



Chelation Therapy:

CLPPP Guidelines for Children with BLL
of $>$ or $=$ 40mcg/dl

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Childhood Lead Poisoning Prevention Program



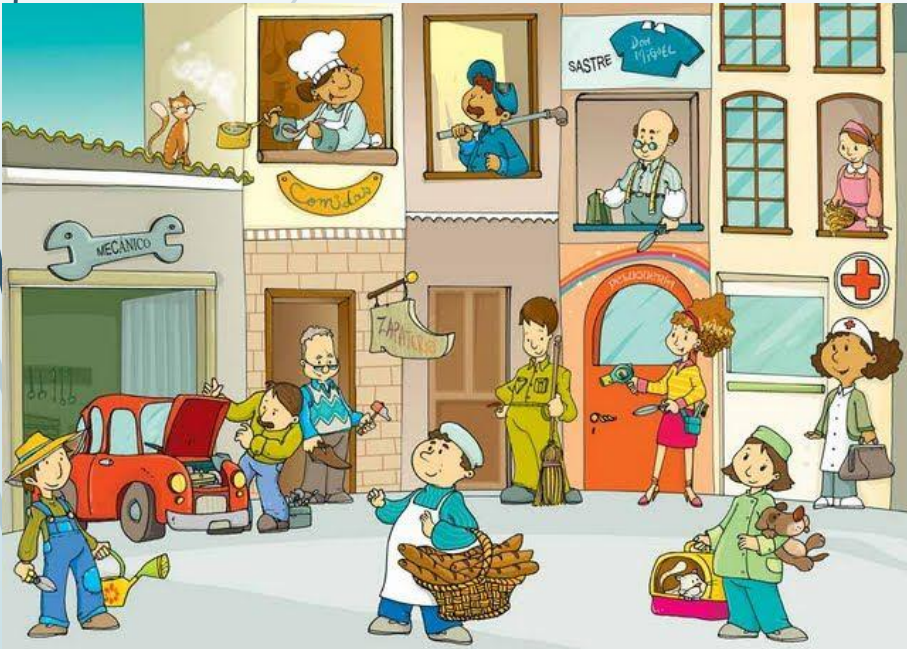
Public Health Code

333.5474

- Establishes a lead poisoning prevention program that has:
 - A coordinated and comprehensive plan to prevent childhood lead poisoning and to minimize exposure of the general public to lead based paint hazards
 - A comprehensive educational and community outreach program
 - A technical assistance program for health care providers
 - A surveillance system that requires all bll tests conducted in Michigan to be reported to the department
 - An annual report to the legislature, the number of children under six that had bll tests results of 5mcg/dl

Partners

It takes a Village!



- Families
- Childhood Lead Poisoning Prevention Program
- Lead Safe Home Program
- Local Health Departments
- Primary Care Providers
- Children's Hospital of Michigan
- Medicaid Health Plan
- WIC
- Child Protective Services

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Chelation Maps

Chelation maps are available at www.miclppp.org.

Role of MDHHS CLPPP in Chelation Therapy

- CLPPP receives thousands of BL results daily-Results of 20mcg/dl pulled out immediately
- MDHHS CLPPP Nurse Consultant will notify the PHN by phone when there is a venous result of 45 mcg/dl or > in their jurisdiction
- If the local Health Department receives the test first, they need to inform the MDHHS CLPPP Nurse Consultant ASAP
- The Nurse Consultant will provide guidance and available resources to the PHN and family
 - Medicaid Health Plan
 - Children's Special Health Care Services
- The Nurse Consultant will notify the LSHP manager to arrange an emergency Environmental Investigation





Role of MDHHS HHS (LSHP)

- After notification from the CLPPP Nurse Consultant, the LSHP manager will schedule an emergency EBL Investigation with the Regional Field Consultant and the family
- LSHP notifies CLPPP Nurse Consultant and the Nurse Case Manager of the dates of scheduled lead investigations
- LSHP coordinates with contractors for abatement and will facilitate relocations if necessary
- LSHP will upload the EBL investigation report and clearance report into Mi-HHLPSS

Role of the Local Health Dept-Nurse Case Managers

- Notify the CLPPP Nurse Consultant ASAP
 - The Nurse Consultant will contact LSHP for emergency Environmental Investigation
 - Family must designate alternative housing to be cleared as lead safe upon d/c
- Coordinate with primary care provider and family- goal is to send child to Children's Hospital of Michigan in Detroit for possible chelation and wraparound services to the family
- Refer family to MHP or CSHCS if there are transportation issues
- Follow up with home visit after child is discharged from the hospital
- Consult with local CPS office if appropriate



CLPPP Required Documentation

- Chelation tab in Mi-HHLPSS
- “Don’t know” is ok
- Dates and place are the most important
- Document (in notes) other information
- Hospitalization is not necessarily chelation

HHL P S S
Healthy Homes and Lead
Poisoning Surveillance System

(TESTING, SALLY) DOB: 5/22/2009 ID#: 3554711 JURI.: STELLAR JURISDICTION 26012

Home Clinical Environmental Administrative Reports

Chelating Agent(s)	Hospitalized	Start Date	End Date	Delete
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Chelating Agent(s) * Check at least one or enter text in Other field

CaNa2EDTA BAL Don't Know
 Penicillamine Succimer (Chemet) None - Chelation Challenge Test Only

Other: _____

Chelation Start Date _____ Chelation End Date _____ Did case ever receive a chelation challenge test?

Was case hospitalized for Chelation?

Institution _____

Physician _____

New
Help
Save
Revert
Print Screen
Log Out