

***MEDICAID BLOOD LEAD TESTING***



Michigan Department of Health & Human Services

May 2017

## **Blood Lead Testing Methodology**

- **Children must have been eligible for one of the following programs in May 2017**
  - Medicaid Managed Care (MC)
    - enrolled in a Medicaid Health Plan (MHP)
  - Medicaid Fee-for-Service (FFS)
    - enrolled for Medicaid Only FFS coverage
  - Medicaid and CSHCS Dual Eligible (Duals)
    - dually eligible for both Medicaid and CSHCS
- **Blood Lead testing results include children tested:**
  - on or before indicated birthday for 2 and 3 year olds
  - at any time between ages 1 to 6
- **Unique Client Identifier (UCI) used to establish link between Medicaid and lead databases.**

## Blood Lead Testing Summary

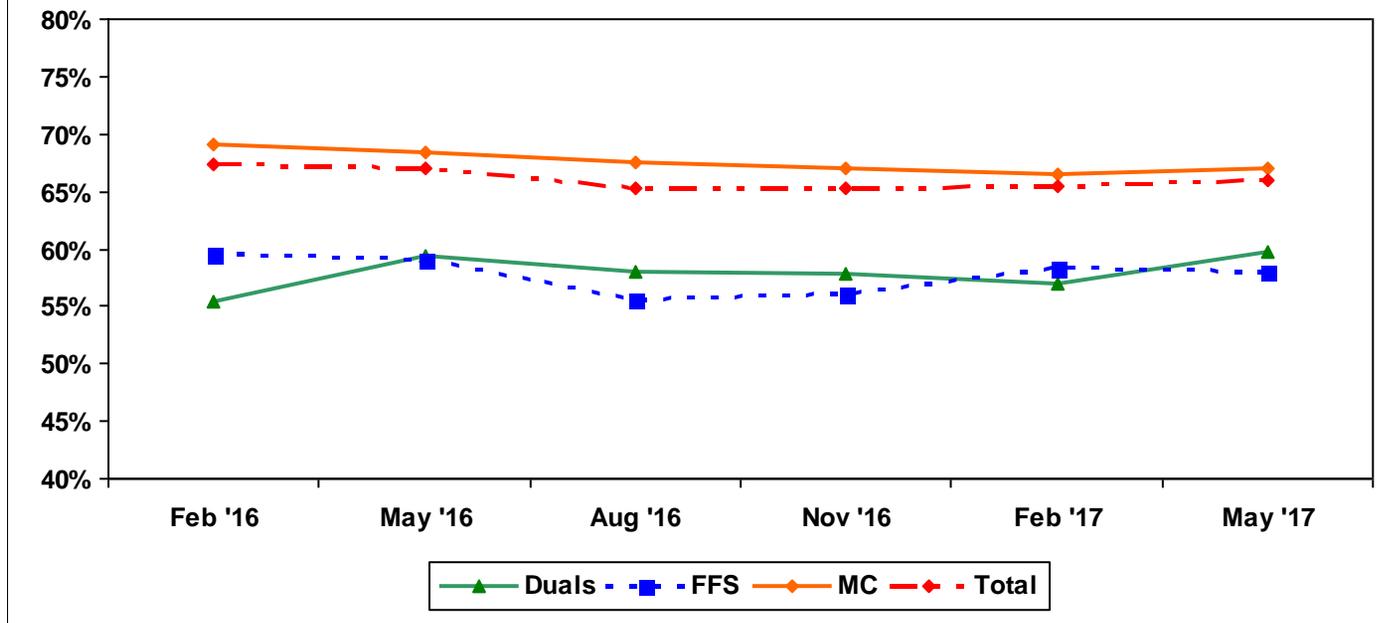
- **2 year old children tested on or before their 2nd birthday**

- 66% Statewide
- 62% City of Detroit
- 67% Statewide for Medicaid MC
  - 77% Statewide for Medicaid MC with 12-Month Continuous Enrollment
- 58% Statewide for Medicaid Only FFS Eligibles
- 60% Statewide for CSHCS Duals

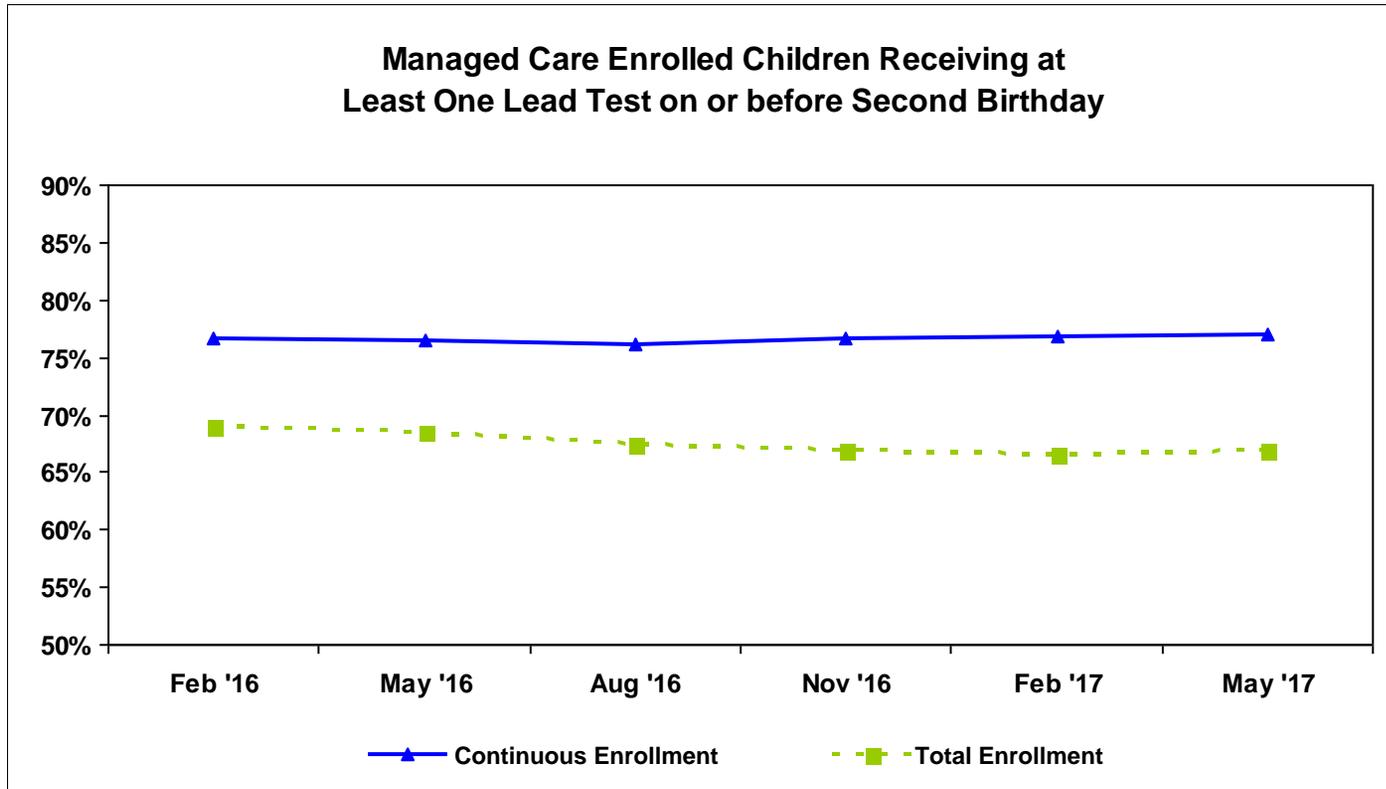
- **3 year old children tested on or before their 3rd birthday**

- 74% Statewide
- 74% City of Detroit
- 75% Statewide for Medicaid MC
  - 81% Statewide for Medicaid MC with 12-Month Continuous Enrollment
- 67% Statewide for Medicaid Only FFS Eligibles
- 60% Statewide for CSHCS Duals

### Children Receiving at Least One Blood Lead Test on or before Second Birthday by Program Eligibility



**Managed Care Enrolled Children Receiving at Least One Lead Test on or before Second Birthday**



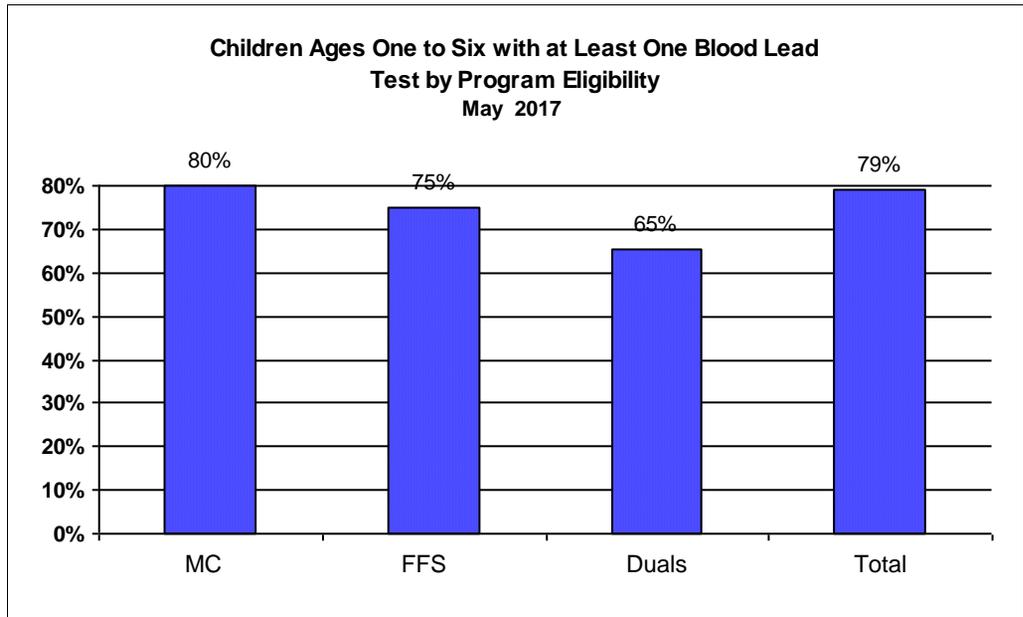
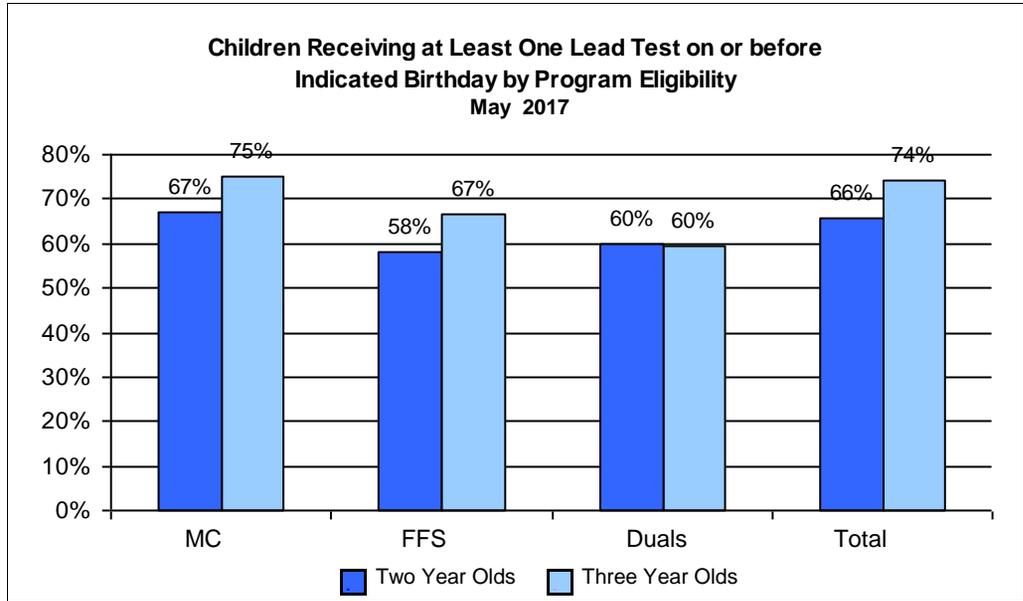
**Total Enrollment**

-Enrolled in measurement month

**Continuous Enrollment**

-Based on MMIS eligibility system

-Enrolled in same health plan for the measurement month and 12 months preceding 2nd birthday, with a 1-month allowable gap.



**Table 1. Percent of Children with at Least One Blood Lead Test on or before their Second Birthday**

<b>Program</b>	<b>May-16</b>	<b>Jun-16</b>	<b>Jul-16</b>	<b>Aug-16</b>	<b>Sep-16</b>	<b>Oct-16</b>	<b>Nov-16</b>	<b>Dec-16</b>	<b>Jan-17</b>	<b>Feb-17</b>	<b>Mar-17</b>	<b>Apr-17</b>	<b>May-17</b>
MC	68.5%	68.2%	68.0%	67.4%	67.4%	67.2%	67.0%	66.7%	66.7%	66.6%	66.8%	67.0%	67.0%
FFS	59.0%	59.0%	59.1%	55.7%	55.8%	55.4%	56.1%	56.7%	57.2%	58.3%	57.7%	57.7%	57.9%
Duals	59.4%	59.8%	59.2%	58.0%	56.5%	55.9%	57.8%	58.6%	56.6%	56.9%	59.7%	56.8%	59.7%
<b>Total</b>	<b>67.0%</b>	<b>66.9%</b>	<b>66.7%</b>	<b>65.3%</b>	<b>65.3%</b>	<b>65.2%</b>	<b>65.2%</b>	<b>65.3%</b>	<b>65.4%</b>	<b>65.5%</b>	<b>65.5%</b>	<b>65.8%</b>	<b>65.9%</b>

**Table 2. Percent of Children with at Least One Blood Lead Test on or before their Third Birthday**

<b>Program</b>	<b>May-16</b>	<b>Jun-16</b>	<b>Jul-16</b>	<b>Aug-16</b>	<b>Sep-16</b>	<b>Oct-16</b>	<b>Nov-16</b>	<b>Dec-16</b>	<b>Jan-17</b>	<b>Feb-17</b>	<b>Mar-17</b>	<b>Apr-17</b>	<b>May-17</b>
MC	76.5%	76.5%	76.3%	76.3%	75.9%	75.8%	75.6%	75.4%	75.3%	75.4%	75.4%	75.2%	75.1%
FFS	67.3%	67.0%	66.9%	63.9%	64.6%	64.9%	63.8%	65.0%	66.2%	66.4%	66.4%	66.8%	66.8%
Duals	62.7%	63.7%	65.7%	65.0%	69.1%	68.6%	65.3%	63.6%	63.1%	63.3%	62.6%	63.0%	59.6%
<b>Total</b>	<b>75.1%</b>	<b>75.0%</b>	<b>74.9%</b>	<b>74.1%</b>	<b>73.9%</b>	<b>73.9%</b>	<b>73.7%</b>	<b>73.8%</b>	<b>74.0%</b>	<b>74.2%</b>	<b>74.1%</b>	<b>74.0%</b>	<b>74.0%</b>

**Table 3. Percent of Children Ages One to Six with at Least One Blood Lead Test**

<b>Program</b>	<b>May-16</b>	<b>Jun-16</b>	<b>Jul-16</b>	<b>Aug-16</b>	<b>Sep-16</b>	<b>Oct-16</b>	<b>Nov-16</b>	<b>Dec-16</b>	<b>Jan-17</b>	<b>Feb-17</b>	<b>Mar-17</b>	<b>Apr-17</b>	<b>May-17</b>
MC	80.9%	81.1%	81.1%	83.3%	82.8%	82.1%	81.2%	80.6%	80.3%	79.8%	79.9%	80.0%	79.9%
FFS	68.9%	69.2%	69.5%	69.9%	70.4%	70.6%	71.1%	71.8%	72.2%	73.6%	73.8%	74.4%	75.1%
Duals	67.5%	66.8%	67.3%	67.9%	67.4%	67.8%	67.3%	66.9%	64.0%	65.1%	66.0%	65.2%	65.4%
<b>Total</b>	<b>79.0%</b>	<b>79.2%</b>	<b>79.3%</b>	<b>80.8%</b>	<b>80.4%</b>	<b>80.0%</b>	<b>79.5%</b>	<b>79.2%</b>	<b>79.0%</b>	<b>78.9%</b>	<b>79.0%</b>	<b>79.2%</b>	<b>79.2%</b>

**Table 4. Statewide Blood Lead Testing of Two and Three Year Old Children for All Programs**

**May 2017**

County	2 Years of Age			3 Years of Age		
	Eligibles	Eligibles with at least 1 test on or before their 2nd birthday	Percent of Eligibles with at least 1 test on or before their 2nd birthday	Eligibles	Eligibles with at least 1 test on or before their 3rd birthday	Percent of Eligibles with at least 1 test on or before their 3rd birthday
ALCONA	37	25	68%	52	36	69%
ALGER	34	21	62%	31	28	90%
ALLEGAN	639	408	64%	596	400	67%
ALPENA	146	116	79%	165	139	84%
ANTRIM	129	101	78%	112	89	79%
ARENAC	86	68	79%	85	72	85%
BARAGA	50	38	76%	48	43	90%
BARRY	251	168	67%	234	159	68%
BAY	508	420	83%	532	459	86%
BENZIE	82	71	87%	85	73	86%
BERRIEN	963	596	62%	992	721	73%
BRANCH	273	171	63%	298	213	71%
CALHOUN	955	648	68%	941	679	72%
CASS	305	183	60%	288	200	69%
CHARLEVOIX	114	87	76%	115	95	83%
CHEBOYGAN	142	94	66%	135	100	74%
CHIPPEWA	192	109	57%	195	156	80%
CLARE	209	159	76%	199	163	82%
CLINTON	262	179	68%	243	185	76%
CRAWFORD	79	57	72%	74	52	70%
DELTA	208	156	75%	180	142	79%
DICKINSON	107	69	64%	136	104	76%
EATON	437	302	69%	461	331	72%
EMMET	149	120	81%	150	125	83%
GENESEE	3,039	2,318	76%	3,044	2,550	84%
GLADWIN	132	96	73%	130	110	85%
GOGEBIC	79	56	71%	73	51	70%
GRAND TRAVERSE	359	258	72%	433	312	72%
GRATIOT	235	180	77%	224	180	80%
HILLSDALE	297	213	72%	314	244	78%
HOUGHTON	184	136	74%	146	119	82%
HURON	137	96	70%	140	112	80%
INGHAM	1,601	1,103	69%	1,566	1,199	77%
IONIA	343	226	66%	327	257	79%
IOSCO	176	121	69%	138	104	75%
IRON	71	48	68%	57	42	74%
ISABELLA	280	180	64%	274	209	76%
JACKSON	926	738	80%	897	772	86%
KALAMAZOO	1,386	1,063	77%	1,376	1,095	80%
KALKASKA	112	70	63%	114	89	78%
KENT	3,777	2,845	75%	3,569	2,890	81%
KEWEENAW	7	4	57%	8	7	88%

County	2 Years of Age			3 Years of Age		
	Eligibles	Eligibles with at least 1 test on or before their 2nd birthday	Percent of Eligibles with at least 1 test on or before their 2nd birthday	Eligibles	Eligibles with at least 1 test on or before their 3rd birthday	Percent of Eligibles with at least 1 test on or before their 3rd birthday
LAKE	75	55	73%	75	59	79%
LAPEER	445	283	64%	399	279	70%
LEELANAU	55	36	65%	61	45	74%
LENAWEE	534	297	56%	543	349	64%
LIVINGSTON	465	309	66%	409	300	73%
LUCE	32	28	88%	31	25	81%
MACKINAC	36	28	78%	45	40	89%
MACOMB	4,203	2,661	63%	4,121	2,895	70%
MANISTEE	109	85	78%	103	93	90%
MARQUETTE	295	192	65%	234	167	71%
MASON	178	154	87%	146	131	90%
MECOSTA	210	150	71%	207	152	73%
MENOMINEE	101	62	61%	107	79	74%
MIDLAND	366	147	40%	348	174	50%
MISSAUKEE	99	68	69%	99	67	68%
MONROE	611	313	51%	622	419	67%
MONTCALM	392	274	70%	424	336	79%
MONTMORENCY	38	32	84%	50	36	72%
MUSKEGON	1,251	710	57%	1,265	776	61%
NEWAYGO	319	244	76%	306	224	73%
OAKLAND	3,948	2,501	63%	3,873	2,743	71%
OCEANA	205	157	77%	189	142	75%
OGEMAW	130	97	75%	122	80	66%
ONTONAGON	11	10	91%	16	13	81%
OSCEOLA	132	103	78%	140	107	76%
OSCODA	53	34	64%	50	33	66%
OTSEGO	156	109	70%	150	107	71%
OTTAWA	927	546	59%	935	643	69%
PRESQUE ISLE	63	41	65%	60	46	77%
ROSCOMMON	139	105	76%	98	75	77%
SAGINAW	1,283	1,043	81%	1,240	1,061	86%
SAINT CLAIR	858	685	80%	847	721	85%
SAINT JOSEPH	417	277	66%	482	351	73%
SANILAC	201	105	52%	198	151	76%
SCHOOLCRAFT	34	31	91%	33	30	91%
SHIAWASSEE	370	313	85%	374	319	85%
TUSCOLA	330	257	78%	275	226	82%
VAN BUREN	507	263	52%	541	331	61%
WASHTENAW	1,096	660	60%	1,069	719	67%
DETROIT, CITY OF	7,341	4,539	62%	7,369	5,471	74%
DETROIT, CITY OF	7,341	4,539	62%	7,369	5,471	74%
WAYNE, ex Detroit	7,469	4,401	59%	7,432	5,042	68%
WEXFORD	256	183	71%	281	213	76%
<b>MICHIGAN</b>	<b>62,579</b>	<b>41,244</b>	<b>66%</b>	<b>61,915</b>	<b>45,847</b>	<b>74%</b>

**Table 5. Statewide Blood Lead Testing of Two and Three Year Old Children Enrolled in Managed Care**

**May 2017**

County	2 Years of Age			3 Years of Age		
	Eligibles	Eligibles with at least 1 test on or before their 2nd birthday	Percent of Eligibles with at least 1 test on or before their 2nd birthday	Eligibles	Eligibles with at least 1 test on or before their 3rd birthday	Percent of Eligibles with at least 1 test on or before their 3rd birthday
ALCONA	30	21	70%	43	29	67%
ALGER	25	17	68%	26	23	88%
ALLEGAN	520	338	65%	481	331	69%
ALPENA	131	109	83%	150	128	85%
ANTRIM	117	91	78%	91	71	78%
ARENAC	76	63	83%	70	58	83%
BARAGA	29	21	72%	27	25	93%
BARRY	203	144	71%	185	126	68%
BAY	452	376	83%	471	418	89%
BENZIE	73	63	86%	73	64	88%
BERRIEN	845	533	63%	873	640	73%
BRANCH	235	153	65%	255	186	73%
CALHOUN	782	523	67%	771	559	73%
CASS	261	163	62%	247	172	70%
CHARLEVOIX	94	74	79%	94	78	83%
CHEBOYGAN	127	88	69%	114	84	74%
CHIPPEWA	115	68	59%	119	97	82%
CLARE	182	140	77%	176	145	82%
CLINTON	222	152	68%	208	161	77%
CRAWFORD	71	53	75%	68	48	71%
DELTA	183	139	76%	144	116	81%
DICKINSON	89	57	64%	107	82	77%
EATON	370	264	71%	385	284	74%
EMMET	129	108	84%	123	104	85%
GENESEE	2,733	2,112	77%	2,735	2,313	85%
GLADWIN	118	87	74%	118	99	84%
GOGEBIC	69	51	74%	63	45	71%
GRAND TRAVERSE	301	218	72%	367	263	72%
GRATIOT	212	163	77%	198	163	82%
HILLSDALE	269	198	74%	272	211	78%
HOUGHTON	170	126	74%	134	109	81%
HURON	120	87	73%	122	102	84%
INGHAM	1,397	991	71%	1,334	1,048	79%
IONIA	294	195	66%	267	209	78%
IOSCO	149	105	70%	119	91	76%
IRON	65	46	71%	54	42	78%
ISABELLA	237	160	68%	232	182	78%
JACKSON	808	648	80%	776	675	87%
KALAMAZOO	1,216	943	78%	1,185	963	81%
KALKASKA	103	66	64%	105	82	78%
KENT	3,267	2,519	77%	3,049	2,512	82%
KEWEENAW	6	3	50%	7	6	86%

County	2 Years of Age			3 Years of Age		
	Eligibles	Eligibles with at least 1 test on or before their 2nd birthday	Percent of Eligibles with at least 1 test on or before their 2nd birthday	Eligibles	Eligibles with at least 1 test on or before their 3rd birthday	Percent of Eligibles with at least 1 test on or before their 3rd birthday
LAKE	72	53	74%	61	46	75%
LAPEER	388	250	64%	350	242	69%
LEELANAU	47	32	68%	51	38	75%
LENAWEE	457	262	57%	448	288	64%
LIVINGSTON	384	266	69%	353	261	74%
LUCE	28	24	86%	25	20	80%
MACKINAC	25	23	92%	31	27	87%
MACOMB	3,678	2,375	65%	3,573	2,553	71%
MANISTEE	91	69	76%	91	83	91%
MARQUETTE	263	176	67%	205	152	74%
MASON	144	129	90%	119	107	90%
MECOSTA	179	131	73%	171	132	77%
MENOMINEE	78	48	62%	80	62	78%
MIDLAND	324	130	40%	296	158	53%
MISSAUKEE	78	54	69%	84	58	69%
MONROE	522	266	51%	517	348	67%
MONTCALM	341	242	71%	360	292	81%
MONTMORENCY	36	31	86%	44	33	75%
MUSKEGON	1,074	617	57%	1,079	659	61%
NEWAYGO	276	214	78%	254	195	77%
OAKLAND	3,462	2,237	65%	3,397	2,444	72%
OCEANA	175	136	78%	154	115	75%
OGEAW	110	86	78%	105	72	69%
ONTONAGON	11	10	91%	14	12	86%
OSCEOLA	114	88	77%	110	91	83%
OSCODA	47	31	66%	42	30	71%
OTSEGO	136	98	72%	126	93	74%
OTTAWA	730	442	61%	743	528	71%
PRESQUE ISLE	54	37	69%	51	42	82%
ROSCOMMON	122	94	77%	88	67	76%
SAGINAW	1,152	947	82%	1,103	960	87%
SAINT CLAIR	772	630	82%	742	643	87%
SAINT JOSEPH	361	243	67%	405	304	75%
SANILAC	179	99	55%	167	132	79%
SCHOOLCRAFT	31	29	94%	26	24	92%
SHIAWASSEE	318	276	87%	325	280	86%
TUSCOLA	275	220	80%	235	193	82%
VAN BUREN	431	229	53%	456	285	63%
WASHTENAW	943	588	62%	913	635	70%
DETROIT, CITY OF	6,718	4,201	63%	6,674	4,999	75%
DETROIT, CITY OF	6,718	4,201	63%	6,674	4,999	75%
WAYNE, ex Detroit	6,636	3,956	60%	6,535	4,516	69%
WEXFORD	218	157	72%	239	183	77%
<b>MICHIGAN</b>	<b>55,093</b>	<b>36,903</b>	<b>67%</b>	<b>53,954</b>	<b>40,545</b>	<b>75%</b>

**Table 6. Statewide Blood Lead Testing of Two and Three Year Old Children Eligible for Medicaid Only Fee-for-Service Coverage  
May 2017**

County	2 Years of Age			3 Years of Age		
	Eligibles	Eligibles with at least 1 test on or before their 2nd birthday	Percent of Eligibles with at least 1 test on or before their 2nd birthday	Eligibles	Eligibles with at least 1 test on or before their 3rd birthday	Percent of Eligibles with at least 1 test on or before their 3rd birthday
ALCONA	7	4	57%	8	6	75%
ALGER	9	4	44%	5	5	100%
ALLEGAN	114	68	60%	112	68	61%
ALPENA	15	7	47%	14	10	71%
ANTRIM	12	10	83%	20	17	85%
ARENAC	10	5	50%	14	14	100%
BARAGA	20	16	80%	20	17	85%
BARRY	46	24	52%	46	30	65%
BAY	52	42	81%	59	40	68%
BENZIE	8	7	88%	12	9	75%
BERRIEN	117	63	54%	117	81	69%
BRANCH	37	17	46%	42	26	62%
CALHOUN	166	120	72%	161	113	70%
CASS	44	20	45%	40	27	68%
CHARLEVOIX	18	12	67%	21	17	81%
CHEBOYGAN	15	6	40%	20	15	75%
CHIPPEWA	76	41	54%	74	58	78%
CLARE	27	19	70%	21	17	81%
CLINTON	38	26	68%	32	22	69%
CRAWFORD	8	4	50%	6	4	67%
DELTA	25	17	68%	36	26	72%
DICKINSON	18	12	67%	29	22	76%
EATON	65	38	58%	73	45	62%
EMMET	20	12	60%	26	20	77%
GENESEE	295	197	67%	303	235	78%
GLADWIN	14	9	64%	12	11	92%
GOGEBIC	10	5	50%	10	6	60%
GRAND TRAVERSE	56	38	68%	63	47	75%
GRATIOT	20	14	70%	24	15	63%
HILLSDALE	27	14	52%	39	32	82%
HOUGHTON	14	10	71%	12	10	83%
HURON	17	9	53%	18	10	56%
INGHAM	194	106	55%	224	147	66%
IONIA	48	30	63%	59	47	80%
IOSCO	27	16	59%	19	13	68%
IRON	6	2	33%	3	0	0%
ISABELLA	43	20	47%	41	26	63%
JACKSON	113	86	76%	110	88	80%
KALAMAZOO	161	113	70%	185	129	70%
KALKASKA	9	4	44%	9	7	78%
KENT	488	313	64%	510	372	73%
KEWEENAW	1	1	100%	1	1	100%

County	2 Years of Age			3 Years of Age		
	Eligibles	Eligibles with at least 1 test on or before their 2nd birthday	Percent of Eligibles with at least 1 test on or before their 2nd birthday	Eligibles	Eligibles with at least 1 test on or before their 3rd birthday	Percent of Eligibles with at least 1 test on or before their 3rd birthday
LAKE	3	2	67%	14	13	93%
LAPEER	53	32	60%	47	35	74%
LEELANAU	8	4	50%	10	7	70%
LENAWEE	74	33	45%	93	60	65%
LIVINGSTON	75	38	51%	54	38	70%
LUCE	4	4	100%	6	5	83%
MACKINAC	11	5	45%	13	12	92%
MACOMB	512	280	55%	537	336	63%
MANISTEE	17	15	88%	12	10	83%
MARQUETTE	32	16	50%	27	15	56%
MASON	32	23	72%	26	23	88%
MECOSTA	29	18	62%	33	17	52%
MENOMINEE	23	14	61%	27	17	63%
MIDLAND	41	16	39%	50	15	30%
MISSAUKEE	21	14	67%	14	9	64%
MONROE	87	45	52%	103	71	69%
MONTCALM	49	30	61%	64	44	69%
MONTMORENCY	2	1	50%	5	2	40%
MUSKEGON	167	88	53%	182	114	63%
NEWAYGO	40	29	73%	50	29	58%
OAKLAND	471	255	54%	460	291	63%
OCEANA	30	21	70%	35	27	77%
OGEMAW	20	11	55%	17	8	47%
ONTONAGON	0	0	NA	2	1	50%
OSCEOLA	16	14	88%	30	16	53%
OSCODA	5	2	40%	8	3	38%
OTSEGO	19	10	53%	24	14	58%
OTTAWA	189	100	53%	181	109	60%
PRESQUE ISLE	8	4	50%	9	4	44%
ROSCOMMON	15	10	67%	10	8	80%
SAGINAW	126	93	74%	133	99	74%
SAINT CLAIR	82	52	63%	103	77	75%
SAINT JOSEPH	55	34	62%	76	46	61%
SANILAC	22	6	27%	29	18	62%
SCHOOLCRAFT	3	2	67%	7	6	86%
SHIAWASSEE	51	37	73%	47	37	79%
TUSCOLA	52	36	69%	38	32	84%
VAN BUREN	74	33	45%	83	45	54%
WASHTENAW	145	71	49%	150	81	54%
DETROIT, CITY OF	606	327	54%	679	461	68%
DETROIT, CITY OF	606	327	54%	679	461	68%
WAYNE, ex Detroit	817	435	53%	872	514	59%
WEXFORD	36	25	69%	42	30	71%
<b>MICHIGAN</b>	<b>7,238</b>	<b>4,193</b>	<b>58%</b>	<b>7,731</b>	<b>5,165</b>	<b>67%</b>

**Table 7: Blood Lead Testing of Two Year Old Children by Length of Enrollment**  
**May 2017**

Health Plan Name	Total Enrollment			Continuous Enrollment			
	Eligibles	Eligibles with at least 1 test on or before their 2nd birthday	Percent of Eligibles with at least 1 test on or before their 2nd birthday	Eligibles	Eligibles with at least 1 test on or before their 2nd birthday	Percent of Eligibles with at least 1 test on or before their 2nd birthday	Percentage Point Difference with Continuous Enrollment
Aetna Better Health of Michigan	1,242	775	62%	465	334	72%	9
Blue Cross Complete	4,332	2,555	59%	1,151	834	72%	13
Harbor Health Plan	350	182	52%	60	43	72%	20
McLaren Health Plan	5,177	3,797	73%	2,473	2,078	84%	11
Meridian Health Plan of Michigan	14,234	9,739	68%	6,645	5,147	77%	9
Midwest Health Plan	85	54	64%	9	8	89%	25
Molina Healthcare of Michigan	9,911	6,793	69%	4,397	3,262	74%	6
Priority Health Govt Pgms	3,673	2,575	70%	1,526	1,262	83%	13
Total Health Care	1,378	808	59%	638	421	66%	7
United Healthcare Community Plan	6,868	4,609	67%	3,405	2,562	75%	8
Upper Peninsula Health Plan	1,188	837	70%	656	546	83%	13
<b>Managed Care Totals/Percent</b>	<b>48,438</b>	<b>32,724</b>	<b>68%</b>	<b>21,425</b>	<b>16,497</b>	<b>77%</b>	<b>9</b>
<b>Current Performance Monitoring Standard</b>	<b>N/A</b>			<b>80%</b>			
<b>FFS (Title XIX only)</b>	<b>6,650</b>	<b>3,872</b>	<b>58%</b>	<b>1,213</b>	<b>791</b>	<b>65%</b>	<b>7</b>
<b>FFS (Title V/XIX)</b>	<b>231</b>	<b>137</b>	<b>59%</b>	<b>116</b>	<b>66</b>	<b>57%</b>	<b>-2</b>
<b>FFS Totals (Title XIX &amp; V/XIX)</b>	<b>6,881</b>	<b>4,009</b>	<b>58%</b>	<b>1,329</b>	<b>857</b>	<b>64%</b>	<b>6</b>

**Total Enrollment**

- Based on MMIS eligibility system
- Enrolled in plan (health plan or FFS) for the measurement month

**Continuous Enrollment**

- Based on MMIS eligibility system
- Enrolled in same plan (health plan or FFS) for the measurement month and 12 months preceding 2nd birthday, with 1-month allowable gap

**Table 8. Blood Lead Testing of Three Year Old Children by Length of Enrollment  
May 2017**

Health Plan Name	Total Enrollment			Continuous Enrollment			
	Eligibles	Eligibles with at least 1 test on or before their 3rd birthday	Percent of Eligibles with at least 1 test on or before their 3rd birthday	Eligibles	Eligibles with at least 1 test on or before their 3rd birthday	Percent of Eligibles with at least 1 test on or before their 3rd birthday	Percentage Point Difference with Continuous Enrollment
Aetna Better Health of Michigan	1,147	831	72%	630	503	80%	8
Blue Cross Complete	4,231	2,897	68%	1,445	1,111	77%	9
Harbor Health Plan	250	150	60%	85	62	73%	13
McLaren Health Plan	5,076	4,135	81%	2,974	2,579	87%	6
Meridian Health Plan of Michigan	13,938	10,469	75%	7,657	6,198	81%	6
Midwest Health Plan	61	43	70%	14	10	71%	1
Molina Healthcare of Michigan	9,613	7,317	76%	5,081	4,096	81%	5
Priority Health Govt Pgms	3,595	2,663	74%	1,672	1,369	82%	8
Total Health Care	1,295	907	70%	845	628	74%	4
United Healthcare Community Plan	7,057	5,314	75%	4,327	3,485	81%	6
Upper Peninsula Health Plan	1,066	844	79%	663	573	86%	7
<b>Managed Care Totals/Percent</b>	<b>47,329</b>	<b>35,570</b>	<b>75%</b>	<b>25,393</b>	<b>20,614</b>	<b>81%</b>	<b>6</b>
<b>FFS (Title XIX only)</b>	<b>7,075</b>	<b>4,718</b>	<b>67%</b>	<b>1,668</b>	<b>1,226</b>	<b>74%</b>	<b>7</b>
<b>FFS (Title V/XIX)</b>	<b>215</b>	<b>127</b>	<b>59%</b>	<b>96</b>	<b>56</b>	<b>58%</b>	<b>-1</b>
<b>FFS Totals (Title XIX &amp; V/XIX)</b>	<b>7,290</b>	<b>4,845</b>	<b>66%</b>	<b>1,764</b>	<b>1,282</b>	<b>73%</b>	<b>7</b>

**Total Enrollment**

- Based on MMIS eligibility system
- Enrolled in plan (health plan or FFS) for the measurement month

**Continuous Enrollment**

- Based on MMIS eligibility system
- Enrolled in same plan (health plan or FFS) for the measurement month and 12 months preceding 3rd birthday, with 1-month allowable gap