

# What are public health trends in rural?

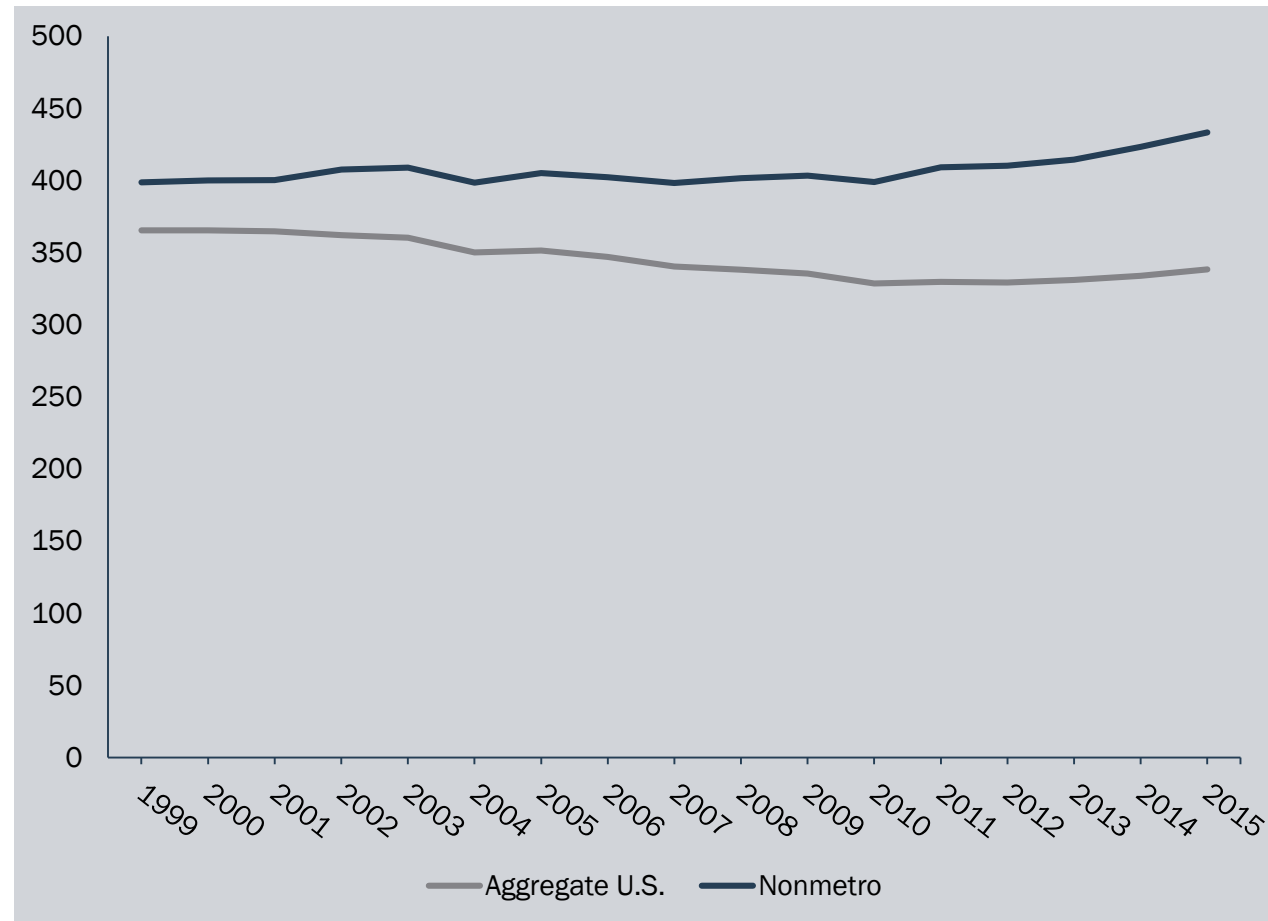
**Alana Knudson, PhD**

**NORC Walsh Center for Rural Health Analysis**

*An Un-Meeting on Rural Health and Health Equity  
April 8, 2019 • Hosted and Supported by:*

# Rural Disparities

## Trends in Age-adjusted Mortality Rate by Rurality, 1999-2015

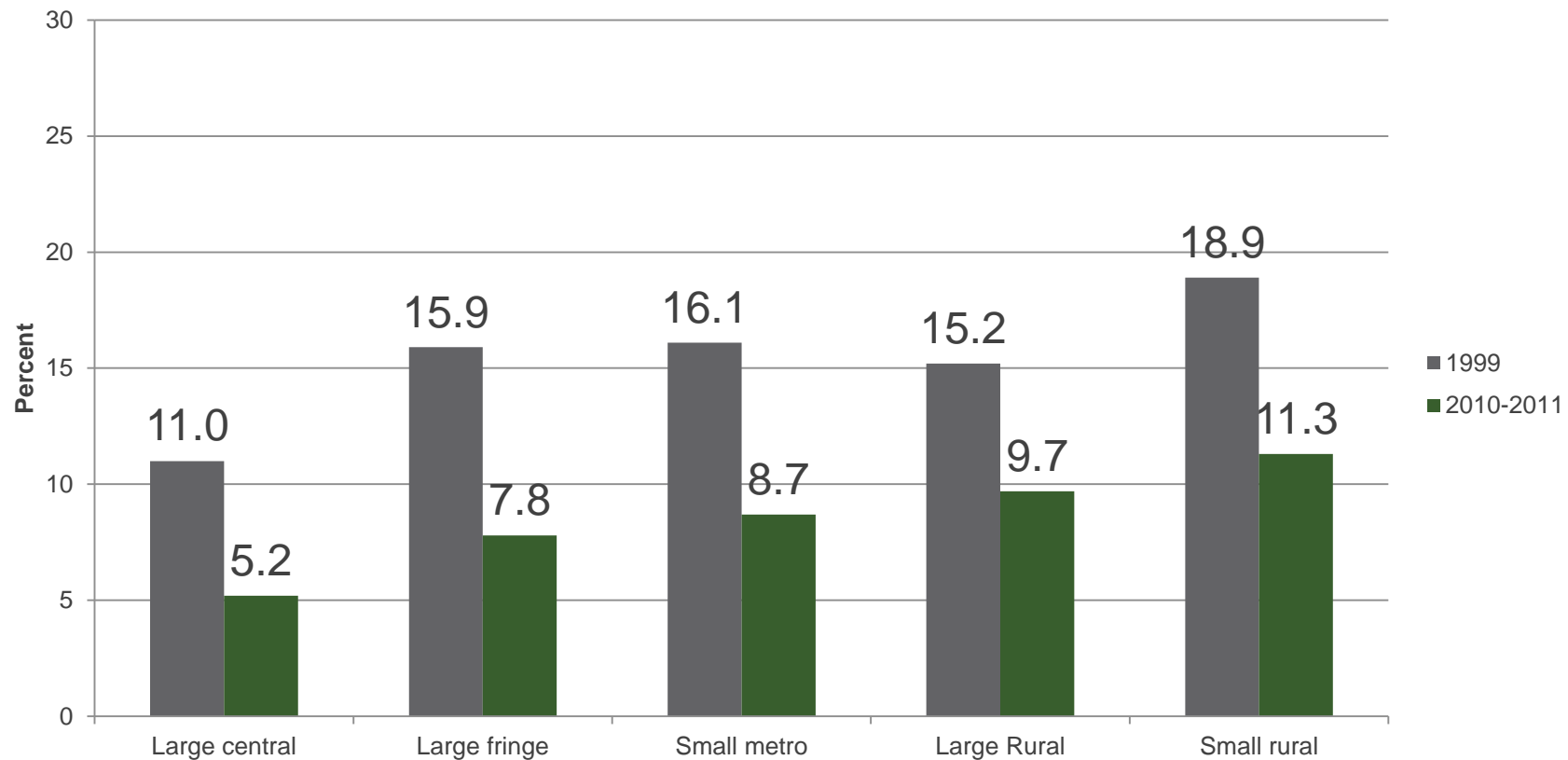


\*Aggregate includes both Metro and Nonmetro. Both rates are inclusive of individuals ages 25-64.

Centers for Disease Control and Prevention, National Center for Health Statistics. Multiple Cause of Death 1999-2015 on CDC WONDER Online Database, released December, 2016. Accessed at <http://wonder.cdc.gov/mcd-icd10.html>

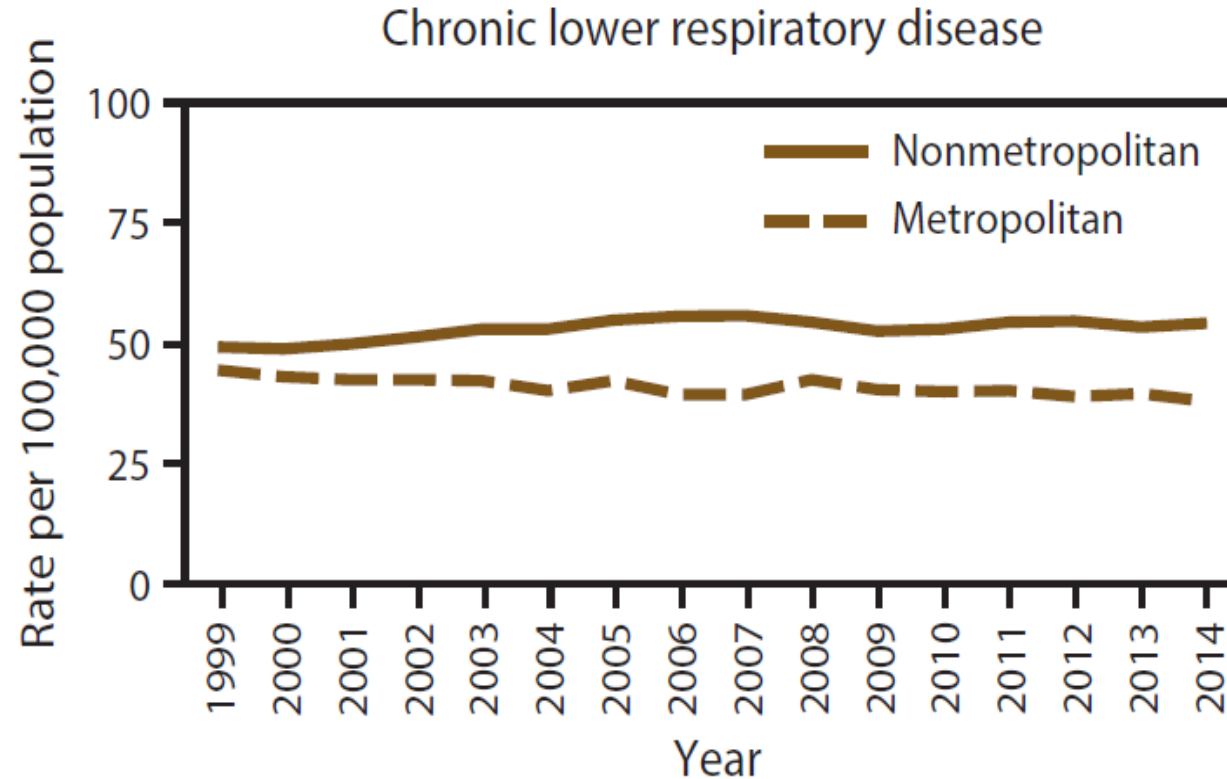
# Risk Factors: Adolescent Smoking

Cigarette smoking in the past month among adolescents 12-17 years of age by rurality



# Rural Health Disparities: Chronic lower respiratory disease

Age-adjusted mortality rates among persons of all ages for chronic lower respiratory disease injury in nonmetropolitan and metropolitan areas, by year — National Vital Statistics System, United States, 1999–2014



\* Nonmetropolitan and metropolitan areas were identified using the Office of Management and Budget's 2013 county-based classification scheme.

Moy E, García MG, Bastian B, et al. Leading causes of death in nonmetropolitan and metropolitan areas—United States, 1999–2014. *MMWR Surveill Summ* 2017;66(No. SS-1).

# Rural Montana Youth Make a Difference

