

Universal Blood Lead Screening of Children Under 6 years of Age



It's Mandatory! All Children Should Be Screened For Lead.

SCREENING REQUIREMENTS:

Medical providers offering routine care to children ages 6 months to 72 months who reside or spend more than 10 hours per week in any Louisiana parish **MUST** have children screened in accordance with practices consistent with the current Centers for Disease Control and Prevention and Louisiana Medicaid guidelines and in compliance with Louisiana Administrative Code (LAC) 48: V 7005, 7007 and 7009.

HOW TO REPORT:

Louisiana Healthy Homes and Childhood Lead Poisoning Prevention Program (LHHCLPPP)

1450 Poydras Street, Suite 2046

New Orleans, LA 70112

Phone: (504) 568-8254

Fax: (504) 568-8253

REPORTING REQUIREMENTS:

1. Medical providers and laboratories are required to report all blood lead levels to the Lead Poisoning Prevention Program, regardless of blood lead levels.
2. *Venous blood lead levels of 5ug/dL or greater should be reported immediately.* Medical providers are required to submit the **Lead Case Reporting Form** and the **Environmental Lead Investigation Form** immediately to the Lead Poisoning Prevention Program.
3. Follow the **CDC Lead Poisoning Management Summary Chart** (see reverse) to determine when a child needs a repeat blood lead level test, when to make a referral, or when an environmental inspection is needed.
4. Fax the completed **forms** to the Lead Poisoning Prevention Program at 504-568-8253

"This public document was published at a total cost of \$1,025. 10,000 copies of this public document were published in the first printing at a cost of \$1,025. The total cost of all printing of this document including reprint is \$1,025. This document was published by the Louisiana Office of Public Health, Louisiana Healthy Homes and Childhood Lead Prevention Program to provide information on lead prevention for children and families. This material was printed according to standards for printing by State agencies established pursuant to R.S. 43:31. Printing of this material was purchased in accordance with provisions of Title 43 of the Louisiana Revised Statutes."

Management Guidelines for Follow-up Blood Lead Screening

Screen all children at 1 year old and again at 2 years old, regardless of initial results.
All capillary blood lead level results that are >5ug/dL should be confirmed with a venous test within the recommended timeframe.



BLL (ug/dL)	Confirmation of CAPILLARY Test with VENOUS Test	MEDICAL Follow-up VENOUS Test	The Lead Poisoning Prevention Program Case Management Follow-up
≤ 4.9	No Confirmation	Not Applicable	Not Applicable
5 - 9.9	Venous Test Within 3 Months	Venous Test Within 3 Months until result is <5 ug/dL	<ul style="list-style-type: none"> Letter mailed to parents regarding the new reference value and take a child within 3 months for retest Follow-up BLL Monitoring Environmental Investigation Lead Education and Nutrition Counseling.
10 - 14.9	Venous Test Within 3 Months	Test Every 3 Months until result is <5 ug/dL	<ul style="list-style-type: none"> Follow-up BLL Monitoring Environmental Investigation Lead Education and Nutrition Counseling
15 - 19.9	Venous Test Within 1 Month	Test Every 2 Months until result is <5 ug/dL	<ul style="list-style-type: none"> Follow-up BLL Monitoring Environmental Investigation Lead Education and Nutrition Counseling
20 - 44.9	Venous Test Within 1 Week	<ul style="list-style-type: none"> Test Monthly until result is <5ug/dL Lab Work: Hemoglobin Treat Low Iron Levels 	<ul style="list-style-type: none"> Follow-up BLL Monitoring Environmental Investigation Lead Education and Nutrition Counseling Referral for Developmental Screening
45 - 68.9	Venous Test Within 3 Days	<ul style="list-style-type: none"> Test Monthly until result is <5ug/dL Chelation Therapy Lab Work: Hemoglobin Treat Low Iron Levels 	<ul style="list-style-type: none"> Follow-up BLL Monitoring Environmental Investigation Lead Education and Nutrition Counseling Referral for Developmental Screening
> 69	Venous Test Immediately	<ul style="list-style-type: none"> Test Monthly until results is <5ug/dL Chelation Therapy Lab Work: Hemoglobin Treat Low Iron Levels 	<ul style="list-style-type: none"> Follow-up BLL Monitoring Environmental Investigation Lead Education and Nutrition Counseling Referral for Developmental Screening