

Resources

Climate Health Adaptation Planning in Michigan

There are many resources available to learn more about the topics in this training. The resources on this page have been especially useful in Michigan communities.

CLIMATE HEALTH AND PLANNING

The [Michigan Climate Health Adaptation Program](#) is a statewide program building a climate-resilient public health system for Michigan at the state, local health department, and community level. [The Michigan Climate Health Profile Report](#) can also be found here.

[LIAA's Planning for Resilient Communities](#) is a multi-jurisdictional planning assistance program to foster and support community-wide planning efforts to promote community resilience in the face of increasing climate variability.

The [American Planning Association](#) has published a number of resources aimed at better integrating health and planning.

The [Building Resilience Against Climate Effects \(BRACE\)](#) Framework was developed by the Center for Disease Control and Prevention (CDC) to assist health officials in developing strategies and programs to help communities prepare for the health effects of climate change.

HEALTH IMPACT ASSESSMENTS

[The Health Impact Project](#) is a collaboration of the Robert Wood Johnson Foundation and The Pew Charitable Trusts to promote the use of Health Impact Assessments (HIAs) as a decision-making tool for policymakers.

PUBLIC HEALTH DATA

[Robert Wood Johnson County Health Rankings](#) are based on a model of population health that emphasizes the many factors that, if improved, can help make communities healthier places to live, learn, work and play.

[Michigan Association for Local Public Health \(MALPH\)](#) is the legislative and policy advocate for Michigan's local public health jurisdictions. MALPH's website has many resources for local communities looking to access health data and incorporate health into policymaking.



The [Association of State and Territorial Health Officials](#) has a number of resources for Community Health Needs Assessments conducted by non-profit hospitals.

The [National Environmental Public Health Tracking Network \(EPHTN\)](#) has a number of resources, including a data portal. An EPHTN just for the State of Michigan is coming soon.

VULNERABILITY ASSESSMENTS

The [Socioeconomics and Climate Change in the Great Lakes Region Tool](#) is an interactive application that demonstrates select social and economic impacts of climate change.

The [Cities Impacts and Adaptation Tool](#) is a climate adaptation planning support tool for decisionmakers, providing demographic and socioeconomic data and climate trends.

The [U.S. Health and Human Services emPOWER Map](#) displays populations of Medicare beneficiaries with electricity-dependent equipment in order to identify vulnerable communities.

The [U.S. EPA Environmental Justice Screening and Mapping Tool](#) integrates environmental and demographic indicators to identify vulnerable areas in the United States.

CLIMATE INFORMATION

[International Panel on Climate Change](#)

[Union of Concerned Scientists](#)

[National Oceanic and Atmospheric Administration \(NOAA\)](#)

[National Climate Assessment](#)

[Climate Adaptation Knowledge Exchange \(CAKE\)](#) features a wide variety of case studies.

[Great Lakes Integrated Sciences + Assessments Center \(GLISA\)](#) is NOAA's headquarters for all climate data in the Midwest region.

