BUILD YOUR STORY: Using CDC Data Tools to Shine a Light on Environmental Justice Issues in Your Community

March 28, 3:00 – 4:30 PM ET

Closed Captioning is available. Spanish interpretation is available.
MODERATOR

Victoria Bortfeld, MPH
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APHA
Linking Environmental Justice and Data

Image: The National Justice Survey, Canada
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Environmental Public Health Tracking: Better information for better health
Presentation Outline

- Introduction to Tracking
- Tracking in Action
- Resources for Preparedness
- Tracking and EJ
- Tracking Network Demonstration

- Q & A
INTRODUCTION TO TRACKING
Tracking empowers people to make information-driven decisions to protect and improve health.
National Environmental Public Health Tracking Program

26 Funding Recipients
25 states / 1 city

48 CDC-ASTHO Fellowships
Since 2009

Vital Partnerships
With CDC Programs, Other Federal Agencies, National Organizations, Community Groups

August 2021
CONNETS ENVIRONMENT & HEALTH INFORMATION

Check out CDC’s data explorer and state and local tracking programs for more information.

Environmental
- Radon
- Drought
- Sunlight & UV
- Wildfire Smoke

Exposures
- Air Quality
- Extreme Heat
- Drinking Water
- Flood Vulnerability
- Community Design
- Pesticide Exposures
- Toxic Substance Releases
- Other Environmental Chemicals

Health Effects
- Asthma
- Cancer
- Heart Disease
- Heat Stress Illness
- Childhood Lead Poisoning
- Developmental Disabilities
- Carbon Monoxide Poisoning
- Reproductive and Birth Outcomes

Population Characteristics
- Lifestyle Risk Factors
- Socioeconomics
- Demographics
- Vulnerabilities
Visit www.cdc.gov/ephtracking to explore these tools and more.
ENGLISH PUBLIC HEALTH TRACKING MAKES DATA EASY TO SHARE

- Share links
- Download data files
- Create images or Data Visualizations
TRACKING IN ACTION
HELPS IMPROVE HEALTH WITH DATA, TOOLS, AND EXPERTISE

Target prevention activities
Monitor community health
Identify communities at risk
Support epidemiologic studies

Educate residents
Inform city or state planning
Inform health policies
CDC’s COVID Data Tracker

See new animated maps on the COVID Data Tracker, powered by CDC’s Tracking Network: bit.ly/COVIDDataTrack...

Choose the data you’re interested in, then click “View Time Lapse,” to see how #COVID19 trends are changing over time. #PoweredByTracking
TRACKING & PREPAREDNESS
identify households or geographies at risk

determine available community assets

calculate needed resources
Datasets

- Community Characteristics
- Populations & Vulnerabilities
- Flooding & Precipitation
- Extreme Heat

Tools

- Wildfire smoke tool
- Real-time overlays
- Points of interest
Tracking EJ Efforts Across the Country
Tracking Dashboards
Environmental Public Health Tracking Network

Demonstration
Visit the Tracking Network today!

www.cdc.gov/ephtracking

Follow Tracking on social media:

facebook.com/CDCEPHTracking

@CDC_EPHTracking

For more information, contact NCEH
1-800-CDC-INFO (232-4636)

The findings and conclusions in this report are those of the authors and do not necessarily represent the official position of the Centers for Disease Control and Prevention.
Please submit your questions for the presenters using the Q & A function.
Thank you!
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