

You have arrived at:

Get the Lead Out: Strategies for Protecting Children's Health and Communities

Welcome!
We will get started soon.



EPA MID-ATLANTIC REGION
2023 SUMMIT

Engaging and Investing for a
Healthy and Sustainable Future

Friendly Reminders Before We Get Started

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This session is being recorded and will be made available after the summit.

Part I (1:00-1:45 p.m.)

An introduction to lead and EPA's new Local Lead Action Plan (LLAP) Guide, a tool available to communities and stakeholders to address lead locally.

Part II (1:45-2:30 p.m.)

A conversation about children's health and the still and present danger of lead.



An Introduction to Lead


Kyle Chelius
Regional Lead Coordinator
Land, Chemicals, and Redevelopment Division
U.S. EPA Region 3

EPA Lead Regulations

- Section 1018 of the Residential Lead-Based Paint Hazard Reduction Act of 1992 (Lead Disclosure Rule or 1018)
- Renovation, Repair, and Painting Rule (RRP) 2010
- Lead Abatement 1996



Lead-Based Paint Disclosure Rule

- Went into affect in 1996
 - Target Housing – residence or child occupied facility built before 1978
 - Buying or selling a house
 - Renting
- 

Lead Based Paint Disclosure Rule (con)

- **Basic requirements**

- Lead Warning Statement
- Seller of landlord must provide knowledge of lead
- Buyer or tenant must receive pamphlet
- If agent is used, must have an agent's statement

- **Sales**

- Buyer must receive a chance to have a lead paint inspection within 10 days of the contract



Disclosure of Information on Lead-Based Paint and/or Lead-Based Paint Hazards

Lead Warning Statement

Every purchaser of any interest in residential real property on which a residential dwelling was built prior to 1978 is notified that such property may present exposure to lead from lead-based paint that may place young children at risk of developing lead poisoning. Lead poisoning in young children may produce permanent neurological damage, including learning disabilities, reduced intelligence quotient, behavioral problems, and impaired memory. Lead poisoning also poses a particular risk to pregnant women. The seller of any interest in residential real property is required to provide the buyer with any information on lead-based paint hazards from risk assessments or inspections in the seller's possession and notify the buyer of any known lead-based paint hazards. A risk assessment or inspection for possible lead-based paint hazards is recommended prior to purchase.

Seller's Disclosure

- (a) Presence of lead-based paint and/or lead-based paint hazards (check (i) or (ii) below):
- (i) _____ Known lead-based paint and/or lead-based paint hazards are present in the housing (explain).
- _____
- (ii) _____ Seller has no knowledge of lead-based paint and/or lead-based paint hazards in the housing.
- (b) Records and reports available to the seller (check (i) or (ii) below):
- (i) _____ Seller has provided the purchaser with all available records and reports pertaining to lead-based paint and/or lead-based paint hazards in the housing (list documents below).
- _____
- (ii) _____ Seller has no reports or records pertaining to lead-based paint and/or lead-based paint hazards in the housing.

Purchaser's Acknowledgment (initial)

- (c) _____ Purchaser has received copies of all information listed above.
- (d) _____ Purchaser has received the pamphlet *Protect Your Family from Lead in Your Home*.
- (e) Purchaser has (check (i) or (ii) below):
- (i) _____ received a 10-day opportunity (or mutually agreed upon period) to conduct a risk assessment or inspection for the presence of lead-based paint and/or lead-based paint hazards; or
- (ii) _____ waived the opportunity to conduct a risk assessment or inspection for the presence of lead-based paint and/or lead-based paint hazards.

Agent's Acknowledgment (initial)

- (f) _____ Agent has informed the seller of the seller's obligations under 42 U.S.C. 4852d and is aware of his/her responsibility to ensure compliance.

Certification of Accuracy

The following parties have reviewed the information above and certify, to the best of their knowledge, that the information they have provided is true and accurate.

Seller	Date	Seller	Date
Purchaser	Date	Purchaser	Date
Agent	Date	Agent	Date



Protect Your Family From Lead in Your Home




Renovation Repair and Painting Rule

- April 2010
- Target Housing - residence or child-occupied facility built before 1978
- Minimum threshold
 - ≥ 6 square feet/room for interior work
 - ≥ 20 square feet for exterior work



Summary of RRP Requirements

- The firm performing the work must be EPA certified.
 - The firm must have a RRP certified renovator.
 - Prior to the start of work, the firm must provide owner-renter with the ***Renovate Right*** Pamphlet and keep a signed receipt for 3 years.
 - The firm must follow lead safe work practices and document that they followed lead safe work practices.
 - The firm must completely clean the area, verify and document that the property was lead free.
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EPA's Roles and Responsibilities

- EPA enforces both 1018 and RRP
- EPA may suspend, revoke, or modify a firm's certification




EPA's Local Lead Action Plan (LLAP) Guide

Hannah Bartling
Life Scientist
Land, Chemicals, and Redevelopment Division
U.S. EPA Region 3

EPA's Lead Strategy

Four Goals:

1. Reduce community exposures to lead sources
 2. Identify communities with high lead exposures and improve their health outcomes
 3. Communicate more effectively with stakeholders
 4. Support and conduct critical research to inform efforts to reduce lead exposures and related health risks.
- 

The Situation

- Lead Exposure in Communities is:
 - Local
 - Multi-media
 - Cumulative



Local Lead Action Plan (LLAP) Guide

- **A new Guide for an old problem**
- Designed for local government officials who can make decisions for their local area

Step 1:

Complete
interactive
LLAP Guide
Checklists



Step 2:

Create a Local
Lead Action Plan
using interactive
LLAP Template



Step 3:

Implementation



Benefits of the LLAP Guide

Localized

Customizable

Voluntary

Sustainable

Comprehensive

Collaborative

Pre-recorded Demo of Interactive LLAP Website

https://youtu.be/LWXg_oAyMcQ

Questions?

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A Conversation about Children's Health and the Still and Present Danger of Lead



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Today's Participants



David Didden, MD

Medical Director of Overdose Prevention and Innovation Projects, Office of Maternal, Child, and Family Health at the West Virginia Bureau for Public Health



Carol Ann Gross-Davis, PhD, MS


Epidemiologist, Office of Communities, Tribes and Environmental Assessment at US EPA Region 3



Erin C. Sullivan, MPH

Children's Health Coordinator, Office of Communities, Tribes and Environmental Assessment at US EPA Region 3

Topics

- Recent high profile lead poisoning has happened in West Virginia;
 - Low rates of Blood Lead testing in children were found;
 - Building partnerships with state and local providers in WV to identify the barriers of testing;
 - Using lessons learned at the community level about risk messaging and prevention.
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Questions?

Erin C. Sullivan, MPH

Children's Health Coordinator

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We are on a brief break.

The next session will
start at 2:45 pm.

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