

ENVIRONMENTAL PUBLIC HEALTH

TRACKING

Better information for better health

TRACKING CONNECTS ENVIRONMENT & HEALTH INFORMATION

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

Environmental



Exposures

- Air Quality • Drought
- Community Water Flood Vulnerability
- Community Design
- Temperature Distribution
 - **Pesticide Exposures** Toxic Substance Releases. **Other Environmental Chemicals** •

Grantee Tools

State and Local Tracking programs develop tools, applications, and products that go beyond data and inform public health action.

Mapping Tools

Data Visualization

Environmental Conditions

Community Health Profiles

Citizen Science Applications

Check out State and Local Tracking Grantees to explore these tools and more.

Health **Effects**



. Asthma

Cancer

. Heat Stress Illness

. Heart Disease

- . Childhood Lead Poisoning
- . Developmental Disabilities
- . Carbon Monoxide Poisoning
- Reproductive and Birth Outcomes

TRACKING DELIVERS DATA RELEVANT

Lifestyle Risk Factors

Socioeconomics ·

Demographics •

Vulnerabilities •

TO YOUR NEEDS

Tracking makes standardized data easier to use.

Population

Characteristics

CDC Tools



Interactive Data Explorer (maps, charts, and tables)



Application Program Interface (API)



Location-specific Information (County Level)



network of experts.

statisticians

environmental scientists

epidemiologists

engineers

data managers

managers

program

computer

scientists

communicators

informaticians

Tracking staff uses their expertise to help solve environmental and health issues across the United States.

> health educators

nurses

researchers

TRACKING HELPS IMPROVE HEALTH WITH DATA, TOOLS, AND EXPERTISE





Monitor community health



Identify communities at risk



Support epidemiologic studies

Inform city or state planning Inform health











