

Finger Lakes Children's Environmental Health Center (FLCEHC)

Webinars and Project ECHO

March 2019 - May 2024 Summary

The Finger Lakes Children's Environmental Health Center (FLCEHC) hosted 21 Project ECHO sessions March 2019 to June 2021 then switched to a Webinar format and presented on an additional 21 topics as of summer 2024. The goal of these sessions is to improve health care professional's capacity to:

- ✓ Provide anticipatory guidance on environmental health (EH) issues to pregnant and breastfeeding women and families with children.
- ✓ Answer questions patients bring about EH topics (or know where to easily find answers).
- ✓ Connect families with resources in their community.
- ✓ Become aware of specific environmental health issues in our communities.
- ✓ Refer cases to the Finger Lakes Children's Environmental Health Center as needed.

One hour of CME credit is available to those who participate in the live sessions, with recordings, slides, and resources are accessible afterwards from the [FLCEHC Webinar](#) page:

Project ECHO

2018-19

- Lead in Pregnancy and Lactation
- Asthma Triggers and the Environment
- Unintended Consequences –Accidental Opioid Exposures in Kids
- Breastmilk and Breastfeeding: Mold and Environmental Contaminants
- New Environments for New Americans

2019-20

- Perinatal Dental Disease and Child Health
- Adverse Childhood Experiences (ACEs) - Impact of a Toxic Environment
- Dangerous Jobs - Pesticide Exposure Among Farmworkers and Their Families
- Addressing Common Environmental Concerns in Pediatrics
- Acute Environmental Toxic Exposures in Children
- Preventing Tick-Borne Diseases
- Home Hazards that Impact Children's Health
- Local Effects of Climate Change for the Practicing clinician
- Vaping, Tobacco Product Flavors, and Lung Injury

2020-21

- Particulate Air Quality in the Rochester-Finger Lakes Region
- Food Justice and Children's Environmental Health
- COVID and Children's Environmental Health
- COVID-19 Vaccine Considerations Related to Pregnancy and Breastfeeding
- Climate Change and Planetary Health
- Heavy Metal Contaminants in Baby Food
- NYS Clean, Green, and Healthy Schools - the Auburn Story

Webinars

2021-22

- Is it Safe to Go Outdoors? Lyme Disease in Children
- Promoting Climate Justice
- COVID-19 Vaccines and Children – Progress at Last
- COVID-19 Vaccines, Boosters, and Treatment during Pregnancy and Breastfeeding
- Effects of Lead Toxicity
- Recreational Drug Use – Update for Pediatricians
- FLRII Changing the Conversation
- Buffalo Sprouts: The Impact of an Urban Gardening Initiative in a Pediatric Office

2022-23

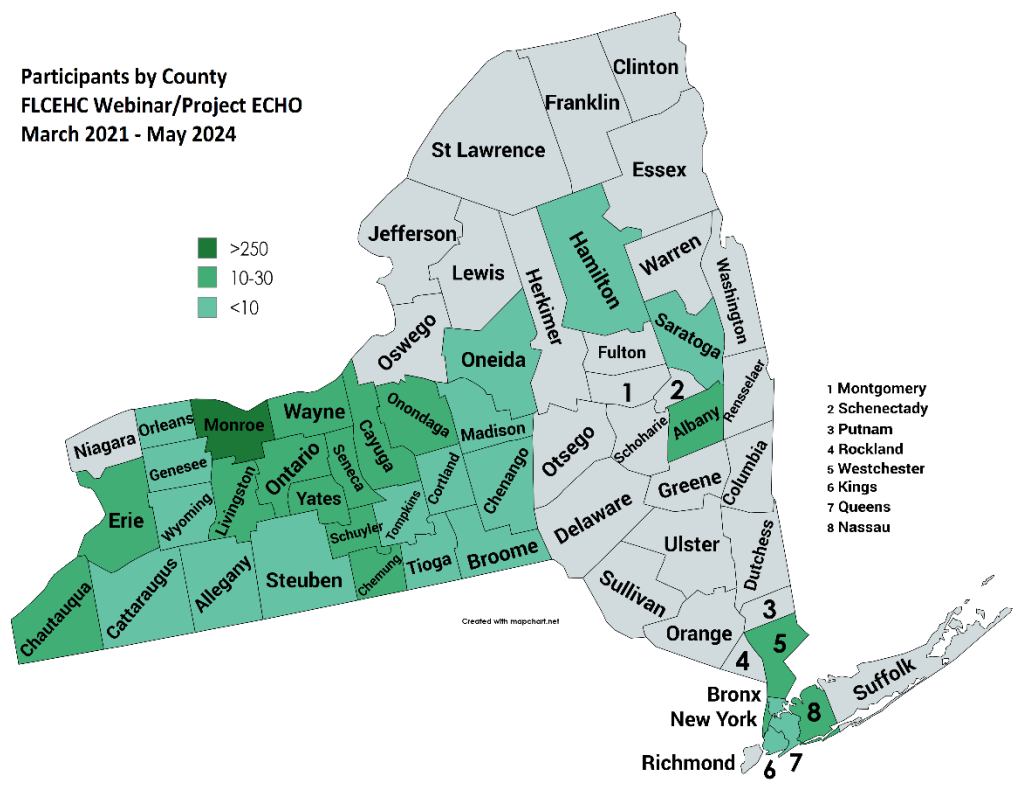
- Unleash the Power of Perinatal Oral Health Care
- Climate Action to Protect Child Health
- Molds in the Environment
- The Dark Side of Chocolate
- Endocrine Disruptor Chemicals (EDCs) Impacts on Children's Health and How to Reduce Exposures
- Air Disinfection with Germicidal UV Light

2023-24

- Understanding Pesticide Risks to Children's Health
- PFAS impacts on Maternal and Child Health
- Fires, Firearms, Fumes and Farms: can breastmilk pumped at work become contaminated?
- What to Know About the Climate Crisis
- Lasting Impact of Gun Violence
- Wildfire Smoke Exposure in Kids – How to Mitigate Health Effects
- What's Working in Bed Bug Control

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A total of 464 people participated in the 42 online presentations with an average of 36 people per session. Two-hundred thirty-two (232) have joined more than one session, and 90 joined 4 or more sessions. One hundred fifty-nine (159) applied for CME credit with a total 346 hours of CME submitted for approval. We have reached participants from at least 34 New York counties and 12 other states. Attendees represent a wide variety of roles including: NYSCHECK network faculty, staff, and advisors; pediatric, family practice, and FQHC providers and staff; local health department directors, nurses, and EH sanitarians; school and Head Start nurses; medical trainees; insurance company child/family case managers, and community agencies (Nurse-Family Partnership, Cornell Cooperative Extension, and many more).



Attendees shared 95 topics of interest for future sessions, and these received 3 or more requests. Those with asterisks are topics for which we have yet to find a speaker:

- Lead (various aspects)
- Climate change
- *Water Pollutants/Quality
- Mold/mildew
- *Radon
- PFAS and PFOSs
- *Environmental Justice/Racism
- *Nuclear Power Plant - Emergency Plans
- Vaping
- Air Quality
- *EH and sustainability in primary care
- Endocrine disruptors
- *Hyperthermia/Heat
- *Indoor Air Pollutants