

Public Health Services in the New Climate

Climate and Respiratory Health – focus Asthma

Lauren Thie, MSPH

11/9/17





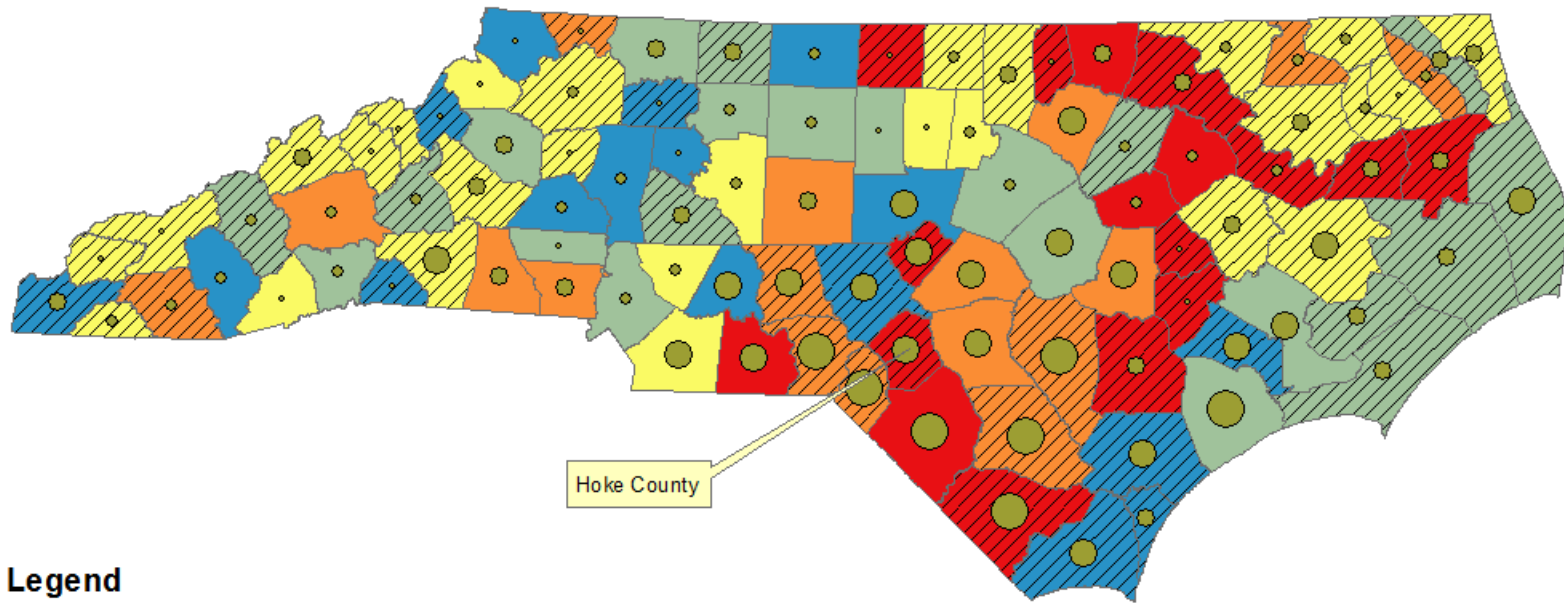









Smoke Vulnerability in North Carolina








Legend

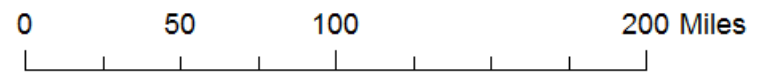
Exposure Index

- Low
- ◊ Med Low
- Medium
- Med High
- High

 Low AirQuality Info Access

Sensitivity Index

-  Low
-  Med Low
-  Medium
-  Med High
-  High



Data from: NCFS- wildfire statistics CMAQv5.0.1/5.0.2, EPA's Air Now, and from Ana Rappold of the EPA. Created for: the NC DHHS OEE Branch. Map created by Kat Selm on 07/29/2016



Ranger Ray named the cub Smokey Bear, after the wildfire prevention character.

Smokey Bear grew up and promised to do all he could to teach people how to prevent wildfires.

◀ ▶ November 1 - 7, 2017

WEDNESDAY		Th
1		2
6 ^{AM}		
7		
8		
9		
10		JE C M
11		W
12 ^{PM}	Postponed - Lunch Walk	
1		Sn EP St
2		W M
3		
4		
5		
6	Rescheduled Walk	
7		



Thanks!

- US EPA
- CDC Climate and Health Cooperative Agreement 1 NUE1EH001316-01
- US Forest Service
- NC Forest Service
- Hoke County stakeholders
- The Nature Conservancy

Questions?

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