449	29.5	121	22	18.2	0.0	0.0	0	0	0	0	0	0	0	0
49450	23.0	378	98	25.9	3.1	0.0	3	0	0	0	0	0	0	0
49451	20.9	474	71	15.0	2.8	0.0	2	0	0	0	0	0	0	0
49452	18.8	180	36	20.0	5.6	0.0	2	0	0	0	0	0	0	0
49453	38.3	154	15	9.7	6.7	0.0	1	0	0	0	0	0	0	0
49454	33.2	325	72	22.2	12.5	0.0	9	0	0	0	0	0	0	0
49455	31.0	441	138	31.3	4.3	0.0	6	0	0	0	0	0	0	0
49456	18.9	1,223	184	15.0	1.6	0.0	3	0	0	0	0	0	0	0
49457	17.9	934	120	12.8	1.7	0.0	2	0	0	0	0	0	0	0
49458	15.3	5	2	40.0	0.0	0.0	0	0	0	0	0	0	0	0
49459	16.9	134	42	31.3	7.1	0.0	3	0	0	0	0	0	0	0
49460	14.6	594	74	12.5	5.4	0.0	4	0	0	0	0	0	0	0
49461	23.0	560	95	17.0	2.1	0.0	2	0	0	0	0	0	0	0
49464	22.3	2,549	212	8.3	6.6	1.9	10	1	0	3	0	4	4	0
49503	66.1	3,180	1034	32.5	11.9	0.9	106	4	2	3	0	9	9	8
49504	58.0	3,696	1005	27.2	12.0	1.8	101	13	2	2	1	18	18	2
49505	37.8	2,933	701	23.9	6.6	0.9	37	3	2	1	0	6	6	3
49506	48.2	2,563	476	18.6	9.7	0.8	37	3	1	0	0	4	4	5
49507	58.0	4,361	1508	34.6	15.3	1.2	203	11	4	2	1	18	18	9
49508	3.3	3,459	879	25.4	4.0	0.2	32	1	1	0	0	2	2	1
49509	20.6	2,864	904	31.6	4.2	0.2	35	1	0	1	0	2	2	1
49512	1.5	1,364	285	20.9	2.5	0.0	7	0	0	0	0	0	0	0
49519	*	2,553	613	24.0	3.3	0.5	17	2	1	0	0	3	3	0
49525	13.3	1,865	272	14.6	1.8	0.0	5	0	0	0	0	0	0	0

Childhood Lead Poisoning Data Facts
All ZIP Codes in Michigan
Calendar Year 2011
Children less than Six Years of Age

ZIP	%Pre-1950 Housing	Children Under Age 6	Children Tested for Lead		Children with Blood Lead Levels \geq 5 ug/dL									
			# Tested	% Tested	% with BLL \geq 5 ug/dL	% EBLL (\geq 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)	20-44 ug/dL (venous only)	45+ ug/dL (venous only)	Total EBLL (\geq 10 μ g/dL)	Capillary \geq 10, not confirmed by venous	
49665	26.7	374	41	11.0	2.4	0.0	1	0	0	0	0	0	0	0
49666	30.0	9	1	11.1	0.0	0.0	0	0	0	0	0	0	0	0
49667	23.5	28	5	17.9	0.0	0.0	0	0	0	0	0	0	0	0
49668	16.7	281	37	13.2	10.8	2.7	3	1	0	0	0	0	1	0
49670	30.3	64	12	18.8	8.3	0.0	1	0	0	0	0	0	0	0
49675	37.7	32	4	12.5	0.0	0.0	0	0	0	0	0	0	0	0
49676	21.1	204	27	13.2	0.0	0.0	0	0	0	0	0	0	0	0
49677	27.3	473	86	18.2	1.2	0.0	1	0	0	0	0	0	0	0
49679	14.7	79	13	16.5	15.4	0.0	2	0	0	0	0	0	0	0
49680	20.7	160	24	15.0	4.2	0.0	1	0	0	0	0	0	0	0
49682	20.6	274	55	20.1	3.6	0.0	2	0	0	0	0	0	0	0
49683	17.5	120	27	22.5	3.7	0.0	1	0	0	0	0	0	0	0
49684	19.1	2,634	310	11.8	2.3	0.3	5	1	0	0	0	0	1	1
49685	*	*	17	---	---	---	0	0	0	0	0	0	0	0
49686	17.6	2,091	227	10.9	4.8	0.9	9	1	1	0	0	0	2	0
49688	26.3	169	22	13.0	4.5	0.0	1	0	0	0	0	0	0	0
49689	16.8	62	16	25.8	0.0	0.0	0	0	0	0	0	0	0	0
49690	12.2	301	19	6.3	0.0	0.0	0	0	0	0	0	0	0	0
49701	25.7	54	14	25.9	0.0	0.0	0	0	0	0	0	0	0	0
49705	18.2	68	7	10.3	0.0	0.0	0	0	0	0	0	0	0	0
49706	17.5	322	43	13.4	0.0	0.0	0	0	0	0	0	0	0	0
49707	30.2	1,376	240	17.4	2.5	0.4	5	1	0	0	0	0	1	0
49709	20.1	155	39	25.2	2.6	0.0	1	0	0	0	0	0	0	0
49710	25.2	15	3	20.0	0.0	0.0	0	0	0	0	0	0	0	0
49712	23.9	574	85	14.8	0.0	0.0	0	0	0	0	0	0	0	0
49713	23.0	156	19	12.2	0.0	0.0	0	0	0	0	0	0	0	0
49715	18.6	239	60	25.1	0.0	0.0	0	0	0	0	0	0	0	0
49716	13.0	37	2	5.4	0.0	0.0	0	0	0	0	0	0	0	0
49718	33.7	29	6	20.7	0.0	0.0	0	0	0	0	0	0	0	0
49719	22.8	65	12	18.5	8.3	0.0	1	0	0	0	0	0	0	0
49720	27.2	506	83	16.4	1.2	0.0	0	0	0	0	0	0	0	1
49721	26.8	831	134	16.1	2.2	0.0	3	0	0	0	0	0	0	0
49722	47.2	12	2	16.7	0.0	0.0	0	0	0	0	0	0	0	0
49724	23.8	75	8	10.7	0.0	0.0	0	0	0	0	0	0	0	0
49725	19.9	14	3	21.4	0.0	0.0	0	0	0	0	0	0	0	0
49726	14.0	36	2	5.6	0.0	0.0	0	0	0	0	0	0	0	0
49727	25.0	474	85	17.9	1.2	0.0	1	0	0	0	0	0	0	0
49728	18.5	15	2	13.3	0.0	0.0	0	0	0	0	0	0	0	0
49729	33.2	78	18	23.1	0.0	0.0	0	0	0	0	0	0	0	0
49730	14.6	148	18	12.2	0.0	0.0	0	0	0	0	0	0	0	0
49733	15.6	116	24	20.7	0.0	0.0	0	0	0	0	0	0	0	0
49735	11.2	1,421	291	20.5	1.7	0.0	5	0	0	0	0	0	0	0
49736	20.5	22	3	13.6	0.0	0.0	0	0	0	0	0	0	0	0
49738	21.8	567	88	15.5	1.1	0.0	1	0	0	0	0	0	0	0
49740	24.2	295	27	9.2	0.0	0.0	0	0	0	0	0	0	0	0
49743	34.9	34	6	17.6	0.0	0.0	0	0	0	0	0	0	0	0
49744	30.9	51	6	11.8	0.0	0.0	0	0	0	0	0	0	0	0
49745	50.7	46	14	30.4	7.1	0.0	1	0	0	0	0	0	0	0
49746	18.9	202	31	15.3	0.0	0.0	0	0	0	0	0	0	0	0
49747	21.0	84	16	19.0	6.3	0.0	1	0	0	0	0	0	0	0
49748	24.9	4	0	0.0	---	---	0	0	0	0	0	0	0	0
49749	14.8	241	42	17.4	2.4	0.0	1	0	0	0	0	0	0	0

Childhood Lead Poisoning Data Facts
All ZIP Codes in Michigan
Calendar Year 2011
Children less than Six Years of Age

ZIP	%Pre-1950 Housing	Children Under Age 6	Children Tested for Lead		Children with Blood Lead Levels \geq 5 ug/dL								Total EBLL (\geq 10 μ g/dL)	Capillary \geq 10, not confirmed by venous
			# Tested	% Tested	% with BLL \geq 5 ug/dL	% EBLL (\geq 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)	20-44 ug/dL (venous only)	45+ ug/dL (venous only)			
49829	46.0	1,228	217	17.7	3.2	0.5	5	0	1	0	0	1	1	
49831	57.1	49	14	28.6	0.0	0.0	0	0	0	0	0	0	0	
49833	17.6	17	2	11.8	0.0	0.0	0	0	0	0	0	0	0	
49834	32.4	24	5	20.8	0.0	0.0	0	0	0	0	0	0	0	
49835	32.0	47	15	31.9	13.3	0.0	2	0	0	0	0	0	0	
49836	31.1	38	5	13.2	0.0	0.0	0	0	0	0	0	0	0	
49837	34.7	650	92	14.2	2.2	0.0	2	0	0	0	0	0	0	
49838	21.2	21	5	23.8	0.0	0.0	0	0	0	0	0	0	0	
49839	33.3	6	1	16.7	0.0	0.0	0	0	0	0	0	0	0	
49840	19.1	41	3	7.3	0.0	0.0	0	0	0	0	0	0	0	
49841	12.4	583	157	26.9	1.3	0.0	2	0	0	0	0	0	0	
49847	45.3	52	10	19.2	0.0	0.0	0	0	0	0	0	0	0	
49848	43.8	6	1	16.7	0.0	0.0	0	0	0	0	0	0	0	
49849	48.5	921	133	14.4	6.8	0.8	8	0	1	0	0	1	0	
49852	71.8	9	1	11.1	0.0	0.0	0	0	0	0	0	0	0	
49853	23.4	66	15	22.7	0.0	0.0	0	0	0	0	0	0	0	
49854	37.7	378	83	22.0	4.8	2.4	2	1	1	0	0	2	0	
49855	30.7	1,591	264	16.6	1.5	0.4	3	0	1	0	0	1	0	
49858	43.4	703	141	20.1	7.8	0.0	10	0	0	0	0	0	1	
49861	34.0	18	3	16.7	0.0	0.0	0	0	0	0	0	0	0	
49862	35.8	246	54	22.0	1.9	0.0	1	0	0	0	0	0	0	
49863	57.8	9	1	11.1	0.0	0.0	0	0	0	0	0	0	0	
49866	40.2	654	83	12.7	6.0	0.0	5	0	0	0	0	0	0	
49868	32.9	301	79	26.2	0.0	0.0	0	0	0	0	0	0	0	
49870	51.6	229	43	18.8	7.0	0.0	3	0	0	0	0	0	0	
49871	60.8	37	3	8.1	0.0	0.0	0	0	0	0	0	0	0	
49872	58.8	12	1	8.3	0.0	0.0	0	0	0	0	0	0	0	
49873	27.1	11	4	36.4	0.0	0.0	0	0	0	0	0	0	0	
49874	29.4	49	16	32.7	0.0	0.0	0	0	0	0	0	0	0	
49876	22.0	84	13	15.5	0.0	0.0	0	0	0	0	0	0	0	
49877	52.8	4	1	25.0	0.0	0.0	0	0	0	0	0	0	0	
49878	27.4	157	29	18.5	10.3	3.4	2	1	0	0	0	1	0	
49879	36.0	69	9	13.0	0.0	0.0	0	0	0	0	0	0	0	
49880	36.8	49	7	14.3	0.0	0.0	0	0	0	0	0	0	0	
49881	24.1	13	2	15.4	0.0	0.0	0	0	0	0	0	0	0	
49883	28.3	6	1	16.7	0.0	0.0	0	0	0	0	0	0	0	
49884	15.9	33	6	18.2	0.0	0.0	0	0	0	0	0	0	0	
49885	22.5	124	21	16.9	0.0	0.0	0	0	0	0	0	0	0	
49886	40.8	24	5	20.8	0.0	0.0	0	0	0	0	0	0	0	
49887	36.4	116	22	19.0	0.0	0.0	0	0	0	0	0	0	0	
49891	37.6	53	10	18.9	0.0	0.0	0	0	0	0	0	0	0	
49892	34.1	86	15	17.4	0.0	0.0	0	0	0	0	0	0	0	
49893	26.1	85	11	12.9	0.0	0.0	0	0	0	0	0	0	0	
49894	39.5	34	7	20.6	28.6	0.0	2	0	0	0	0	0	0	
49895	18.4	37	5	13.5	0.0	0.0	0	0	0	0	0	0	0	
49896	27.8	159	38	23.9	0.0	0.0	0	0	0	0	0	0	0	
49901	85.8	19	8	42.1	0.0	0.0	0	0	0	0	0	0	0	
49902	69.2	3	1	33.3	0.0	0.0	0	0	0	0	0	0	0	
49903	67.0	6	4	66.7	0.0	0.0	0	0	0	0	0	0	0	
49905	56.0	254	38	15.0	0.0	0.0	0	0	0	0	0	0	0	
49908	30.5	181	50	27.6	0.0	0.0	0	0	0	0	0	0	0	
49910	33.4	13	1	7.7	0.0	0.0	0	0	0	0	0	0	0	

Childhood Lead Poisoning Data Facts
All ZIP Codes in Michigan
Calendar Year 2011
Children less than Six Years of Age

ZIP	%Pre-1950 Housing	Children Under Age 6	Children Tested for Lead		Children with Blood Lead Levels >= 5 ug/dL								Capillary >= 10, not confirmed by venous
			# 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)	20-44 ug/dL (venous only)	45+ ug/dL (venous only)	Total EBLL (≥ 10 µg/dL)	
49911	58.8	171	50	29.2	6.0	0.0	3	0	0	0	0	0	0
49912	50.6	44	8	18.2	0.0	0.0	0	0	0	0	0	0	0
49913	75.6	603	156	25.9	4.5	0.0	7	0	0	0	0	0	0
49915	69.3	58	23	39.7	0.0	0.0	0	0	0	0	0	0	0
49916	37.0	196	44	22.4	0.0	0.0	0	0	0	0	0	0	0
49917	84.8	15	3	20.0	33.3	0.0	1	0	0	0	0	0	0
49918	69.3	2	3	150.0	0.0	0.0	0	0	0	0	0	0	0
49919	36.9	15	1	6.7	0.0	0.0	0	0	0	0	0	0	0
49920	41.6	185	36	19.5	2.8	0.0	1	0	0	0	0	0	0
49921	57.9	18	7	38.9	0.0	0.0	0	0	0	0	0	0	0
49922	35.5	92	17	18.5	5.9	0.0	1	0	0	0	0	0	0
49925	43.0	12	4	33.3	0.0	0.0	0	0	0	0	0	0	0
49927	53.4	34	6	17.6	0.0	0.0	0	0	0	0	0	0	0
49929	70.2	16	5	31.3	0.0	0.0	0	0	0	0	0	0	0
49930	56.5	571	144	25.2	3.5	0.0	5	0	0	0	0	0	0
49931	38.0	410	113	27.6	1.8	0.9	1	0	0	1	0	1	0
49934	88.8	43	13	30.2	0.0	0.0	0	0	0	0	0	0	0
49935	42.8	330	91	27.6	1.1	0.0	1	0	0	0	0	0	0
49938	63.6	486	137	28.2	0.7	0.0	1	0	0	0	0	0	0
49942	89.0	17	0	0.0	---	---	0	0	0	0	0	0	0
49945	49.1	168	50	29.8	6.0	0.0	3	0	0	0	0	0	0
49946	33.9	286	79	27.6	2.5	0.0	2	0	0	0	0	0	0
49947	33.3	30	7	23.3	0.0	0.0	0	0	0	0	0	0	0
49948	58.7	27	7	25.9	0.0	0.0	0	0	0	0	0	0	0
49950	52.7	60	15	25.0	0.0	0.0	0	0	0	0	0	0	0
49952	29.5	9	2	22.2	0.0	0.0	0	0	0	0	0	0	0
49953	43.8	121	26	21.5	7.7	0.0	2	0	0	0	0	0	0
49955	85.9	23	6	26.1	0.0	0.0	0	0	0	0	0	0	0
49958	43.3	78	18	23.1	0.0	0.0	0	0	0	0	0	0	0
49959	74.0	12	6	50.0	0.0	0.0	0	0	0	0	0	0	0
49960	66.2	11	2	18.2	0.0	0.0	0	0	0	0	0	0	0
49961	44.1	2	1	50.0	0.0	0.0	0	0	0	0	0	0	0
49962	42.0	4	1	25.0	0.0	0.0	0	0	0	0	0	0	0
49963	61.5	91	11	12.1	0.0	0.0	0	0	0	0	0	0	0
49964	65.3	*	0	---	---	---	0	0	0	0	0	0	0
49965	39.1	11	5	45.5	0.0	0.0	0	0	0	0	0	0	0
49967	48.9	24	7	29.2	0.0	0.0	0	0	0	0	0	0	0
49968	53.6	122	33	27.0	3.0	0.0	1	0	0	0	0	0	0
49969	20.8	78	24	30.8	0.0	0.0	0	0	0	0	0	0	0
49970	59.4	7	0	0.0	---	---	0	0	0	0	0	0	0
49971	8.4	25	3	12.0	0.0	0.0	0	0	0	0	0	0	0
PO Box or unknown	---	---	307	---	3.3	0.0	10	0	0	0	0	0	0
Total	27.0	720,867	151,867	21.1	5.0	0.6	6,338	540	196	200	14	950	259

*No census data available

Sources: US Census Bureau, Census 2010 (ZIP Populations) and Census 2000 (Pre-1950 Housing)

MDCH Data Warehouse (children tested and elevated levels).

March 8, 2012

Childhood Lead Poisoning Data Facts
All ZIP Codes in Michigan
Calendar Year 2011
Children One and Two Years of Age

ZIP	%Pre-1950 Housing	Children Age 1 & 2	Children Tested for Lead		Children with Blood Lead Levels \geq 5 ug/dL									
			# Tested	% Tested	% with BLL \geq 5 ug/dL	% EBLL (\geq 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)	20-44 ug/dL (venous only)	45+ ug/dL (venous only)	Total EBLL (\geq 10 μ g/dL)	Capillary \geq 10, not confirmed by venous	
48001	25.7	214	79	36.9	3.8	0.0	3	0	0	0	0	0	0	0
48002	25.8	72	17	23.6	0.0	0.0	0	0	0	0	0	0	0	0
48003	24.1	132	27	20.5	7.4	0.0	2	0	0	0	0	0	0	0
48005	32.5	85	17	20.0	0.0	0.0	0	0	0	0	0	0	0	0
48006	28.1	94	13	13.8	7.7	0.0	1	0	0	0	0	0	0	0
48009	39.8	528	196	37.1	0.5	0.0	1	0	0	0	0	0	0	0
48014	36.9	103	25	24.3	4.0	0.0	0	0	0	0	0	0	0	1
48015	33.4	152	65	42.8	0.0	0.0	0	0	0	0	0	0	0	0
48017	20.9	258	98	38.0	1.0	0.0	1	0	0	0	0	0	0	0
48021	31.4	798	314	39.3	5.1	0.6	14	0	2	0	0	2	0	0
48022	21.7	59	11	18.6	9.1	0.0	1	0	0	0	0	0	0	0
48023	16.7	119	19	16.0	0.0	0.0	0	0	0	0	0	0	0	0
48025	14.5	302	80	26.5	0.0	0.0	0	0	0	0	0	0	0	0
48026	7.3	283	101	35.7	2.0	0.0	2	0	0	0	0	0	0	0
48027	29.1	70	16	22.9	0.0	0.0	0	0	0	0	0	0	0	0
48028	32.0	10	2	20.0	0.0	0.0	0	0	0	0	0	0	0	0
48030	36.7	413	195	47.2	1.5	1.0	1	0	1	1	0	2	0	0
48032	19.7	40	10	25.0	0.0	0.0	0	0	0	0	0	0	0	0
48033	*	289	123	42.6	0.8	0.0	1	0	0	0	0	0	0	0
48034	7.1	275	138	50.2	0.0	0.0	0	0	0	0	0	0	0	0
48035	5.5	909	272	29.9	1.1	0.4	2	1	0	0	0	1	0	0
48036	4.7	499	152	30.5	2.0	0.0	3	0	0	0	0	0	0	0
48038	0.9	821	206	25.1	1.0	0.0	2	0	0	0	0	0	0	0
48039	41.7	164	45	27.4	2.2	0.0	1	0	0	0	0	0	0	0
48040	11.3	200	39	19.5	0.0	0.0	0	0	0	0	0	0	0	0
48041	28.0	86	13	15.1	7.7	0.0	1	0	0	0	0	0	0	0
48042	6.2	711	151	21.2	0.0	0.0	0	0	0	0	0	0	0	0
48043	40.4	415	120	28.9	1.7	0.8	1	0	0	1	0	1	0	0
48044	1.6	1,297	342	26.4	0.9	0.0	3	0	0	0	0	0	0	0
48045	11.5	463	131	28.3	0.0	0.0	0	0	0	0	0	0	0	0
48047	7.8	1,024	182	17.8	1.1	0.0	2	0	0	0	0	0	0	0
48048	15.6	252	59	23.4	1.7	0.0	1	0	0	0	0	0	0	0
48049	14.2	103	18	17.5	0.0	0.0	0	0	0	0	0	0	0	0
48050	33.0	19	5	26.3	0.0	0.0	0	0	0	0	0	0	0	0
48051	5.1	389	115	29.6	1.7	0.0	2	0	0	0	0	0	0	0
48054	24.9	107	29	27.1	3.4	0.0	1	0	0	0	0	0	0	0
48059	19.4	260	78	30.0	0.0	0.0	0	0	0	0	0	0	0	0
48060	44.7	1,197	503	42.0	6.8	0.8	25	3	1	0	0	4	5	0
48062	28.7	194	51	26.3	0.0	0.0	0	0	0	0	0	0	0	0
48063	12.3	91	17	18.7	5.9	0.0	0	0	0	0	0	0	0	1
48064	25.1	95	23	24.2	4.3	0.0	1	0	0	0	0	0	0	0
48065	25.4	208	48	23.1	2.1	0.0	1	0	0	0	0	0	0	0
48066	16.0	1,168	362	31.0	1.9	0.0	7	0	0	0	0	0	0	0
48067	53.6	581	152	26.2	2.6	0.0	3	0	0	0	0	0	0	1
48069	79.6	50	17	34.0	0.0	0.0	0	0	0	0	0	0	0	0
48070	55.2	154	46	29.9	0.0	0.0	0	0	0	0	0	0	0	0
48071	11.6	731	253	34.6	0.0	0.0	0	0	0	0	0	0	0	0
48072	55.2	438	106	24.2	0.9	0.0	1	0	0	0	0	0	0	0
48073	24.7	757	238	31.4	0.4	0.0	1	0	0	0	0	0	0	0
48074	23.4	220	53	24.1	1.9	0.0	1	0	0	0	0	0	0	0
48075	12.8	432	247	57.2	2.8	0.4	6	1	0	0	0	1	0	0
48076	9.4	436	187	42.9	1.1	0.0	2	0	0	0	0	0	0	0

Childhood Lead Poisoning Data Facts
All ZIP Codes in Michigan
Calendar Year 2011
Children One and Two Years of Age

ZIP	%Pre-1950 Housing	Children Age 1 & 2	Children Tested for Lead		Children with Blood Lead Levels \geq 5 ug/dL									
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48079	26.0	228	51	22.4	3.9	2.0	1	1	0	0	0	1	0	
48080	19.2	474	114	24.1	1.8	0.9	1	1	0	0	0	1	0	
48081	15.0	362	93	25.7	1.1	0.0	1	0	0	0	0	0	0	
48082	10.2	356	93	26.1	1.1	0.0	1	0	0	0	0	0	0	
48083	7.5	550	143	26.0	2.1	0.0	2	0	0	0	0	0	1	
48084	3.0	337	86	25.5	2.3	0.0	2	0	0	0	0	0	0	
48085	*	433	100	23.1	1.0	0.0	1	0	0	0	0	0	0	
48088	*	427	162	37.9	1.2	0.0	2	0	0	0	0	0	0	
48089	23.9	909	372	40.9	3.2	0.5	9	1	1	0	0	2	1	
48091	19.1	868	312	35.9	2.9	0.0	9	0	0	0	0	0	0	
48092	8.7	543	212	39.0	4.2	0.0	9	0	0	0	0	0	0	
48093	3.4	462	165	35.7	2.4	0.0	4	0	0	0	0	0	0	
48094	5.6	448	76	17.0	1.3	0.0	1	0	0	0	0	0	0	
48095	8.9	78	21	26.9	0.0	0.0	0	0	0	0	0	0	0	
48096	19.6	58	11	19.0	0.0	0.0	0	0	0	0	0	0	0	
48097	41.2	132	27	20.5	3.7	0.0	1	0	0	0	0	0	0	
48098	4.4	276	61	22.1	3.3	0.0	2	0	0	0	0	0	0	
48101	25.6	564	155	27.5	0.6	0.0	1	0	0	0	0	0	0	
48103	21.9	1,130	230	20.4	1.7	0.4	3	1	0	0	0	1	0	
48104	36.7	425	76	17.9	0.0	0.0	0	0	0	0	0	0	0	
48105	7.3	695	116	16.7	2.6	0.9	2	0	1	0	0	1	0	
48108	5.0	616	190	30.8	1.1	0.5	1	0	0	0	1	1	0	
48109	36.0	0	0	---	---	---	0	0	0	0	0	0	0	
48111	11.1	1,054	398	37.8	3.0	0.3	11	0	1	0	0	1	0	
48114	5.0	354	81	22.9	0.0	0.0	0	0	0	0	0	0	0	
48116	11.8	513	92	17.9	1.1	0.0	1	0	0	0	0	0	0	
48117	21.4	176	87	49.4	2.3	0.0	2	0	0	0	0	0	0	
48118	27.7	226	45	19.9	0.0	0.0	0	0	0	0	0	0	0	
48120	34.3	319	203	63.6	2.5	0.0	5	0	0	0	0	0	0	
48122	39.7	295	159	53.9	1.3	0.6	1	0	1	0	0	1	0	
48124	46.1	730	191	26.2	0.0	0.0	0	0	0	0	0	0	0	
48125	26.7	524	189	36.1	3.2	0.0	6	0	0	0	0	0	0	
48126	54.1	1,870	958	51.2	3.7	0.4	29	4	0	0	0	4	2	
48127	12.1	1,050	414	39.4	1.7	0.0	7	0	0	0	0	0	0	
48128	53.0	273	87	31.9	0.0	0.0	0	0	0	0	0	0	0	
48130	20.9	368	34	9.2	2.9	0.0	1	0	0	0	0	0	0	
48131	35.7	162	60	37.0	1.7	0.0	0	0	0	0	0	0	1	
48133	26.5	131	59	45.0	5.1	0.0	2	0	0	0	0	0	1	
48134	13.1	606	157	25.9	1.9	0.0	3	0	0	0	0	0	0	
48135	17.6	623	209	33.5	1.9	0.0	4	0	0	0	0	0	0	
48137	24.9	99	15	15.2	0.0	0.0	0	0	0	0	0	0	0	
48138	19.1	121	24	19.8	4.2	0.0	1	0	0	0	0	0	0	
48139	31.0	2	0	0.0	---	---	0	0	0	0	0	0	0	
48140	36.2	55	18	32.7	5.6	0.0	1	0	0	0	0	0	0	
48141	19.0	768	411	53.5	1.7	0.0	7	0	0	0	0	0	0	
48143	21.7	0	1	---	0.0	0.0	0	0	0	0	0	0	0	
48144	12.4	172	70	40.7	2.9	0.0	2	0	0	0	0	0	0	
48145	33.6	64	35	54.7	2.9	0.0	1	0	0	0	0	0	0	
48146	35.2	1,005	421	41.9	3.1	0.5	11	2	0	0	0	2	0	
48150	13.8	602	170	28.2	0.6	0.6	0	1	0	0	0	1	0	
48152	9.3	539	194	36.0	1.0	0.0	2	0	0	0	0	0	0	
48154	7.0	580	173	29.8	0.6	0.0	1	0	0	0	0	0	0	

Childhood Lead Poisoning Data Facts
All ZIP Codes in Michigan
Calendar Year 2011
Children One and Two Years of Age

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48157	45.8	41	13	31.7	0.0	0.0	0	0	0	0	0	0	0	0
48158	36.1	120	25	20.8	4.0	0.0	1	0	0	0	0	0	0	0
48159	48.2	67	21	31.3	0.0	0.0	0	0	0	0	0	0	0	0
48160	32.2	305	89	29.2	1.1	0.0	1	0	0	0	0	0	0	0
48161	38.7	657	350	53.3	3.7	0.6	11	1	1	0	0	2	0	0
48162	28.5	706	341	48.3	3.5	0.3	11	0	1	0	0	1	0	0
48164	26.3	169	26	15.4	0.0	0.0	0	0	0	0	0	0	0	0
48165	6.1	166	37	22.3	0.0	0.0	0	0	0	0	0	0	0	0
48166	21.0	324	122	37.7	2.5	0.8	1	0	0	1	0	1	1	1
48167	8.9	387	117	30.2	1.7	0.0	1	0	0	0	0	0	0	1
48168	*	467	97	20.8	0.0	0.0	0	0	0	0	0	0	0	0
48169	15.4	377	82	21.8	0.0	0.0	0	0	0	0	0	0	0	0
48170	15.7	800	137	17.1	1.5	0.0	2	0	0	0	0	0	0	0
48173	18.2	297	67	22.6	1.5	0.0	1	0	0	0	0	0	0	0
48174	15.8	846	360	42.6	1.9	0.0	7	0	0	0	0	0	0	0
48175	*	*	0	---	---	---	0	0	0	0	0	0	0	0
48176	12.2	398	64	16.1	1.6	0.0	1	0	0	0	0	0	0	0
48178	7.9	668	163	24.4	0.6	0.0	1	0	0	0	0	0	0	0
48179	32.7	51	24	47.1	0.0	0.0	0	0	0	0	0	0	0	0
48180	13.8	1,860	670	36.0	3.0	0.6	14	1	3	0	0	4	2	2
48182	17.3	437	128	29.3	4.7	0.0	6	0	0	0	0	0	0	0
48183	9.3	882	214	24.3	0.9	0.0	1	0	0	0	0	0	0	1
48184	30.4	404	174	43.1	2.3	0.0	4	0	0	0	0	0	0	0
48185	4.7	1,180	476	40.3	1.3	0.2	5	0	1	0	0	1	0	0
48186	17.9	944	343	36.3	4.1	0.0	14	0	0	0	0	0	0	0
48187	2.0	1,145	339	29.6	2.7	0.0	9	0	0	0	0	0	0	0
48188	2.6	1,245	308	24.7	1.3	0.3	3	1	0	0	0	1	0	0
48189	15.7	313	58	18.5	0.0	0.0	0	0	0	0	0	0	0	0
48190	70.3	0	6	---	0.0	0.0	0	0	0	0	0	0	0	0
48191	30.7	72	25	34.7	0.0	0.0	0	0	0	0	0	0	0	0
48192	37.1	545	165	30.3	2.4	0.0	4	0	0	0	0	0	0	0
48193	*	330	106	32.1	3.8	0.0	4	0	0	0	0	0	0	0
48195	14.7	588	192	32.7	3.6	0.0	6	0	0	0	0	0	0	1
48197	17.0	1,666	535	32.1	2.6	0.2	13	1	0	0	0	1	0	0
48198	14.0	1,172	408	34.8	2.0	0.0	8	0	0	0	0	0	0	0
48201	51.0	200	163	81.5	3.1	0.6	4	0	1	0	0	1	0	0
48202	68.5	292	192	65.8	26.6	4.2	41	6	2	0	0	8	2	2
48203	61.4	761	435	57.2	18.9	4.2	60	13	4	1	0	18	4	4
48204	67.2	763	411	53.9	19.2	4.9	58	11	4	3	2	20	1	1
48205	48.2	1,398	829	59.3	11.0	2.2	71	9	1	6	2	18	2	2
48206	78.1	569	329	57.8	28.6	8.0	63	6	9	11	0	26	5	5
48207	34.7	438	278	63.5	12.2	3.3	21	7	0	2	0	9	4	4
48208	64.7	281	166	59.1	6.0	1.8	6	1	2	0	0	3	1	1
48209	76.0	1,455	911	62.6	12.1	2.3	87	15	4	2	0	21	2	2
48210	68.1	1,277	901	70.6	13.3	1.6	105	10	0	3	1	14	1	1
48211	72.1	227	121	53.3	24.0	6.8	18	5	1	2	0	8	3	3
48212	70.6	1,314	825	62.8	14.1	1.6	97	6	2	5	0	13	6	6
48213	62.5	830	514	61.9	21.2	5.1	81	10	9	6	1	26	2	2
48214	71.0	522	353	67.6	25.8	7.7	61	16	6	5	0	27	3	3
48215	55.5	387	221	57.1	18.1	3.6	31	6	1	0	1	8	1	1
48216	71.5	189	73	38.6	16.4	1.4	11	1	0	0	0	1	0	0
48217	56.1	215	125	58.1	11.2	1.6	11	1	1	0	0	2	1	1

Childhood Lead Poisoning Data Facts
All ZIP Codes in Michigan
Calendar Year 2011
Children One and Two Years of Age

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48218	62.1	259	105	40.5	7.6	0.0	7	0	0	0	0	0	0	1
48219	34.4	1,171	730	62.3	5.6	0.8	35	4	0	2	0	6	0	
48220	59.7	515	168	32.6	3.0	1.2	3	2	0	0	0	2	0	
48221	63.5	795	443	55.7	7.0	2.0	22	6	1	2	0	9	0	
48223	39.5	699	417	59.7	8.4	1.4	28	2	1	3	0	6	1	
48224	57.9	1,277	805	63.0	11.4	2.5	70	13	1	5	1	20	2	
48225	29.5	346	148	42.8	2.0	0.0	3	0	0	0	0	0	0	
48226	49.4	40	17	42.5	0.0	0.0	0	0	0	0	0	0	0	
48227	53.5	1,160	698	60.2	10.9	0.7	71	3	0	2	0	5	0	
48228	39.5	1,617	938	58.0	5.7	0.5	45	4	0	1	0	5	3	
48229	47.3	265	123	46.4	4.9	0.0	5	0	0	0	0	0	1	
48230	71.4	296	90	30.4	2.2	1.1	1	0	0	1	0	1	0	
48234	47.2	999	571	57.2	10.5	1.1	54	5	0	1	0	6	0	
48235	44.9	997	582	58.4	5.8	0.9	28	3	2	0	0	5	1	
48236	43.3	567	135	23.8	2.2	0.0	3	0	0	0	0	0	0	
48237	16.0	778	371	47.7	2.7	0.0	10	0	0	0	0	0	0	
48238	71.7	869	513	59.0	19.7	4.3	77	9	8	5	0	22	2	
48239	23.1	920	369	40.1	0.8	0.0	3	0	0	0	0	0	0	
48240	29.4	452	180	39.8	1.1	0.0	2	0	0	0	0	0	0	
48243	*	0	0	---	---	---	0	0	0	0	0	0	0	
48301	7.3	222	51	23.0	0.0	0.0	0	0	0	0	0	0	0	
48302	5.5	209	51	24.4	0.0	0.0	0	0	0	0	0	0	0	
48304	6.0	226	52	23.0	0.0	0.0	0	0	0	0	0	0	0	
48306	3.9	501	64	12.8	0.0	0.0	0	0	0	0	0	0	0	
48307	10.9	1,042	195	18.7	0.5	0.0	1	0	0	0	0	0	0	
48309	5.4	538	86	16.0	0.0	0.0	0	0	0	0	0	0	0	
48310	2.1	973	441	45.3	2.0	0.0	8	0	0	0	0	0	1	
48312	1.9	725	231	31.9	1.3	0.0	3	0	0	0	0	0	0	
48313	1.8	683	235	34.4	0.9	0.0	2	0	0	0	0	0	0	
48314	4.2	407	144	35.4	2.8	0.0	4	0	0	0	0	0	0	
48315	1.8	430	118	27.4	0.8	0.0	1	0	0	0	0	0	0	
48316	2.7	480	105	21.9	1.0	0.0	1	0	0	0	0	0	0	
48317	8.4	717	201	28.0	3.0	0.0	6	0	0	0	0	0	0	
48320	41.4	124	32	25.8	0.0	0.0	0	0	0	0	0	0	0	
48322	0.9	585	126	21.5	0.8	0.0	1	0	0	0	0	0	0	
48323	6.6	278	56	20.1	0.0	0.0	0	0	0	0	0	0	0	
48324	12.6	346	66	19.1	1.5	0.0	1	0	0	0	0	0	0	
48326	10.6	582	170	29.2	3.5	0.0	6	0	0	0	0	0	0	
48327	11.0	552	157	28.4	0.6	0.0	1	0	0	0	0	0	0	
48328	22.0	704	239	33.9	1.7	0.0	4	0	0	0	0	0	0	
48329	19.4	599	130	21.7	0.0	0.0	0	0	0	0	0	0	0	
48331	1.2	397	87	21.9	0.0	0.0	0	0	0	0	0	0	0	
48334	3.9	326	103	31.6	1.9	1.0	1	0	1	0	0	1	0	
48335	4.0	587	193	32.9	5.7	0.5	10	0	0	1	0	1	0	
48336	15.7	550	167	30.4	1.2	0.0	2	0	0	0	0	0	0	
48340	21.4	969	535	55.2	2.6	0.0	14	0	0	0	0	0	0	
48341	46.4	400	217	54.3	5.1	0.5	10	1	0	0	0	1	0	
48342	42.3	631	364	57.7	3.3	0.0	12	0	0	0	0	0	0	
48346	8.4	485	147	30.3	0.0	0.0	0	0	0	0	0	0	0	
48348	5.8	488	120	24.6	0.8	0.0	1	0	0	0	0	0	0	
48350	10.6	145	39	26.9	2.6	0.0	1	0	0	0	0	0	0	
48353	8.1	130	17	13.1	5.9	0.0	1	0	0	0	0	0	0	

Childhood Lead Poisoning Data Facts
All ZIP Codes in Michigan
Calendar Year 2011
Children One and Two Years of Age

ZIP	%Pre-1950 Housing	Children Age 1 & 2	Children Tested for Lead		Children with Blood Lead Levels >= 5 ug/dL									
			# 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)	20-44 ug/dL (venous only)	45+ ug/dL (venous only)	Total EBLL (≥ 10 µg/dL)	Capillary >= 10, not confirmed by venous	
48621	15.6	24	4	16.7	0.0	0.0	0	0	0	0	0	0	0	0
48622	13.1	135	64	47.4	1.6	0.0	1	0	0	0	0	0	0	0
48623	18.6	294	83	28.2	0.0	0.0	0	0	0	0	0	0	0	0
48624	15.8	338	99	29.3	2.0	0.0	2	0	0	0	0	0	0	0
48625	10.2	272	155	57.0	0.6	0.0	1	0	0	0	0	0	0	0
48626	22.7	104	43	41.3	0.0	0.0	0	0	0	0	0	0	0	0
48627	26.8	2	1	50.0	0.0	0.0	0	0	0	0	0	0	0	0
48628	14.3	25	13	52.0	0.0	0.0	0	0	0	0	0	0	0	0
48629	15.7	142	52	36.6	0.0	0.0	0	0	0	0	0	0	0	0
48630	49.4	1	0	0.0	---	---	0	0	0	0	0	0	0	0
48631	27.2	88	47	53.4	0.0	0.0	0	0	0	0	0	0	0	0
48632	13.8	104	53	51.0	0.0	0.0	0	0	0	0	0	0	0	0
48633	22.7	1	0	0.0	---	---	0	0	0	0	0	0	0	0
48634	25.2	86	26	30.2	0.0	0.0	0	0	0	0	0	0	0	0
48635	23.4	20	11	55.0	0.0	0.0	0	0	0	0	0	0	0	0
48636	19.1	12	5	41.7	20.0	0.0	1	0	0	0	0	0	0	0
48637	35.3	66	25	37.9	4.0	0.0	1	0	0	0	0	0	0	0
48638	*	266	130	48.9	0.8	0.0	1	0	0	0	0	0	0	0
48640	21.4	713	163	22.9	2.5	0.0	4	0	0	0	0	0	0	0
48642	11.3	786	150	19.1	2.0	0.0	3	0	0	0	0	0	0	0
48647	23.2	99	27	27.3	3.7	0.0	1	0	0	0	0	0	0	0
48649	35.6	31	12	38.7	0.0	0.0	0	0	0	0	0	0	0	0
48650	21.6	140	70	50.0	2.9	0.0	2	0	0	0	0	0	0	0
48651	13.8	80	35	43.8	2.9	0.0	1	0	0	0	0	0	0	0
48652	13.6	25	12	48.0	0.0	0.0	0	0	0	0	0	0	0	0
48653	18.1	186	43	23.1	0.0	0.0	0	0	0	0	0	0	0	0
48654	15.2	45	15	33.3	0.0	0.0	0	0	0	0	0	0	0	0
48655	29.5	123	56	45.5	0.0	0.0	0	0	0	0	0	0	0	0
48656	10.8	48	25	52.1	0.0	0.0	0	0	0	0	0	0	0	0
48657	10.5	152	28	18.4	0.0	0.0	0	0	0	0	0	0	0	0
48658	24.3	116	54	46.6	0.0	0.0	0	0	0	0	0	0	0	0
48659	24.7	63	26	41.3	0.0	0.0	0	0	0	0	0	0	0	0
48661	19.7	224	106	47.3	0.0	0.0	0	0	0	0	0	0	0	0
48662	44.8	35	7	20.0	0.0	0.0	0	0	0	0	0	0	0	0
48701	47.5	38	19	50.0	0.0	0.0	0	0	0	0	0	0	0	0
48703	21.1	52	20	38.5	0.0	0.0	0	0	0	0	0	0	0	0
48705	19.5	1	2	200.0	0.0	0.0	0	0	0	0	0	0	0	0
48706	33.5	923	431	46.7	5.6	0.9	19	2	1	1	0	4	1	1
48708	59.1	756	384	50.8	11.2	0.8	38	2	1	0	0	3	2	2
48720	57.8	17	8	47.1	12.5	0.0	1	0	0	0	0	0	0	0
48721	15.0	7	3	42.9	0.0	0.0	0	0	0	0	0	0	0	0
48722	17.1	64	40	62.5	0.0	0.0	0	0	0	0	0	0	0	0
48723	31.4	273	96	35.2	1.0	0.0	1	0	0	0	0	0	0	0
48724	47.5	11	5	45.5	0.0	0.0	0	0	0	0	0	0	0	0
48725	14.8	33	15	45.5	0.0	0.0	0	0	0	0	0	0	0	0
48726	37.7	164	56	34.1	5.4	0.0	3	0	0	0	0	0	0	0
48727	33.2	24	5	20.8	20.0	0.0	1	0	0	0	0	0	0	0
48728	24.5	4	1	25.0	0.0	0.0	0	0	0	0	0	0	0	0
48729	33.3	39	5	12.8	0.0	0.0	0	0	0	0	0	0	0	0
48730	29.3	70	31	44.3	6.5	0.0	1	0	0	0	0	0	1	1
48731	44.5	46	27	58.7	0.0	0.0	0	0	0	0	0	0	0	0
48732	22.5	219	117	53.4	0.9	0.0	1	0	0	0	0	0	0	0

Childhood Lead Poisoning Data Facts
All ZIP Codes in Michigan
Calendar Year 2011
Children One and Two Years of Age

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			# Tested	% Tested	% with BLL \geq 5 ug/dL	% EBLL (\geq 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)	20-44 ug/dL (venous only)	45+ ug/dL (venous only)	Total EBLL (\geq 10 μ g/dL)	Capillary \geq 10, not confirmed by venous	
48834	32.8	54	9	16.7	0.0	0.0	0	0	0	0	0	0	0	0
48835	45.2	87	13	14.9	0.0	0.0	0	0	0	0	0	0	0	0
48836	26.2	375	105	28.0	1.9	0.0	2	0	0	0	0	0	0	0
48837	27.3	432	108	25.0	0.9	0.0	1	0	0	0	0	0	0	0
48838	24.4	499	144	28.9	2.1	0.0	3	0	0	0	0	0	0	0
48840	8.5	212	61	28.8	1.6	0.0	1	0	0	0	0	0	0	0
48841	54.9	22	6	27.3	0.0	0.0	0	0	0	0	0	0	0	0
48842	11.4	493	144	29.2	2.1	0.7	2	1	0	0	0	0	1	0
48843	15.8	1,059	248	23.4	1.2	0.0	3	0	0	0	0	0	0	0
48845	53.1	21	14	66.7	0.0	0.0	0	0	0	0	0	0	0	0
48846	42.1	448	215	48.0	3.3	1.4	3	2	1	0	0	0	3	1
48847	47.3	128	50	39.1	6.0	0.0	3	0	0	0	0	0	0	0
48848	22.5	178	37	20.8	0.0	0.0	0	0	0	0	0	0	0	0
48849	44.5	146	42	28.8	0.0	0.0	0	0	0	0	0	0	0	0
48850	30.6	118	33	28.0	3.0	3.0	0	0	1	0	0	0	1	0
48851	31.6	62	19	30.6	0.0	0.0	0	0	0	0	0	0	0	0
48852	79.1	8	2	25.0	0.0	0.0	0	0	0	0	0	0	0	0
48853	61.1	24	5	20.8	0.0	0.0	0	0	0	0	0	0	0	0
48854	27.7	370	113	30.5	2.7	1.8	1	1	0	1	0	0	2	0
48855	*	354	90	25.4	3.3	1.1	2	1	0	0	0	0	1	0
48856	61.4	26	11	42.3	0.0	0.0	0	0	0	0	0	0	0	0
48857	31.8	62	22	35.5	9.1	0.0	1	0	0	0	0	0	0	1
48858	17.0	913	299	32.7	0.7	0.0	2	0	0	0	0	0	0	0
48860	42.0	33	12	36.4	0.0	0.0	0	0	0	0	0	0	0	0
48861	41.3	34	16	47.1	6.3	0.0	1	0	0	0	0	0	0	0
48864	6.4	377	96	25.5	2.1	0.0	2	0	0	0	0	0	0	0
48865	29.3	41	22	53.7	0.0	0.0	0	0	0	0	0	0	0	0
48866	43.5	118	46	39.0	10.9	0.0	4	0	0	0	0	0	0	1
48867	42.9	651	342	52.5	3.8	0.3	12	1	0	0	0	0	1	0
48870	*	2	2	100.0	0.0	0.0	0	0	0	0	0	0	0	0
48871	31.4	32	13	40.6	0.0	0.0	0	0	0	0	0	0	0	0
48872	25.6	186	61	32.8	0.0	0.0	0	0	0	0	0	0	0	0
48873	46.0	36	9	25.0	0.0	0.0	0	0	0	0	0	0	0	0
48874	79.0	6	0	0.0	---	---	0	0	0	0	0	0	0	0
48875	35.1	323	71	22.0	1.4	0.0	1	0	0	0	0	0	0	0
48876	18.0	109	46	42.2	0.0	0.0	0	0	0	0	0	0	0	0
48877	22.9	53	14	26.4	0.0	0.0	0	0	0	0	0	0	0	0
48878	35.9	49	13	26.5	0.0	0.0	0	0	0	0	0	0	0	0
48879	38.6	424	109	25.7	2.8	0.0	3	0	0	0	0	0	0	0
48880	35.1	163	65	39.9	4.6	0.0	3	0	0	0	0	0	0	0
48881	31.3	133	49	36.8	2.0	0.0	1	0	0	0	0	0	0	0
48883	25.1	161	60	37.3	3.3	0.0	2	0	0	0	0	0	0	0
48884	30.5	97	22	22.7	4.5	0.0	1	0	0	0	0	0	0	0
48885	36.5	22	6	27.3	0.0	0.0	0	0	0	0	0	0	0	0
48886	23.2	50	13	26.0	0.0	0.0	0	0	0	0	0	0	0	0
48888	26.2	134	68	50.7	2.9	0.0	2	0	0	0	0	0	0	0
48889	35.3	19	6	31.6	0.0	0.0	0	0	0	0	0	0	0	0
48890	42.3	57	17	29.8	5.9	0.0	1	0	0	0	0	0	0	0
48891	24.1	64	19	29.7	0.0	0.0	0	0	0	0	0	0	0	0
48892	33.3	115	46	40.0	0.0	0.0	0	0	0	0	0	0	0	0
48893	10.3	129	49	38.0	0.0	0.0	0	0	0	0	0	0	0	0
48894	39.4	65	12	18.5	8.3	0.0	1	0	0	0	0	0	0	0

Childhood Lead Poisoning Data Facts
All ZIP Codes in Michigan
Calendar Year 2011
Children One and Two Years of Age

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48895	26.0	257	78	30.4	0.0	0.0	0	0	0	0	0	0	0	0
48896	44.9	9	1	11.1	0.0	0.0	0	0	0	0	0	0	0	0
48897	55.5	34	14	41.2	14.3	0.0	1	0	0	0	0	0	0	1
48906	39.6	869	423	48.7	4.5	0.2	18	1	0	0	0	0	1	0
48910	37.7	1,077	500	46.4	6.2	0.8	24	2	0	2	0	4	3	0
48911	8.3	1,264	643	50.9	4.5	0.5	26	2	1	0	0	3	0	0
48912	48.3	427	213	49.9	8.9	0.5	17	1	0	0	0	1	1	0
48915	61.2	323	172	53.3	8.1	0.0	14	0	0	0	0	0	0	0
48917	9.6	697	254	36.4	1.6	0.0	4	0	0	0	0	0	0	0
48933	42.8	49	25	51.0	12.0	4.0	2	0	0	1	0	1	0	0
49001	44.5	703	360	51.2	11.7	0.8	37	1	1	1	0	3	2	0
49002	13.4	499	129	25.9	1.6	0.0	2	0	0	0	0	0	0	0
49004	22.5	412	137	33.3	3.6	0.0	5	0	0	0	0	0	0	0
49006	15.1	472	169	35.8	5.3	1.2	7	1	0	1	0	2	0	0
49007	61.2	280	164	58.6	15.2	1.2	21	0	1	1	0	2	2	0
49008	32.6	381	133	34.9	8.3	0.0	11	0	0	0	0	0	0	0
49009	7.5	1,017	209	20.6	3.3	0.5	6	0	0	1	0	1	0	0
49010	31.7	440	97	22.0	5.2	0.0	5	0	0	0	0	0	0	0
49011	43.1	51	22	43.1	0.0	0.0	0	0	0	0	0	0	0	0
49012	32.0	58	24	41.4	0.0	0.0	0	0	0	0	0	0	0	0
49013	33.1	145	65	44.8	1.5	0.0	1	0	0	0	0	0	0	0
49014	32.3	555	177	31.9	5.1	0.6	7	1	0	0	0	1	1	0
49015	30.1	753	288	38.2	3.8	0.3	8	0	1	0	0	1	2	0
49017	39.0	451	166	36.8	8.4	1.2	12	1	0	1	0	2	0	0
49021	36.5	143	59	41.3	5.1	0.0	3	0	0	0	0	0	0	0
49022	34.2	1,074	446	41.5	8.7	1.3	32	5	1	0	0	6	1	0
49024	4.5	748	175	23.4	1.7	0.0	3	0	0	0	0	0	0	0
49026	33.1	43	16	37.2	6.3	0.0	1	0	0	0	0	0	0	0
49027	70.5	6	1	16.7	0.0	0.0	0	0	0	0	0	0	0	0
49028	38.9	190	53	27.9	9.4	0.0	4	0	0	0	0	0	1	0
49029	48.3	47	16	34.0	6.3	0.0	1	0	0	0	0	0	0	0
49030	44.3	97	19	19.6	10.5	0.0	2	0	0	0	0	0	0	0
49031	32.0	173	62	35.8	1.6	0.0	1	0	0	0	0	0	0	0
49032	39.4	79	28	35.4	10.7	0.0	3	0	0	0	0	0	0	0
49033	33.4	23	9	39.1	0.0	0.0	0	0	0	0	0	0	0	0
49034	39.6	44	10	22.7	0.0	0.0	0	0	0	0	0	0	0	0
49036	32.0	610	158	25.9	11.4	0.0	15	0	0	0	0	0	3	0
49037	*	719	308	42.8	5.5	0.3	15	1	0	0	0	1	1	0
49038	30.2	215	51	23.7	3.9	0.0	2	0	0	0	0	0	0	0
49040	37.0	91	27	29.7	0.0	0.0	0	0	0	0	0	0	0	0
49042	41.1	134	60	44.8	6.7	0.0	4	0	0	0	0	0	0	0
49043	31.0	62	37	59.7	8.1	0.0	3	0	0	0	0	0	0	0
49045	39.3	131	72	55.0	5.6	1.4	3	0	1	0	0	1	0	0
49046	25.1	138	59	42.8	8.5	0.0	5	0	0	0	0	0	0	0
49047	36.8	391	179	45.8	8.9	0.0	15	0	0	0	0	0	1	0
49048	*	812	325	40.0	6.2	0.6	18	1	1	0	0	2	0	0
49050	26.1	26	14	53.8	7.1	0.0	1	0	0	0	0	0	0	0
49051	30.1	51	19	37.3	0.0	0.0	0	0	0	0	0	0	0	0
49052	53.0	27	8	29.6	0.0	0.0	0	0	0	0	0	0	0	0
49053	24.7	190	44	23.2	2.3	0.0	1	0	0	0	0	0	0	0
49055	21.8	130	27	20.8	3.7	0.0	1	0	0	0	0	0	0	0
49056	28.4	97	54	55.7	1.9	0.0	1	0	0	0	0	0	0	0

Childhood Lead Poisoning Data Facts
All ZIP Codes in Michigan
Calendar Year 2011
Children One and Two Years of Age

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49130	19.9	31	5	16.1	0.0	0.0	0	0	0	0	0	0	0	0
49201	26.9	847	522	61.6	7.5	0.4	32	0	0	2	0	2	5	5
49202	46.2	690	395	57.2	8.4	0.8	26	2	1	0	0	3	4	4
49203	46.1	1,133	603	53.2	13.9	0.7	70	2	0	2	0	4	10	10
49220	33.9	47	30	63.8	3.3	0.0	1	0	0	0	0	0	0	0
49221	37.2	969	541	55.8	7.6	0.4	36	0	1	1	0	2	3	3
49224	45.8	355	90	25.4	10.0	0.0	9	0	0	0	0	0	0	0
49227	45.3	31	12	38.7	0.0	0.0	0	0	0	0	0	0	0	0
49228	55.7	127	41	32.3	4.9	0.0	2	0	0	0	0	0	0	0
49229	49.3	44	17	38.6	5.9	0.0	1	0	0	0	0	0	0	0
49230	22.4	157	69	43.9	5.8	0.0	4	0	0	0	0	0	0	0
49232	35.9	96	19	19.8	0.0	0.0	0	0	0	0	0	0	0	0
49233	28.1	54	35	64.8	11.4	0.0	4	0	0	0	0	0	0	0
49234	38.3	40	17	42.5	5.9	0.0	1	0	0	0	0	0	0	0
49235	49.6	42	21	50.0	0.0	0.0	0	0	0	0	0	0	0	0
49236	35.8	94	45	47.9	4.4	0.0	2	0	0	0	0	0	0	0
49237	36.9	71	36	50.7	5.6	0.0	2	0	0	0	0	0	0	0
49238	54.6	54	18	33.3	0.0	0.0	0	0	0	0	0	0	0	0
49240	27.8	202	56	27.7	1.8	0.0	1	0	0	0	0	0	0	0
49241	32.1	58	20	34.5	15.0	0.0	3	0	0	0	0	0	0	0
49242	40.9	323	101	31.3	12.9	0.0	10	0	0	0	0	0	3	3
49245	40.9	128	26	20.3	7.7	3.8	1	1	0	0	0	1	0	0
49246	23.7	39	19	48.7	0.0	0.0	0	0	0	0	0	0	0	0
49247	49.3	114	47	41.2	8.5	0.0	4	0	0	0	0	0	0	0
49248	76.0	22	4	18.2	25.0	0.0	0	0	0	0	0	0	1	1
49249	18.5	87	27	31.0	0.0	0.0	0	0	0	0	0	0	0	0
49250	37.4	160	34	21.3	14.7	3.0	3	1	0	0	0	1	1	1
49251	33.5	123	52	42.3	3.8	1.9	1	1	0	0	0	1	0	0
49252	42.4	66	14	21.2	7.1	0.0	1	0	0	0	0	0	0	0
49253	36.1	56	18	32.1	0.0	0.0	0	0	0	0	0	0	0	0
49254	49.6	50	30	60.0	10.0	0.0	3	0	0	0	0	0	0	0
49255	53.1	82	4	4.9	0.0	0.0	0	0	0	0	0	0	0	0
49256	54.8	96	44	45.8	11.4	0.0	5	0	0	0	0	0	0	0
49259	26.7	52	22	42.3	0.0	0.0	0	0	0	0	0	0	0	0
49262	54.2	24	8	33.3	12.5	0.0	1	0	0	0	0	0	0	0
49263	53.3	2	1	50.0	0.0	0.0	0	0	0	0	0	0	0	0
49264	28.9	46	19	41.3	5.3	0.0	1	0	0	0	0	0	0	0
49265	28.1	106	29	27.4	0.0	0.0	0	0	0	0	0	0	0	0
49266	37.8	79	25	31.6	12.0	0.0	3	0	0	0	0	0	0	0
49267	39.6	70	24	34.3	0.0	0.0	0	0	0	0	0	0	0	0
49268	62.6	22	17	77.3	5.9	0.0	1	0	0	0	0	0	0	0
49269	28.4	116	58	50.0	3.4	0.0	2	0	0	0	0	0	0	0
49270	28.9	116	51	44.0	0.0	0.0	0	0	0	0	0	0	0	0
49271	54.7	43	13	30.2	15.4	0.0	2	0	0	0	0	0	0	0
49272	33.9	39	19	48.7	5.3	0.0	1	0	0	0	0	0	0	0
49274	40.3	101	27	26.7	7.4	0.0	2	0	0	0	0	0	0	0
49276	66.0	21	3	14.3	0.0	0.0	0	0	0	0	0	0	0	0
49277	23.9	70	27	38.6	11.1	0.0	2	0	0	0	0	0	1	1
49279	57.6	22	3	13.6	0.0	0.0	0	0	0	0	0	0	0	0
49281	7.3	*	1	---	0.0	0.0	0	0	0	0	0	0	0	0
49282	6.9	2	2	100.0	50.0	0.0	1	0	0	0	0	0	0	0
49283	15.6	52	24	46.2	8.3	0.0	2	0	0	0	0	0	0	0

Childhood Lead Poisoning Data Facts
All ZIP Codes in Michigan
Calendar Year 2011
Children One and Two Years of Age

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49406	38.5	11	4	36.4	0.0	0.0	0	0	0	0	0	0	0	0
49408	24.4	220	97	44.1	2.1	0.0	2	0	0	0	0	0	0	0
49410	16.0	40	10	25.0	20.0	0.0	2	0	0	0	0	0	0	0
49411	26.5	22	5	22.7	0.0	0.0	0	0	0	0	0	0	0	0
49412	31.3	288	103	35.8	1.9	0.0	2	0	0	0	0	0	0	0
49415	19.3	115	40	34.8	0.0	0.0	0	0	0	0	0	0	0	0
49417	23.4	686	251	36.6	0.8	0.0	2	0	0	0	0	0	0	0
49418	13.8	724	236	32.6	0.0	0.0	0	0	0	0	0	0	0	0
49419	21.6	215	33	15.3	9.1	0.0	2	0	0	0	0	0	0	1
49420	36.9	198	111	56.1	5.4	0.9	5	0	0	1	0	1	0	0
49421	23.3	132	62	47.0	3.2	1.6	1	1	0	0	0	1	0	0
49423	30.3	1,291	476	36.9	10.9	0.2	42	1	0	0	0	1	9	9
49424	8.1	1,317	427	32.4	3.0	0.0	13	0	0	0	0	0	0	0
49425	23.7	89	19	21.3	0.0	0.0	0	0	0	0	0	0	0	0
49426	12.3	999	137	13.7	2.9	0.0	4	0	0	0	0	0	0	0
49428	3.9	650	83	12.8	1.2	0.0	1	0	0	0	0	0	0	0
49431	36.8	393	63	16.0	4.8	1.6	1	0	1	0	0	1	1	1
49434	87.8	0	0	---	---	---	0	0	0	0	0	0	0	0
49435	27.6	73	26	35.6	7.7	0.0	2	0	0	0	0	0	0	0
49436	15.3	30	13	43.3	0.0	0.0	0	0	0	0	0	0	0	0
49437	24.4	149	48	32.2	6.3	0.0	3	0	0	0	0	0	0	0
49440	65.3	28	10	35.7	0.0	0.0	0	0	0	0	0	0	0	0
49441	33.8	902	308	34.1	6.8	2.3	13	5	0	2	0	7	1	1
49442	29.0	1,277	463	36.3	7.6	1.5	28	6	0	1	0	7	0	0
49444	42.2	864	323	37.4	7.7	0.3	24	1	0	0	0	1	0	0
49445	22.1	450	144	32.0	2.1	0.0	3	0	0	0	0	0	0	0
49446	29.4	70	18	25.7	0.0	0.0	0	0	0	0	0	0	0	0
49448	24.7	77	30	39.0	0.0	0.0	0	0	0	0	0	0	0	0
49449	29.5	37	7	18.9	0.0	0.0	0	0	0	0	0	0	0	0
49450	23.0	121	64	52.9	3.1	0.0	2	0	0	0	0	0	0	0
49451	20.9	150	51	34.0	2.0	0.0	1	0	0	0	0	0	0	0
49452	18.8	67	22	32.8	4.5	0.0	1	0	0	0	0	0	0	0
49453	38.3	55	12	21.8	8.3	0.0	1	0	0	0	0	0	0	0
49454	33.2	99	21	21.2	0.0	0.0	0	0	0	0	0	0	0	0
49455	31.0	126	83	65.9	4.8	0.0	4	0	0	0	0	0	0	0
49456	18.9	387	138	35.7	1.4	0.0	2	0	0	0	0	0	0	0
49457	17.9	306	76	24.8	1.3	0.0	1	0	0	0	0	0	0	0
49458	15.3	1	2	200.0	0.0	0.0	0	0	0	0	0	0	0	0
49459	16.9	40	31	77.5	3.2	0.0	1	0	0	0	0	0	0	0
49460	14.6	188	55	29.3	7.3	0.0	4	0	0	0	0	0	0	0
49461	23.0	169	59	34.9	3.4	0.0	2	0	0	0	0	0	0	0
49464	22.3	871	174	20.0	4.6	1.1	6	0	0	2	0	2	0	0
49503	66.1	1,095	745	68.0	11.0	0.8	73	2	1	3	0	6	3	3
49504	58.0	1,234	724	58.7	11.9	2.2	68	12	1	2	1	16	2	2
49505	37.8	1,031	502	48.7	6.2	0.6	26	1	1	1	0	3	2	2
49506	48.2	845	351	41.5	9.1	1.1	25	3	1	0	0	4	3	3
49507	58.0	1,527	1042	68.2	14.9	1.2	137	7	2	3	0	12	6	6
49508	3.3	1,146	630	55.0	4.1	0.2	24	1	0	0	0	1	1	1
49509	20.6	932	637	68.3	4.4	0.3	24	1	0	1	0	2	2	2
49512	1.5	461	213	46.2	2.3	0.0	5	0	0	0	0	0	0	0
49519	*	916	437	47.7	3.7	0.7	13	2	1	0	0	3	0	0
49525	13.3	611	207	33.9	1.9	0.0	4	0	0	0	0	0	0	0

Childhood Lead Poisoning Data Facts
All ZIP Codes in Michigan
Calendar Year 2011
Children One and Two Years of Age

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49534	*	515	184	35.7	1.1	0.0	2	0	0	0	0	0	0
49544	11.2	235	100	42.6	1.0	0.0	1	0	0	0	0	0	0
49546	3.7	725	309	42.6	2.3	0.0	7	0	0	0	0	0	0
49548	20.2	968	524	54.1	3.4	0.4	15	1	1	0	0	2	1
49601	29.6	597	144	24.1	0.0	0.0	0	0	0	0	0	0	0
49611	29.1	5	10	200.0	10.0	0.0	1	0	0	0	0	0	0
49612	23.6	23	2	8.7	0.0	0.0	0	0	0	0	0	0	0
49613	48.2	10	2	20.0	0.0	0.0	0	0	0	0	0	0	0
49614	31.9	40	25	62.5	4.0	4.0	0	1	0	0	0	1	0
49615	19.9	59	20	33.9	5.0	0.0	1	0	0	0	0	0	0
49616	23.3	45	16	35.6	6.3	0.0	1	0	0	0	0	0	0
49617	24.6	49	18	36.7	0.0	0.0	0	0	0	0	0	0	0
49618	16.3	22	4	18.2	0.0	0.0	0	0	0	0	0	0	0
49619	26.3	24	7	29.2	0.0	0.0	0	0	0	0	0	0	0
49620	20.8	63	17	27.0	0.0	0.0	0	0	0	0	0	0	0
49621	16.8	64	10	15.6	10.0	0.0	1	0	0	0	0	0	0
49622	32.2	41	16	39.0	0.0	0.0	0	0	0	0	0	0	0
49623	18.8	31	7	22.6	0.0	0.0	0	0	0	0	0	0	0
49625	33.2	20	9	45.0	0.0	0.0	0	0	0	0	0	0	0
49626	66.7	11	4	36.4	0.0	0.0	0	0	0	0	0	0	0
49627	30.7	1	1	100.0	0.0	0.0	0	0	0	0	0	0	0
49628	62.6	6	2	33.3	0.0	0.0	0	0	0	0	0	0	0
49629	30.7	32	1	3.1	0.0	0.0	0	0	0	0	0	0	0
49630	27.3	26	2	7.7	0.0	0.0	0	0	0	0	0	0	0
49631	24.3	172	73	42.4	6.8	1.4	3	1	0	0	0	1	1
49632	20.0	28	7	25.0	0.0	0.0	0	0	0	0	0	0	0
49633	19.9	74	25	33.8	4.0	0.0	1	0	0	0	0	0	0
49634	66.7	2	1	50.0	0.0	0.0	0	0	0	0	0	0	0
49635	40.1	50	11	22.0	9.1	0.0	1	0	0	0	0	0	0
49636	14.6	2	0	0.0	---	---	0	0	0	0	0	0	0
49637	13.4	91	16	17.6	6.3	0.0	1	0	0	0	0	0	0
49638	10.8	6	3	50.0	0.0	0.0	0	0	0	0	0	0	0
49639	16.7	61	23	37.7	0.0	0.0	0	0	0	0	0	0	0
49640	28.1	33	4	12.1	0.0	0.0	0	0	0	0	0	0	0
49642	23.3	28	4	14.3	0.0	0.0	0	0	0	0	0	0	0
49643	9.4	171	18	10.5	5.6	0.0	1	0	0	0	0	0	0
49644	8.3	24	4	16.7	25.0	0.0	1	0	0	0	0	0	0
49645	28.4	32	16	50.0	12.5	0.0	1	0	0	0	0	0	1
49646	13.7	217	56	25.8	5.4	0.0	3	0	0	0	0	0	0
49648	13.5	25	10	40.0	10.0	0.0	1	0	0	0	0	0	0
49649	16.7	173	22	12.7	4.5	0.0	1	0	0	0	0	0	0
49650	10.5	98	11	11.2	9.1	0.0	1	0	0	0	0	0	0
49651	16.8	188	51	27.1	0.0	0.0	0	0	0	0	0	0	0
49653	29.6	24	19	79.2	0.0	0.0	0	0	0	0	0	0	0
49654	36.7	3	2	66.7	0.0	0.0	0	0	0	0	0	0	0
49655	19.2	79	24	30.4	0.0	0.0	0	0	0	0	0	0	0
49656	26.0	32	4	12.5	0.0	0.0	0	0	0	0	0	0	0
49657	33.9	91	16	17.6	18.8	0.0	3	0	0	0	0	0	0
49659	16.5	162	79	48.8	2.5	0.0	2	0	0	0	0	0	0
49660	43.1	259	116	44.8	8.6	0.9	9	0	0	1	0	1	0
49663	23.9	155	31	20.0	0.0	0.0	0	0	0	0	0	0	0
49664	23.8	32	7	21.9	0.0	0.0	0	0	0	0	0	0	0

Childhood Lead Poisoning Data Facts
All ZIP Codes in Michigan
Calendar Year 2011
Children One and Two Years of Age

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49665	26.7	109	36	33.0	2.8	0.0	1	0	0	0	0	0	0	0
49666	30.0	2	0	0.0	---	---	0	0	0	0	0	0	0	0
49667	23.5	9	4	44.4	0.0	0.0	0	0	0	0	0	0	0	0
49668	16.7	94	20	21.3	15.0	0.0	3	0	0	0	0	0	0	0
49670	30.3	27	7	25.9	0.0	0.0	0	0	0	0	0	0	0	0
49675	37.7	10	4	40.0	0.0	0.0	0	0	0	0	0	0	0	0
49676	21.1	74	13	17.6	0.0	0.0	0	0	0	0	0	0	0	0
49677	27.3	146	65	44.5	0.0	0.0	0	0	0	0	0	0	0	0
49679	14.7	26	9	34.6	22.2	0.0	2	0	0	0	0	0	0	0
49680	20.7	52	12	23.1	8.3	0.0	1	0	0	0	0	0	0	0
49682	20.6	79	31	39.2	3.2	0.0	1	0	0	0	0	0	0	0
49683	17.5	42	15	35.7	6.7	0.0	1	0	0	0	0	0	0	0
49684	19.1	838	121	14.4	3.3	0.8	3	1	0	0	0	1	0	0
49685	*	*	6	---	---	---	0	0	0	0	0	0	0	0
49686	17.6	713	101	14.2	5.9	1.0	5	0	1	0	0	1	0	0
49688	26.3	49	16	32.7	6.3	0.0	1	0	0	0	0	0	0	0
49689	16.8	16	10	62.5	0.0	0.0	0	0	0	0	0	0	0	0
49690	12.2	107	11	10.3	9.1	0.0	1	0	0	0	0	0	0	0
49701	25.7	19	12	63.2	0.0	0.0	0	0	0	0	0	0	0	0
49705	18.2	21	3	14.3	0.0	0.0	0	0	0	0	0	0	0	0
49706	17.5	107	34	31.8	0.0	0.0	0	0	0	0	0	0	0	0
49707	30.2	470	197	41.9	2.5	0.0	5	0	0	0	0	0	0	0
49709	20.1	41	30	73.2	3.3	0.0	1	0	0	0	0	0	0	0
49710	25.2	3	2	66.7	0.0	0.0	0	0	0	0	0	0	0	0
49712	23.9	182	55	30.2	0.0	0.0	0	0	0	0	0	0	0	0
49713	23.0	46	11	23.9	0.0	0.0	0	0	0	0	0	0	0	0
49715	18.6	83	40	48.2	0.0	0.0	0	0	0	0	0	0	0	0
49716	13.0	10	2	20.0	0.0	0.0	0	0	0	0	0	0	0	0
49718	33.7	11	5	45.5	0.0	0.0	0	0	0	0	0	0	0	0
49719	22.8	20	6	30.0	16.7	0.0	1	0	0	0	0	0	0	0
49720	27.2	161	60	37.3	1.7	0.0	0	0	0	0	0	0	1	0
49721	26.8	229	106	46.3	2.8	0.0	3	0	0	0	0	0	0	0
49722	47.2	2	2	100.0	0.0	0.0	0	0	0	0	0	0	0	0
49724	23.8	19	5	26.3	0.0	0.0	0	0	0	0	0	0	0	0
49725	19.9	5	1	20.0	0.0	0.0	0	0	0	0	0	0	0	0
49726	14.0	9	1	11.1	0.0	0.0	0	0	0	0	0	0	0	0
49727	25.0	146	51	34.9	2.0	0.0	1	0	0	0	0	0	0	0
49728	18.5	3	2	66.7	0.0	0.0	0	0	0	0	0	0	0	0
49729	33.2	23	11	47.8	0.0	0.0	0	0	0	0	0	0	0	0
49730	14.6	46	11	23.9	0.0	0.0	0	0	0	0	0	0	0	0
49733	15.6	35	13	37.1	0.0	0.0	0	0	0	0	0	0	0	0
49735	11.2	480	176	36.7	2.8	0.0	5	0	0	0	0	0	0	0
49736	20.5	9	0	0.0	---	---	0	0	0	0	0	0	0	0
49738	21.8	189	65	34.4	1.5	0.0	1	0	0	0	0	0	0	0
49740	24.2	105	15	14.3	0.0	0.0	0	0	0	0	0	0	0	0
49743	34.9	12	3	25.0	0.0	0.0	0	0	0	0	0	0	0	0
49744	30.9	13	5	38.5	0.0	0.0	0	0	0	0	0	0	0	0
49745	50.7	18	13	72.2	7.7	0.0	1	0	0	0	0	0	0	0
49746	18.9	62	25	40.3	0.0	0.0	0	0	0	0	0	0	0	0
49747	21.0	31	14	45.2	7.1	0.0	1	0	0	0	0	0	0	0
49748	24.9	2	0	0.0	---	---	0	0	0	0	0	0	0	0
49749	14.8	85	35	41.2	2.9	0.0	1	0	0	0	0	0	0	0

Childhood Lead Poisoning Data Facts
All ZIP Codes in Michigan
Calendar Year 2011
Children One and Two Years of Age

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			# Tested	% Tested	% with BLL \geq 5 ug/dL	% EBLL (\geq 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)	20-44 ug/dL (venous only)	45+ ug/dL (venous only)			
49829	46.0	387	168	43.4	4.2	0.6	5	0	1	0	0	1	1	
49831	57.1	17	12	70.6	0.0	0.0	0	0	0	0	0	0	0	
49833	17.6	4	2	50.0	0.0	0.0	0	0	0	0	0	0	0	
49834	32.4	5	4	80.0	0.0	0.0	0	0	0	0	0	0	0	
49835	32.0	19	13	68.4	15.4	0.0	2	0	0	0	0	0	0	
49836	31.1	9	4	44.4	0.0	0.0	0	0	0	0	0	0	0	
49837	34.7	212	80	37.7	2.5	0.0	2	0	0	0	0	0	0	
49838	21.2	3	5	166.7	0.0	0.0	0	0	0	0	0	0	0	
49839	33.3	2	1	50.0	0.0	0.0	0	0	0	0	0	0	0	
49840	19.1	14	2	14.3	0.0	0.0	0	0	0	0	0	0	0	
49841	12.4	200	129	64.5	1.6	0.0	2	0	0	0	0	0	0	
49847	45.3	16	8	50.0	0.0	0.0	0	0	0	0	0	0	0	
49848	43.8	3	1	33.3	0.0	0.0	0	0	0	0	0	0	0	
49849	48.5	325	101	31.1	8.9	1.0	8	0	1	0	0	1	0	
49852	71.8	5	1	20.0	0.0	0.0	0	0	0	0	0	0	0	
49853	23.4	12	14	116.7	0.0	0.0	0	0	0	0	0	0	0	
49854	37.7	130	69	53.1	5.8	2.9	2	1	1	0	0	2	0	
49855	30.7	505	223	44.2	1.3	0.0	3	0	0	0	0	0	0	
49858	43.4	261	108	41.4	7.4	0.0	7	0	0	0	0	0	1	
49861	34.0	4	3	75.0	0.0	0.0	0	0	0	0	0	0	0	
49862	35.8	87	41	47.1	2.4	0.0	1	0	0	0	0	0	0	
49863	57.8	3	1	33.3	0.0	0.0	0	0	0	0	0	0	0	
49866	40.2	239	70	29.3	7.1	0.0	5	0	0	0	0	0	0	
49868	32.9	113	72	63.7	0.0	0.0	0	0	0	0	0	0	0	
49870	51.6	78	35	44.9	5.7	0.0	2	0	0	0	0	0	0	
49871	60.8	13	3	23.1	0.0	0.0	0	0	0	0	0	0	0	
49872	58.8	4	1	25.0	0.0	0.0	0	0	0	0	0	0	0	
49873	27.1	3	2	66.7	0.0	0.0	0	0	0	0	0	0	0	
49874	29.4	12	15	125.0	0.0	0.0	0	0	0	0	0	0	0	
49876	22.0	24	11	45.8	0.0	0.0	0	0	0	0	0	0	0	
49877	52.8	1	1	100.0	0.0	0.0	0	0	0	0	0	0	0	
49878	27.4	41	19	46.3	10.5	0.0	1	0	0	0	0	0	1	
49879	36.0	21	8	38.1	0.0	0.0	0	0	0	0	0	0	0	
49880	36.8	16	6	37.5	0.0	0.0	0	0	0	0	0	0	0	
49881	24.1	4	2	50.0	0.0	0.0	0	0	0	0	0	0	0	
49883	28.3	1	1	100.0	0.0	0.0	0	0	0	0	0	0	0	
49884	15.9	8	4	50.0	0.0	0.0	0	0	0	0	0	0	0	
49885	22.5	49	15	30.6	0.0	0.0	0	0	0	0	0	0	0	
49886	40.8	7	5	71.4	0.0	0.0	0	0	0	0	0	0	0	
49887	36.4	36	20	55.6	0.0	0.0	0	0	0	0	0	0	0	
49891	37.6	11	7	63.6	0.0	0.0	0	0	0	0	0	0	0	
49892	34.1	31	13	41.9	0.0	0.0	0	0	0	0	0	0	0	
49893	26.1	31	8	25.8	0.0	0.0	0	0	0	0	0	0	0	
49894	39.5	17	5	29.4	40.0	0.0	2	0	0	0	0	0	0	
49895	18.4	12	5	41.7	0.0	0.0	0	0	0	0	0	0	0	
49896	27.8	48	28	58.3	0.0	0.0	0	0	0	0	0	0	0	
49901	85.8	7	5	71.4	0.0	0.0	0	0	0	0	0	0	0	
49902	69.2	0	1	---	0.0	0.0	0	0	0	0	0	0	0	
49903	67.0	2	3	150.0	0.0	0.0	0	0	0	0	0	0	0	
49905	56.0	97	36	37.1	0.0	0.0	0	0	0	0	0	0	0	
49908	30.5	46	36	78.3	0.0	0.0	0	0	0	0	0	0	0	
49910	33.4	6	1	16.7	0.0	0.0	0	0	0	0	0	0	0	

Childhood Lead Poisoning Data Facts
All ZIP Codes in Michigan
Calendar Year 2011
Children One and Two Years of Age

ZIP	%Pre-1950 Housing	Children Age 1 & 2	Children Tested for Lead		Children with Blood Lead Levels >= 5 ug/dL									
			# 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)	20-44 ug/dL (venous only)	45+ ug/dL (venous only)	Total EBLL (≥ 10 µg/dL)	Capillary >= 10, not confirmed by venous	
49911	58.8	61	36	59.0	8.3	0.0	3	0	0	0	0	0	0	0
49912	50.6	15	5	33.3	0.0	0.0	0	0	0	0	0	0	0	0
49913	75.6	190	103	54.2	5.8	0.0	6	0	0	0	0	0	0	0
49915	69.3	22	13	59.1	0.0	0.0	0	0	0	0	0	0	0	0
49916	37.0	57	39	68.4	0.0	0.0	0	0	0	0	0	0	0	0
49917	84.8	3	3	100.0	33.3	0.0	1	0	0	0	0	0	0	0
49918	69.3	0	3	---	0.0	0.0	0	0	0	0	0	0	0	0
49919	36.9	4	1	25.0	0.0	0.0	0	0	0	0	0	0	0	0
49920	41.6	59	28	47.5	3.6	0.0	1	0	0	0	0	0	0	0
49921	57.9	8	6	75.0	0.0	0.0	0	0	0	0	0	0	0	0
49922	35.5	31	9	29.0	11.1	0.0	1	0	0	0	0	0	0	0
49925	43.0	2	4	200.0	0.0	0.0	0	0	0	0	0	0	0	0
49927	53.4	11	5	45.5	0.0	0.0	0	0	0	0	0	0	0	0
49929	70.2	6	4	66.7	0.0	0.0	0	0	0	0	0	0	0	0
49930	56.5	179	126	70.4	4.0	0.0	5	0	0	0	0	0	0	0
49931	38.0	142	97	68.3	2.1	1.0	1	0	0	1	0	1	0	0
49934	88.8	17	8	47.1	0.0	0.0	0	0	0	0	0	0	0	0
49935	42.8	124	67	54.0	0.0	0.0	0	0	0	0	0	0	0	0
49938	63.6	179	93	52.0	1.1	0.0	1	0	0	0	0	0	0	0
49942	89.0	6	0	0.0	---	---	0	0	0	0	0	0	0	0
49945	49.1	68	32	47.1	6.3	0.0	2	0	0	0	0	0	0	0
49946	33.9	94	53	56.4	1.9	0.0	1	0	0	0	0	0	0	0
49947	33.3	11	5	45.5	0.0	0.0	0	0	0	0	0	0	0	0
49948	58.7	11	6	54.5	0.0	0.0	0	0	0	0	0	0	0	0
49950	52.7	23	6	26.1	0.0	0.0	0	0	0	0	0	0	0	0
49952	29.5	2	2	100.0	0.0	0.0	0	0	0	0	0	0	0	0
49953	43.8	31	19	61.3	10.5	0.0	2	0	0	0	0	0	0	0
49955	85.9	5	4	80.0	0.0	0.0	0	0	0	0	0	0	0	0
49958	43.3	30	13	43.3	0.0	0.0	0	0	0	0	0	0	0	0
49959	74.0	3	4	133.3	0.0	0.0	0	0	0	0	0	0	0	0
49960	66.2	3	1	33.3	0.0	0.0	0	0	0	0	0	0	0	0
49961	44.1	0	1	---	0.0	0.0	0	0	0	0	0	0	0	0
49962	42.0	2	0	0.0	---	---	0	0	0	0	0	0	0	0
49963	61.5	30	8	26.7	0.0	0.0	0	0	0	0	0	0	0	0
49964	65.3	*	0	---	---	---	0	0	0	0	0	0	0	0
49965	39.1	4	5	125.0	0.0	0.0	0	0	0	0	0	0	0	0
49967	48.9	8	4	50.0	0.0	0.0	0	0	0	0	0	0	0	0
49968	53.6	35	27	77.1	3.7	0.0	1	0	0	0	0	0	0	0
49969	20.8	24	12	50.0	0.0	0.0	0	0	0	0	0	0	0	0
49970	59.4	1	0	0.0	---	---	0	0	0	0	0	0	0	0
49971	8.4	6	2	33.3	0.0	0.0	0	0	0	0	0	0	0	0
PO Box or unknown	---	---	171	---	4.1	0.0	7	0	0	0	0	0	0	0
Total	27.0	236,233	88,629	37.5	5.1	0.6	3,759	304	115	114	10	543	182	

*No census data available

Sources: US Census Bureau, Census 2010 (ZIP Populations) and Census 2000 (Pre-1950 Housing)

MDCH Data Warehouse (children tested and elevated levels).

March 8, 2012