Lead

Today, lead can be found in...

Lead-based paint used in old homes, toys and furniture, lead pipes or solder, and some imported products.

Lead is harmful to children's health.

Children are susceptible to lead through dust, paint chips, soil, and contaminated water. Lead exposure can cause:

- **Behavioral and developmental problems**
- **Gastrointestinal issues**
- **Neurological issues**

Lead exposure can be prevented.

- Have your home inspected for lead.
- Encourage frequent hand washing.
- Reduce dust with a wet mop and HEPA filter vacuum.
- Have your tap water tested.
- Prevent children from putting painted objects or paint chips in their mouths.

Lead exposure can be treated.

Talk with your pediatrician about lead risk factors, especially if you have children 6 years and under. In New York State, all children ages one and two years old are required to be screened by their pediatricians for lead exposure by a simple blood test.

- **Identify and remove or contain sources of exposure**
  - Contract a licensed professional to prevent further exposure to children.
- **Eat a diet high in iron, calcium, and vitamin C to reduce lead absorption**
  - Food with these minerals include milk, yogurt, green leafy vegetables, beans, cereal, and oranges.
- **Medical interventions**
  - Medications that remove lead from the body can be used if blood levels are 45 mcg/dL or higher.