

National Environmental Public Health Tracking Network Data Sources

A system of Integrated health, exposure, and hazard data from a variety of national, state, and city sources

Data From State and City Sources

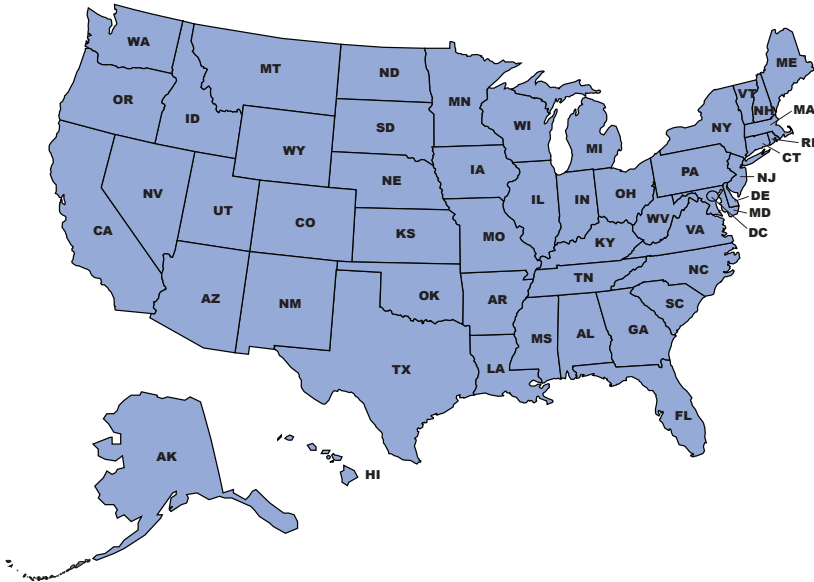
CDC funds health departments in 23 states and New York City to build local tracking networks that contribute to the National Tracking Network. These health departments supply the data below.

Note: Some new states are not ready to submit data and are not included here.

	Asthma Hospitalizations	Carbon Monoxide Hospitalizations	Carbon Monoxide ER Visits	Community Drinking Water Supply	Heart Attack Hospitalizations	Birth Defects
California	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Colorado	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Connecticut	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Florida	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Kansas	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Louisiana	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Maine	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Maryland	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Massachusetts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Minnesota	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Missouri	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
New Hampshire	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
New Jersey	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
New Mexico	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
New York City	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
New York State	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Oregon	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pennsylvania	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
South Carolina	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Utah	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Washington	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Wisconsin	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

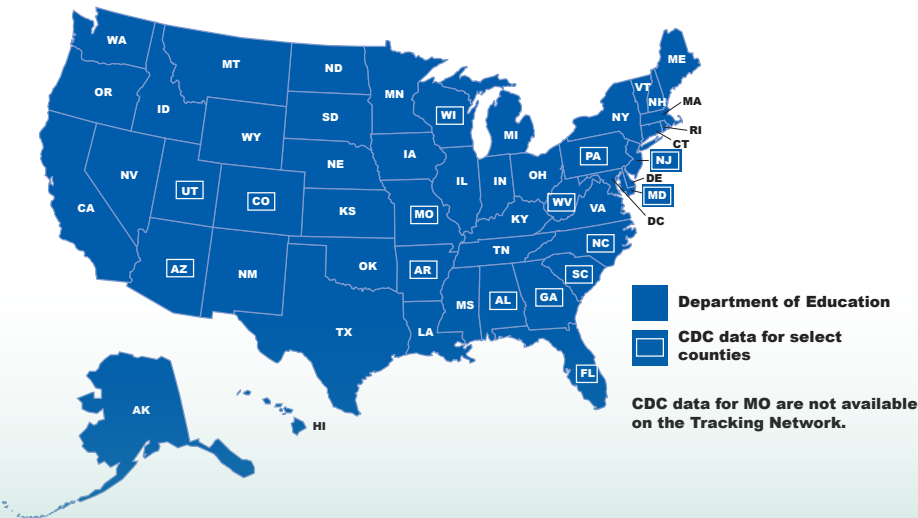
Data from National Sources

Federal agencies provide data to the Tracking Network for the content areas on this page. These data are available for every state.



Developmental Disabilities

Sources: U.S. Department of Education plus CDC data for select counties in 15 states



Air Quality Monitoring (Monitor + Modeled)

PM_{2.5} and Ozone

Source: U.S. Environmental Protection Agency



Behavioral Risk Factor Surveillance System Data

Asthma Prevalence and Smoking Prevalence

Source: CDC



Census Data

Age of Housing; Population Characteristics; Socioeconomic Status; Types of Transportation

Sources: U.S. Census Bureau and CDC



Health Impact of Fine Particles in Air

Sources: CDC, U.S. Environmental Protection Agency, and U.S. Census Bureau



Vital Statistics

Mortality Data and Reproductive and Birth Outcomes

Source: CDC

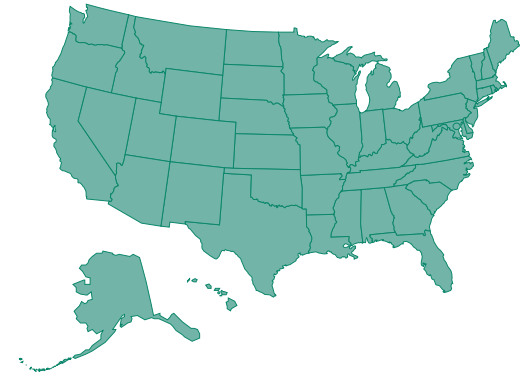
cdc.gov/ephtracking

Federal agencies provide data to the National Tracking Network for the content areas shown below. Though these data are from national sources, each agency provides data for only the shaded states.

Biomonitoring: Population Exposures

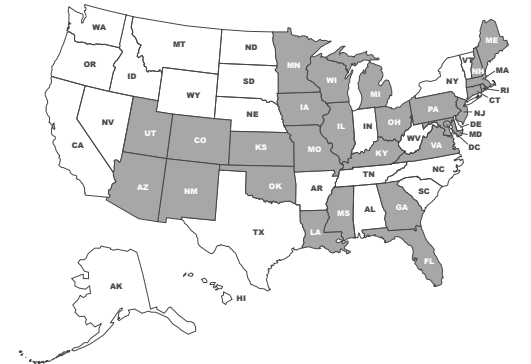
National estimate only. Not available by individual state.

Source: CDC



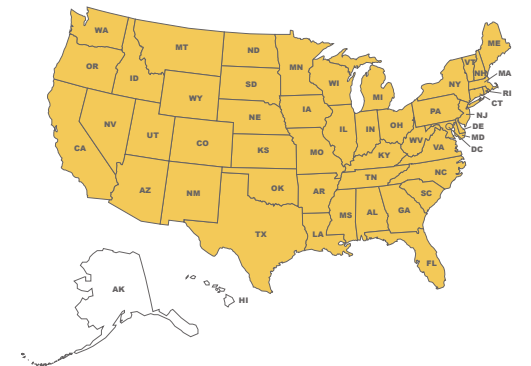
Childhood Lead Poisoning

Source: CDC



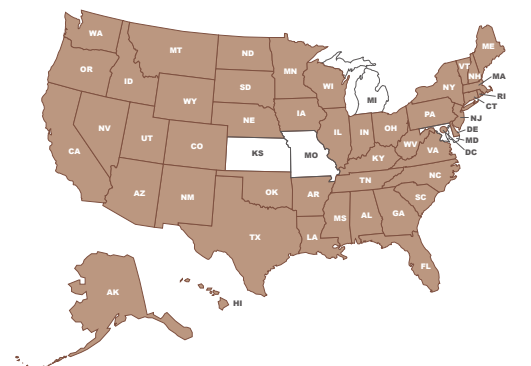
Climate Change

Sources: CDC, National Aeronautics and Space Administration, National Oceanic and Atmospheric Administration, and U.S. Census Bureau



Rate of New Cancer Cases

Sources: National Cancer Institute and CDC



Explore Tracking Data

Access data.

Explore Tracking Data

The National Environmental Public Health Tracking Network is a system of integrated health, exposure, and hazard information and data from a variety of national, state, and city sources.

On the Tracking Network, you can view maps, tables, and charts with data about:

- chemicals and other substances found in the environment
- some chronic diseases and conditions
- the area where you live

Learn more about the Tracking Network. Explore Tracking Data.

Search Air Quality Data

Particulates in the air are a complex mixture of particles that can vary based on location, season, and whether they are from primary or secondary sources. Primary sources give off particulate matter directly. For example, forest fires, road dust, electrical power plants, industrial processes, and cars and trucks are primary sources. Secondary sources give off gases that react with sunlight and water in the air to form particles. Coal-fired power plants and exhaust from cars and trucks are common secondary sources.

Very small particles that are less than 2.5 micrometers in width and known as fine particulate matter or PM_{2.5}. These particles are less than 1/30 the width of a human hair. Fine particulates can play a role in causing serious illnesses and death because they are small enough to be inhaled deep into the lungs. Once fine particles are in the lungs, they can affect the heart, blood vessels, and lungs.

People exposed to fine particles over a long period of time have more heart and lung problems than people who are not breathing this kind of air pollution. Lowering PM levels would prevent deaths mostly from heart attacks and heart disease. Studies have shown a 15% decrease in the risk of heart disease deaths with every 10% decrease of Doublet (micrograms per cubic meter). [Read more about the health impacts of PM_{2.5}.](#)

View details.

View Query Panel

Map View Options

- View Map Background Layer
- View 2 Large Maps

Transparency Level

0% 25% 50% 75% 100%

Data Source

are from the Behavior Risk Factor Surveys

- Read instructions.
- Choose display options.
- Follow links to more information.

Customize display results.

- Select from multiple viewing options.

State	2006	2007	2008
Alabama	10.0%	10.0%	10.0%
Alaska	No Data	No Data	No Data
Arizona	10.0%	10.0%	10.0%
California	10.0%	10.0%	10.0%
Connecticut	10.0%	10.0%	10.0%
Delaware	10.0%	10.0%	10.0%
District of Columbia	10.0%	10.0%	10.0%
Florida	10.0%	10.0%	10.0%
Georgia	10.0%	10.0%	10.0%
Hawaii	No Data	No Data	No Data
Idaho	10.0%	10.0%	10.0%
Illinois	10.0%	10.0%	10.0%
Indiana	10.0%	10.0%	10.0%
Iowa	10.0%	10.0%	10.0%
Kansas	10.0%	10.0%	10.0%
Kentucky	10.0%	10.0%	10.0%
Louisiana	10.0%	10.0%	10.0%
Maine	10.0%	10.0%	10.0%
Massachusetts	10.0%	10.0%	10.0%
Michigan	10.0%	10.0%	10.0%
Minnesota	10.0%	10.0%	10.0%
Mississippi	10.0%	10.0%	10.0%
Missouri	10.0%	10.0%	10.0%
Montana	10.0%	10.0%	10.0%
Nebraska	10.0%	10.0%	10.0%
Nevada	10.0%	10.0%	10.0%
New Hampshire	10.0%	10.0%	10.0%
New Jersey	10.0%	10.0%	10.0%
New Mexico	10.0%	10.0%	10.0%
New York	10.0%	10.0%	10.0%
North Carolina	10.0%	10.0%	10.0%
North Dakota	10.0%	10.0%	10.0%
Ohio	10.0%	10.0%	10.0%
Oklahoma	10.0%	10.0%	10.0%
Oregon	10.0%	10.0%	10.0%
Pennsylvania	10.0%	10.0%	10.0%
Rhode Island	10.0%	10.0%	10.0%
South Carolina	10.0%	10.0%	10.0%
South Dakota	10.0%	10.0%	10.0%
Tennessee	10.0%	10.0%	10.0%
Texas	10.0%	10.0%	10.0%
Utah	10.0%	10.0%	10.0%
Vermont	10.0%	10.0%	10.0%
Virginia	10.0%	10.0%	10.0%
Washington	10.0%	10.0%	10.0%
West Virginia	10.0%	10.0%	10.0%
Wisconsin	10.0%	10.0%	10.0%
Wyoming	10.0%	10.0%	10.0%

- Change layout.
- Show/hide data.

State	2006	2007	2008
Alabama	No Data	No Data	No Data
Alaska	0.0%	4.2%	No Data
Arizona	11.0%	12.9%	7.5%
California	6.7%	6.0%	5.5%
Connecticut	No Data	7.3%	8.1%
Delaware	No Data	No Data	No Data
District of Columbia	12.2%	16.0%	13.5%
Florida	No Data	No Data	No Data
Georgia	11.1%	9.3%	10.8%
Hawaii	No Data	No Data	No Data
Idaho	5.6%	No Data	4.6%
Illinois	No Data	4.7%	4.2%
Indiana	7.6%	5.6%	7.2%
Iowa	5.1%	2.2%	3.8%
Kansas	4.9%	7.3%	7.7%
Kentucky	13.4%	No Data	16.5%
Louisiana	No Data	No Data	No Data
Maine	7.2%	6.4%	4.2%
Massachusetts	8.7%	8.4%	6.2%
Michigan	No Data	6.0%	10.1%

- Sort and re-order columns.

Save and share.

Print | Share | CSV

- Print, email, and export your results.

Coming Soon!
Expanded water data