# State of Michigan 

GRETCHEN WHITMER GOVERNOR

DEPARTMENT OF HEALTH AND HUMAN SERVICES

March 4, 2019

Ed Francell, Project Officer
Centers for Medicare and Medicaid Services
7500 Security Boulevard
Mail Stop S2-01-16
Baltimore, Maryland 21244-1850
Dear Mr. Francell,
Re: Project Number 11-W-00302/5 - Flint Michigan Section 1115 Demonstration
Enclosed is the quarterly report for the Flint Michigan Section 1115 Demonstration. It covers the fourth quarter of calendar year 2018. The report provides operational information, program enrollment, and policy changes related to the waiver as specified in the Special Terms and Conditions.

Should you have any questions related to the information contained in this report, please contact Jacqueline Coleman. She may be reached by phone at (517) 284-1190, or by e-mail at colemanj@michigan.gov.

Sincerely,


Penny Rutledge, Director
Actuarial Division
cc: Ruth Hughes
Angela Garner
Enclosure (9)

# Flint Michigan Section 1115 Demonstration Quarterly Report 

Demonstration Year: 3 (03/01/2018-02/28/2019) Calendar Year Quarter: 4 (10/01/2018 - 12/31/2018)

## Table of Contents

Introduction ..... 3
Enrollment and Benefits Information ..... 3
Table 1: Flint Demonstration Enrollment by Month ..... 3
Table 2: Flint Demonstration New Enrollment by Month ..... 4
Table 3: Flint Demonstration Re-Enrollment by Month ..... 4
Table 4: Flint Demonstration Disenrollment by Month ..... 4
Table 5: Cumulative Flint Demonstration PCP Utilization ..... 5
Table 6: Monthly Flint Demonstration PCP Visits ..... 5
Table 7: Genesee Health System Targeted Case Management Activity ..... 5
Outreach/Innovation Activities to Assure Access ..... 6
Operational and Policy Development ..... 6
Budget Neutrality Monitoring ..... 6
Table 8: Flint Demonstration Budget Neutrality Monitoring ..... 6
Consumer Issues ..... 7
Table 9: Flint Demonstration Customer Service Requests ..... 7
Demonstration Evaluation ..... 7
Enclosures/Attachments ..... 8
State Contacts ..... 9
Date Submitted to CMS ..... 10

## Introduction

On March 3, 2016 the Centers for Medicare and Medicaid Services (CMS) approved Michigan Department of Health and Human Services' (MDHHS) application to expand Medicaid coverage for individuals impacted by lead exposure in the Flint water system through February 28, 2021. Through the demonstration, entitled "Flint Michigan Section 1115 Demonstration" and the associated state plan amendments, State Medicaid eligibility expanded to low-income children and pregnant women who were served by the Flint water system during a specified period of time and who would not otherwise be eligible for Medicaid. This population consists of children in households with incomes from 212 percent of the federal poverty level (FPL) up to and including 400 percent of the FPL and pregnant women in households with incomes from 195 percent up to and including 400 percent of the FPL.

The demonstration population receives care primarily through Medicaid managed care plans and receives all state plan benefits including, for children, Early and Periodic Screening, Diagnostic and Treatment (EPSDT). Individuals receiving benefits under the demonstration are exempt from cost sharing and premiums. Targeted Case Management and home lead investigation services are available to children and pregnant women served by the Flint water system during the defined period who have been determined eligible for Medicaid. The provision of specialized services are limited to certain providers as allowable under the approved demonstration.

## Enrollment and Benefits Information

Enrollment into the Flint Medicaid waiver program began May 9, 2016. Beneficiaries already eligible for Medicaid were contacted by mail with information on expanded services provided by the waiver. Potential enrollees can apply for the program via the MDHHS website, by calling a toll-free number or by visiting any MDHHS County office or an area navigator site. Healthcare coverage and application information for people impacted by the Flint water system can be found on the MDHHS website. ${ }^{1}$

Demonstration enrollment activity is detailed in this section of the report. For reporting purposes, the Children enrollment group is defined as demonstration enrollees under the age of 21. Pregnant women are identified using pregnancy indicators in the MDHHS data warehouse. To avoid duplication, pregnant women are excluded from the Children enrollment group. The following table shows enrollment in the demonstration by month.

| Table 1: Flint Demonstration Enrollment by Month |  |  |  |
| :--- | ---: | ---: | ---: |
| Enrollment Group | October 2018 | November 2018 | December 2018 |
| Pregnant Women | 452 | 444 | 449 |
| Children | 26,659 | 26,399 | 26,238 |
| Total | 27,111 | 26,843 | 26,687 |

[^0]Table 2 displays Flint demonstration new enrollment by month. This includes individuals who may have previously been enrolled in other Medicaid programs but are new to the Flint demonstration.

Table 2: Flint Demonstration New Enrollment by Month

| Enrollment Group | October 2018 | November 2018 | December 2018 | Total |
| :--- | ---: | ---: | ---: | ---: |
| Pregnant Women | 66 | 54 | 40 | 160 |
| Children | 162 | 167 | 136 | 465 |
| Total | 228 | 221 | 176 | 625 |

Table 3 shows Flint demonstration re-enrollments by month. Re-enrollments include individuals who have disenrolled and re-enrolled in the Flint demonstration. Individuals under the reenrollment category also include individuals that may have previously been enrolled in other Medicaid programs.

| Table 3: Flint Demonstration Re-Enrollment by Month |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Enrollment Group | October 2018 | November 2018 | December 2018 | Total |
| Pregnant Women | 26 | 20 | 25 | 71 |
| Children | 357 | 325 | 296 | 978 |
| Total | 383 | 345 | 321 | 1,049 |

Table 4 contains Flint demonstration disenrollment by month. Disenrollment for a reporting month contains individuals with program enrollment in the prior reporting month that do not have program enrollment for the current reporting month. For example, individuals defined as disenrolled in November 2018 were enrolled in the demonstration in October 2018 but were not enrolled in November 2018. Demonstration disenrollment is often the result of failure to timely return redetermination paperwork and transferring to another Medicaid program.

| Table 4: Flint Demonstration Disenrollment by Month |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Enrollment Group | October 2018 | November 2018 | December 2018 | Total |
| Pregnant Women | 92 | 74 | 65 | 231 |
| Children | 519 | 492 | 432 | 1,443 |
| Total | 611 | 566 | 497 | 1,674 |

Additional demonstration disenrollment reports by month have been included as attachments. Enrollment maps depicting the geographic distribution of demonstration enrollees for the quarter have also been included as attachments to this report. The attached reports will not necessarily align numerically with the figures reported in the quarterly report tables due to differences in the timing of data retrieval and specifications.

MDHHS monitors the Flint demonstration population's usage of Medicaid benefits to assure access to care. The following access to care metrics utilize the same enrollment group definitions for children and pregnant women as described for tables $1-3$. It should be noted that the Children Under 6 category below is a subgroup of the Children category.

The following table lists the cumulative, unduplicated count of Flint demonstration enrollees since the waiver begin date of May 9, 2016 through the end of the reporting quarter, December

31, 2018. The table displays the total number of those enrolled with a visit to a provider with a primary care associated specialty. This includes practitioners with a specialty of family medicine, general medicine, internal medicine or pediatrics. This metric includes any procedure rendered by a primary care provider (PCP).

Table 5: Cumulative Flint Demonstration PCP Utilization
May 2016 - December 2018

| May 2016 - December 2018 |  |  |  |
| :--- | ---: | ---: | ---: |
| Enrollment Group | Cumulative Enrollment | Cumulative Count of <br> Enrollees with PCP Visit(s) | Cumulative Percentage of <br> Enrollees with PCP Visit(s) |
| Children | 37,132 | 33,001 | $89 \%$ |
| Children Under 6 | 14,479 | 13,834 | $95 \%$ |
| Pregnant Women | 3,378 | 3,138 | $93 \%$ |
| Total | 40,510 | 36,139 | $89 \%$ |

Table 6 indicates the monthly count of PCP visits for the reporting quarter's Flint demonstration population.

| Table 6: Monthly Flint Demonstration PCP Visits |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Enrollment Group | October 2018 | November 2018 | December 2018 | Total |
| Children | 10,101 | 8,342 | 7,273 | 25,716 |
| Pregnant Women | 203 | 169 | 154 | 526 |
| Total | 10,304 | 8,511 | 7,427 | 26,242 |

Targeted Case Management services are provided by Genesee Health System and include the following assistance:

- Comprehensive assessment and periodic reassessment of individual needs;
- Development of a specific care plan;
- Referrals and related activities to help obtain needed services;
- Monitoring and follow-up activities.

The following table includes Targeted Case Management service activity as provided by Genesee Health System. Individuals counted as those with ongoing services are defined as individuals receiving a Targeted Case Management-related service other than assessment during the month, including unbilled face-to-face and phone contacts.

Table 7: Genesee Health System Targeted Case Management Activity

| Month | Count of Assessments | Count of Enrollees with <br> Ongoing Targeted <br> Case Management |
| :--- | ---: | ---: |
| October 2018 | 12 | 28 |
| November 2018 | 7 | 41 |
| December 2018 | 2 | 30 |
| Cumulative Total | 274 | 621 |

## Outreach/Innovation Activities to Assure Access

MDHHS and community partners work together to coordinate and implement outreach for those affected by the Flint water system. Activities have included press conferences, public service announcements, community events, advertisements on radio and television, social media posts, and letters to providers and potential enrollees. The public can access waiver specific information, including weekly enrollment reports, on the department's website. ${ }^{2}$ A variety of expenditure data and resources for Flint families are available on the State's Flint water website. ${ }^{3}$ MDHHS has prominently displayed the link to the Flint water website on the MDHHS homepage. ${ }^{4}$

## Operational and Policy Development

MDHHS regularly meets with Medicaid Health Plans and provider groups to address operational issues, programmatic issues, and policy updates and clarifications. Additionally, MDHHS provides updates to the Medical Care Advisory Council (MCAC) at regularly scheduled quarterly meetings. MDHHS issued a policy bulletin and tribal notice related to the Flint demonstration during this reporting period. The Clarification of Blood Lead Level Test Results policy bulletin and Lead Safe Home Program Cap and Rental Property Match tribal notice has been included as attachments to this report.

## Budget Neutrality Monitoring

According to the demonstration special terms and conditions, MDHHS is required to report demonstration expenditures subject to budget neutrality. In this demonstration, this is limited to all demonstration medical assistance expenditures for lead investigation with dates of services within the demonstration's approval period. The following budget neutrality table includes expenditures for March 2016 - December 2016.

Table 8: Flint Demonstration Budget Neutrality Monitoring

|  | DY 1 - PMPM |  | DY 2 - PMPM |  | DY 3 - PMPM |  | DY 4 - PMPM |  | DY 5 - PMPM |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Approved Flint Lead Diagnostics PMPM | \$ | 10.49 | \$ | 10.49 | \$ | 10.49 | \$ | 10.49 | \$ | 10.49 |
| Actual Flint Lead Diagnostics PMPM (YTD) | \$ | 0.18 |  | - |  | - |  | - |  | - |
| Total Flint Lead Diagnostics Expenditures (YTD) | \$ | 29,940.00 |  | - |  | - |  | - |  | - |
| Total Flint Demonstration Member Months (YTD) |  | 168,304 |  | - |  | - |  | - |  | - |

As of January 1, 2017, Michigan's approved Children's Health Insurance Program (CHIP) Health Services Initiative (HSI) provides funding for lead abatement in the impacted areas of Flint, Michigan. As a result, expenditures subject to budget neutrality in the Flint Demonstration

[^1]are limited to calendar year 2016. Lead abatement expenditures after 2016, including those associated with environmental diagnostic testing, are reported per CHIP HSI regulatory requirements.

## Consumer Issues

MDHHS utilizes the Beneficiary Helpline as a central point of contact for members to ask questions, report complaints and resolve issues. Information on beneficiary complaints and health plan grievances and appeals are currently collected for other Medicaid programs. In the following table, MDHHS has refined existing reporting mechanisms to measure Flint demonstration member telephone contacts with the department.

Table 9: Flint Demonstration Customer Service Requests October 2018 - December 2018

| Category | Number of Contacts |
| :--- | :---: |
| Enrollment Issues | 17 |
| Enrollment/Eligibility Not Recognized | 10 |
| Obtaining Prescriptions | 9 |
| Dental | 4 |
| Other | 3 |
| County Code | 2 |
| Covered Services | 2 |
| Total | 47 |

## Demonstration Evaluation

MDHHS has commissioned the Michigan State University Institute for Health Policy (MSU-IHP) to serve as the Flint demonstration independent evaluator. MSU-IHP will conduct demonstration evaluation activities in four domains over a four year evaluation period. The four domains are as follows:
I. Access to Services
II. Access to Targeted Case Management
III. Improved Health Outcomes
IV. Lead Hazard Investigation

This quarter's administrative activities included ongoing workgroup meetings, finalizing a business associate agreement with Genesee Health System, and presentation of the evaluation project to community stakeholders. MSU-IHP continued to make modifications to the beneficiary survey as approved by MDHHS and CMS. The time between survey waves decreased from twelve to nine months to still have time to conduct all three waves as initially proposed. A \$10 cash incentive is available to complete each wave. If an individual participates with all three waves, they will receive $\$ 20$ bonus at the end of the third wave. Additionally, survey completion options expanded to include web-based participation per beneficiary request. MSU-IHP has recalculated the survey sample needed in light of the anticipated increased response rate.

## Domain I: Access to Services

Domain I will examine the hypothesis that demonstration enrollees will access services to identify and address physical or behavioral health issues associated with lead exposure at a rate higher than others with similar levels of lead exposure. This quarter, MSU-IHP engaged in ongoing data workgroup discussions on data processing and analyses. The analysis of Medicaid data related to enrollment and utilization for timeframe 4/1/13-3/31/18 continued this quarter. Additionally, technical specifications programming for selected measures into SAS/STATA software were validated. MSU-IHP disseminated the first wave of beneficiary surveys in December 2018. A random sample of approximately 11,000 beneficiaries was generated to receive the survey.

## Domain II: Access to Targeted Case Management

Domain II will assess if demonstration enrollees who access Targeted Case Management services will access needed medical, social, educational, and other services at a rate higher than others with similar levels of lead exposure. This quarter's activities included honest broker access testing to Genesee Health System data. Technical specifications programming into SAS/STATA software is in progress. Additionally, MSU-IHP finalized the Targeted Case Manager key informant structured interview.

## Domain III: Improved Health Outcomes

Domain III will evaluate the hypothesis that demonstration enrollees will have improved health outcomes compared to others with similar levels of lead exposure. This quarter, MSU-IHP sought clarification of its immunization variable data source (registry vs. claims/encounter). The Community Inventory tool continued to be regularly updated to track Flint Water Crisis community response. MSU-IHP is developing a process to utilize State of Michigan Department of Education MI Schools Dashboard/Database aggregate data to track developmental outcomes of children enrolled in Flint Community Schools. Due to the Family Educational Rights and Privacy Act (FERPA), individual student data is not available.

## Domain IV: Lead Hazard Investigation

Domain IV will examine if the lead hazard investigation program reduces estimated expected ongoing or re-exposure to lead hazards in the absence of this program. There were no targeted evaluation activities for this domain during the reporting quarter.

## Enclosures/Attachments

1. October 2018 Flint Demonstration Disenrollment Report (CM-100)
2. November 2018 Flint Demonstration Disenrollment Report (CM-100)
3. December 2018 Flint Demonstration Disenrollment Report (CM-100)
4. Quarterly Geographic Distribution Enrollment Map: Pregnant Women
5. Quarterly Geographic Distribution Enrollment Map: Children
6. Quarterly Geographic Distribution Enrollment Map: Children Under 6
7. Lead Safe Home Program Cap and Rental Property Match Tribal Notice
8. Clarification of Blood Lead Level Test Results Policy Bulletin

## State Contacts

If there are any questions about the contents of this report, please contact one of the following people listed below.

Jacqueline Coleman, Waiver Specialist
Email: colemanj@michigan.gov
Phone: (517) 284-1190

Carly Todd, Specialist
Email: toddc1@michigan.gov
Phone: (517) 284-1196

Andrew Schalk, Federal Regulation \& Hospital Reimbursement Section Manager
Email: schalka@michigan.gov
Phone: (517) 284-1195

Penny Rutledge, Actuarial Division Director
Email: rutledgep1@michigan.gov
Phone: (517) 284-1191

Actuarial Division
Bureau of Medicaid Operations and Actuarial Services
MSA, MDHHS, P.O. Box 30479
Lansing, MI 48909-7979
Fax: (517) 241-5112

## Date Submitted to CMS

March 4, 2019

State of Michigan
Department of Health and Human Services
Medicaid waiver Monthly CMS report
Run Date: 02/13/2019
Report ID: CM-100
Report Period: 10/01/2018
Run Time: 12:52:47AM

1. Monthly count of disenrollment because of transfer to another eligibility group: 250
2. Monthly count of beneficiaries due for renewal: 1328
3. Number of beneficiaries due for renewal who did not renew: 1253
4. Number of beneficiaries due for renewal who lost eligibility: 297
5. Enrollment continuity in weeks for all individuals enrolled during the reporting month:

| $05 / 07 / 2016$ | Thru | $09 / 30 / 2018$ | Count: | 60,720 |
| :--- | :--- | :--- | :--- | ---: |
| $10 / 01 / 2018$ | Thru | $10 / 06 / 2018$ | Count: | 162 |
| $10 / 07 / 2018$ | Thru | $10 / 13 / 2018$ | Count: | 82 |
| $10 / 14 / 2018$ | Thru | $10 / 20 / 2018$ | Count: | 101 |
| $10 / 21 / 2018$ | Thru | $10 / 27 / 2018$ | Count: | 63 |
| $10 / 28 / 2018$ | Thru | $10 / 31 / 2018$ | Count: | 45 |

State of Michigan
Department of Health and Human Services
Medicaid waiver Monthly CMS report
Run Date: 02/13/2019
Report ID: CM-100
Run Time: 1:10:44AM

1. Monthly count of disenrollment because of transfer to another eligibility group: 259
2. Monthly count of disenrollment other than transfer to another medicaid group:
3. Monthly count of beneficiaries due for renewal: 1200
4. Number of beneficiaries due for renewal who did not renew: 1133
5. Number of beneficiaries due for renewal who lost eligibility: 267
6. Enrollment continuity in weeks for all individuals enrolled during the reporting month:

| $05 / 07 / 2016$ | Thru | $10 / 31 / 2018$ | Count: | 61,173 |
| :--- | :--- | :--- | :--- | ---: |
| $11 / 01 / 2018$ | Thru | $11 / 03 / 2018$ | Count: | 98 |
| $11 / 04 / 2018$ | Thru | $11 / 10 / 2018$ | Count: | 114 |
| $11 / 11 / 2018$ | Thru | $11 / 17 / 2018$ | Count: | 100 |
| $11 / 18 / 2018$ | Thru | $11 / 24 / 2018$ | Count: | 41 |
| $11 / 25 / 2018$ | Thru | $11 / 30 / 2018$ | Count: | 92 |

State of Michigan
Department of Health and Human Services
Medicaid waiver Monthly CMS report
Run Date: 02/13/2019
Report ID: CM-100
Run Time: 1:15:41AM

1. Monthly count of disenrollment because of transfer to another eligibility group: 245
2. Monthly count of disenrollment other than transfer to another medicaid group:

460
3. Monthly count of beneficiaries due for renewal: 1519
4. Number of beneficiaries due for renewal who did not renew: 1462
5. Number of beneficiaries due for renewal who lost eligibility: 471
6. Enrollment continuity in weeks for all individuals enrolled during the reporting month:

| $05 / 07 / 2016$ | Thru | $11 / 30 / 2018$ | Count: | 61,618 |
| :--- | :--- | :--- | :--- | ---: |
| $12 / 01 / 2018$ | Thru | $12 / 01 / 2018$ | Count: | 64 |
| $12 / 02 / 2018$ | Thru | $12 / 08 / 2018$ | Count: | 111 |
| $12 / 09 / 2018$ | Thru | $12 / 15 / 2018$ | Count: | 109 |
| $12 / 16 / 2018$ | Thru | $12 / 22 / 2018$ | Count: | 68 |
| $12 / 23 / 2018$ | Thru | $12 / 29 / 2018$ | Count: | 45 |
| $12 / 30 / 2018$ | Thru | $12 / 31 / 2018$ | Count: | 8 |





November 30, 2018

## NAME

TITLE
ADDRESS
CITY STATE ZIP

## Dear Tribal Chair and Health Director:

## RE: Lead Safe Home Program Cap and Rental Property Match State Plan

 Amendment (SPA)This letter, in compliance with Section 1902(a)(73) and Section 2107(e)(1)(C) of the Social Security Act, serves as notice of intent to all Tribal Chairs and Health Directors of the request by the Michigan Department of Health and Human Services (MDHHS) to submit a SPA.

The purpose of the SPA is to establish both a per home monetary cap and a match amount for rental properties enrolled in the Lead Safe Home Program (LSHP). Each home that participates in the LSHP will have a total cap on funds available to engage in lead abatement activities. Additionally, rental property owners may be asked to provide match money based on the number and type of units owned. This change is anticipated to have a negative effect on Michigan's tribes as it will decrease the available funds per home for abatement activities as well as require any tribal members who own rental properties to provide some funding match for those properties. The anticipated effective date of this SPA is January 1, 2019.

There is no public hearing scheduled for this SPA. Input regarding this SPA is highly encouraged, and comments regarding this notice of intent may be submitted to Lorna Elliott-Egan, MDHHS liaison to the Michigan tribes. Lorna can be reached at 517-2844034, or via email at Elliott-EganL@michigan.gov. Please provide all input by January 14, 2019.

In addition, MDHHS is offering to set up group or individual consultation meetings to discuss this SPA, according to the tribes' preference. Consultation meetings allow tribes the opportunity to address any concerns and voice any suggestions, revisions, or objections to be relayed to the author of the proposal. If you would like additional

L 18-67
November 30, 2018
Page 2
information or wish to schedule a consultation meeting, please contact Lorna ElliottEgan at the telephone number or email address provided above.

MDHHS appreciates the continued opportunity to work collaboratively with you to care for the residents of our state.

Sincerely,


Kathy Stiffler, Acting Director Medical Services Administration
cc: Keri Toback, Region V, CMS
Leslie Campbell, Region V, CMS
Kyle Straley, Region V, CMS
Ashley Tuomi, MHPA, Executive Director, American Indian Health and Family Services of Southeastern Michigan
L. John Lufkins, Executive Director, Inter-Tribal Council of Michigan, Inc.

Keith Longie, Director, Indian Health Service - Bemidji Area Office
Lorna Elliott-Egan, MDHHS

## Distribution List for L 18-67

November 30, 2018

Mr. Bryan Newland, Tribal Chairman, Bay Mills Indian Community
Ms. Audrey Breakie, Health Director, Bay Mills (Ellen Marshall Memorial Center)
Mr. Thurlow Samuel McClellan, Chairman, Grand Traverse Band Ottawa \& Chippewa Indians
Ms. Ruth Bussey, Health Director, Grand Traverse Band Ottawa/Chippewa
Mr. Kenneth Meshigaud, Tribal Chairman, Hannahville Indian Community
Ms. G. Susie Meshigaud, Health Director, Hannahville Health Center
Mr. Warren C. Swartz, Jr., President, Keweenaw Bay Indian Community
Mr. Soumit Pendharkar, Health Director, Keweenaw Bay Indian Community - Donald Lapointe Health/Educ Facility
Mr. James Williams, Jr., Tribal Chairman, Lac Vieux Desert Band of Lake Superior Chippewa Indians
Ms. Sadie Valliere, Health \& Human Services Director, Lac Vieux Desert Band
Mr. Larry Romanelli, Ogema, Little River Band of Ottawa Indians
Mr. Bob Davis, Health Director, Little River Band of Ottawa Indians
Ms. Regina Gasco-Bentley, Tribal Chairman, Little Traverse Bay Band of Odawa Indians
Ms. Jodi Werner, Health Director, Little Traverse Bay Band of Odawa
Mr. Bob Peters, Chairman, Match-E-Be-Nash-She-Wish Potawatomi Indians (Gun Lake Band)
Ms. Kelly Wesaw, Health Director, Match-E-Be-Nash-She-Wish Potawatomi
Mr. Jamie Stuck, Tribal Chairman, Nottawaseppi Huron Band of Potawatomi Indians
Ms. Rosalind Johnston, Health Director, Huron Potawatomi Inc.- Tribal Health Department
Mr. Matthew Wesaw, Tribal Chairman, Pokagon Band of Potawatomi Indians
Mr. Matt Clay, Health Director, Pokagon Potawatomi Health Services
Mr. Ronald Ekdahl, Tribal Chief, Saginaw Chippewa Indian Tribe
Mrs. Karmen Fox, Executive Health Director, Nimkee Memorial Wellness Center
Mr. Aaron Payment, Tribal Chairman, Sault Ste. Marie Tribe of Chippewa Indians
Mr. Leonid Chugunov, Health Director, Sault Ste. Marie Tribe of Chippewa Indians - Health
Center

## CC: Keri Toback, Region V, CMS

Leslie Campbell, Region V, CMS
Kyle Straley, Region V, CMS
Ashley Tuomi, MHPA, Executive Director, American Indian Health and Family Services of Southeastern Michigan
L. John Lufkins, Executive Director, Inter-Tribal Council of Michigan, Inc.

Keith Longie, Director, Indian Health Service - Bemidji Area Office
Lorna Elliott-Egan, MDHHS Health \& Human Services

Bulletin Number: MSA 18-52
Distribution: Practitioners, Local Health Departments, Federally Qualified Health Centers, Rural Health Clinics, Medicaid Health Plans, Tribal Health Centers, Prepaid Inpatient Health Plans, Community Mental Health Services Programs

Issued: December 28, 2018
Subject: Clarification of Blood Lead Level Test Results
Effective: February 1, 2019
Programs Affected: Medicaid, Healthy Michigan Plan, MIChild
The American Academy of Pediatrics (AAP) periodicity schedule recommends that children be tested for blood lead poisoning at 12 and 24 months of age, or between 36 to 72 months of age if they have not previously been tested. In 2012, the Centers for Disease Control and Prevention (CDC) established a blood lead level reference value of $5 \mu \mathrm{~g} / \mathrm{dL}$ at which evaluations and interventions are indicated. While the AAP supports this reference level, both the AAP and CDC caution that there is no established safe level of lead for children.

Achieving accurate and precise measurements for blood lead concentrations, particularly measurements below $5 \mu \mathrm{~g} / \mathrm{dL}$, can be an analytical challenge as there may be inconsistency in reported results due to the variability of test methods. While the AAP and Medicaid policy indicate certain actions should begin at a blood lead level of $5 \mu \mathrm{~g} / \mathrm{dL}$, providers may use their own clinical judgement in determining the appropriate actions in the medical management of children potentially exposed to lead whose blood lead levels are below this level. These activities may include, but are not limited to, repeat testing, follow-up evaluations, treatment services, referral for nurse case management services through the local health department, and referral for environmental investigation.

## Manual Maintenance

Retain this bulletin until the information is incorporated into the Medicaid Provider Manual.

## Questions

Any questions regarding this bulletin should be directed to Provider Inquiry, Department of Health and Human Services, P.O. Box 30731, Lansing, Michigan 48909-8231, or e-mail at ProviderSupport@michigan.gov. When you submit an e-mail, be sure to include your name, affiliation, NPI number, and phone number so you may be contacted if necessary. Providers may phone toll-free 1-800-292-2550.

Approved
Wathy Atiffles
Kathy Stiffler, Acting Director
Medical Services Administration


[^0]:    ${ }^{1}$ http://www.michigan.gov/mdhhs/0,5885,7-339-71547-384168--,00.html

[^1]:    ${ }^{2}$ http://www.michigan.gov/mdhhs/0,5885,7-339-71547-376862--,00.html
    ${ }^{3} \mathrm{http}: / / \mathrm{www}$. michigan.gov/flintwater
    4 http://www.michigan.gov/mdhhs/

