

RESOURCES

Linked on the Climate Effect and Environmental Health Fact Sheet

In 2016-2018, nearly one in five (150 million) Americans were living in areas with unhealthy ozone or particle pollution. <http://www.stateoftheair.org/key-findings/>

More than 600 people in the U.S. are killed by extreme heat every year.
<https://www.cdc.gov/disasters/extremeheat/>

2019 was the fifth consecutive year in which 10 or more billion-dollar weather and climate disasters impacted the U.S. <https://www.ncdc.noaa.gov/billions/>

During 2004-2016, an additional nine vectorborne human diseases were reported for the first time in the U.S. <https://www.cdc.gov/mmwr/volumes/67/wr/mm6717e1.htm>

40% of federally recognized tribes in the U.S. live in Alaska Native communities where the rapid pace of rising temperatures, melting sea ice and glaciers, and thawing permafrost is having a significant negative impact on critical infrastructure and traditional livelihoods.
<https://toolkit.climate.gov/topics/tribal-nations>

People who have disabilities often face barriers in accessibility to healthcare services and emergency information and have historically high rates of illness, injuries, or death from climate change events.
<https://health2016.globalchange.gov>

Those who work outdoors are often the first to be exposed to climate change, specifically through increases in temperature, poor air quality, extreme weather events, diseases transmitted by ticks and mosquitoes, industrial exposures, and change to infrastructure. <https://health2016.globalchange.gov>

African American and Latinx communities have greater vulnerability to climate impacts, including heat, poor air quality, and extreme weather, due to overall lower income and poorer health status as a result of historical and present day discriminatory practices. https://www.apha.org/-/media/files/pdf/topics/climate/guide_section2.ashx?la=en&hash=4D979B9630484AB24BDBA0C6B1D99BE42053E293

OTHERS

Climate Change:

| Publications | Published By | Format | Length |
|---|--------------|--------------------|----------|
| Climate + Health: A Guide for Cross-Sector Collaboration https://www.cdc.gov/climateandhealth/docs/CrossSectorClimateandHealth.pdf | CDC | Infographic/Report | 49 pages |
| Health Harm Cards: Climate's Effect on Health https://www.cdc.gov/climateandhealth/pubs/CDC-HealthHarmCards-508.pdf | CDC | Report | 16 pages |
| Infographic: Climate + Community Health | CDC | Fact Sheet | 1 page |

| | | | |
|---|---------|------------------------|----------|
| https://www.cdc.gov/climateandhealth/pubs/CDC-CommunityInfographic-508.pdf | | | |
| Climate + Health Planning Worksheet: Preparing a Coordinated Community Response https://www.cdc.gov/climateandhealth/pubs/CDC_PlaningWorksheet-508.pdf | CDC | Worksheet | 4 pages |
| Communicating the Health Effects of Climate Change: A Toolkit for Public Health Outreach https://www.cdc.gov/climateandhealth/pubs/ClimateandHealthPresentationGRANTEES-508.ppt | CDC | Presentation | 51 pages |
| How Climate Affects Community Health: A Social Media Toolkit https://www.cdc.gov/climateandhealth/pubs/CDC-Climate-Health-Social-Media-Toolkit-508.pdf | CDC | Report/ Infographic | 15 pages |
| Climate + Health in Our Community Fact Sheet https://www.cdc.gov/climateandhealth/pubs/CDC-ClimateAndHealthInOurCommunity-508.pdf | CDC | Fact Sheet | 2 pages |
| Protecting Children from the Harmful Impacts of Climate Change https://www.cehn.org/wp-content/uploads/2015/12/CC-position-statement_final2.pdf | CEHN | Report | 3 pages |
| EPA Climate Change Fact Sheets (related to human health effects) https://www.aap.org/en-us/advocacy-and-policy/aap-health-initiatives/climate-change/Pages/Climate-Change-and-Childrens-Health.aspx | EPA | Fact Sheets | 4+ pages |
| Climate Change & Extreme Heat https://www.cdc.gov/climateandhealth/pubs/extreme-heat-guidebook.pdf | CDC/EPA | Report | 20 pages |

Air Quality:

| | | | |
|--|------|------------|---------|
| Climate Change Reduces the Quality of the Air We Breathe https://apha.org/-/media/files/pdf/factsheets/climate/air_quality.ashx?la=en&hash=2452C952E62C94E391543B4451627D732FE8C48 | APHA | Fact Sheet | 2 pages |
| Making the Connection: Climate Changes Allergies and Asthma https://apha.org/-/media/files/pdf/topics/climate/asthma_allergies.ashx?la=en&hash=3D185CE3CF0356230453313CBB88C5DC1E967E01 | APHA | Fact Sheet | 2 pages |

| | | | |
|--|-----|---------|--|
| Ambient (outdoor) air pollution https://www.who.int/news-room/fact-sheets/detail/ambient-(outdoor)-air-quality-and-health | WHO | Webpage | |
|--|-----|---------|--|

Extreme Heat:

| | | | |
|---|-----------------------------------|-------------|---------|
| About Extreme Heat https://www.cdc.gov/disasters/extremeheat/heat_guide.html | CDC | Webpage | |
| Infographic: Beat the Heat https://www.cdc.gov/cpr/infographics/beattheheat.htm | CDC | Infographic | 1 page |
| Summertime Acute Heat Illness in U.S. Emergency Departments from 2006 through 2010: Analysis of a Nationally Representative Sample https://doi.org/10.1289/ehp.1306796 | Environmental Health Perspectives | Article | 8 pages |

Extreme Weather:

| | | | |
|---|---------------------------------|------------|---------|
| Extreme Weather Map Fact Sheet https://environmentamerica.org/page/ame/extreme-weather-map-fact-sheet | Environment America | Fact Sheet | 2 pages |
| Facts + Statistics: Wildfires https://www.iii.org/fact-statistic/facts-statistics-wildfires | Insurance Information Institute | Webpage | |

Vectors:

| | | | |
|--|-------|--------|----------|
| Public Health Confronts the Mosquito http://www.astho.org/generickey/GenericKeyDetails.aspx?contentid=21342&folderid=5156&catid=7203 | ASTHO | Report | 72 pages |
| Effectively Communicating About Mosquito Control: A Guide for Mosquito Control Partners http://www.astho.org/generickey/GenericKeyDetails.aspx?contentid=20360&folderid=5156&catid=7203 | ASTHO | Report | 27 pages |
| Analysis of Express Legal Authorities for Mosquito Control in the United States, DC, and PR http://www.astho.org/generickey/GenericKeyDetails.aspx?contentid=20358&folderid=5156&catid=7203 | ASTHO | Report | 32 pages |
| State and Territorial Health Agency Organizational Structure and Partnerships for Mosquito Control Management | ASTHO | Report | 7 pages |

| | | | |
|--|---------------|----------------------------|---------|
| http://www.astho.org/generickey/GenericKeyDetails.aspx?contentid=20302&folderid=5156&catid=7203 | | | |
| The Local Board of Health Environmental Health Primer: Vector Control https://www.cdc.gov/nceh/ehs/nalboh/factsheets/vector_control.pdf | NALBOH | Fact Sheet | 1 pages |
| Zika Communications Toolkits (for multiple audiences) https://www.cdc.gov/zika/comm-resources/toolkits.html | CDC | Website - Resources Linked | |
| Mosquito Control: What You Need to Know About Outdoor Spraying https://www.cdc.gov/zika/pdfs/outdoorspraying-factsheet.pdf | CDC | Fact Sheet | 1 pages |
| Mosquito Control: What You Need to Know About Indoor Spraying https://www.cdc.gov/zika/pdfs/indoorspraying-factsheet.pdf | CDC | Fact Sheet | 1 pages |
| What is Integrated Pest Management Fact Sheet https://www.cdc.gov/nceh/ehs/docs/factsheets/What_Is_Integrated_Pest_Management.pdf | CDC | Fact Sheet | 2 pages |
| The Business Case for IPM in Schools https://ipminstitute.org/wp-content/uploads/2016/05/The-Business-Case-for-IPM-in-Schools-Cutting-Costs-Increasing-Benefits.pdf | IPM Institute | Report | 8 pages |
| Stormwater Mgmt. and Vector Breeding Habits https://www.cdc.gov/nceh/ehs/docs/factsheets/Stormwater-Factsheet.pdf | CDC | Fact Sheet | 1 pages |
| Reducing Your Child's Asthma using IPM: Practical Guide for Parents https://www.ipminstitute.org/wp-content/uploads/2016/06/IPM_Asthma-1.pdf | IPM Institute | Guide | 5 pages |
| IPM for Multiple Family Housing https://osha.washington.edu/professional-development | NCHH/UW CE | Website - Resources Linked | |
| Mitigation of the zika virus through the enforcement of the International Property Maintenance Code https://nchh.org/resource-library/fact-sheet_the-zika-virus_mitigation-through-the-enforcement-of-the-international-property-maintenance-code.pdf | NCHH/ICC | Fact Sheet | 2 pages |
| Eco-Healthy Child Care - Pesticides https://cehn.org/wp-content/uploads/2018/05/Pesticides_5_18.pdf | CEHN | Fact Sheets | 2 pages |

Health Equity:

| | | | |
|--|---------------------------------|-------------------|---------|
| Children and Health Disparities https://cehn.org/wp-content/uploads/2019/09/EJ-Factsheet_2018_FINAL_revised.pdf | CEHN | Fact Sheet/Report | 3 pages |
| Climate change and disability-adjusted life years https://pubmed.ncbi.nlm.nih.gov/17941401/ | Journal of Environmental Health | Article | |