Northwest Pediatric Environmental Health Specialty Unit
and the UW Superfund Research Program

Partnering to Provide
Pediatric Grand Rounds Training on Lead
in the Silver Valley of Idaho

Collaborative on Health and the Environment - Washington (CHE - WA)
September 8, 2016
Department of Environmental and Occupational Health Sciences
University of Washington
Northwest Pediatric Environmental Health Specialty Unit

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Department of Environmental and Occupational Health Sciences
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Seeks to improve the environmental health of children by:

► Enhancing educational and consultative services to clinicians, health professionals and the community

► Providing evidence-based information from a network of experts in environmental health

► Services include: providing education and consultation services to clinical practitioners, public health professionals, trainees and the public

► Areas of expertise include: Air and Water Pollution, Indoor Air Quality, Mold, Arsenic, Lead, Mercury, Pesticides, Bisphenol A and Phthalates
A university-based research program established in 1986 under the Superfund Amendments Reauthorization Act (SARA)

University of Washington SRP

Research Translation Core- Agency Partners
► Region 10 Environmental Protection Agency
► Agency for Toxic Substances and Disease Registry
► National Oceanic & Atmospheric Agency
► Washington State Agencies of Health and Ecology
► Public Health Seattle & King County/Tacoma-Pierce County Health Department

Community Engagement Core- Partners
► Non-profit community organizations focused on environmental public health
► Tribal entities responsible for sites
► Individuals and community members living near hazardous waste sites

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University of Washington
BUSRP-CHE Partnership Calls

To read about and hear MP3 recordings of BUSRP’s partnership calls with the Collaborative on Health and the Environment (CHE), please see the links below.

Fatty Bones Make Bad Skeletons: Influence of Bone-disrupting Chemicals across the Lifespan (July 26, 2016) featuring Jennifer Schlezinger (BUSRP), Cliff Rosen (Maine Medical Center’s Research Institute), Marin Ronis (Louisiana State University Health Sciences Center)

Is a Health Study the Answer for Your Community? A Guide for Making Informed Decisions (January 26, 2016) featuring Madeleine Scammell (BUSRP), Sylvia Broude (Toxics Action Center), Stephen Lester (Center for Health, Environment and Justice)

Responding to Communities: Communicating the Science of TCE and PCE (October 20, 2015) featuring Patricia Janulewicz (formerly of BUSRP), Kathleen Gray (UNC SRP), Lenny Siegel (Center for Public Environmental Oversight)

From Molecules to Business: The Principles, Practices, and Challenges of Green Chemistry (June 4, 2015) featuring Nick Anastas (US EPA), Brad Newsome (University of Kentucky SRP), Mark Rossi (Clean Production Action and BizNGO)

A Fish Tale: A Review of the Science of Fish Contamination, Consumption, and Advisories (May 7, 2015) featuring Celia Chen (Dartmouth SRP), Jerry Cura (Woods Hole Group), Gary Ginsberg (Connecticut DPH)

The State of the Water: Linking Ocean Health & Human Health (January 8, 2015) featuring Lora Fleming (University of Exeter), Erika Fritsch (Iowa SRP), John Stegeman (BUSRP)
Superfund Research Program

ADVANCING ENVIRONMENTAL JUSTICE

Contributions of the National Institute of Environmental Health Sciences Division of Extramural Research and Training to Environmental Justice: 1998–2012

This document is available electronically at https://www.niehs.nih.gov

July 2015
History of collaboration between PEHSU and UW SRP

- Children’s Environmental Health Research Matters (2012-15)
- Support for Northwest Children’s Environmental Health Forums
- Value partnerships with Region 10 ATSDR and Region 10 EPA

The first Pediatric Grand Rounds Training in Idaho for healthcare clinicians and practitioners focused on childhood lead exposures is anticipated in January 2017.
# Special Acknowledgements

for vision, guidance and support

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- **ATSDR** - Arthur Wendel, MD

- **Idaho Panhandle Health District** - Andy Helkey, Jim Vannoy  
  (ID Health District offers BLL testing ages 6 months-2 years; $30 incentive offered)

- **Idaho DEQ & Idaho Public Health**

- **Shoshone Med Center** - Jerry Brantz