

Environmental Exposure Grand Rounds

Wednesday, February 1, 2016

7:00am to 8:00am in the Freeman Building, Room B144

Blood Lead Surveillance in Children: Guidance, Guidelines and Literature

Abby Montague, MD and Sean Boley, MD

Medical Toxicology Fellows, Regions Hospital and Hennepin Regional Poison Center

CDC continues to evaluate what the reference value for elevated blood lead concentration in children should be based on decreasing blood lead concentrations from the National Health and Nutrition Examination Survey. We will be reviewing updates in national and other organizational lead treatment guidelines and the literature supporting those changes.

Blood Lead Surveillance in Children: Prevalence in MN

Luke Baertlein, MPH

Epidemiologist, Minnesota Department of Health

While the prevalence of lead exposure has declined over the past decades, local areas with much higher prevalence than the state remain. By using laboratory-submitted blood lead surveillance data in combination with geographic and Census data, the Lead Poisoning Prevention program and its partners have been better able to target these areas and customize their interventions to address the needs of these populations.

Join us at the Minnesota Department of Health:

Freeman Building/Room B-144, 625 Robert St. N., St. Paul, 55155

- Street parking is free before 8am
- Metered parking is available at Lot U located at N. Robert St. & 14th St. across from the entrance to the Freeman Bldg or on the Orange Level of Centennial Parking Ramp on Rev. Dr. MLK. Jr. Blvd
- Directions and Parking information available at <http://www.health.state.mn.us/about/freeman.html#parking>

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