





### **Goals for this Training Series**

- Understand the significance of an elevated blood lead level (EBLL)
- Gain a deeper understanding of the Federal Lead-Based Paint Regulations
- Determine the types of HUD assistance and/or HUD programs that trigger the requirements of Subparts J or K
- Review the key documentation requirements (i.e. testing, hazard control, notification)
- · Introduce key terms
- Provide a tour of the available resources





4

### **Webinar Series Format**

- · Four weekly sessions
- Up to 2 hours
- 1-hour Office Hours will occur on the day after the webinar to review homework and answer questions
- Session 1 is mandatory, then choice of remaining sessions
  - Participants administering operating programs/projects including rehabilitation should attend Sessions 1-3
  - Those administering programs without rehab but including leasing, operations, or homebuyer should attend Session 1 and Session 4
- See the Agenda and Subpart J and K to determine what sessions you need
- Some participants may want to attend all four sessions
- Links of recordings will be available





5

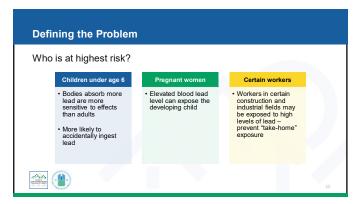
# Session 2 Session 2 Subpart J: Rehab Requirements for Planning Session 2 Subpart J: Rehab Requirements for Planning Session 2 Subpart Services and Operation Programs

How experienced are you with the lead regulations?	
now expensions are you will the load regulationer	
A. I am new to applying lead regulations	-
B. I have some experience with applying lead regulations	
C. I know how to perform all the key steps in the lead-based paint compliance process	-
/	
What types of programs are you operating?	
A. Rehabilitation (homeowner or rental)	
B. Homebuyer/Acquisition	
C. Leasing and Support services	-
D. Two or more types of programs	
b. Two of more types of programs	
8	
Which Sessions Should I Attend?	
All participants should attend or watch Session 1.  Attend Consider 2.4 depending a part of fastivities and attalked within their	
Attend Sessions 2-4 depending on needs/activities undertaken within their programs     If completing rehabilitation work, attend Sessions 2 and 3	
<ul> <li>If completing acquisition, homebuyer assistance, leasing, support services, and operations, attend Session 4</li> </ul>	
<ul> <li>If completing projects including acquisition and rehabilitation work over \$5,000/unit, attend all Sessions</li> </ul>	

Adjustications



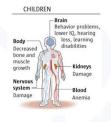




### Children and Exposure to Lead

- How do children get lead in their blood?

  - Putting objects in their mouths
     Playing in soil or floors with lead dust from friction and impact surfaces (doors, windows)
     Eating paint chips
- What is the "trigger level" of lead in a child?
  - 5 μg/dL



13

### Lead Safe Housing Rule (LSHR)



### PURPOSE:

To protect children in assisted target housing through primary prevention

Target Housing defined: Any housing constructed prior to 1978, except housing for the elderly or persons with disabilities or any zero-bedroom dwelling (unless any child who is less than 6 years of age resides or is expected to reside in such housing).



14

# **Lead Regulations Apply Except When:**

- Property constructed after January 1, 1978
- Zero-bedroom units and SROs (in the works to be removed)
- Housing designated exclusively for the **elderly** or persons with **disabilities** unless if a child less than 6 resides or expected to reside there
- Properties found to be lead-free by a LBP inspection or where all LBP has been identified, removed, and clearance achieved





# Lead Regulations Apply Except When:

- An unoccupied property that is to be demolished, provided that it remains unoccupied until demolition
- Emergency Action necessary to protect life, health and safety, or further damage to the structure (e.g., after a natural disaster or fire)
  - This exemption DOES NOT APPLY to restoration/rehabilitation of such damaged property
- Subpart K does not apply if the assistance being provided is emergency rental assistance or foreclosure prevention assistance that is 100 days or less. This exemption expires 100 days after the initial payment or assistance.





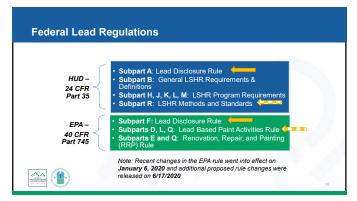
16

# Limited Exemption from Lead Safe Work Practices and Clearance

- Rehab that does not disturb painted surfaces:
- Lead safe work practices are not required when minor maintenance or activities disturb painted surfaces that are less than de minimis\* levels:
  - 2 sq. ft. per interior space
  - 10% of small component type
  - 20 sq. ft. for exterior work
- \* Note: HUD de minimis levels are more protective than the EPA RRP guidelines

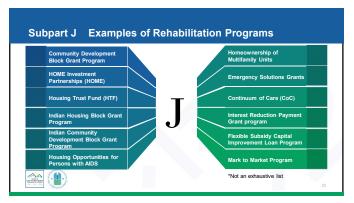


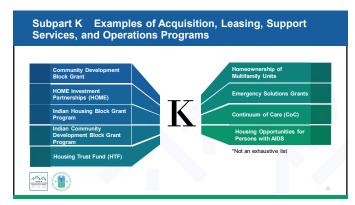


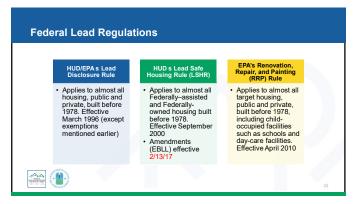


Subparts	Assistance Type	Progran
Α	Disclosure of Known Lead-Based Paint Hazards Upon Sale or Lease of Residential Property	All
В	General Requirements and Definitions	All
C D	Disposal of Housing Project-Based Rental Assistance	Non-HUD Federal
F	HUD-Owned Single Family Property	SF Hsg
G	Multifamily Mortgage Insurance	MF Hsg
н	Project-Based Rental Assistance	Hsg, PIH
I	HUD-Owned and Mortgagee-in-Possession Multifamily Property	MF Hsg

Regulation Subparts by Programs			
Subparts	Assistance Type	Program	
J	Rehabilitation	All	
К	Acquisition, Leasing, Support Services, or Operation	CPD, PIH	
L	Public Housing Programs	PIH	
М	Tenant-Based Rental Assistance	PIH, CPD	
R	Methods and Standards for Lead-Based Paint Hazard Evaluation and Hazard Reduction Activities	All	
E, N-Q	Reserved		







# Friction, impact or cheable surfaces with LBP and an associated dust-lead hazard Lead-Based Paint Hazards Deteriorated LBP Dust with lead-levels at or above the dust-lead hazard standard Soil with lead-levels at or above the soil-lead hazard standard Friction, impact or chewable surfaces with LBP and an associated dust-lead hazard Lead-Based Paint – paint or other surface coatings that contain lead equal to or exceeding 1.0 mg/cm²

### **Guidance and Performance Criteria**

- HUD Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing
- Detailed instructions and standards for how to evaluate and reduce hazards
- Cited by EPA in its lead rules as a "documented methodology."
- 2012 most recent version: https://www.hud.gov/program\_offices/healt hy\_homes/lbp/hudguidelines





25

### Resources

- OLHCHH homepage: www.hud.gov/lead
- Lead Regulations Landing Page: http://portal.hud.gov/hudportal/HUD?src=/program\_offices/healthy\_homes/enforcement/regulations
- Lead-Based Paint: <a href="https://www.hudexchange.info/programs/lead-based-paint/">https://www.hudexchange.info/programs/lead-based-paint/</a>
- $\bullet \ \ Lead\ Safe\ Housing\ Rule\ (LSHR)\ Training: \\ \underline{https://www.hudexchange.info/trainings/lead-based-paint/lshr}$
- $\bullet \ \ Lead\ Compliance\ Advisor:\ \ \underline{https://portalapps.hud.gov/CORVID/HUDLBPAdvisor/welcome.html}$
- Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing 2012 Edition <a href="https://www.hud.gov/program\_offices/healthy\_homes/lbp/hudguidelines">https://www.hud.gov/program\_offices/healthy\_homes/lbp/hudguidelines</a>
   HUD Exchange CDBG-DR page: <a href="https://www.hudexchange.info/programs/cdbg-dr/">https://www.hudexchange.info/programs/cdbg-dr/</a>
- HUD Exchange CDBG-MIT page: <a href="https://www.hudexchange.info/programs/cdbg-mit/">https://www.hudexchange.info/programs/cdbg-mit/</a>
- Health Effects of Lead Gross Science Video: <a href="https://www.youtube.com/watch?v=76RKSQgduVQ">https://www.youtube.com/watch?v=76RKSQgduVQ</a> Contact OLHCHH: <u>leadregulations@hud.gov</u>





26

## **Schedule for Upcoming Webinar Sessions**

- ✓ Completed: Session 1: Rehabilitation, Acquisition, Leasing, Support Services, and Operations
- Next: Session 2 Subpart J: Rehab Planning Phase
- Session 3 Subpart J: Rehab Construction Phase
- · Session 4 Subpart K: Acquisition, Leasing, Support Services and Operation Programs





# Which Sessions Should I Attend?

- All participants should attend or watch Session 1.
- Attend Sessions 2-4 depending on needs/activities undertaken within their programs

  If completing rehabilitation work, attend Sessions 2 and 3

  If completing acquisition, homebuyer assistance, leasing, support services, and operations, attend Session 4

  If completing projects including acquisition and rehabilitation work over \$5,000/unit, attend all Sessions





28

