National Institute of Environmental Health Sciences

Concept Clearance

10 September 2026

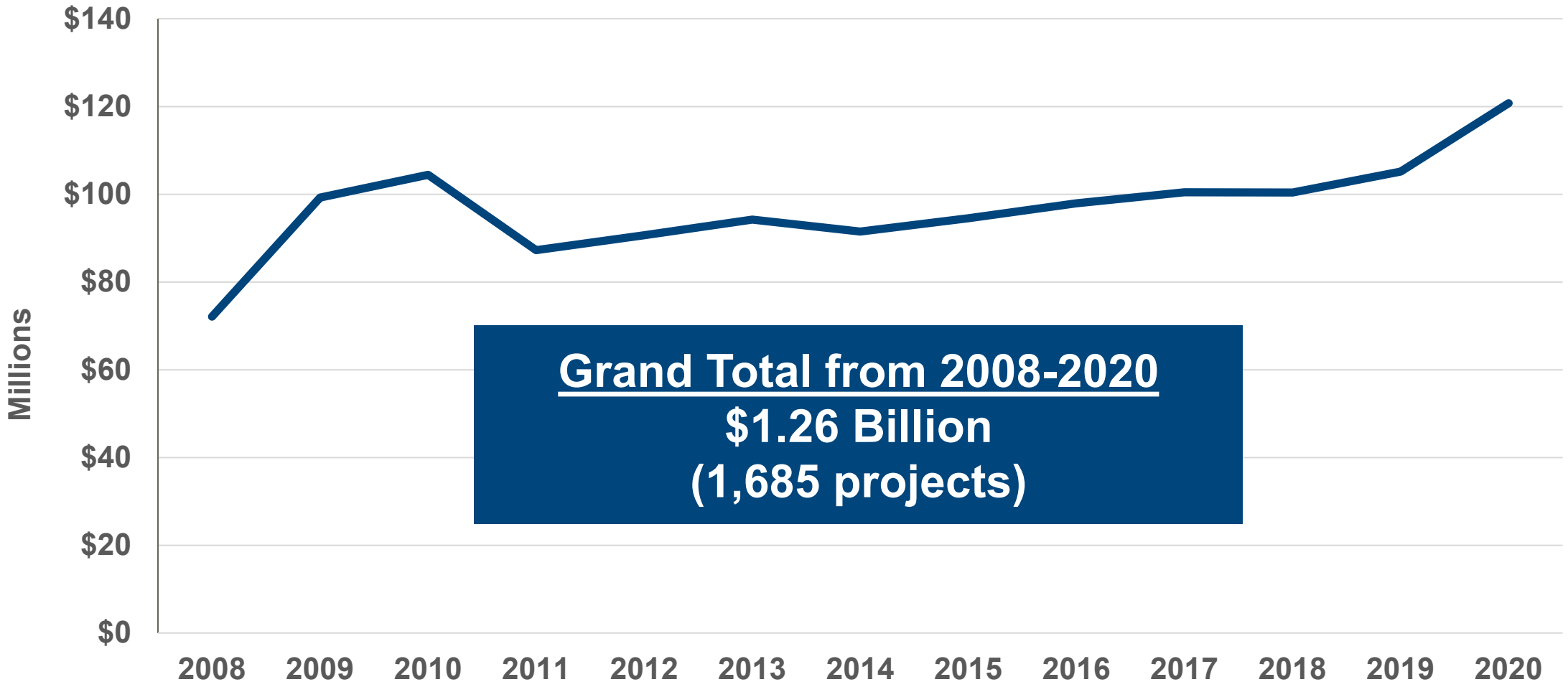
Kimberly Ann Gray
Population Health Branch
Division of Extramural Research and Training



Overview of talk

- NIEHS support in children's health
- Why Children Matter
- Brief overview of the Collaborative CEHRT Program, 2021 to 2026
- Impact report and highlights since program update 2022
- What's next: renew and expand the CEHRT program

NIEHS CEH Funding Over Time, FY 2008 – 2020



MAHA Report Calls Out Children's Health Crisis

- Includes **environmental chemicals** as a key driver behind the rise in childhood chronic diseases
- Highlights chemicals that NIEHS-funded researchers study:
  - PFAS
  - Microplastics
  - Fluoride
- Aligns with NIEHS children's environmental health (CEH) priorities



Children in the U.S. Are Not as Healthy as They Should Be

- Over **40%** have at least one chronic health condition
- Approximately **1 in 5** are obese
- Over **27%** have at least one allergic condition
- **6.5%** of children under 18 years have been diagnosed with asthma
- About **8.6%** of children aged 3-17 years diagnosed with developmental disability
- **1 in 31** children aged 8 years have been diagnosed with autism spectrum disorder
- Over **10%** have been diagnosed with ADHD







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NIEHS Collaborative Centers in **Children's Environmental Health Research and Translation (CEHRT)**

Moving science to action to **protect kids health**

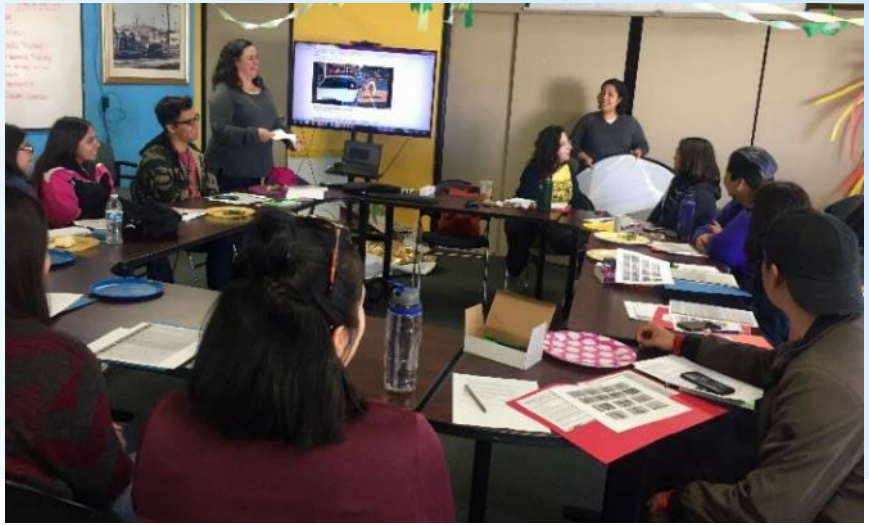


Purpose of the CEHRT Centers

- **Facilitate interaction** among experts
- **Engage partners** to move the science into public health and clinical practice
- **Synthesize and translate** extant children's environmental health (CEH) research
- Stimulate **pilot projects**
- Test and implement new **tools**, **methods**, **intervention/ prevention strategies**
- Establish **collaborative network** to respond to and protect children from environmental threats



(Photo courtesy of Johns Hopkins University)



(Photo courtesy of the University of Southern California)

Centers bring together experts in…

- Environmental Health Sciences
- Health/Risk Communication
- Behavioral and Social Sciences
- Implementation Science
- Medicine
- Economics

… to translate research into tools that can improve children's health.



Communication Strategies



Public Health Interventions



Educational Activities and Toolkits



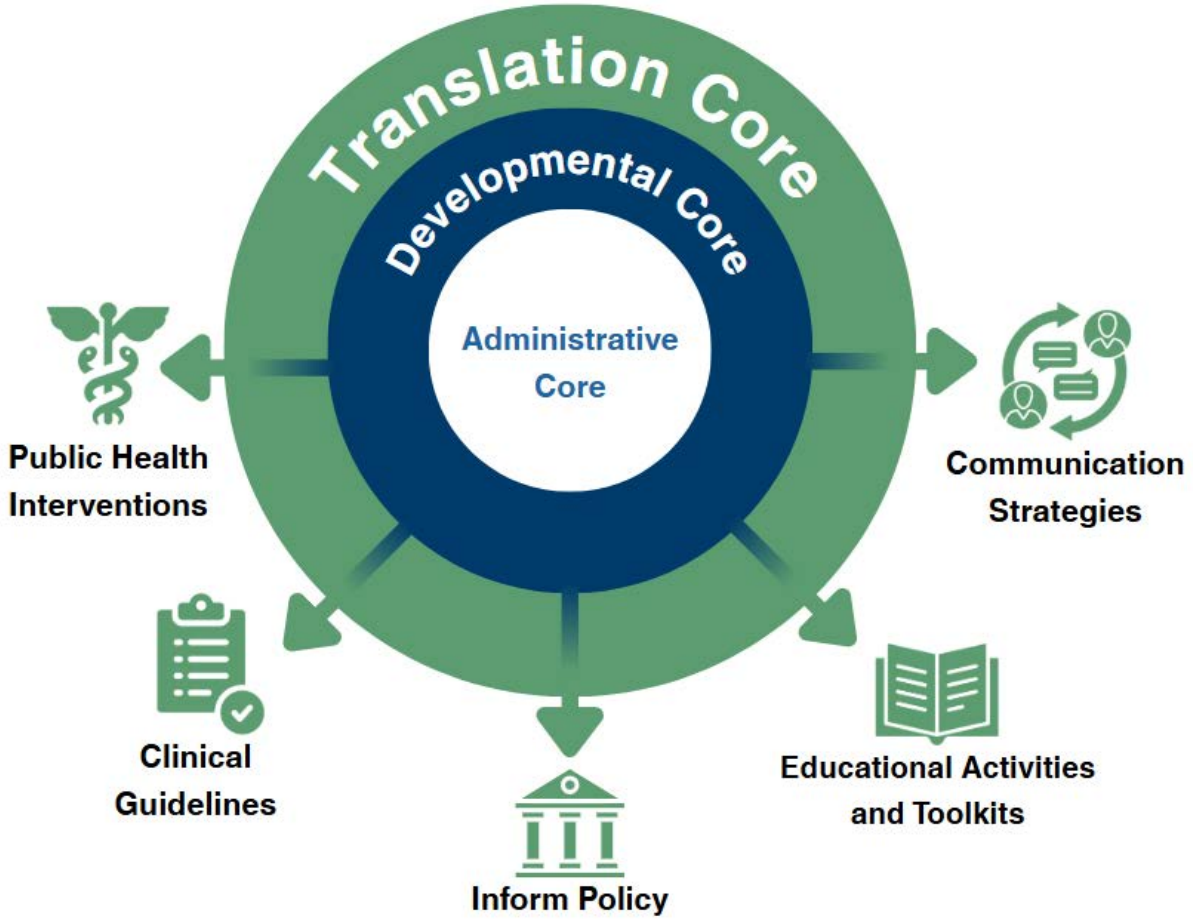
Clinical Guidelines



Other Products

Developmental Core

- Develop new science
- Create next generation of CEH translational research scientists
- **Catalyst Program:** A pilot project program to support emerging and time-sensitive CEH issues



Translation Core

- **Focal Point:** Develop plan to move existing CEH research into practice
- Support collaboration with fields not associated with EHS
- **Pilot Project Program:** Test, implement, adapt, and evaluate new CEH research to quickly move findings into practice

Administrative Core

- Fosters network of translational CEH research
- Evaluation and impact of CEHRT Center
- Managerial model – oversees responsibilities and commitment of key personnel to the CEHRT Center

CEHRT Pilot Projects



Developmental Catalyst Pilot Projects

- Support small CEH studies that will provide preliminary data leading to larger research efforts
- Respond to emerging or time-sensitive concerns
- Test new scientific concepts, tools, or approaches



Translation Pilot Projects

- Support efforts to develop, test, implement, adapt, and evaluate products that improve the translation of research findings to stakeholders
  - Focuses particularly on the clinical and public health communities

Optional Coordinating Center Responsibilities within Center



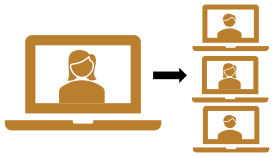
Develop/maintain **central web portal**



Promote the CEHRT Centers to the community of practice



Coordinate **activities across centers**



Host/archive **periodic teleconferences/web-based interactions** among Center PIs and staff



Evaluate the overall CEHRT Center program

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Collaborative Center Awardees



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Collaborative Centers in CEHRT Centers At A Glance

OSU Advancing Science, Practice, Programming and Policy in Research Translation for Children's Environment Health (ASP3IRE) Center

Directors: Molly Kile and Megan McClelland

Emory Center for Children's Health Assessment, Research Translation, and Combating Environmental Risk (CHARTER)

Directors: Linda McCauley and Sun Joo Ahn

USC Center for Urbanism, Air Pollution, and Children's Health

Directors: Rob McConnell and Jill Johnston

NYU Collaborative Center in Children's Environmental Health Research and Translation

Director: Leonardo Trasande



University of Pennsylvania Philadelphia Regional Center for Children's Environmental Health

Directors: Rebecca Simmons and Aimin Chen



Johns Hopkins Bridging Research, Lung Health, and the Environment (BREATHE) Center

Directors: Meredith McCormack and Thomas Burke

Children's Environmental Health Network

CHARTER and Children's Environmental Health Network (Coordinating Center)

CHARTER

National Institute of Environmental Health Sciences

Center Evaluation Impact Report, Preview



National Institutes of Health • U.S. Department of Health and Human Services

National Institute of Environmental Health Sciences

Impact Report

2022-2026



MOVING SCIENCE INTO ACTION TO PROTECT CHILDREN'S HEALTH

The six collaborative Children's Environmental Health Research and Translation (CEHRT) Centers translate key children's environmental health research into tools, strategies, and interventions that can be used or adapted by healthcare practitioners, policymakers, child care providers, community leaders, and families. Together, the centers expand the reach of evidence-based research, strengthen partnerships between researchers and communities, and support the next generation of investigators.



Center contact information on page xx

IMPACT AT A GLANCE

62
Virtual or in-person educational events

86
Early career investigators supported

127
Publications

130
Pilot projects awarded

A national network of interdisciplinary researchers developing practical solutions to protect children's health from environmental hazards

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Impact Report

2022-2026



CREATED AND DISSEMINATED NEW STRATEGIES, INTERVENTIONS, PROGRAMMING TO COMMUNITIES ACROSS THE U.S.

CEHRT Centers serve as a bridge between scientific researchers and the communities most impacted by children's environmental health issues in their region.

Using the latest science, public health knowledge, and communication tools, the Centers develop innovative programming, new strategies, and on-the-ground interventions to serve as a model for how these groups can work together for the public good.

Center programs' reach extends from the home to schools, doctors' offices, and beyond.

>10,000 Children and Adults Reached

>40 New programs, strategies and interventions launched

- **6** Focused on wildfire smoke
- **7** Specific to early-childcare providers
- **7** Educating medical professionals
- **7** Targeting toxic chemical exposure
- **15** Helping to improve asthma and air quality



Around the Country:

- Chester Community Asthma Prevention Program in homes (PA)
- Wildfire smoke air quality monitoring at childcare facilities (OR)
- Truck traffic, industrial and railway pollution mapping in communities (CA)
- Lung Health Ambassador Program in schools (MD)
- Specialized education using virtual reality at community events (GA)
- Environmental Health Consultations with at-risk home owners and renters (PA)

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Impact Report

2022-2026



ENGAGED THE PUBLIC WITH ENVIRONMENTAL SCIENCE

Engaging Children and Families

Across the CEHRT network, centers implemented a broad portfolio of programs, pilots, trainings, and communication efforts designed to improve children's environmental health through direct education, family engagement, and school- and community-based interventions.

Around the Country

- **>8,000** smoke-readiness materials distributed to K-12 students (OR)
- Bilingual children's book on air pollution distributed across **30 schools, childcare centers, and community** sites (OR)
- Promoting **citizen science among high school students** and communication projects (CA)
- **>50 Prescriptions for Prevention** integrated into the electronic medical record to provide patient education on environmental topics and community resources (PA and NJ)
- Spanish-language children's podcast on staying **safe in the heat** featuring expert Dr. Roxana Chicas (GA)



Reaching New Online Audiences



- **> 50** online stories about environmental health published with online media partners Sharecare and others (CEHRT Network)
- **> 100** realtors reached with online training program (OR)
- **Social Media Toolkit** created with **> 40** posts on children's environmental health topics for families (GA + CEHRT Network)
- Science Friday **radio segment** (NY)
- **Democratizing Data** interactive tool (CA)
- Children's Environmental Health Day celebrations on **Roblox** including a **virtual book reading** and interactive games (GA)
- Webinar series for childcare centers with Women for a Healthy Environment (PA)

National Institute of Environmental Health Sciences

Impact Report

2022-2026



ACCELERATED TRANSLATIONAL RESEARCH FROM LAB TO COMMUNITY

PROTECTION FROM NATURAL DISASTERS: HURRICANES AND WILDFIRES

- Developed a virtual reality tool to educate on hurricane dangers. (GA)
- Provided air quality monitoring equipment and educational resources to rural schools. (OR)
- Sent messages to 8,000 patients during a wildfire event in July 2026 to provide educational resources and medical information. (MD, PA, DE, VA)

RESPONDING TO EMERGING CHEMICALS OF CONCERN

- Held Plastics and Human Health Symposium. (NY)
- Measured thousands of chemicals using silicone wristbands. (TX, MD)
- Created resources to help individuals and communities identify and reduce harmful chemical exposures from consumer products used in daily life. (CA)

EDUCATING FAMILIES ON INDUSTRIAL SOURCES OF POLLUTION

- Worked with students at the STEM Academy to measure lead in soil and baby formula samples. (PA)
- Created a toolkit to help individuals and communities understand the adverse health effects of diesel pollution caused by freight transport. (CA)

CREATING SAFER INDOOR ENVIRONMENTS

- Pilot projects taught residents to build and deploy low-cost, DIY air cleaners. (MD)
- Held 19 sessions on building low-cost, DIY air cleaners. (OR)
- Partnered with Philadelphia Healthy Schools Initiative to evaluate damaged asbestos in schools. (PA)

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Impact Report

2022-2026



ADVANCING SHARED KNOWLEDGE THROUGH CROSS-CENTER COLLABORATION

CEHRT Centers are collaborating across institutions and disciplines to document shared approaches, tools, and lessons from their research translation activities. These cross-center manuscripts bring together expertise from across the network, helping to strengthen emerging methods, identify approaches that may be useful in different settings, and share collective learning with researchers, practitioners, and community partners.

Cross-Center Manuscript Collaboration

MODELS FOR KNOWLEDGE EXCHANGE & ENGAGEMENT

- Public knowledge exchange model
- Policy-engaged participatory research

TRANSLATIONAL TOOLS AND STRATEGIES

- New strategies for clinician education
- Technology-enabled translation
- Climate color wheel

MAPPING THE RESEARCH LANDSCAPE

- Scoping Review of environmental health research in child care settings

Manuscript Reach and Engagement

2,700+
Mentions for research outputs (news, blogs, social media, policy, clinical guidelines, etc.)

127+
Academic publications across the network

829
Citations across the network

29
Papers with attention scores above 20

Manuscripts Getting Buzz

- Preterm birth attributable to exposure to chemicals used in plastic materials: a global estimate (NYU)
- Prenatal Exposure to Wildfire and Autism in Children (USC)
- Impact of Extreme Heat on Emergency Department Admissions for Childhood and Adult Asthma (JHU)

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Impact Report

2022-2026



PILOT PROJECTS: INVESTING IN INNOVATIVE RESEARCH AND TRANSLATION

Developmental and Translational pilot project funding supports innovative work that advances children's environmental health research. These awards help investigators create research tools and methods; develop, refine, and adapt research-informed programs, practices, and policies; build interdisciplinary and community partnerships; and position promising projects for continued funding, expansion, or implementation.

- >$3 Million awarded in pilot project funding
- 15 states (30%) awarded pilot funding
- 20% funded or partnered with a community organization
- 7 received additional funding (or sustained project)

130 PILOT PROJECTS

- Air Quality, Air Pollution, & Wildfire Smoke
- Asthma & Respiratory Health
- Extreme Weather & Heat
- Chemical Exposures & Endocrine Disruptors
- Lead, Metals, & Water Quality



Demonstrating Impact: Bi-monthly e-newsletter

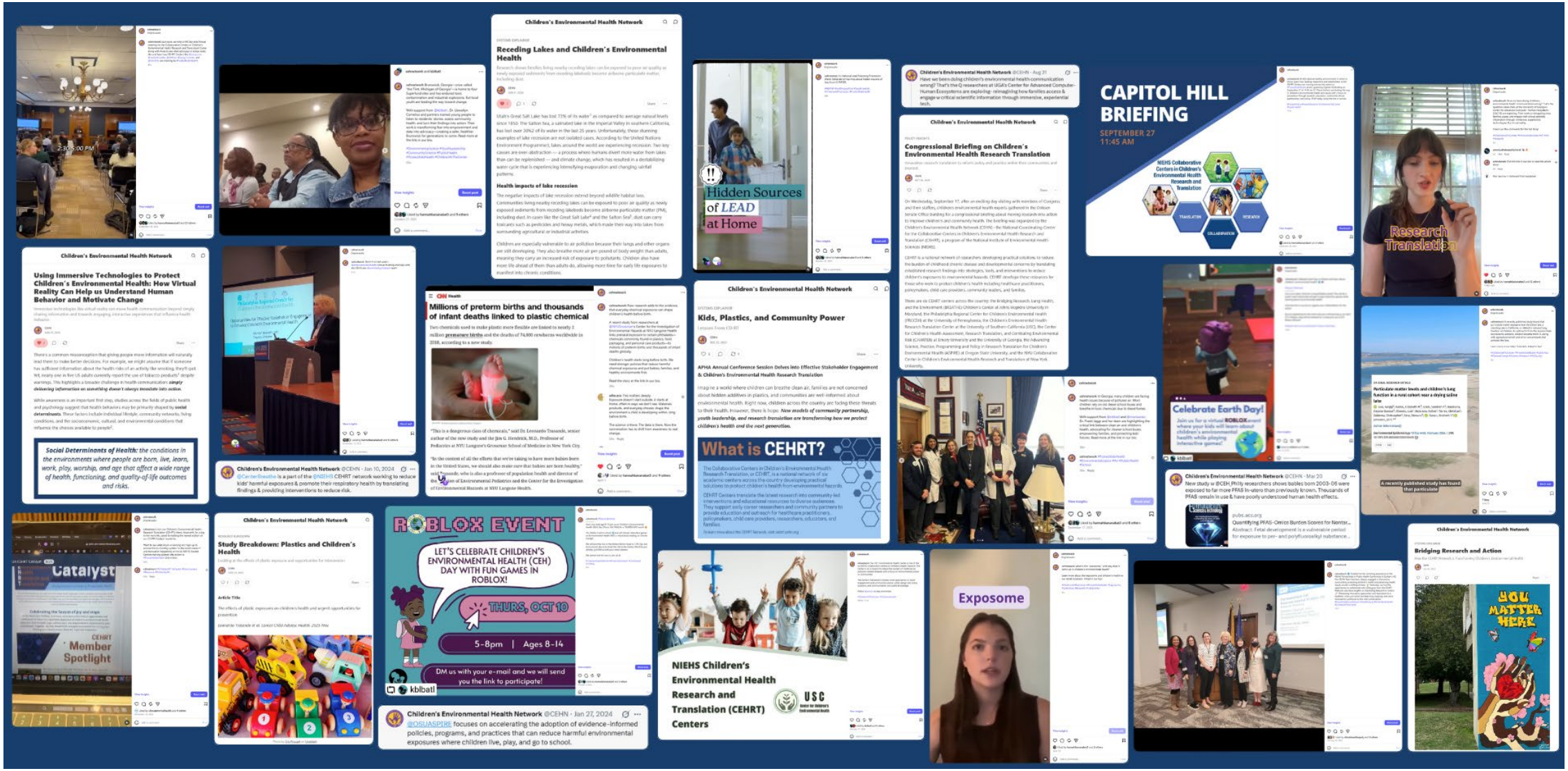




This is a bi-monthly newsletter about the work of the Collaborative Centers in Children's Environmental Health Research and Translation (CEHRT). CEHRT prioritizes moving science into action through policy, practice, and communications to improve child health outcomes and health equity. Each issue will highlight news from the CEHRT network, including new resources, media coverage, events and activities, publications, key initiatives, and pilot project funding opportunities.

https://cehn.org/subscribe/

CEHRT Online



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Sharing Tools: CEHRT Resource Repository

Home Centers Resources FAQs Events Impact

Resources



Browse by:

- Subject
- Resource Type
- Audience
- Author
- All Resources

Search ...

Resource Type

All Resource Types

Primary Topic or Audience

All Topics and Audiences

Seconadry Topic or Audience

All Topics and Audiences

CEHRT Annual Meetings







National Institute of Environmental Health Sciences

Center Pilot Projects



Center Pilot Projects Examples



Angela Aherrera, Dr.P.H.

Developing methods to assess exposures from E-cigarettes



Christine Lin

Studying climate anxiety among adolescence



Lesliam Quirós-Alcalá, Ph.D.

Using silicone wristbands to assess exposure to PAHs in children with asthma



Madeline Miles, Ph.D.

Empowering Baltimore communities with DIY air cleaners



Christy Sadreameli, M.D.

A pilot stock albuterol implementation program in Baltimore City public schools



Courtney Roper, Ph.D.

Children's Environmental Health in the Mississippi Delta



Kara Margolis, M.D., and Ardsheer Talati, Ph.D.

Risk Factors and Outcomes for Gut-Brain Interaction and Mood Disorders in Children



Alexander Azan, M.D.

Evaluating the Impact of Cool Roofs on Heat-Related Outcomes in NYC Children



Timothy Borbet, Ph.D.

Generating High-Affinity Single Chain Antibodies to Counter Endocrine Disrupting Compounds



Ben Knopp, M.D.

Ambient air pollution and exposome in kids with sickle cell disease



Lisa Thompson, RN, Ph.D.

Impact of emissions in outdoor fires on women's personal



Preeti Jaggi, M.D.

Clinicians for clean air project



Michael Czajkowski, Ph.D.

Evaluating environmental health risks in South Fulton



Tomas Diaz

Oregon farm worker education project



Tia Lattanzio

Enhancing indoor air quality support and education for central



Lauren Kraemer

Air quality monitoring and outreach at K-12 schools



Sydelle Harrison, Ph.D.

Engaging youth in wildfire and air quality preparedness media



Ana Ruiz Morillo

Creating a children's book about the health impacts of wildfires and pollution



Niraj Lodhi, PhD

Evaluating whether cognitive deficits in lead-exposed rats can be reversed with an enriched environment



Siddhartha Roy, PhD

Evaluating the lead in drinking water in New Jersey Schools following implementation of statewide remediation



Yu-Chin Lien, PhD

Investigating whether maternal exposure to low dose EDC mixture alters placental metabolic processes



Samantha McBride, PhD

Developing a participatory science toolkit for microplastics analysis and behavioral intervention in high schools



Sisi Wang, Ph.D.

Geo AI design exploring combined air pollution and heat wave exposure on children's health



Yoshira Ornleas Van Horne, Ph.D.

Visualizing environmental hazards in the South Bronx



Mary Crocker, M.D.

Virtual home inspection protocol for environmental asthma triggers in children

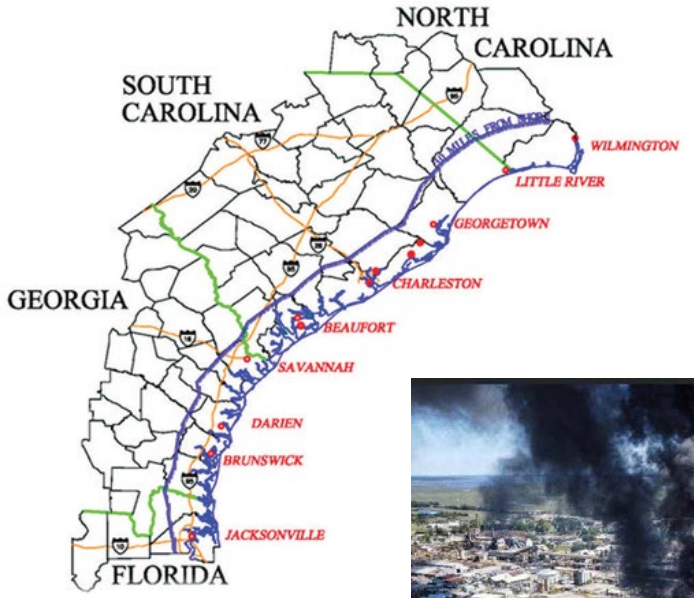


Michael Bodie, M.F.A. and Paula Cizmar

Conference of fire

CHARTER Pilot Project Highlight: Community-led response to Environmental Health Concerns

- Community based stakeholders, along with UGA and community partner Heritage Works created surveys and interviews to examine community health concerns after a chemical plant fire
- Most adolescent and adult respondents experienced health symptoms and were worried about air and water quality and long-term health effects
- Community members identified social media, youth engagement and local organization as key strategies for resilience



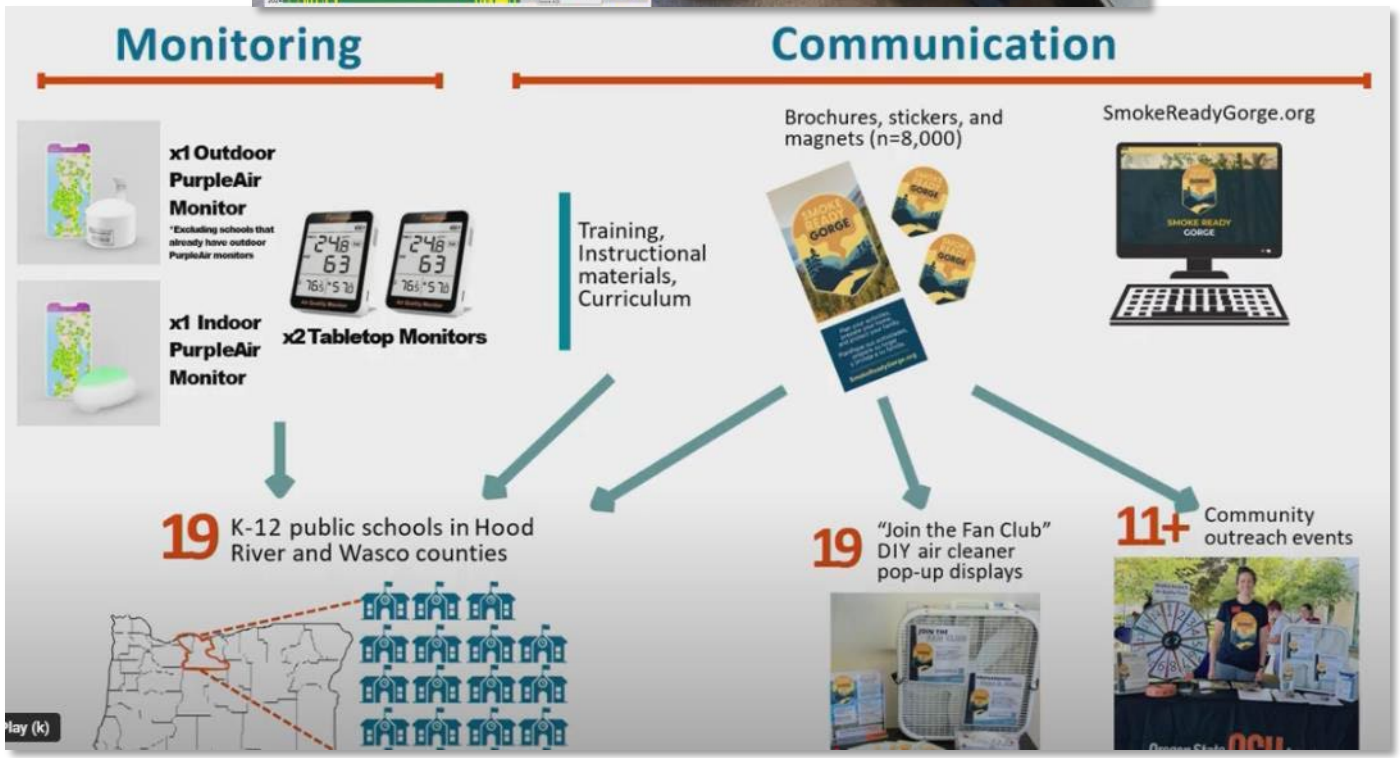


Cornelius et. al., Journal of Community Practice 2026

ASP³IRE Pilot Project Highlight

- **Provided air quality monitors** to 19 schools in rural Oregon
- Created **educational materials** about air quality and health effects tailored for the region
- Participated in **11+ community outreach** events
- Held **19** “Join the Fan Club” pop-up displays to **demonstrate DIY air cleaners**





PRCCEH Pilot Project Highlight

- In Lancaster, PA there are persistently high rates of elevated blood levels in children
- PRCCEH pilot project awardee, Harriet Okatch, PhD, MPH, developed a **lead poisoning prevention curriculum** for middle schoolers attending a STEM camp
- Students participated in soil sampling, and learned the impact of screening, nutrition, and hygiene on lead prevention
  - Pre- and post- assessments showed significant increase in students' lead knowledge
  - Increased risk perception and self-efficacy

SOIL SAMPLING WORKSHEET
Group Number:

Sample	Color	Dry or damp	Description (e.g does the soil have a lot of rocks)
Beside a tree			
Community garden			
Park			
Beside a building			





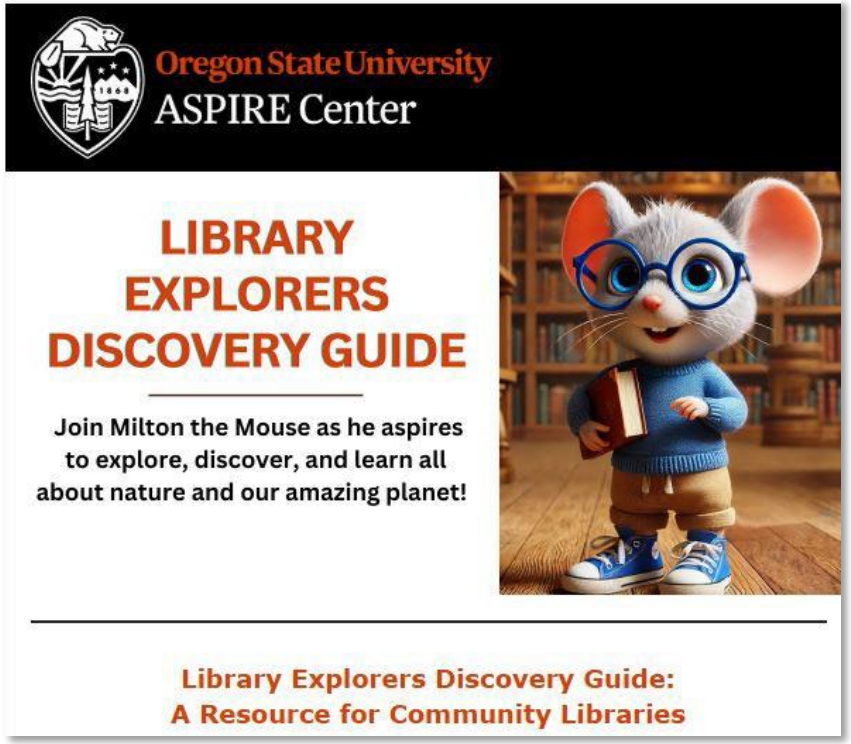
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Center Outreach, Resources, and Events



ASP³IRE Center Outreach

- **Library Explorers Program** increases engagement with environmental health information by partnering with community libraries to provide fun, positive, and educational resources
- Each month features:
  - Earth-friendly theme
  - Reading recommendations
  - Colorable bookmarks and other interactive crafts





Integrating wildfire smoke protection into homes, childcare, and schools

- Translated evidence-based smoke guidance into practical actions to increase the adoption of wildfire smoke protection practices
- Partnered with trusted county public health agencies, childcare provides, and school districts to disseminate resources through community and professional networks



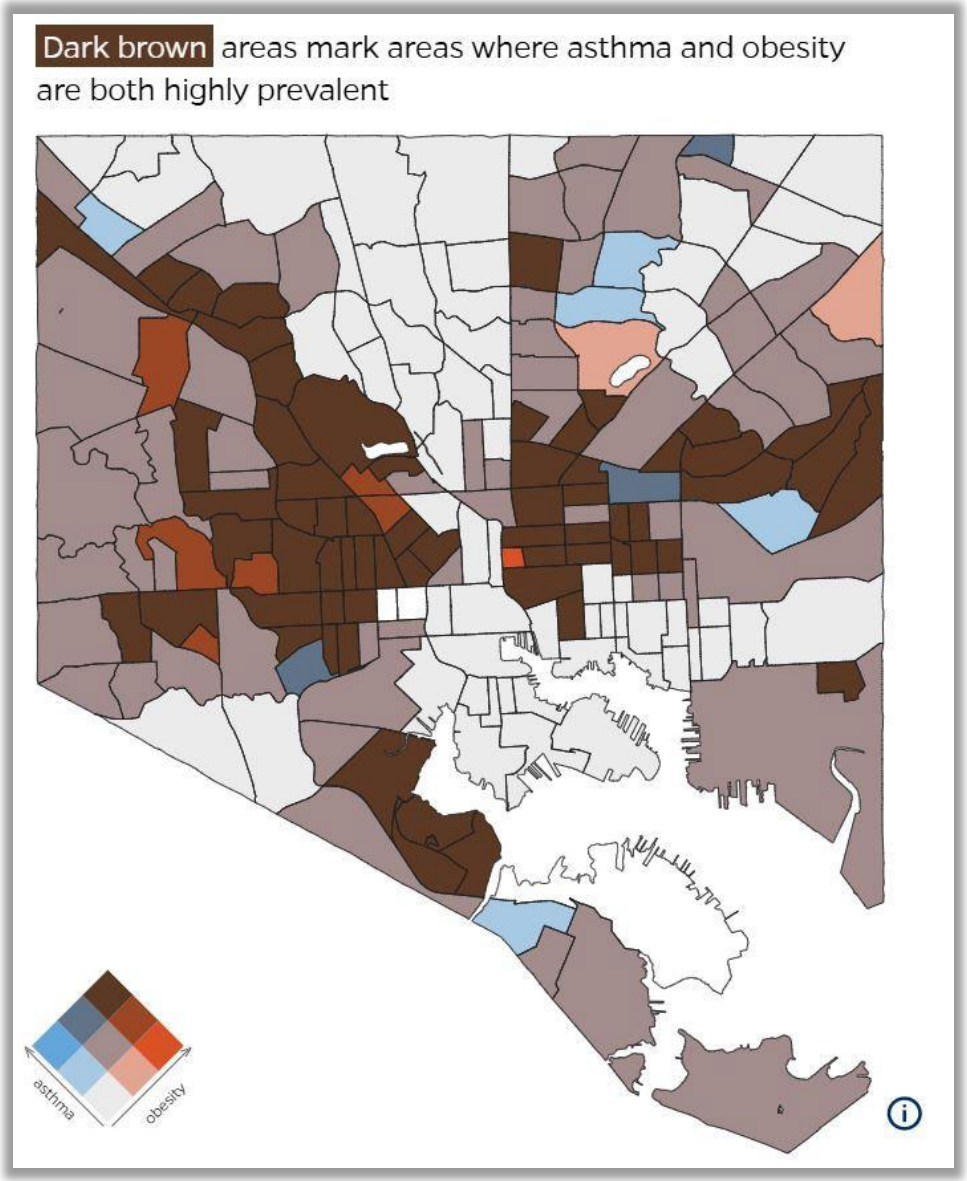
Integrating well water safety guidance into real estate practices

- Webinars for realtors involved in private well transactions
- Developed practical tools for buyers and sellers to translate As, Nitrate, and Pb guidance.
- Partnered with real estate organizations to disseminate guidance through trusted networks
- Supported integration of well testing and risk reduction practices into routine real estate continuing education



Lung Health Dashboard

- Interactive report on risk factors associated with children's lung health
- Focuses on environmental contributors to poor lung health in Baltimore
  - Indoor environment
  - Health and nutrition
  - Neighborhood factors
  - Outdoor environment
- Uses maps to show relationships
- Provides tips to decrease asthma risk



CHARTER Center Outreach - Clean Drinking Water

Atlanta Science Festival



- Kids learned about the importance of clean drinking water through interactive activities
- Showed families how to check what is in their home water supply
- Attendees were able to taste the difference a water filter can make

Ebenezer Baptist Back to School Event



CBWW Earth Day Fair







Episode 5

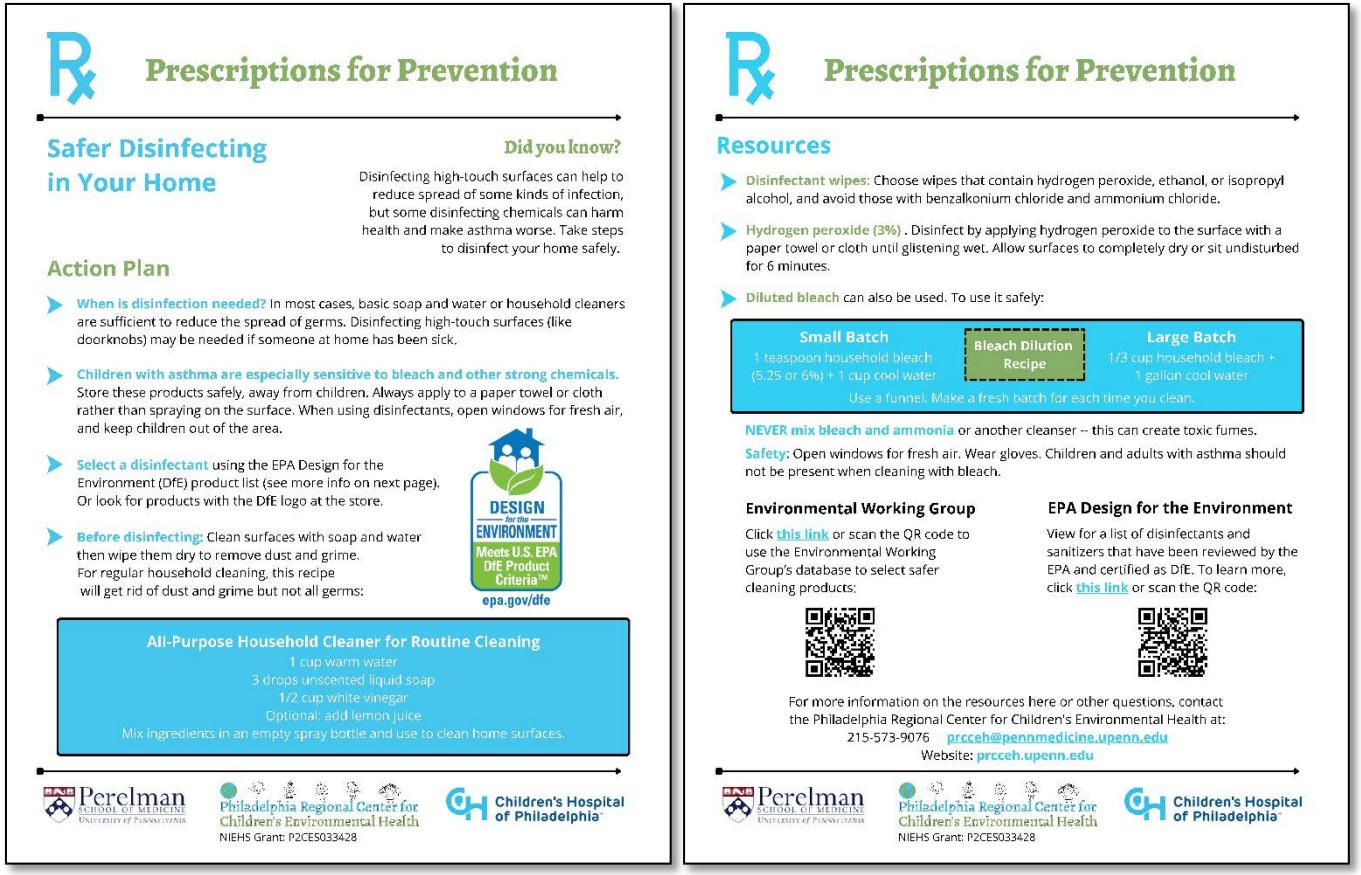
The War on Microplastics with Dr. Leo Trasande

In this episode, I sit down with Dr. Leo Trasande, one of the country's leading experts on environmental health and toxic exposures, to discuss the growing threat of microplastics, PFAS, and endocrine-disrupting chemicals. We explore how these substances are affecting fertility, metabolism, brain development, chronic disease, and long-term public health—and why the economic costs are staggering. Dr. Trasande explains how plastics enter the body, what they may be doing once they're there, and what Americans can do to reduce exposure. We also discuss HHS's new STOMP initiative and the effort to understand and confront the impact of toxic chemicals on human health.

NYU P2C CEHRT Director, Dr. Leo Trasande was featured on Secretary Kennedy's podcast on May 28, 2026

PRCCEH Prescriptions for Prevention

- **57** prescriptions tailored to Philadelphia Region
- Tools for integrating environmental health into pediatric clinical care
- Guides clinicians to:
  - **Screen** patients to identify needs
  - **Counsel** patients to offer an evidence-based action plan
  - **Refer** patients to local resources to prevent or mitigate environmental exposure



Prescriptions for Prevention

Safer Disinfecting in Your Home

Did you know?

Disinfecting high-touch surfaces can help to reduce spread of some kinds of infection, but some disinfecting chemicals can harm health and make asthma worse. Take steps to disinfect your home safely.

Action Plan

When is disinfection needed? In most cases, basic soap and water or household cleaners are sufficient to reduce the spread of germs. Disinfecting high-touch surfaces (like doorknobs) may be needed if someone at home has been sick.

Children with asthma are especially sensitive to bleach and other strong chemicals. Store these products safely, away from children. Always apply to a paper towel or cloth rather than spraying on the surface. When using disinfectants, open windows for fresh air, and keep children out of the area.

Select a disinfectant using the EPA Design for the Environment (DfE) product list (see more info on next page). Or look for products with the DfE logo at the store.

Before disinfecting: Clean surfaces with soap and water then wipe them dry to remove dust and grime. For regular household cleaning, this recipe will get rid of dust and grime but not all germs:

DESIGN for the ENVIRONMENT Meets U.S. EPA DfE Product Criteria℠
epa.gov/dfe

All-Purpose Household Cleaner for Routine Cleaning
1 cup warm water
3 drops unscented liquid soap
1/2 cup white vinegar
Optional: add lemon juice
Mix ingredients in an empty spray bottle and use to clean home surfaces.

Perelman School of Medicine University of Pennsylvania
Philadelphia Regional Center for Children's Environmental Health
NIEHS Grant: P2CES033428
Children's Hospital of Philadelphia

Prescriptions for Prevention

Resources

Disinfectant wipes: Choose wipes that contain hydrogen peroxide, ethanol, or isopropyl alcohol, and avoid those with benzalkonium chloride and ammonium chloride.

Hydrogen peroxide (3%). Disinfect by applying hydrogen peroxide to the surface with a paper towel or cloth until glistening wet. Allow surfaces to completely dry or sit undisturbed for 6 minutes.

Diluted bleach can also be used. To use it safely:

Small Batch	Bleach Dilution Recipe	Large Batch
1 teaspoon household bleach (5.25 or 6%) + 1 cup cool water		1/3 cup household bleach + 1 gallon cool water

Use a funnel. Make a fresh batch for each time you clean.

NEVER mix bleach and ammonia or another cleanser -- this can create toxic fumes.

Safety: Open windows for fresh air. Wear gloves. Children and adults with asthma should not be present when cleaning with bleach.

Environmental Working Group

Click this link or scan the QR code to use the Environmental Working Group's database to select safer cleaning products:

EPA Design for the Environment

View for a list of disinfectants and sanitizers that have been reviewed by the EPA and certified as DfE. To learn more, click this link or scan the QR code:

For more information on the resources here or other questions, contact the Philadelphia Regional Center for Children's Environmental Health at:
215-573-9076 prcceh@pennmedicine.upenn.edu
Website: prcceh.upenn.edu

Perelman School of Medicine University of Pennsylvania
Philadelphia Regional Center for Children's Environmental Health
NIEHS Grant: P2CES033428
Children's Hospital of Philadelphia

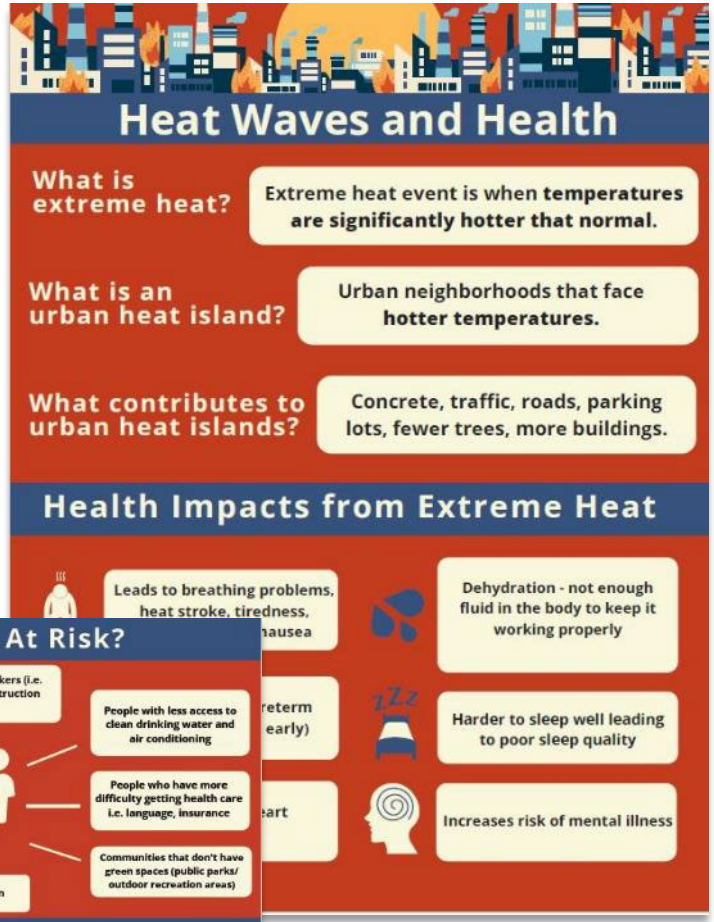
Prescription for Prevention showing topic of disinfectants and asthma. Front (left) provides evidence-based action plan. Back provides more resources.

Bland et al., J Public Health Manag Pract, 2025

USC Resources: Heat Infographics

- Series of infographics for various audiences
- Explain health risks of heat waves
- Provide tips to reduce heat exposure





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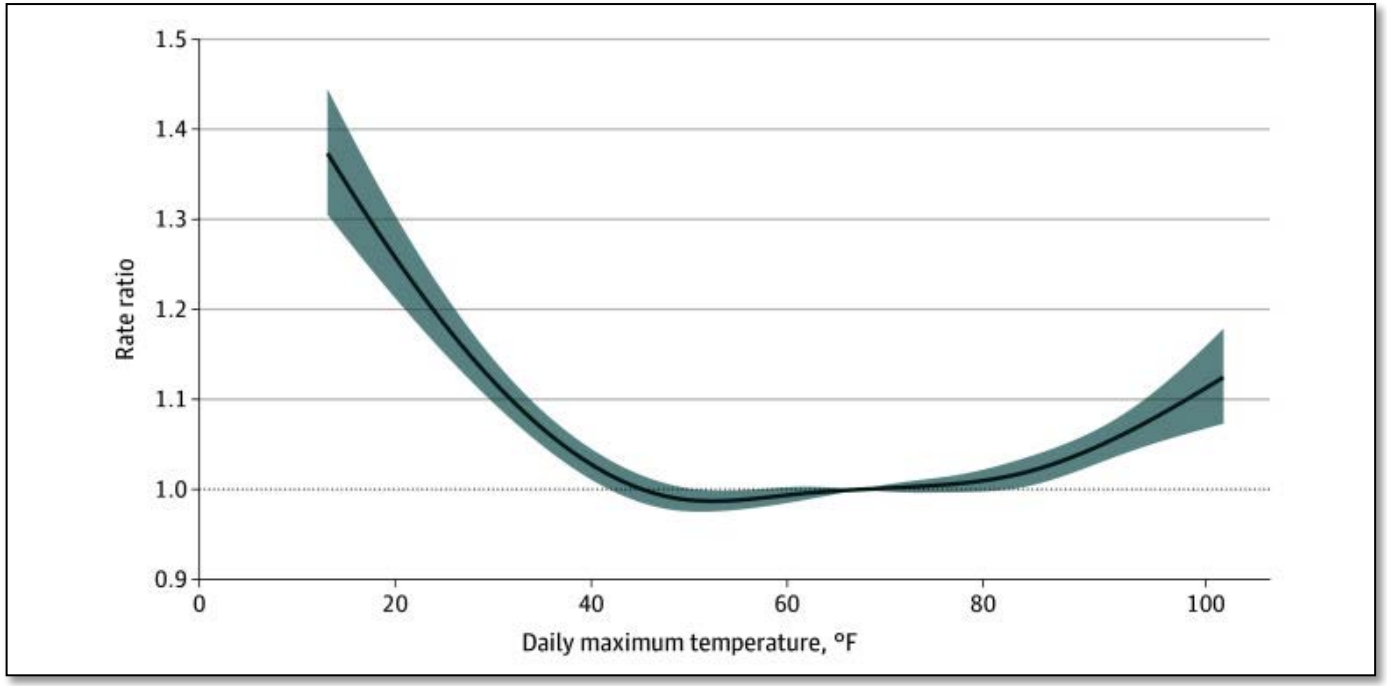
Center Faculty Publications



Extreme Temperatures and Missed Pediatric Preventive Care Visits

- In a cross-sectional study of more than a million pediatric visits, each **1 ° F decrease below 41.5 ° F** and **1° F increase above 88.0 ° F** was associated with a **higher rate of missed visits**
- Missed visits can delay:
  - developmental screenings
  - management of chronic conditions
  - immunizations

Daily Maximum Temperature vs Rate Ratio for Missed Pediatric Preventive Care Visits



Mayne SL, Ramachandran J, Sharma P, et al. Extreme Temperatures and Missed Pediatric Preventive Care Visits. JAMA Netw Open. 2026;9(4):e2610114. Published 2026 Apr 1. doi:10.1001/jamanetworkopen.2026.10114

Assessing State Asthma Program Information Needs

- Researchers interviewed 14 state asthma program managers about outreach materials, identifying common needs such as:
  - Materials at sixth grade reading level or below
  - Educational videos – especially for children
  - Materials in multiple languages
  - Evidence-based information on the child to adult transition for asthma patients
- Results can help inform asthma-related communication strategies



Fox et al., Int J Environ Res Public Health, 2024



- **The Pediatrician's Role in Protecting Children from Environmental Hazards** (DOI: 10.1016/j.pcl.2022.09.003)
  Published in: Pediatric Clinics of North America

- **Exposure to organophosphate esters and maternal-child health** (DOI: 10.1016/j.envres.2024.118955)
  Published in: Environmental Research

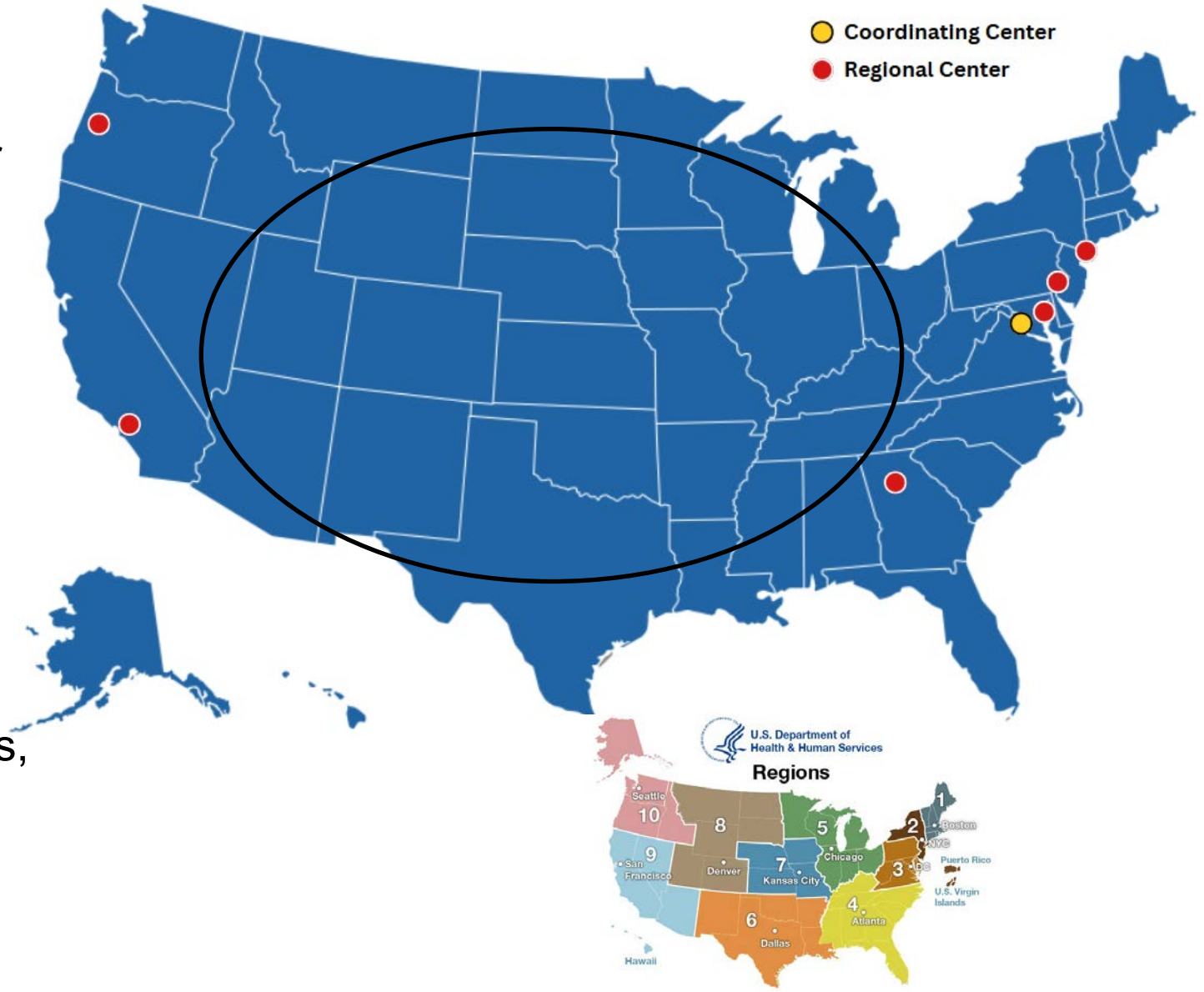


Where do we go next?



Future Directions

- ✓ Maintain national research resource for CEH
- ✓ Continue partnerships with community-based organizations
- ✓ Continue to provide evidence-based resources and expertise
- ✓ Continue to respond to environmental threats
- ✓ Continue to translate research into tools, strategies, and interventions to protect and improve children's health
- ✓ **Expand to create additional centers**



Administrative Core

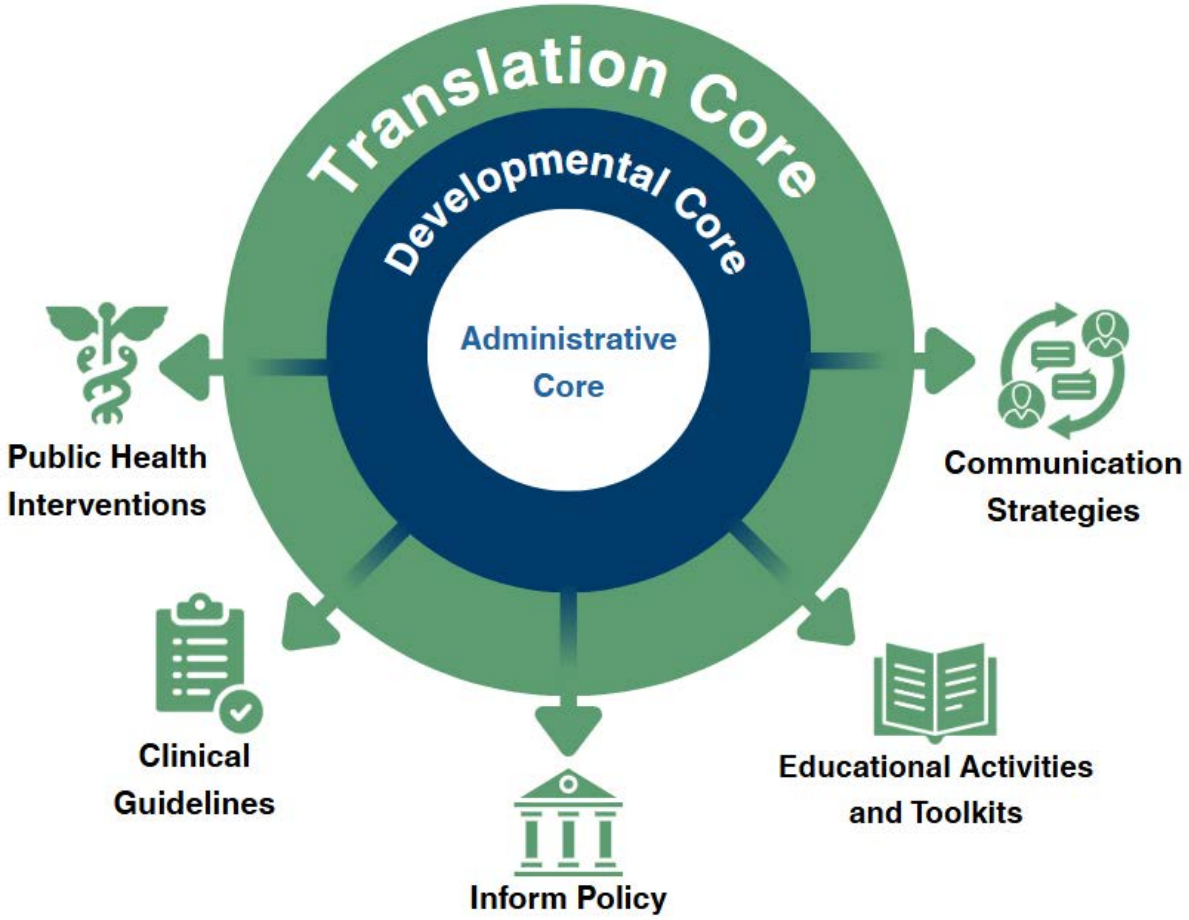
- Fosters and enhance a network of translational CEH researchers
- Evaluate the impact of CEHRT Center
- Managerial model – oversees responsibilities and commitment to the projects, people, and partners to protect children's health.
- Enhanced research extension nationwide

Developmental Core

- Develop and encourage new science directions and needs
- Nurture and maintain the next generation of CEH research scientists
- **Catalyst Program:** A pilot project program to support emerging and time-sensitive CEH issues

Translation Core

- Develop plan to move existing CEH research into practice
- Support collaboration with fields not associated with EHS
- **Pilot Project Program:** Test, implement, adapt, and evaluate new CEH research to quickly move findings into practice



Key Takeaways

- NIEHS Collaborative Centers in Children's Environmental Health Research and Translation program accelerates translation of environmental health research into practice, protecting children's health nationwide.
- The collaborative, multidisciplinary approach ensures real-world impact, community engagement and ongoing innovation.
- Renewal and expansion will allow us to strengthen our efforts to address emerging threats to children's health

National Institute of Environmental Health Sciences

Thank You!



Council Reviewers:

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