

Conducting Vulnerability Assessments: Heat

Nathalie Beauvais, Int'l Assoc AIA, APA,
LEED AP

Amy Morsch, MS

Lauren Thie, MSPH

Heat Threatens Public Health

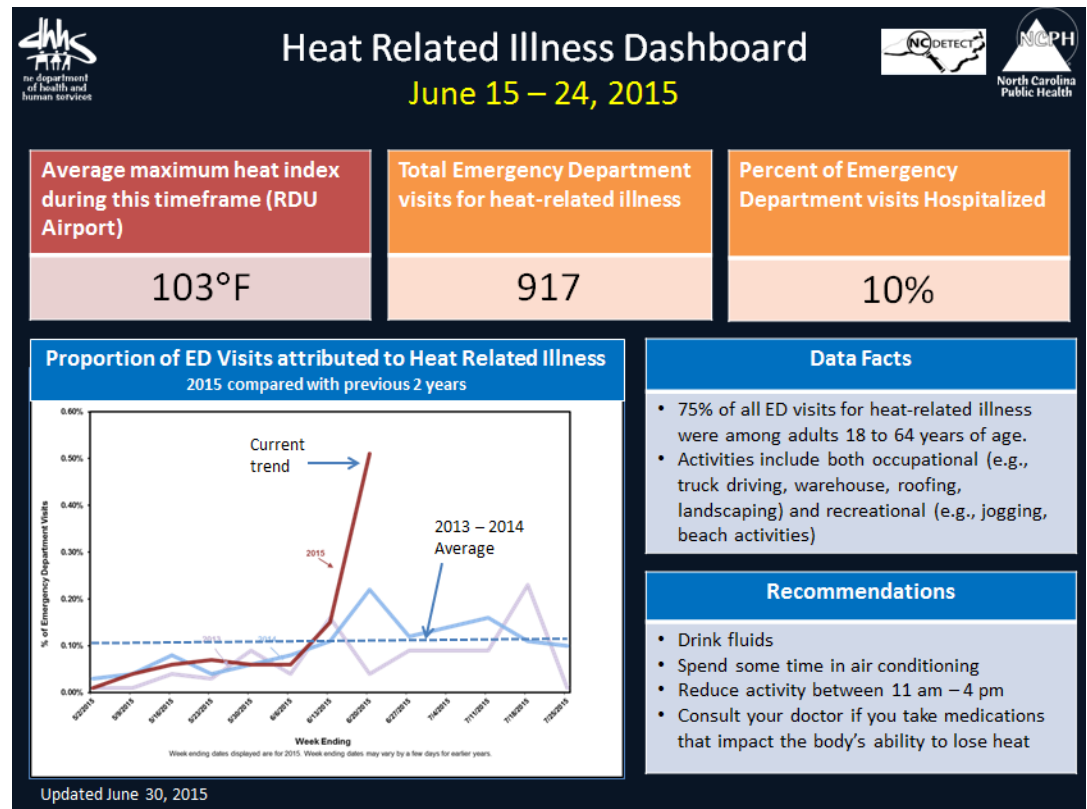
CLIMATE CHANGE & EXTREME HEAT

Extreme heat events, or heat waves, are a leading cause of **EXTREME WEATHER-RELATED DEATHS** in the United States and the number of heat-related deaths is rising!

WHO'S AT RISK?

Adults over 65, children under 4, people with existing medical problems such as heart disease, and people without access to air conditioning

Photo courtesy of: www.cdc.gov



<http://publichealth.nc.gov/chronicdiseaseandinjury/doc/2015-JuneHeatIllnessDashboardFinal.pdf>

CDC BRACE Framework

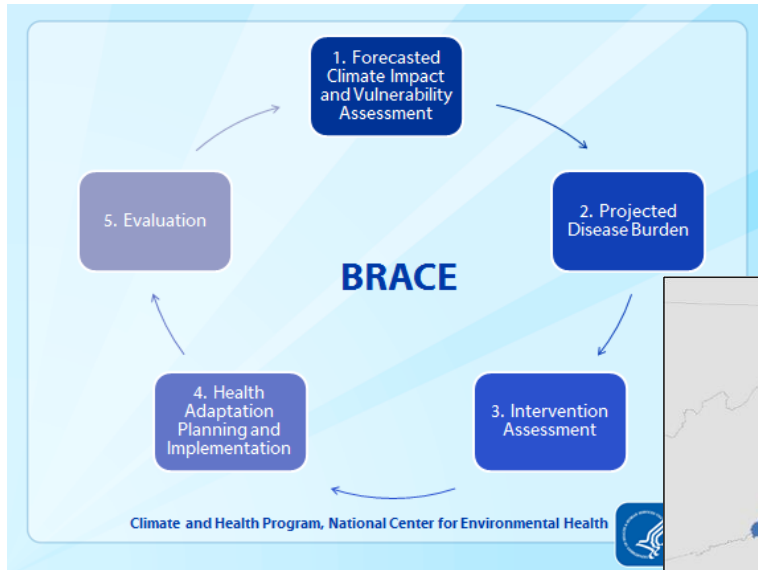
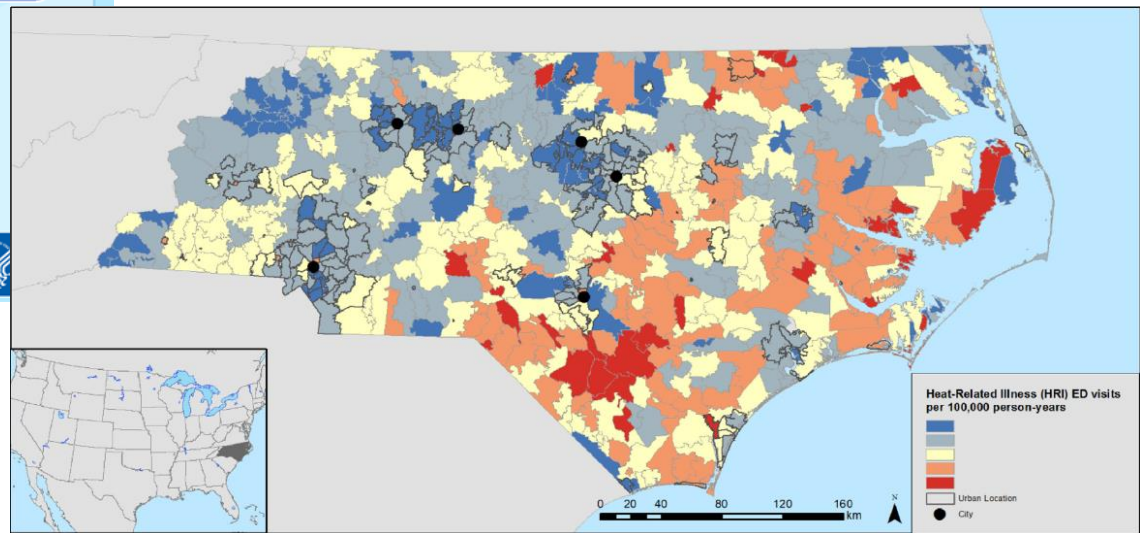
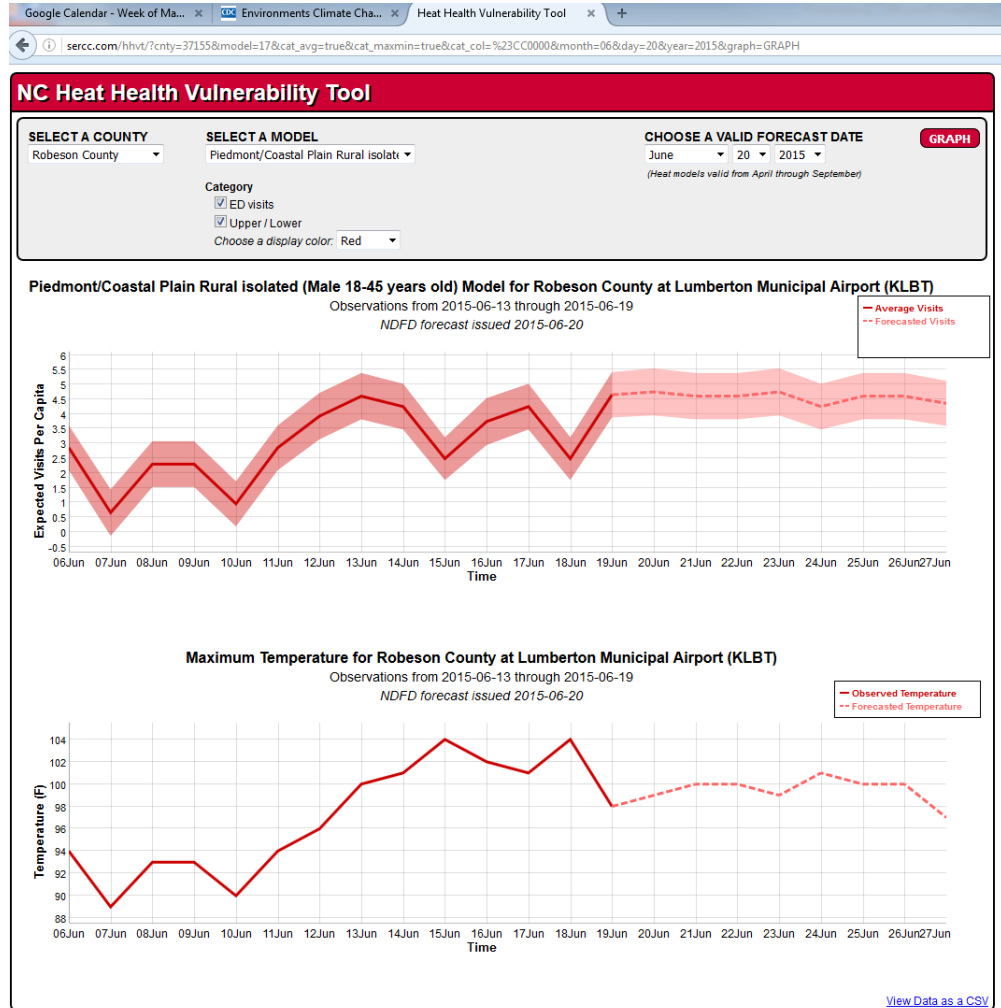


Photo courtesy of: www.cdc.gov



Kovach et al. Applied Geography 60 (2015) 175-83

Heat-Health Vulnerability Tool



sercc.com/hhvt