

Environmental Health Equity and Climate Change Educational Videos Websites

Module: 1 Introduction to Environmental Health

MA Websites:

Climate and Health

<https://www.mass.gov/climate-and-health>

Climate-Enhanced Community Profile

https://dphanalytics.hhs.mass.gov/ibmcognos/bi/?pathRef=.public_folders/MEPHTN/community/community-profile&closeWindowOnLastView=true&ui_appbar=false&ui_navbar=false

Environmental Justice Populations

<https://www.mass.gov/info-details/environmental-justice-populations-in-massachusetts>

Environmental Public Health Tracking (EPHT) Website

<https://matracking.ehs.state.ma.us/>

EPHT Climate Change Pages

<https://matracking.ehs.state.ma.us/Climate-Change/index.html>

Fish Consumption Advisories

<https://www.mass.gov/lists/fish-consumption-advisories>

Pediatric Environmental Health Center: Climate RX

<https://www.childrenshospital.org/programs/pediatric-environmental-health-center/climate-rx>

Beyond MA:

Americares

<https://www.americares.org/what-we-do/community-health/climate-resilient-health-clinics/#toolkit>

Environmental Health Equity and Climate Change Educational Videos Websites

New York State Children's Environmental Health Centers

<https://nyscheck.org/pehsurx/>

Pediatric Environmental Health Specialty Units (PEHSU)

<https://www.childrenshospital.org/programs/pediatric-environmental-health-center>

Module 2: Environmental Justice and Social Determinants of Health

MA Websites:

Climate and Health

<https://www.mass.gov/climate-and-health>

Community Climate and Health Profiles

https://matracking.ehs.state.ma.us/Climate-Change/climate_and_health_profile.html

Climate-Enhanced Community Profile

https://dphanalytics.hhs.mass.gov/ibmcognos/bi/?perspective=authoring&pathRef=.public_folders%2FMEPHTN%2Fcommunity%2Fcommunity-profile&id=iF8CC8B1BD4B94EDE809A67D916529C98&closeWindowOnLastView=true&ui_appbar=false&ui_navbar=false&objRef=iF8CC8B1BD4B94EDE809A67D916529C98&action=run&format=HTML&cmPropStr=%7B%22id%22%3A%22iF8CC8B1BD4B94EDE809A67D916529C98%22%2C%22type%22%3A%22report%22%2C%22defaultName%22%3A%22community-profile%22%2C%22permissions%22%3A%5B%22execute%22%2C%22read%22%2C%22traverse%22%5D%7D

EJ Tool

https://dphanalytics.hhs.mass.gov/ibmcognos/bi/?perspective=authoring&pathRef=.public_folders%2FMEPHTN%2Fcommunity%2FEJ%2BScreening%2FEJ%2BScreening%2Bv3a%2Bactive%2F2024-11-26T12%253A08%253A06.146Z%2F2024-11-26T12%253A08%253A06.596Z&id=i1115174D146B407D981C7AABF2474B18&closeWindowOnLastView=true&ui_appbar=false&ui_navbar=false&reportPropStr=%7B%22id%22%3A%22i202FCDA26F224A6A9E35DD882F84E9F8%22%2C%22type%22%3A%22interactiveReport%22%7D&type=output&cmPropStr=%7B%22id%22%3A%22i1115174D146B407D981C7AABF2474B18%22%2C%22type%22%3A%22output%22%2C%22defaultName%22%3A%2220-%202024-11-26%20-%20XHTML%22%2C%22permissions%22%3A%5B%22execute%22%2C%22read%22%2C%22traverse%22%5D%2C%22modificationTime%22%3A%222024-11-26T12%3A08%3A06.732Z%22%2C%22format%22%3A%22XHTML%22%2C%22parent%22%3A%5B%7B%22id%22%3A%22iFC3FB7F110A04F4499C1FB7910A6F478%22%2C%22type%22%3A%22reportVersion%22%7D%5D%7D

Environmental Health Equity and Climate Change Educational Videos Websites

Environmental Justic Populations in Massachusetts

<https://www.mass.gov/info-details/environmental-justice-populations-in-massachusetts>

Environmental Public Health Tracking (EPHT) Website

<https://matracking.ehs.state.ma.us/>

EPHT Climate Change Pages

<https://matracking.ehs.state.ma.us/Climate-Change/index.html>

Health Equity

<https://www.mass.gov/info-details/learn-about-climate-change-and-health-equity>

Pediatric Environmental Health Center: Climate Rx

<https://www.childrenshospital.org/programs/pediatric-environmental-health-center/climate-rx>

Pediatric Environmental Health Center: Healthy Homes (HHOMES)

<https://www.childrenshospital.org/programs/pediatric-environmental-health-center/hhomes>

Population Health Information Tool (PHIT)

<https://www.mass.gov/orgs/population-health-information-tool>

Racial Equity Data Roadmap

<https://www.mass.gov/info-details/racial-equity-data-road-map>

Beyond MA:

Americares

<https://www.americares.org/what-we-do/community-health/climate-resilient-health-clinics/#toolkit>

Environmental Health Equity and Climate Change Educational Videos Websites

New York State Children's Environmental Health Centers

<https://nyscheck.org/pehsurx/>

Module 3: Climate Change and Health

MA Websites:

Climate and Health

<https://www.mass.gov/climate-and-health>

Community Climate and Health Profiles

https://matracking.ehs.state.ma.us/Climate-Change/climate_and_health_profile.html

Climate-Enhanced Community Profile

https://dphanalytics.hhs.mass.gov/ibmcognos/bi/?perspective=authoring&pathRef=.public_folders%2FMEPHTN%2Fcommunity%2Fcommunity-profile&id=iF8CC8B1BD4B94EDE809A67D916529C98&closeWindowOnLastView=true&ui_appbar=false&ui_navbar=false&objRef=iF8CC8B1BD4B94EDE809A67D916529C98&action=run&format=HTML&cmPropStr=%7B%22id%22%3A%22iF8CC8B1BD4B94EDE809A67D916529C98%22%2C%22type%22%3A%22report%22%2C%22defaultName%22%3A%22community-profile%22%2C%22permissions%22%3A%5B%22execute%22%2C%22read%22%2C%22traverse%22%5D%7D

Environmental Justice Populations in Massachusetts

<https://www.mass.gov/info-details/environmental-justice-populations-in-massachusetts>

Environmental Public Health Tracking

<https://matracking.ehs.state.ma.us/>

EPHT Climate Change Pages

<https://matracking.ehs.state.ma.us/Climate-Change/index.html>

Environmental Health Equity and Climate Change Educational Videos Websites

Everett Community Growers

<https://everettcommunitygrowers.org/>

Pediatric Environmental Health Center: Climate Rx

<https://www.childrenshospital.org/programs/pediatric-environmental-health-center/climate-rx>

Beyond MA:

Americares: Working Together to Build Climate Resilience

<https://www.americares.org/what-we-do/community-health/climate-resilient-health-clinics/#toolkit>

PEHSU Rx for Prevention

<https://nyscheck.org/pehsurx/>

Module 4: Case Studies in Environmental Health: Extreme Heat

MA Websites:

Climate and Health

<https://www.mass.gov/climate-and-health>

Community Climate and Health Profiles

https://matracking.ehs.state.ma.us/Climate-Change/climate_and_health_profile.html

Climate-Enhanced Community Profile

https://dphanalytics.hhs.mass.gov/ibmcognos/bi/?perspective=authoring&pathRef=.public_folders%2FMEPHTN%2Fcommunity%2Fcommunity-profile&id=iF8CC8B1BD4B94EDE809A67D916529C98&closeWindowOnLastView=true&ui_appbar=false&ui_navbar=false&objRef=iF8CC8B1BD4B94EDE809A67D916529C98&action=run&format=HTML&cmPropStr=%7B%22id%22%3A%22iF8CC8B1BD4B94EDE809A67D916529C98%22%2C%22type%22%3A%22report%22%2C%22defaultName%22%3A%22community-profile%22%2C%22permissions%22%3A%5B%22execute%22%2C%22read%22%2C%22traverse%22%5D%7D

DPH Climate Hazard and Adaptation Profile for Extreme Heat and Poor Air Quality

<https://www.mass.gov/info-details/extreme-heat-and-poor-air-quality>

Extreme Heat Interventions Graphic (PDF)

Environmental Health Equity and Climate Change Educational Videos Websites

https://dphanalytics.hhs.mass.gov/Galigeo/viewer/tutorials/tox/Module4/Environmental_Health_and_Extreme_Heat/story_content/external_files/Extreme-Heat-Interventions.pdf

MA Cooling Centers Guidance

<https://www.mass.gov/info-details/cooling-centers-guidance>

Massachusetts Emergency Management Agency on Extreme Heat

<https://www.mass.gov/info-details/extreme-heat-safety-tips>

Pediatric Environment Health Center: Climate Rx

<https://www.childrenshospital.org/programs/pediatric-environmental-health-center/climate-rx>

Beyond MA:

Americares/Harvard Chan School of Public Health Climate Resilient Health Clinics Toolkit for Caregivers, Administrators, and Patients

<https://www.americares.org/what-we-do/community-health/climate-resilient-health-clinics/#toolkit>

CDC Extreme Heat Resources

https://www.cdc.gov/heat-health/about/index.html?CDC_AA_refVal=https%3A%2F%2Fwww.cdc.gov%2Fextreme-heat%2Fabout%2Findex.html

CDC Heat Health Index

<https://ephtracking.cdc.gov/Applications/heatTracker/>

CDC/NWS Heat Risk Map

<https://ephtracking.cdc.gov/Applications/HeatRisk/>

New York State Children's Environmental Health Centers Rx for Prevention Fact Sheets on Extreme Heat

Environmental Health Equity and Climate Change Educational Videos Websites

<https://nyscheck.org/climate/#ef27dd5591324fbb7>

U.S. Environmental Protection Agency on Heat, Equity, and Health

<https://www.epa.gov/heatislands/people-and-heat-islands>

Module 5: Case Studies in Environmental Health: Poor Air Quality

MA Websites:

Asthma Partnership

<https://www.maasthma.org/>

Asthma Resources

<https://www.mass.gov/info-details/asthma-resources>

Climate-Enhanced Community Profile

https://dphanalytics.hhs.mass.gov/ibmcognos/bi/?perspective=authoring&pathRef=.public_folders%2FMEPHTN%2Fcommunity%2Fcommunity-profile&id=iF8CC8B1BD4B94EDE809A67D916529C98&closeWindowOnLastView=true&ui_appbar=false&ui_navbar=false&objRef=iF8CC8B1BD4B94EDE809A67D916529C98&action=run&format=HTML&cmPropStr=%7B%22id%22%3A%22iF8CC8B1BD4B94EDE809A67D916529C98%22%2C%22type%22%3A%22report%22%2C%22defaultName%22%3A%22community-profile%22%2C%22permissions%22%3A%5B%22execute%22%2C%22read%22%2C%22traverse%22%5D%7D

Climate and Health

Environmental Health Equity and Climate Change Educational Videos Websites

<https://www.mass.gov/climate-and-health>

Climate and Health and Profiles

https://matracking.ehs.state.ma.us/Climate-Change/climate_and_health_profile.html

Environmental Public Health Tracking

https://dphanalytics.hhs.mass.gov/ibmcognos/bi/?perspective=authoring&pathRef=.public_folders%2FMEPHTN%2Fcommunity%2Fcommunity-profile&id=iF8CC8B1BD4B94EDE809A67D916529C98&closeWindowOnLastView=true&ui_appbar=false&ui_navbar=false&objRef=iF8CC8B1BD4B94EDE809A67D916529C98&action=run&format=HTML&cmPropStr=%7B%22id%22%3A%22iF8CC8B1BD4B94EDE809A67D916529C98%22%2C%22type%22%3A%22report%22%2C%22defaultName%22%3A%22community-profile%22%2C%22permissions%22%3A%5B%22execute%22%2C%22read%22%2C%22traverse%22%5D%7D

DPH Asthma Action Plan

<https://massclearinghouse.ehs.state.ma.us/PROG-ASTH/AS901kit.html>

DPH Asthma Prevention and Control Program

<https://www.mass.gov/asthma-prevention-and-control>

DPH Community Health Worker-led Home Visiting Program for Pediatric Asthma

<https://www.mass.gov/info-details/community-health-worker-led-asthma-home-visiting>

DPH Fact Sheets and Posters

<https://massclearinghouse.ehs.state.ma.us/category/ASTHMA.html>

MassAir Online (daily air quality forecasts)

<https://eeaonline.eea.state.ma.us/dep/massair/web/#/pollution/map/max>

Pediatric Environmental Health Center: Climate RX

Environmental Health Equity and Climate Change Educational Videos Websites

<https://www.childrenshospital.org/programs/pediatric-environmental-health-center/climate-rx>

Poor Air Quality Interventions Graphic (PDF)

https://dphanalytics.hhs.mass.gov/Galigeo/viewer/tutorials/tox/Module5/Environmental_Health_and_Poor_Air_Quality/story_content/external_files/Poor-Air-Quality-Interventions.pdf

Beyond MA:

U.S. Climate Change and Children's Health and Well-Being Summary for Patients and Caregivers

https://www.epa.gov/system/files/documents/2023-04/CLiME_Summary%20for%20caregivers.pdf

U.S. EPA AirNow (daily air quality forecasts)

<https://www.airnow.gov/>

U.S. EPA AirNow: Be Smoke Ready

<https://www.airnow.gov/wildfires/be-smoke-ready/>

Module 6: Case Studies in Environmental Health: Recreational Water Quality

MA Websites:

Beach Water Quality

<https://www.mass.gov/beach-water-quality>

Climate and Health

<https://www.mass.gov/climate-and-health>

Climate-Enhanced Community Profile

https://dphanalytics.hhs.mass.gov/ibmcognos/bi/?perspective=authoring&pathRef=.public_folders%2FMEPHTN%2Fcommunity%2Fcommunity-profile&id=iF8CC8B1BD4B94EDE809A67D916529C98&closeWindowOnLastView=true&ui_appbar=false&ui_navbar=false&objRef=iF8CC8B1BD4B94EDE809A67D916529C98&action=run&format=HTML&cmPropStr=%7B%22id%22%3A%22iF8CC8B1BD4B94EDE809A67D916529C98%22%2C%22type%22%3A%22report%22%2C%22defaultName%22%3A%22community-%22%7D

Environmental Health Equity and Climate Change Educational Videos Websites

[profile%22%2C%22permissions%22%3A%5B%22execute%22%2C%22read%22%2C%22traverse%22%5D%7D](#)

Community Climate and Health Profiles

https://matracking.ehs.state.ma.us/Climate-Change/climate_and_health_profile.html

Current Public Beach Postings in Massachusetts

<https://www.mass.gov/info-details/interactive-beach-water-quality-dashboard>

Environmental Public Health Tracking

<https://matracking.ehs.state.ma.us/>

Environmental Public Health Tracking (EPHT) Climate Changes Pages

<https://matracking.ehs.state.ma.us/Climate-Change/index.html>

EPHT: Recreational Water Page

<https://matracking.ehs.state.ma.us/Environmental-Data/recreational-water/index.html>

Extreme Heat Safety Tips

<https://www.mass.gov/info-details/extreme-heat-safety-tips>

Pediatric Environmental Health Center: Climate Rx

<https://www.childrenshospital.org/programs/pediatric-environmental-health-center/climate-rx>

Recreational Water Quality Interventions Graphic (PDF)

https://dphanalytics.hhs.mass.gov/Galileo/viewer/tutorials/tox/Module6/Environmental_Health_and_Recreational_Water_Quality/story_content/external_files/Recreational-water-quality-interventions.pdf

SNAP benefits

<https://www.mass.gov/snap-benefits-formerly-food-stamps>

Environmental Health Equity and Climate Change Educational Videos Websites

Beyond MA:

Americares: Working Together to Build Climate Resilience

<https://www.americares.org/what-we-do/community-health/climate-resilient-health-clinics/#toolkit>

Family and Medical Leave Act (FMLA) Overview

<https://www.dol.gov/general/topic/benefits-leave/fmla>

Low Income Home Energy Assistance Program (LIHEAP)

<https://www.acf.hhs.gov/ocs/programs/liheap>

PEHSU Rx for Prevention

<https://nyscheck.org/pehsurx/>

Module 7: Case Studies in Environmental Health: Insect-Related Disease

MA Websites:

Climate and Health

<https://www.mass.gov/climate-and-health>

Climate-Enhanced Community Profile

https://dphanalytics.hhs.mass.gov/ibmcognos/bi/?pathRef=.public_folders/MEPHTN/community/community-profile&closeWindowOnLastView=true&ui_appbar=false&ui_navbar=false

Environmental Justice Populations in Massachusetts

<https://www.mass.gov/info-details/environmental-justice-populations-in-massachusetts>

Environmental Health Equity and Climate Change Educational Videos Websites

Environmental Public Health Tracking (EPHT) Website

<https://matracking.ehs.state.ma.us/>

EPHT Climate Change Pages

<https://matracking.ehs.state.ma.us/Climate-Change/index.html>

Insect-Related Disease Interventions Graphic (PDF)

https://dphanalytics.hhs.mass.gov/Galileo/viewer/tutorials/tox/Module7/Environmental_Health_and_Insect-Related_Disease/story_content/external_files/insect-related-disease-interventions.pdf

Mosquito and Tick Bite Prevention

<https://www.mass.gov/mosquitoes-and-ticks>

Pediatric Environmental Health Center: Climate RX

<https://www.childrenshospital.org/programs/pediatric-environmental-health-center/climate-rx>

Preventing Mosquito Bites (MA DPH fact sheet)

<https://files.hria.org/files/TM3910.pdf>

Beyond MA:

Americares: Working Together to Build Climate Resilience

<https://www.americares.org/what-we-do/community-health/climate-resilient-health-clinics/#toolkit>

PEHSU Rx for Prevention

<https://nyscheck.org/pehsurx/>

U.S. EPA Climate Change and Children's Health and Well-Being: Summary for Parents and Caregivers

Environmental Health Equity and Climate Change Educational Videos Websites

https://www.epa.gov/system/files/documents/2023-04/CLiME_Summary%20for%20caregivers.pdf