

US EPA ARCHIVE DOCUMENT

Lead Poisoning Prevention Program 2008 XL Report

Columbus Public Health (CPH)

1. Total number of children screened:
 - 13,582 children were screened during the year.

2. Direct lead screening by CPH staff included the following:
 - Provided on-going lead screening at no cost twice a month in CPH Walk-in Clinic.
 - Provided screens for 449 children through The Franklin County Early Learning Consortium and the Columbus Urban League's Head Start Centers at 40 locations.
 - WIC (Women Infants and Children) program screened 1,000 children.
 - Women's Health Clinic used a questionnaire to screen 1,100 prenatal patients for lead risk. Follow-up lab testing was provided for at-risk patients.

3. Number of children with elevated blood lead levels:
 - 55 were elevated (PbB \geq 10 ug/dL) during the year.

4. Number of lead hazard investigations conducted:
 - 70 home EBL investigations conducted.
 - 386 in-home visual assessments to determine asthma, lead and safety hazards in the home environment.
 - Provided customized in-home education to families to control and prevent asthma triggers, lead poisoning and safety hazards in 56 homes following visual assessment.

5. Number of lead hazard reductions completed:
 - 105 lead hazard reductions completed

6. Professional, educational and community events:
 - Participated in Columbus Neighborhood Pride campaigns.
 - Conducted 13 presentations at community health related events.
 - Continued to provide a HEPA vacuum loaner program. This service is available to all participants in the Healthy Homes Program. It is also available (free) to all citizens of Columbus and Worthington.
 - 55 people were sponsored for training as lead workers, lead abatement contractors or lead safe renovators.

- Provided educational material to WIC program which has 20 satellite facilities. They provide services to children of low income households in Columbus and Franklin County.
- 3944 hand washing cd's were given out at Neighborhood Pride Bike Fest events, daycares, at health fairs and to the public by request including 200 cd's to the Louisiana Department of Health, to Hospitals in New Orleans and 200 cd's to the Washington DC Health Department.
- Worked with OSU College of Nursing to provide educational field experience for nursing students.
- Ongoing partnership with the Ohio Hispanic Coalition. Provided educational materials and posters regarding lead contaminated candy in Spanish. Did presentations for the Coalition's health workers and for their Daycare Center parents.
- Sent educational material to parents of children who tested 6-9 ug/dl regarding steps to reduce exposure to lead.

Elements to be monitored/tracked and reported by the Division of Water:

The Division of Water will monitor in accordance with Section IV.G of this Agreement and report the results to US EPA Region 5 and OEPA within 10 days following the end of each monitoring period, unless there is a lead AL exceedence or lead monitoring results at consumers taps exceed 30 µg/L as a 90th percentile value, in which case the Division will notify OEPA and US EPA Region 5 within 10 days after learning of the exceedence.

The Division fully complied with all monitoring and reporting requirements for the year 2008. There **was not** a lead AL exceedence, nor did lead monitoring results at consumer's taps exceed 30 µg/L as a 90th percentile value.