

### Working on Pre-1978 Homes

Over 70% of homes built before 1978 may contain lead-based paint. When working on windows, doors, and porches specifically, renovation, repair and painting jobs can disturb paint that may contain lead. Doing work improperly can cause a lot of dust.

### **OVERVIEW OF LEAD RISKS**

- Lead-based paint chips and dust build up on window sills and wells, and floors.
- Flaking or deteriorating lead-based paint on a home's exterior can contaminate soil in the yard and be tracked into the home.
- Children are at risk when they get lead on their hands and toys, which they may put in their mouths.
- Lead-based paint chips, lead in soil or lead dust may be ingested by children, causing irreversible and permanent brain and nerve damage, learning difficulties and behavior problems.

# HOW TO BE SAFE WHEN DOING HOME IMPROVEMENTS

- Working in a home that may contain lead-based paint requires special safety measures.
- The Environmental Protection Agency's (EPA)
  Renovation, Repair and Painting (RRP) rule requires
  landlords, property managers and contractors to
  follow lead-safe practices and be certified by the
  EPA.
- An EPA RRP-certified firm must take all necessary precautions to ensure daily set-up and cleanup of the area is performed to government standards, ensuring everyone's safety.



Find an EPA RRP-certified firm, along with additional resources on RRP for homeowners, landlords, property managers and contractors, by scanning the QR code.



## AREAS OF MOST CONCERN



### **Windows**

are an area of frequent use that can wear down over time as windows are opened and closed, creating lead paint dust and chips.



### **Porches**

are another key area of a home where extra care is needed. People are walking on a porch wearing shoes and potentially bringing paint particles inside.



#### **Doors**

can also be high traffic areas with constant opening and closing as well.

