

# Requirements for Lead Testing\*

# Missouri

\* This information is subject to change

## Licensure

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**Facility must:** Hold a CLIA Certificate of Waiver or higher.

1. Complete the application for a CLIA Certificate of Waiver (<http://www.cms.hhs.gov/cmsforms/downloads/cms116.pdf>)
2. Mail or fax completed applications to:  
Missouri Department of Health and Senior Services  
CLIA Program  
P.O Box 570  
Jefferson City, MO 65102  
(P) (573) 751-6318  
(F) (573) 751-6158

For questions or more information, please contact [CLIA@health.mo.gov](mailto:CLIA@health.mo.gov) or visit: <https://health.mo.gov/safety/clia/>

## Patient Testing

**Training Tools:** [www.LeadCare2.com/training](http://www.LeadCare2.com/training)

Confirm capillary blood lead test results greater than or equal to 5 µg/dL with a venous sample by a reference lab.

For more information please see:

- Center for Disease Control & Preventions (CDC) "Capillary Blood Sampling Protocol" at: <https://www.cdc.gov/nceh/lead/publications/1997/pdf/c2.pdf>
- Pediatric Environmental Health Specialty Units, "Recommendations on Medical Management of Childhood Lead Exposure and Poisoning" at <https://www.pehsu.net/Library/facts/medical-mgmt-childhood-lead-exposure-June-2013.pdf>
- CDC "Recommended Actions Based on Blood Lead Level" at: [https://www.cdc.gov/nceh/lead/acclpp/actions\\_blls.html](https://www.cdc.gov/nceh/lead/acclpp/actions_blls.html)

## Quality Control

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**Facility must:** Run two levels of Quality Control according to the manufacturer's instructions, which are:

1. Each new lot of test kits.
2. Each new shipment of materials even if it's the same lot previously received.
3. Each new operator (i.e. operator who has not performed the test recently).
4. Monthly, as a check on continued storage conditions.
5. When problems (storage, operator, instrument, or other) are suspected or identified.
6. If otherwise required by your laboratory's standard QC procedures.

## Critically Elevated Blood Lead Levels

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**Facility must:** Report blood lead levels of greater than or equal to 45 µg/dL in any person to the Missouri Department of Health & Senior Services (MO DHSS) within one (1) calendar day from the date of analysis by telephone, fax, or other rapid communication.

For more information, please contact the MO DHSS, Childhood Lead Poisoning Prevention Program (CLPPP) at (573) 751-6102.

## Result Reporting

**Reporting Solutions by State:** [www.LeadCare2.com/reporting](http://www.LeadCare2.com/reporting)

**Facility must:**

1. Report blood lead results less than 45 µg/dL to in any person to the MO DHSS within three (3) calendar days from the date of analysis.
2. Report using either an electronic format or typed paper form for faxing, approved by the DHSS, or go to <https://health.mo.gov/living/environment/lead/pdf/580-3225s.pdf>.

For additional information on reporting, please contact DHSS, CLPPP at (573) 751-6102.

## Still Have Questions?

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- Contact the LeadCare Product Support Team at (800) 275-0102
- Contact the MO DHSS CLPPP program at (573) 751-6102