



June 2017 Public Health Live!
Preparing for Extreme Heat in New York State
References and Resources

References

- Slides 8-9 George Luber and Jay Lemery (2015). *Global Climate Change and Human Health: From Science to Practice*. Jossey-Bas
- US EPA (2016). *Climate Change Indicators in the United States, Fourth Edition*. Available at: <https://www.epa.gov/climate-indicators>.
- Slide 10: US EPA. Greenhouse Gas Emissions: Overview of Greenhouse Gases. Available at: <https://www.epa.gov/ghgemissions/overview-greenhouse-gases>.
- Slide 11: Climate Change 2007: Working Group I: The Physical Science Basis – “FAQ 2.1: how do human activities contribute to climate change and how do they compare with natural influences?” Intergovernmental Panel on Climate Change website. Available at: http://www.ipcc.ch/publications_and_data/ar4/wg1/en/faq-2-1.html.
- Forster, P., V. Ramaswamy, P. Artaxo, T. Berntsen, R. Betts, D.W. Fahey, J. Haywood, J. Lean, D.C. Lowe, G. Myhre, J. Nganga, R. Prinn, G. Raga, M. Schulz and R. Van Dorland (2007) "Changes in Atmospheric Constituents and in Radiative Forcing," in *Climate Change 2007: The Physical Science Basis. Contribution of Working Group I to the Fourth Assessment Report of the Intergovernmental Panel on Climate Change* [Solomon, S., D. Qin, M. Manning, Z. Chen, M. Marquis, K.B. Averyt, M. Tignor and H.L. Miller (eds.)]. Cambridge University Press, Cambridge, United Kingdom and New York, NY, USA.
- Slide 12: Available at: <http://www.globalchange.gov/nca3-downloads-materials#Graphics> and Presentations (*Our Changing Climate*)
- Slide 13: Available at: <http://www.globalchange.gov/nca3-downloads-materials#Graphics> and Presentations (*Our Changing Climate*)
- Slide 14: Available at: <http://www.globalchange.gov/nca3-downloads-materials#Graphics> and Presentations (*Our Changing Climate*)
(Figure source: NOAA NCDC / CICS-NC).
- Slide 17: Available at: <https://www.cdc.gov/climateandhealth/effects/default.htm>
- Slide 18: Image Source: <http://www.msnbc.msn.com/id/14132266/ns/weather/t/stifling-heat-wave-spreads-over-eastern-us/>
- Slide 22: CDC BRACE - <https://www.cdc.gov/climateandhealth/BRACE.htm>
CRSCI - https://www.cdc.gov/climateandhealth/climate_ready.htm

- Slide 27 CDC (2009). *Extreme heat: A prevention guide to promote your personal health and safety*. Available at: http://www.bt.cdc.gov/disasters/extremeheat/heat_guide.asp
- Slide 28: EPA (September 2003) *Cooling Summertime Temperatures: Strategies to Reduce Urban Heat Islands*. PPT presentation Available at: <https://www.epa.gov/sites/production/files/2014-06/documents/hiribrochure.pdf>
- Slide 36: <http://www.health.ny.gov/environmental/weather/index.htm>
- Slide 37-38: NYS BRACE:
<https://www.health.ny.gov/environmental/weather/docs/climatehealthprofile6-2015.pdf>
 and
<https://www.health.ny.gov/environmental/weather/index.htm>
- Slide 39: NYSDOH Extreme Heat webpage: www.health.ny.gov/ExtremeHeat
- Slide 44: Source - Dr. Bob England, Director, Maricopa County Department of Public Health; "Health Effects of Heat Waves/Excessive Heat on Special Populations," sponsored by the National Center for Health in Public Housing, recorded April 25, 2017. Available at: <https://www.youtube.com/watch?v=2E4U3FRS2eM&feature=youtu.be>

Resources

- American Public Health Association (APHA): <https://www.apha.org/topics-and-issues/climate-change>
- How Climate Change Affects Your Health Infographics - <https://www.apha.org/news-and-media/multimedia/infographics/how-climate-change-affects-your-health>
 - Successfully Preparing for Climate Change in New York State - https://www.apha.org/~media/files/pdf/topics/climate/climatechangenyny_2016.ashx
 - Climate Change and Public Health Social Media Toolkit - https://www.apha.org/~media/files/pdf/topics/climate/social_media_toolkit.ashx
- Centers for Disease Control and Prevention (CDC)
- Extreme Heat information: <https://www.cdc.gov/disasters/extremeheat/index.html>
 - Extreme Heat PSAs - <https://www.cdc.gov/disasters/extremeheat/psa/index.html>
 - Extreme Heat Prevention Guide - https://www.cdc.gov/disasters/extremeheat/heat_guide.html
 - Beat the Heat Infographic
https://www.cdc.gov/disasters/extremeheat/pdf/beready_extreme_heat.pdf
- Graber, Nathan/NYC Department of Health and Mental Hygiene (January 2013) *New York City Climate and Health: Responding Today, Adapting for Tomorrow*. Presentation to the Extreme Weather, Climate and Health Symposium in Washington, D.C.
https://www.niehs.nih.gov/about/events/pastmtg/2013/dert-climate/dert_climate_january_2013_panel_24_508.pdf

Lane, K., Wheeler, K., Charles-Guzman, K., Ahmed, M., Blum, M., Gregory, K. . . . Matte, T. (2013). Extreme Heat Awareness and Protective Behaviors in New York City. *Journal of Urban Health: Bulletin of the New York Academy of Medicine*, 91(3), 403-414.
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4074319/>

New York City Government

- Emergency Management Beat the Heat Webpage -
<http://www1.nyc.gov/assets/em/html/beat-the-heat/beattheheat.html>
- Cooling Centers -
<http://maps.nyc.gov/oem/cc/index.htm;jsessionid=B0493E54AE7807F4A8B98F641E1A799B>

New York City Department of Health and Mental Hygiene

- Resources for Healthcare Providers and Individuals, including the Extreme Heat and Your Health PSAs, Keep Cool postcards (in several languages), Talking points for staying safe in heat waves, <http://www1.nyc.gov/site/doh/health/emergency-preparedness/emergencies-extreme-weather-heat.page>
- *Preventing and Managing Summer-Related Health Conditions* (2016) City Health Information, vol 35, No. 4, pp. 29-36.
<http://www1.nyc.gov/assets/doh/downloads/pdf/chi/chi-35-4.pdf>

New York State Department of Environmental Conservation/Office of Climate Change - Climate Change and Public Health: What Can Municipalities Do? (December 7, 2016) Webinar slides
http://www.dec.ny.gov/docs/administration_pdf/cshealthweb.pdf

New York State Department of Health

- Online Cooling Center Resource Directory -
<https://www.health.ny.gov/environmental/weather/cooling/>
- Heat Stress Information -
https://apps.health.ny.gov/statistics/environmental/public_health_tracking/tracker/index.html#/aboutHS
- Keep Your Cool During Summer Heat – Fact Sheet
<https://www.health.ny.gov/publications/1243.pdf>

(City of) Rochester Cool Sweep Program: <http://www.cityofrochester.gov/cool sweep/>