



NExUS Ongoing Projects and Activities Fri Nov 16 02:54:32 EST 2018

Name	Heat-Related Mortality Risks in the Urban Northeast Under a Changing Climate
Description	The aim of this work is to quantify the exposure- response relationships linking daily temperature and death counts at the urban scale in each of the three project cities: NY, Boston, and Philadelphia. This relationship will be applied to future projections of daily temperatures to assess potential future risks under different scenarios of climate change. Vulnerability indicators will also be developed for the cities of interest and then tested to determine whether mortality impacts vary in association with these indicators. This project builds on preliminary work done for Manhattan in the ClimAid project.
Category	- Climate-change Specific Projects - Research
Sector	- Public Health and Safety
Focus Area	- Changes in Extremes of Weather and Climate
Region	- Regional Or State
Status	- Ongoing
Timelines	Date of Completion, April 2013
Lead Agencies	NOAA Regional Integrated Sciences and Assessments
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