

Challenges and Opportunities in SWVA

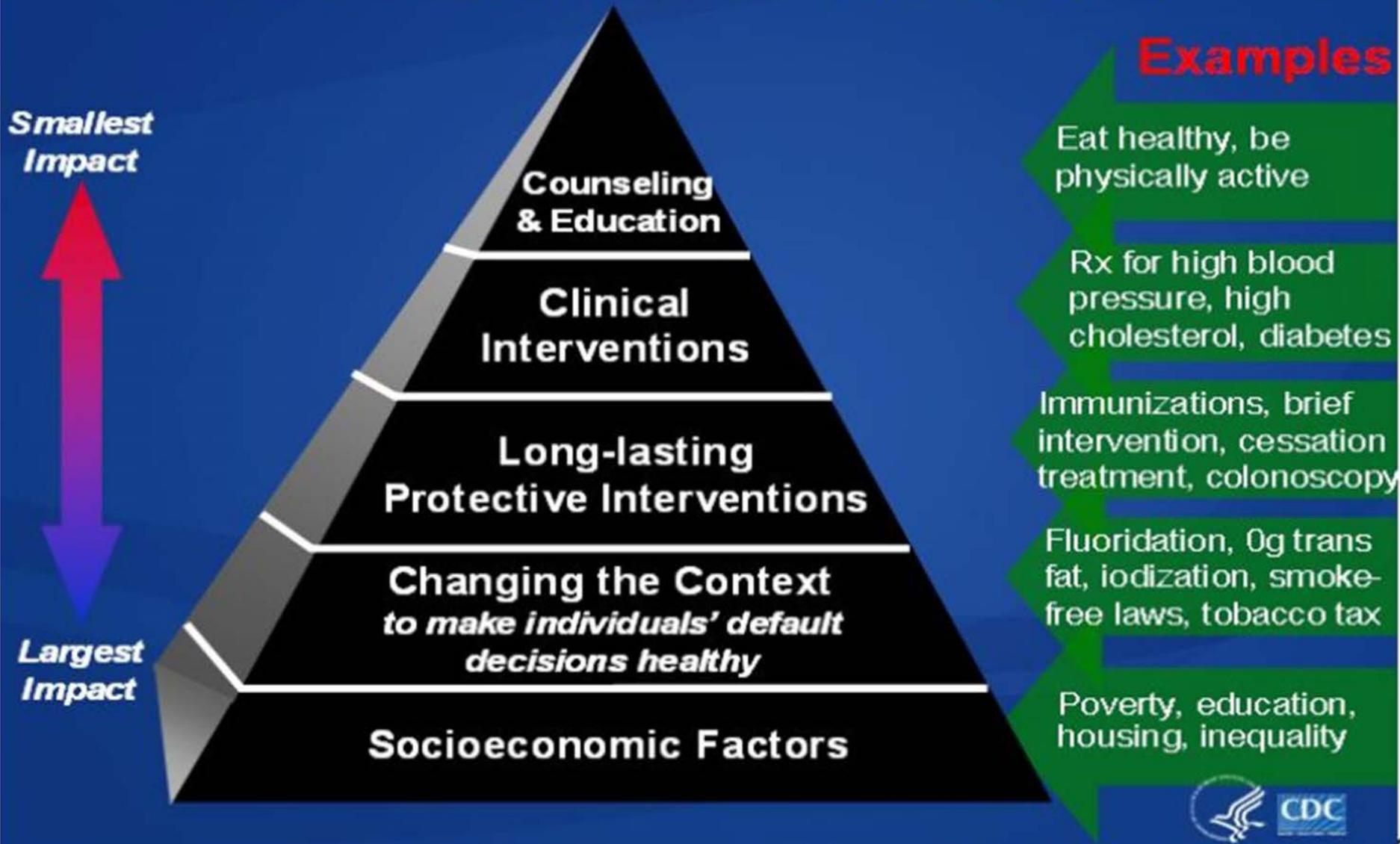
Sue Cantrell, MD

Health Director

Lenowisco Health District

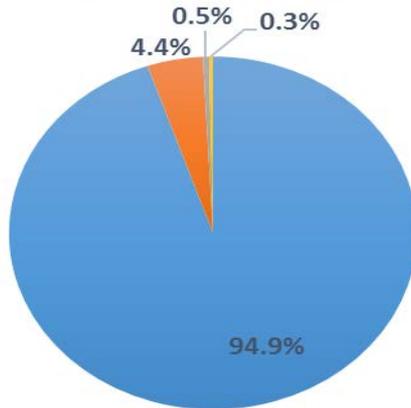
Cumberland Plateau Health District

Factors that Affect Health

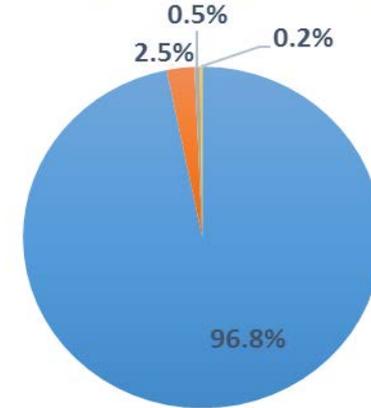


Demographics 2016

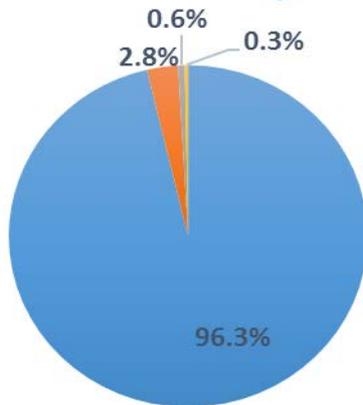
Lenowisco



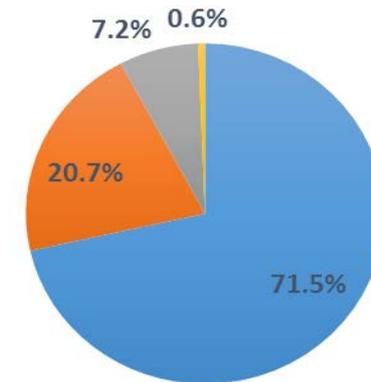
Cumberland Plateau



Mount Rogers



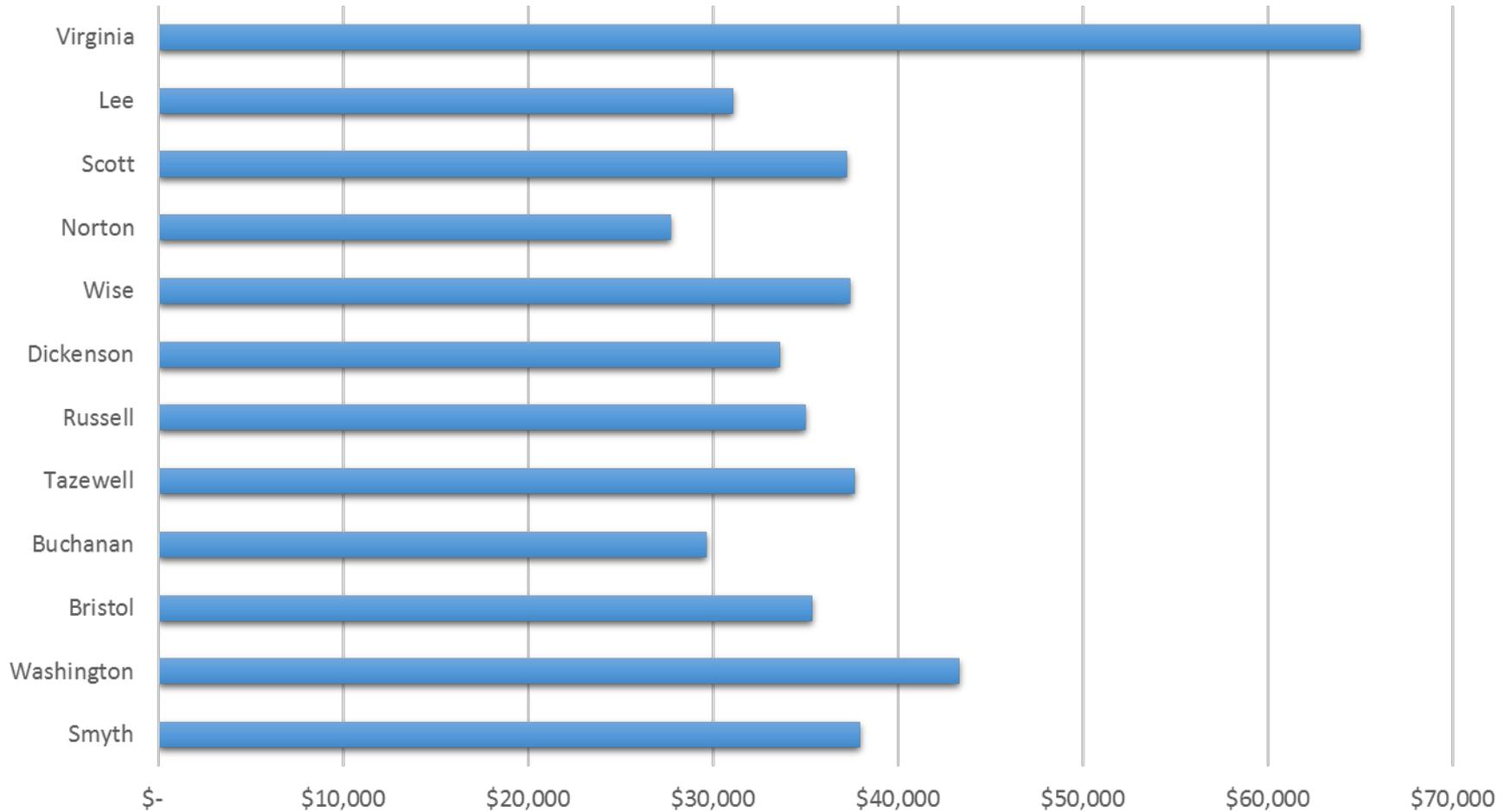
Virginia



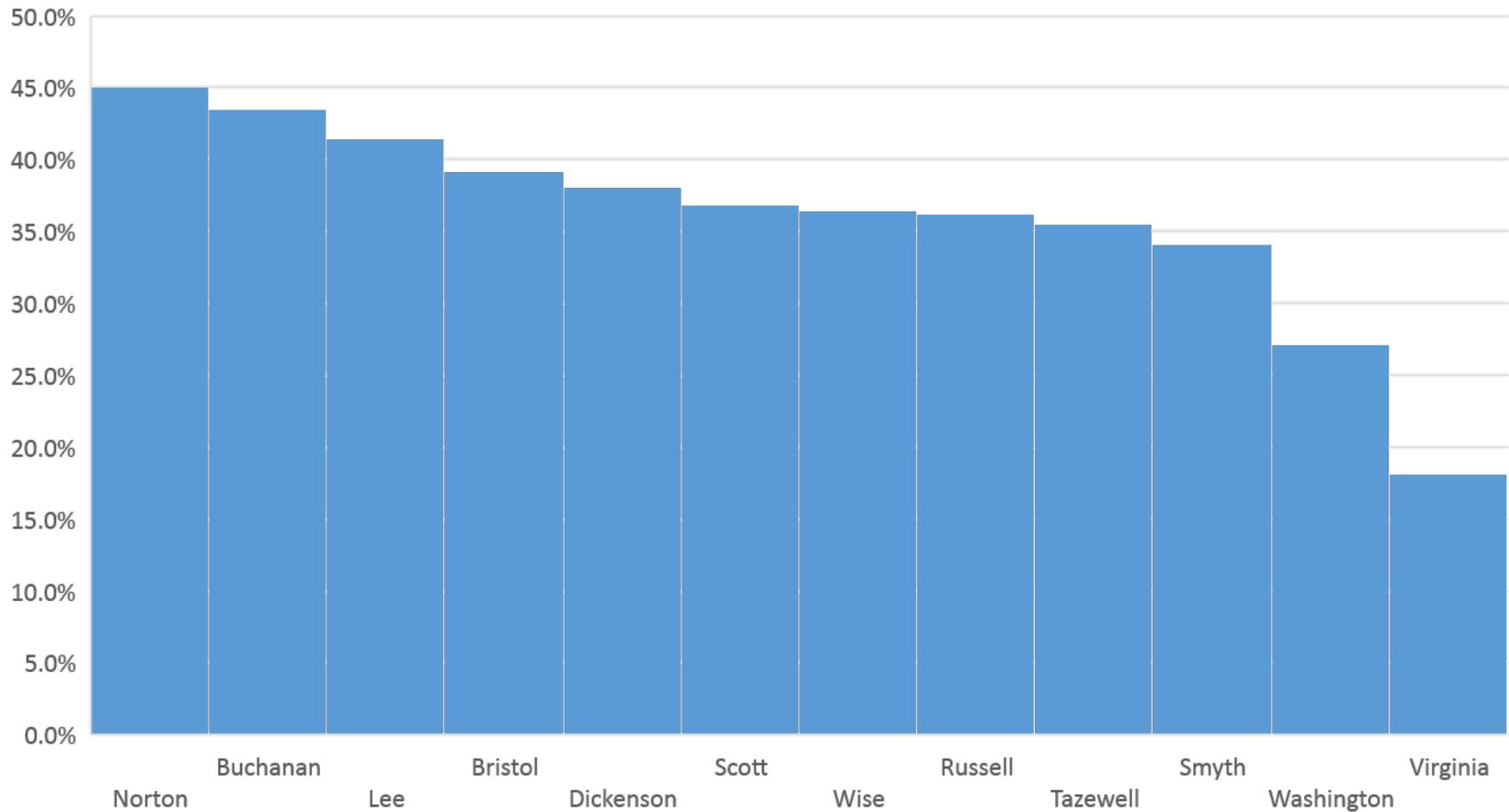
■ White ■ Black ■ Asian or Pacific Islander ■ American Indian or Alaskan Native

SOCIAL DETERMINANTS

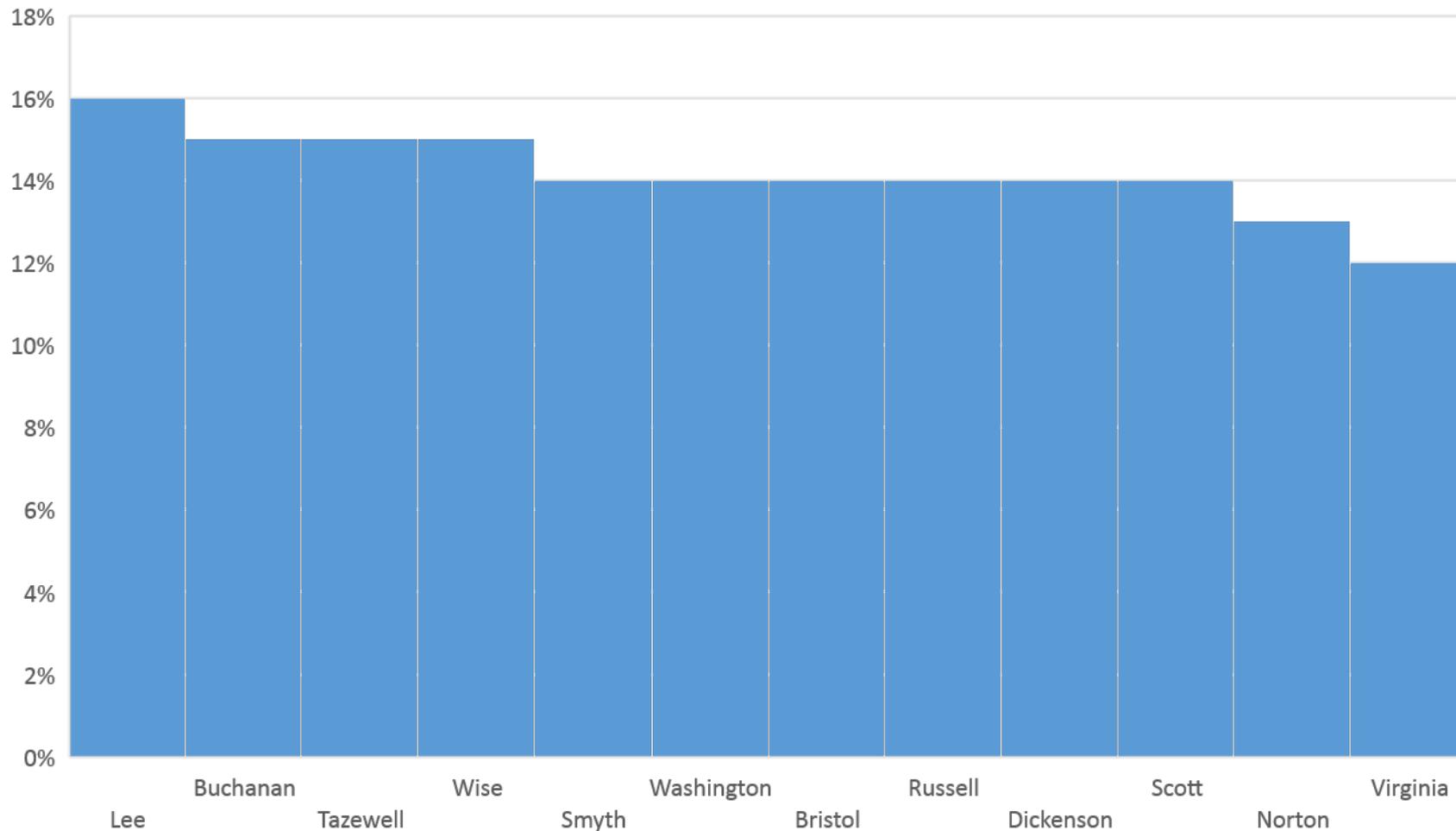
Median Household Income 2015



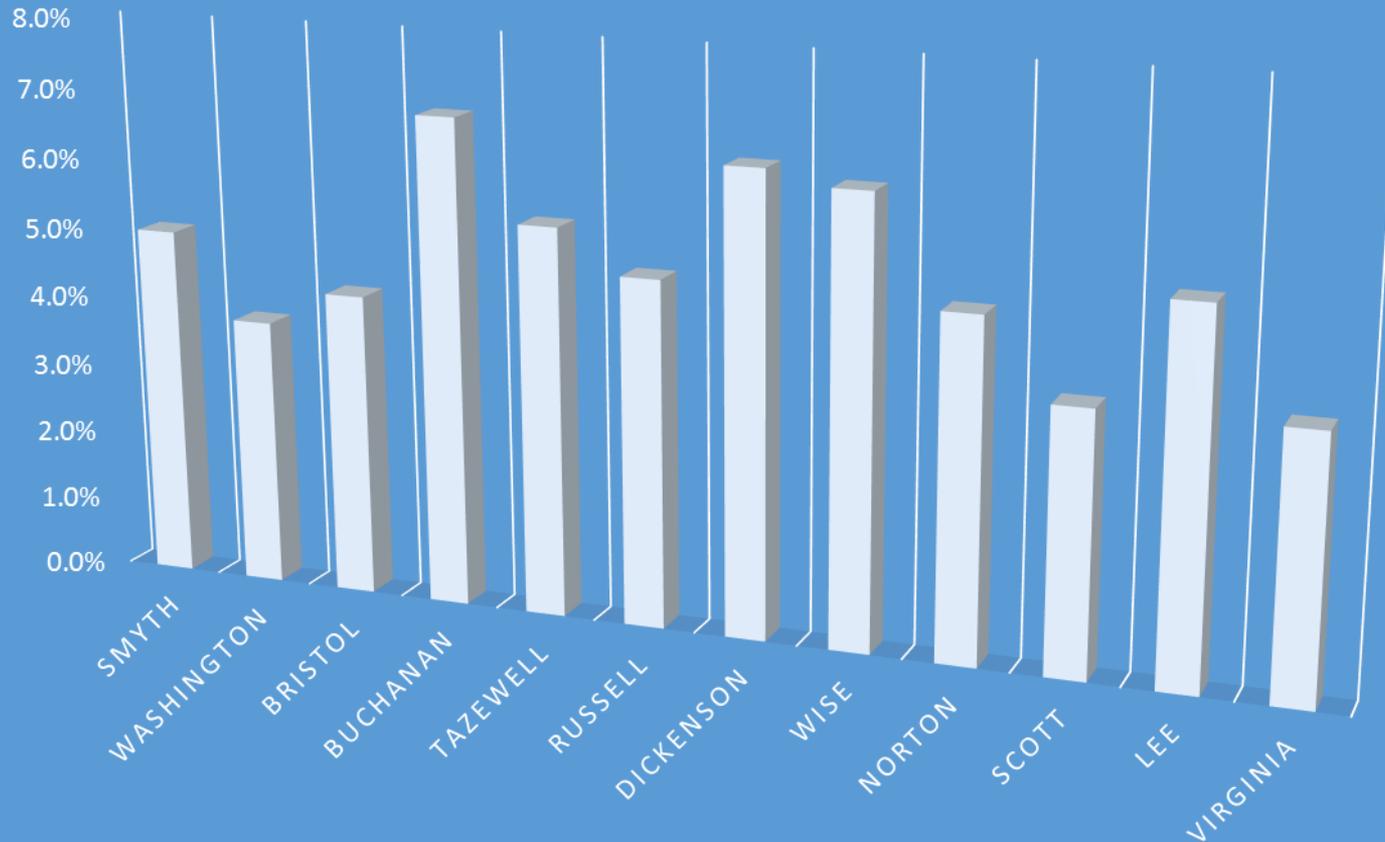
Percentage of Households with Income < \$24,999 2015



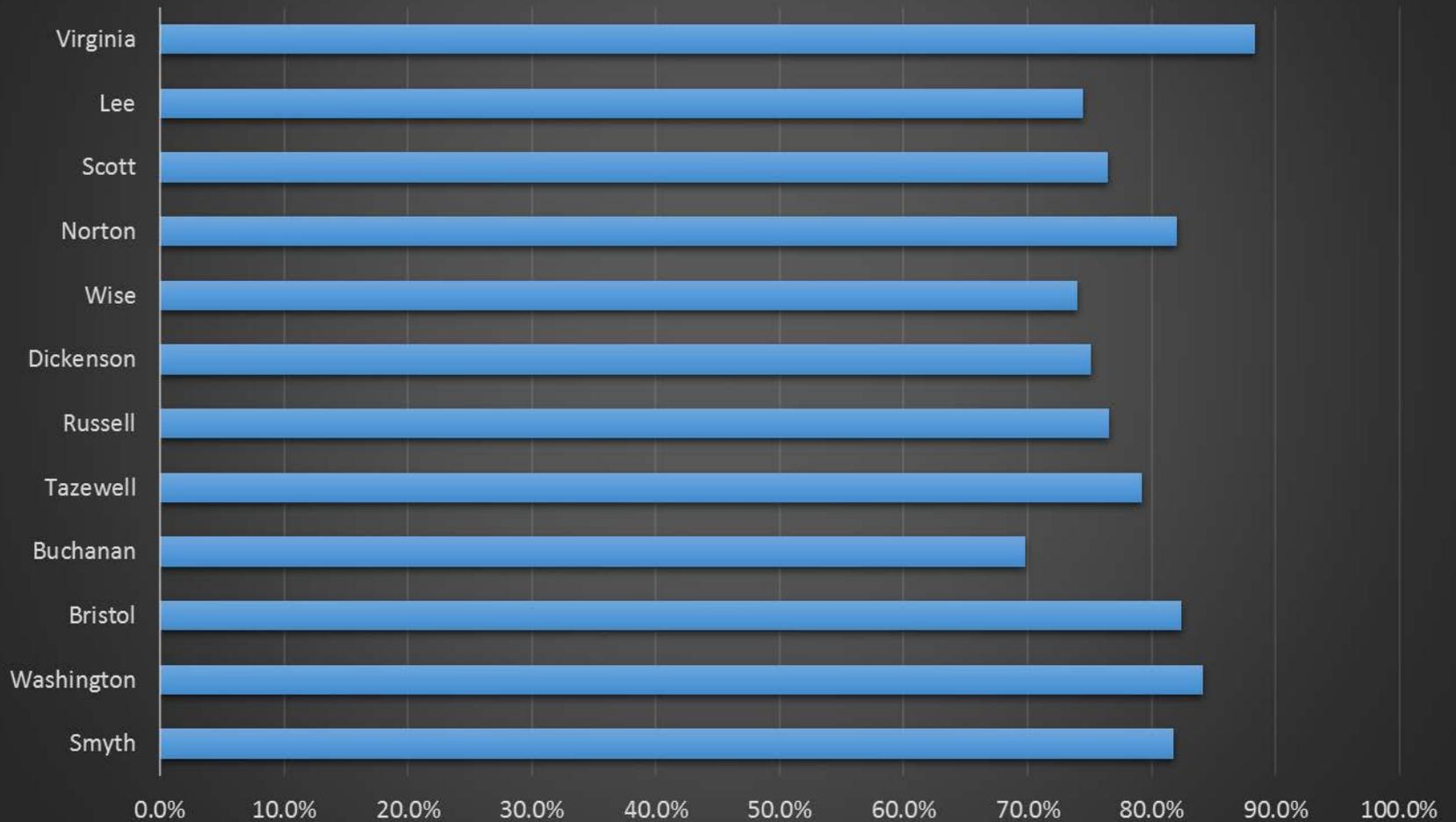
Uninsured Population 2014



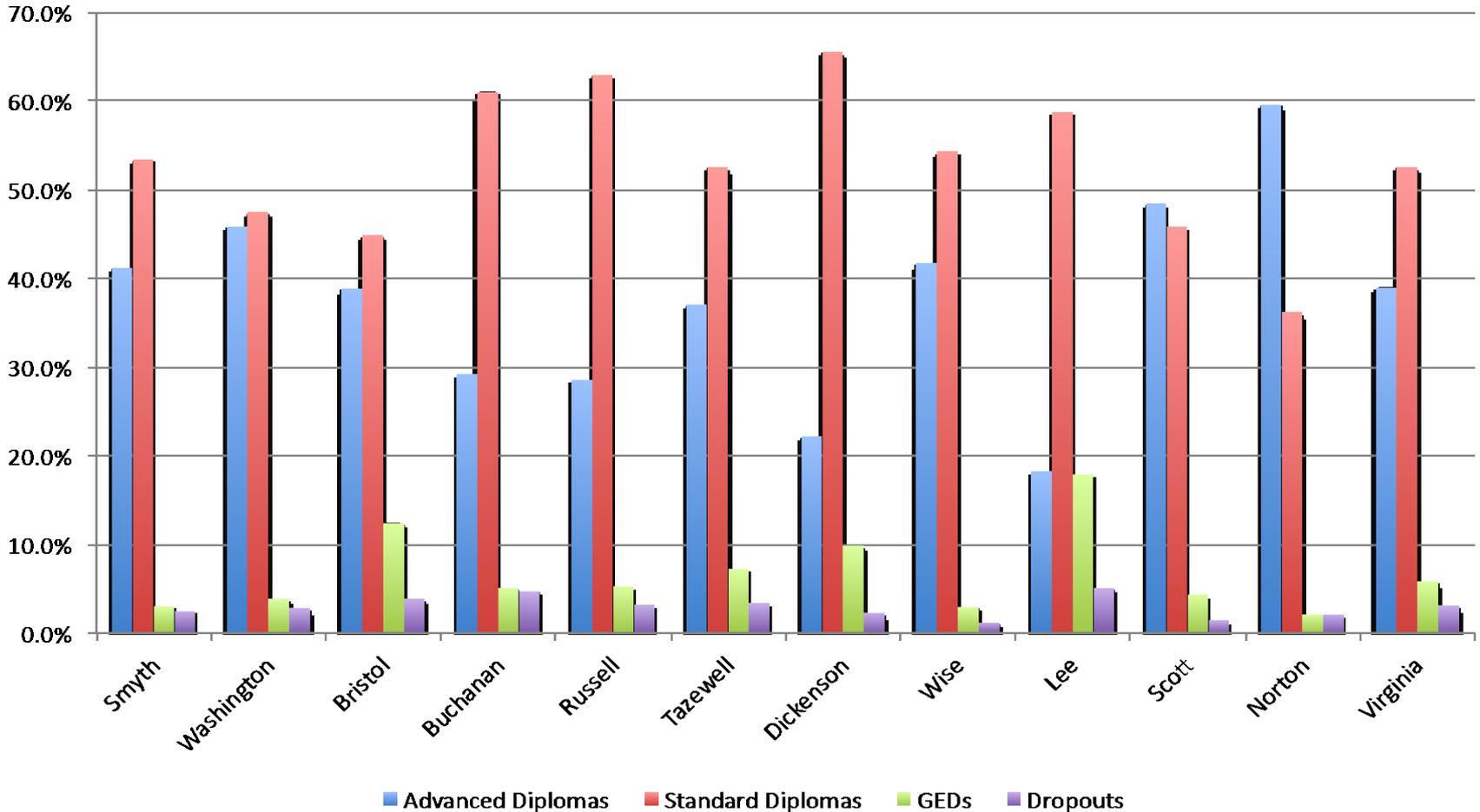
UNEMPLOYMENT RATE SEPTEMBER 2017



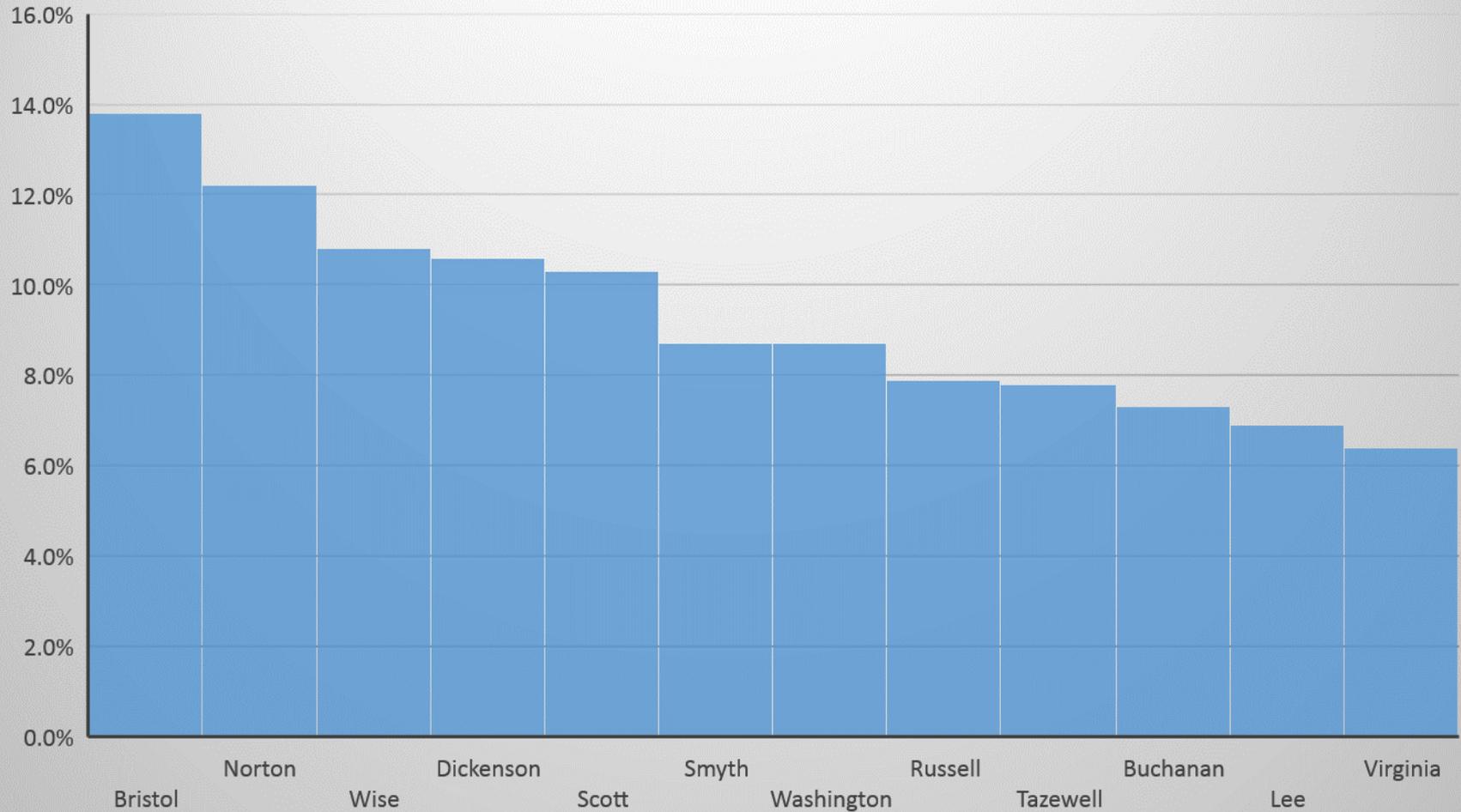
High School Diploma or More 2015



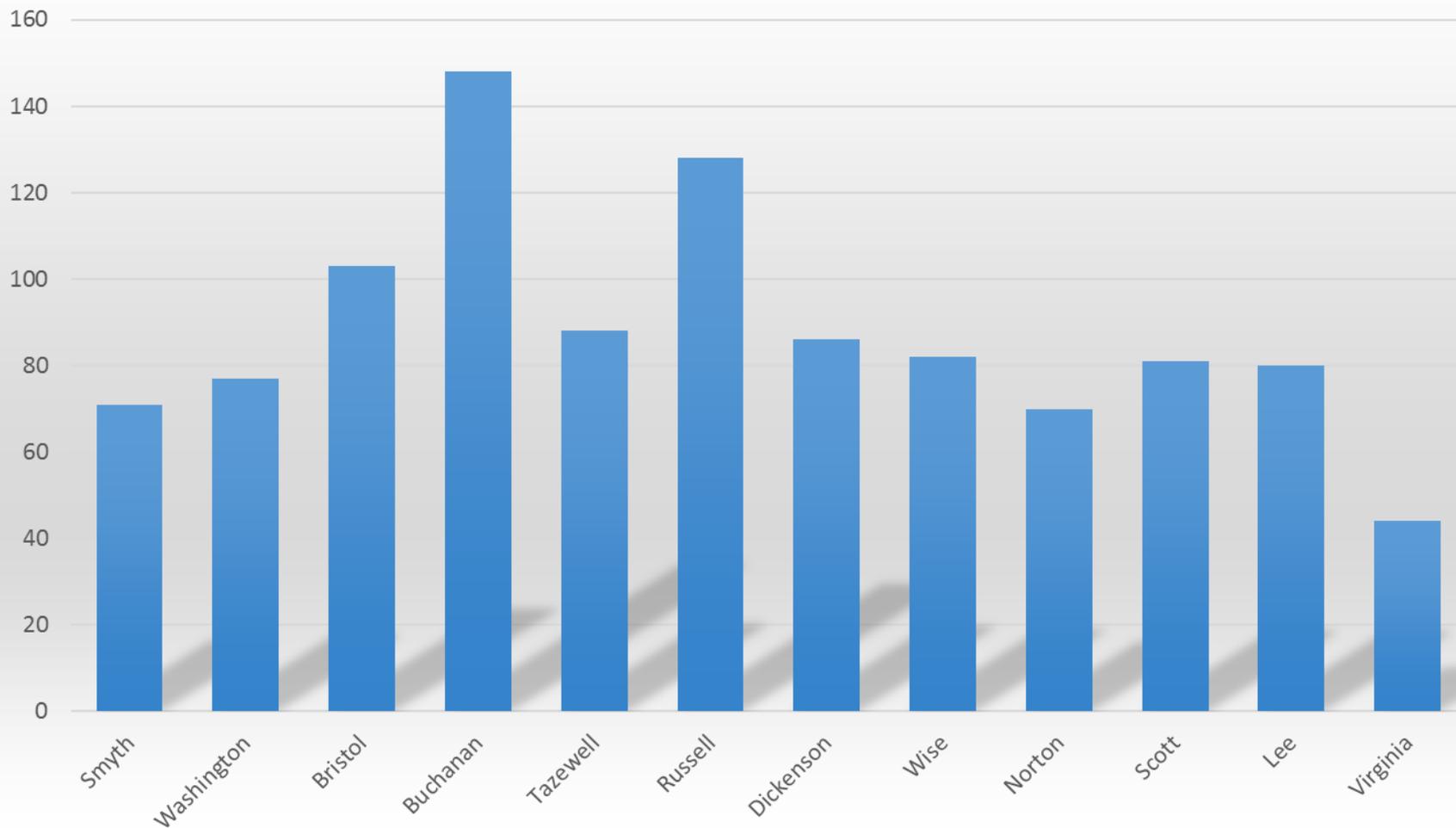
High School Graduation 2016-2017 School Year



Households With No Vehicles 2015

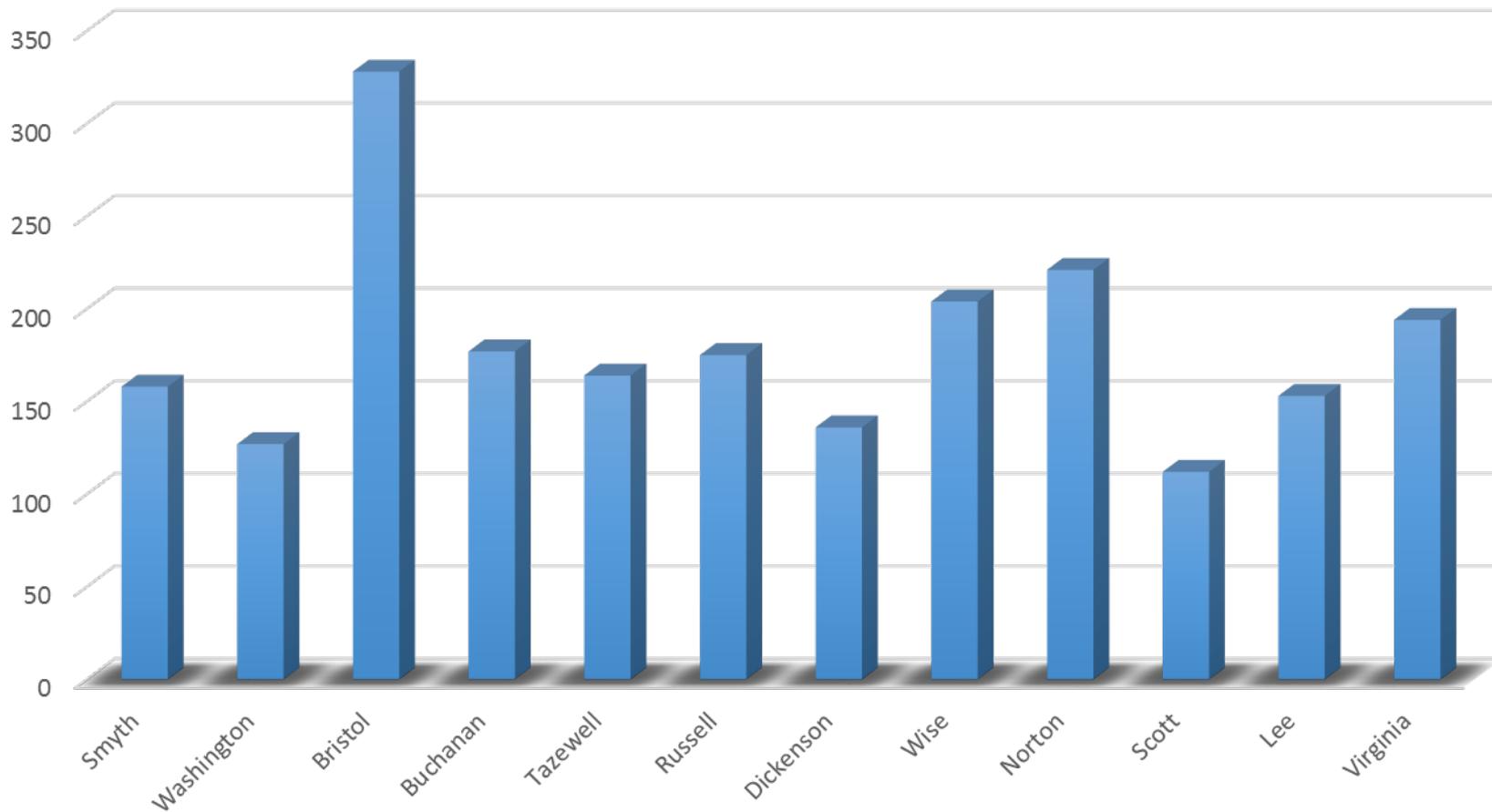


Preventable Hospital Stays 2014



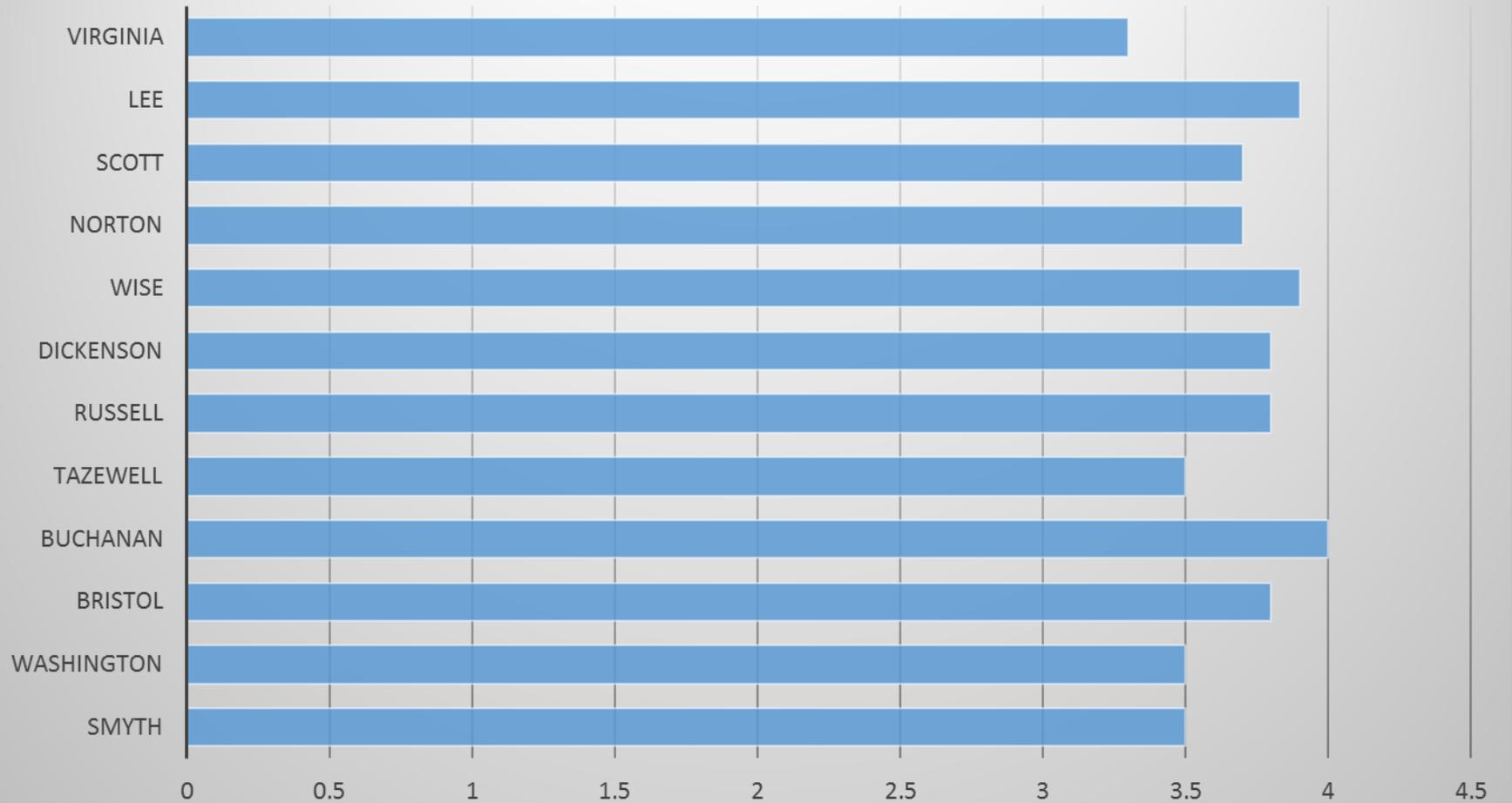
Number of hospital days for ambulatory-care sensitive conditions per 1,000 Medicare enrollees

Violent Crime Rate 2012-2014

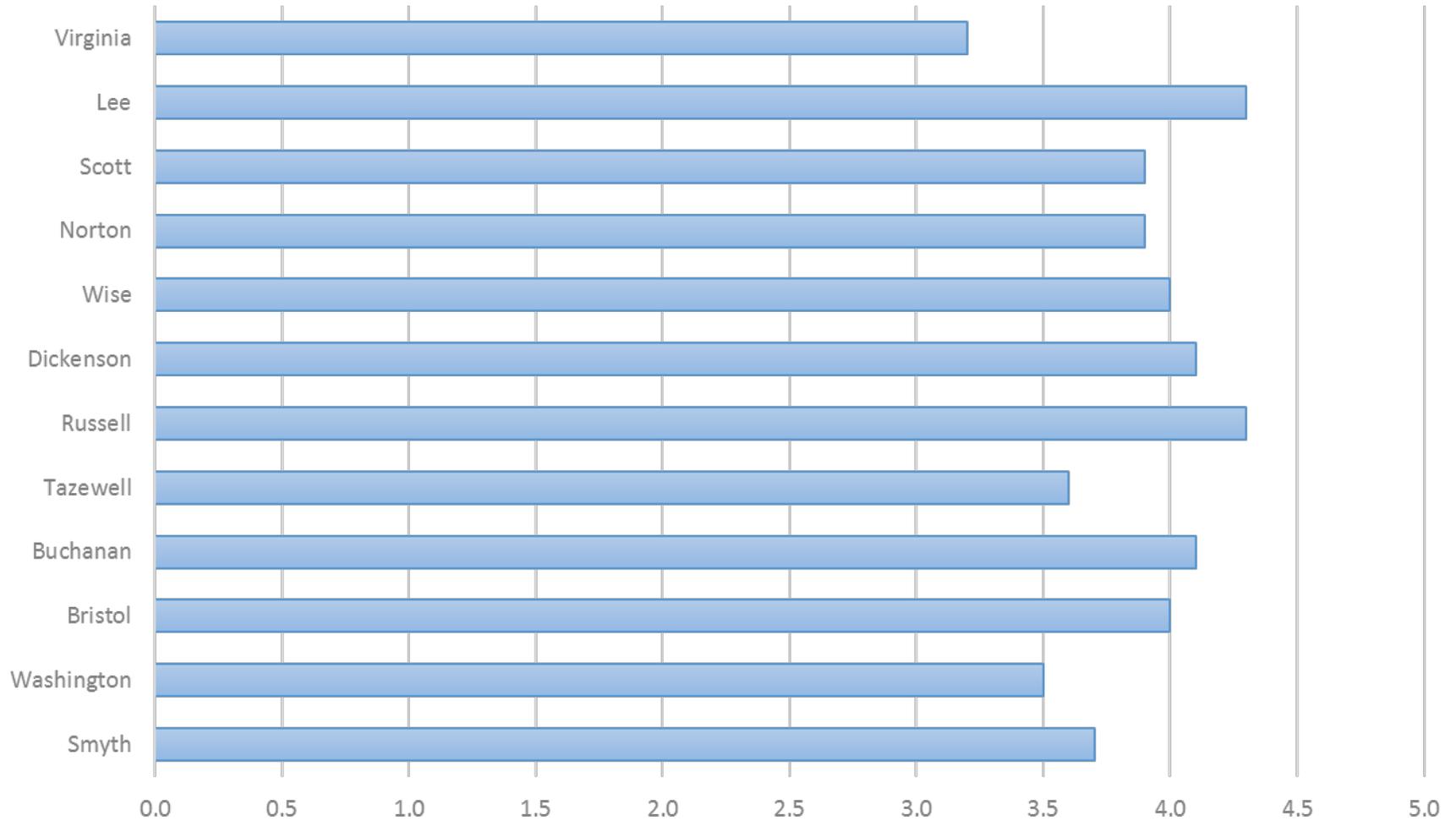


Number of reported violent crime offenses per 100,000 population

Mentally Unhealthy Days 2015

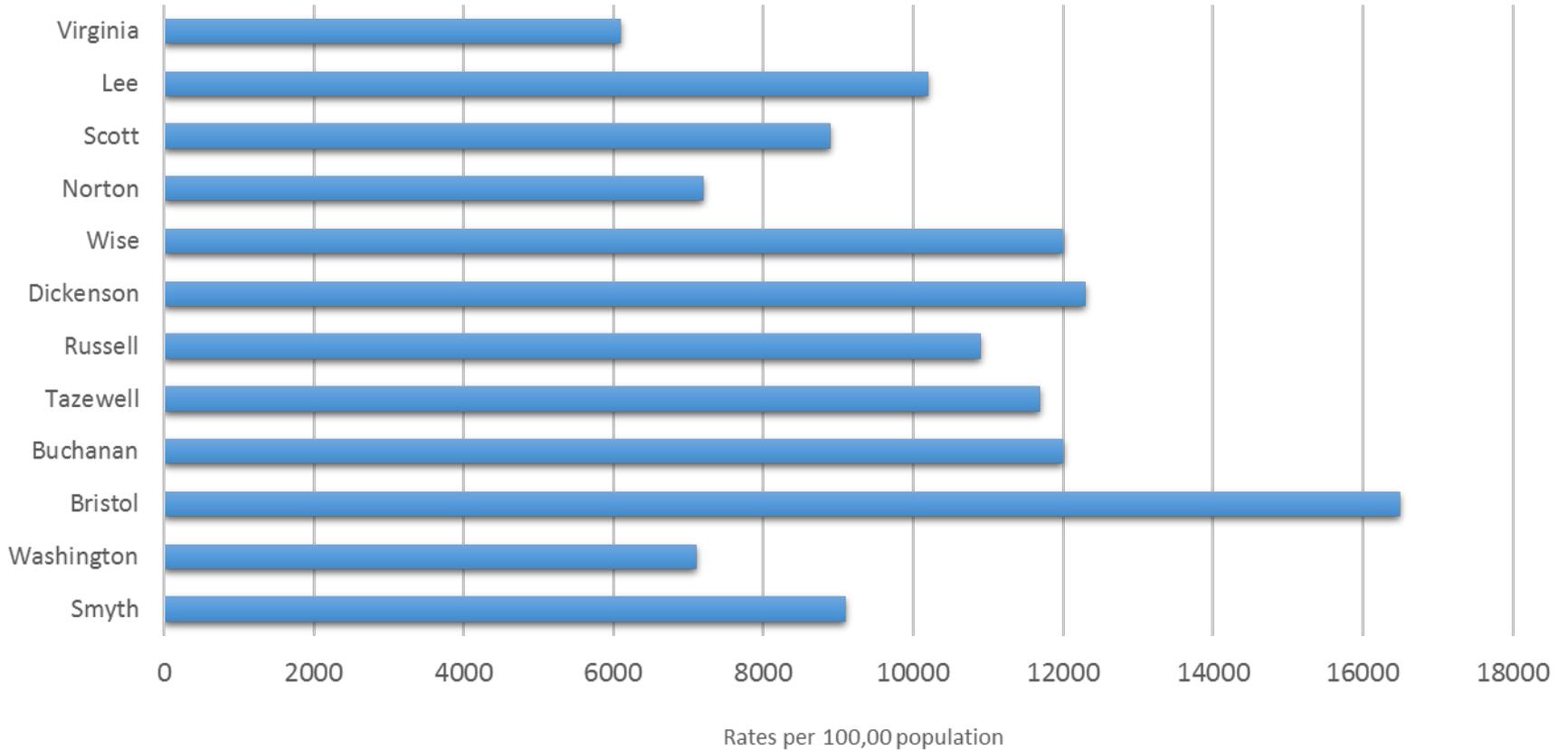


Physically Unhealthy Days 2015

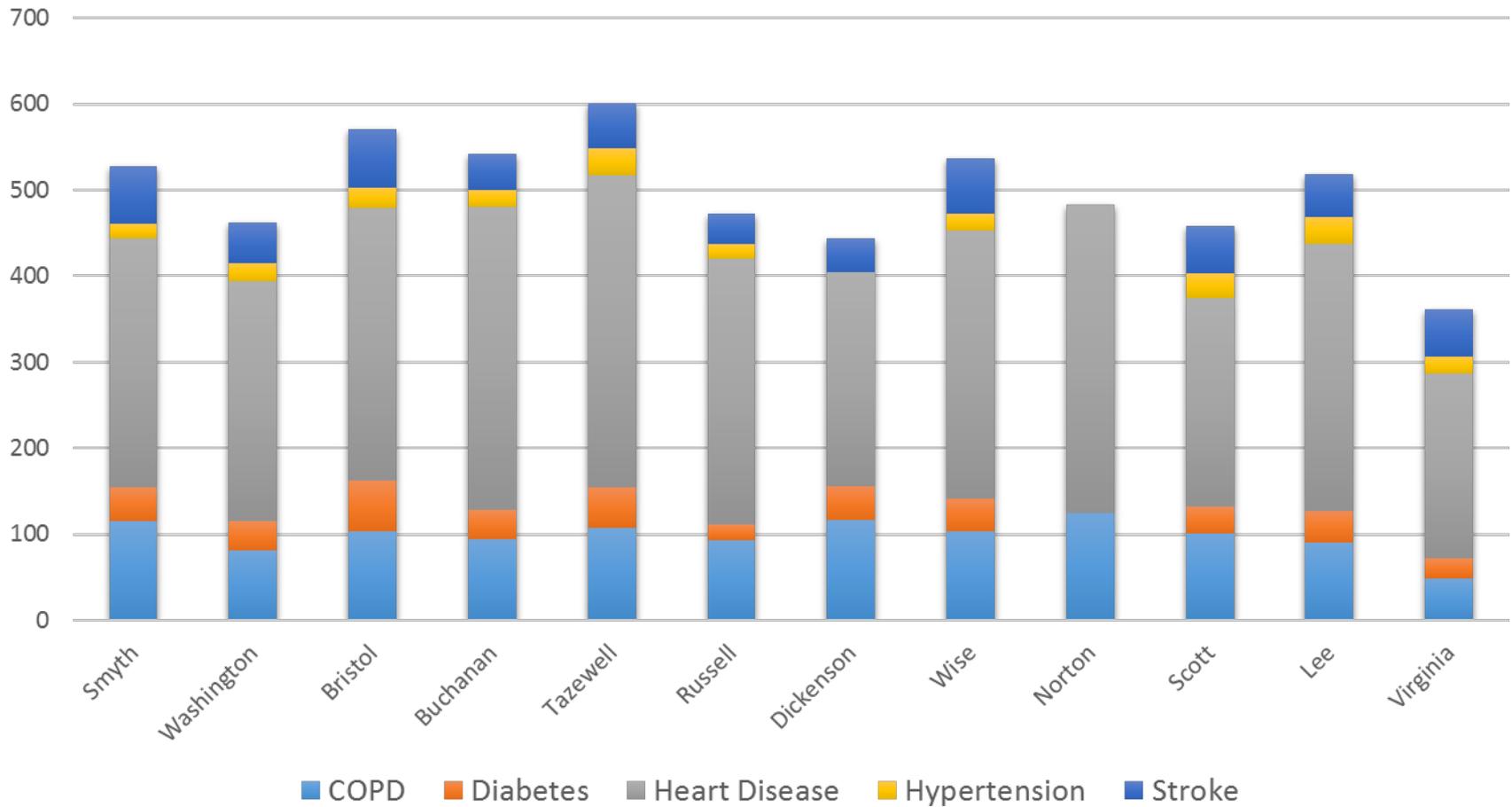


CHRONIC DISEASE

Years of Potential Life Lost 2012-2014

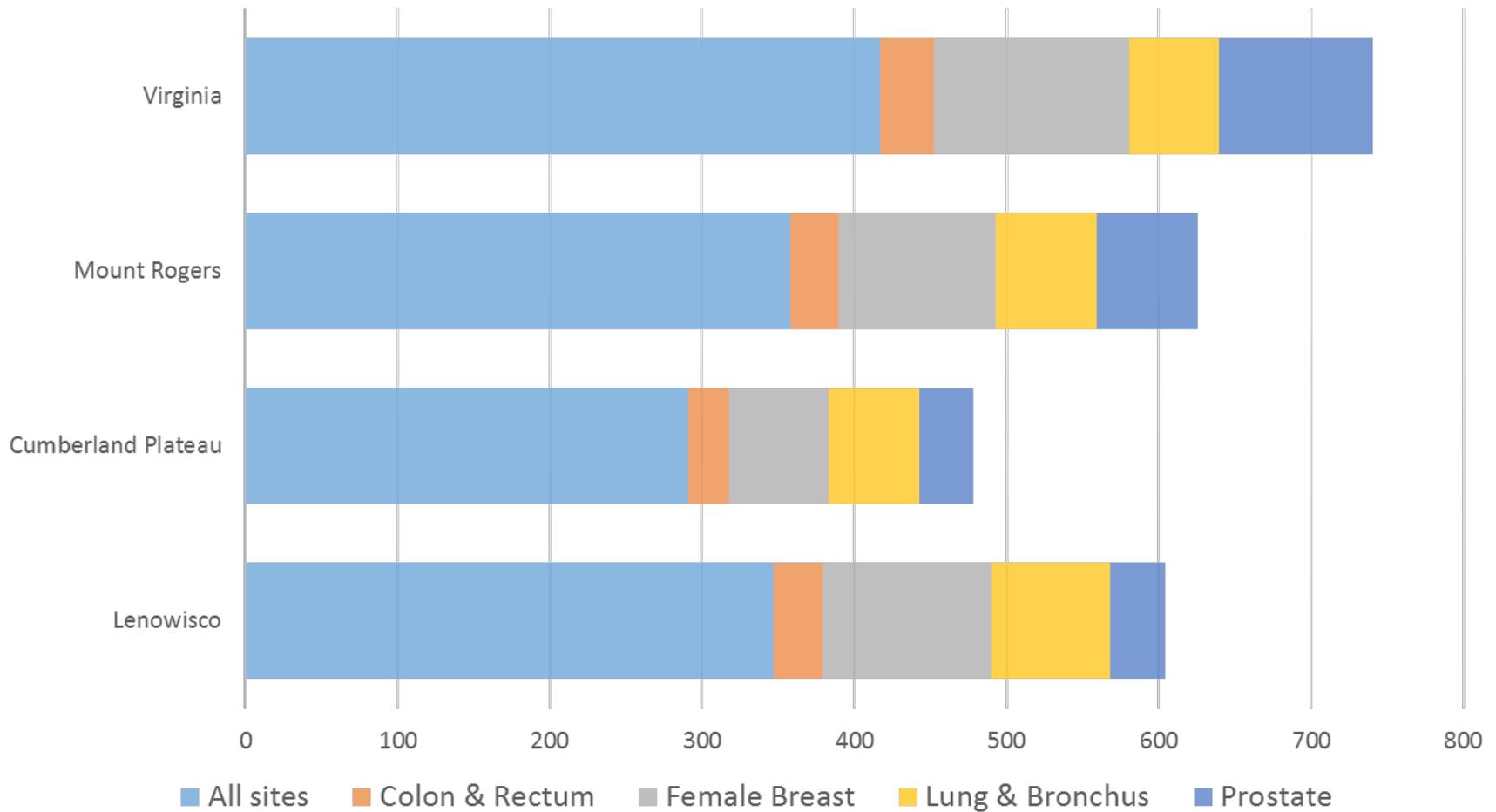


Chronic Disease Deaths 2012



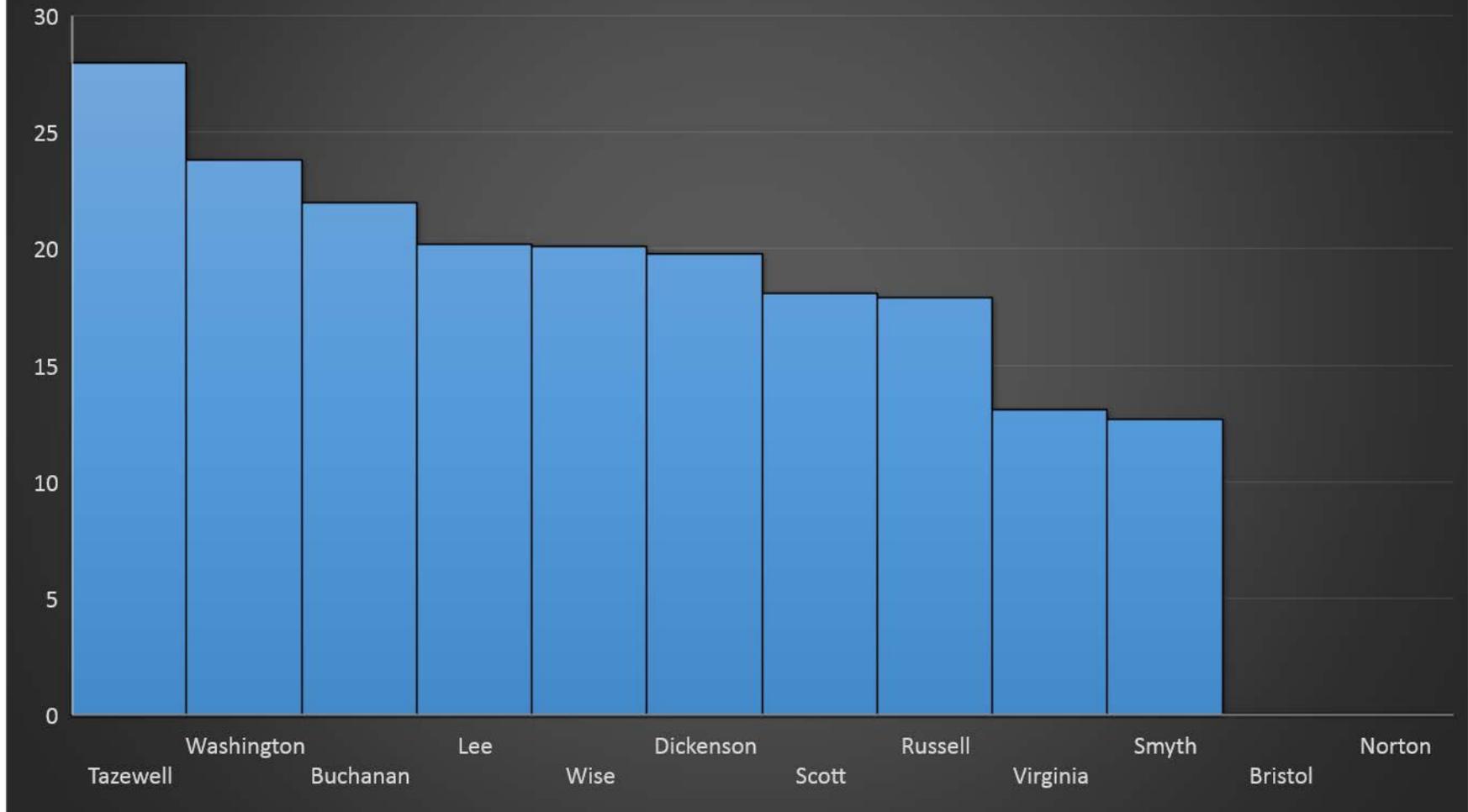
3 year rolling rate per 100,000

CANCER INCIDENCE 2013



Rate per 100,000

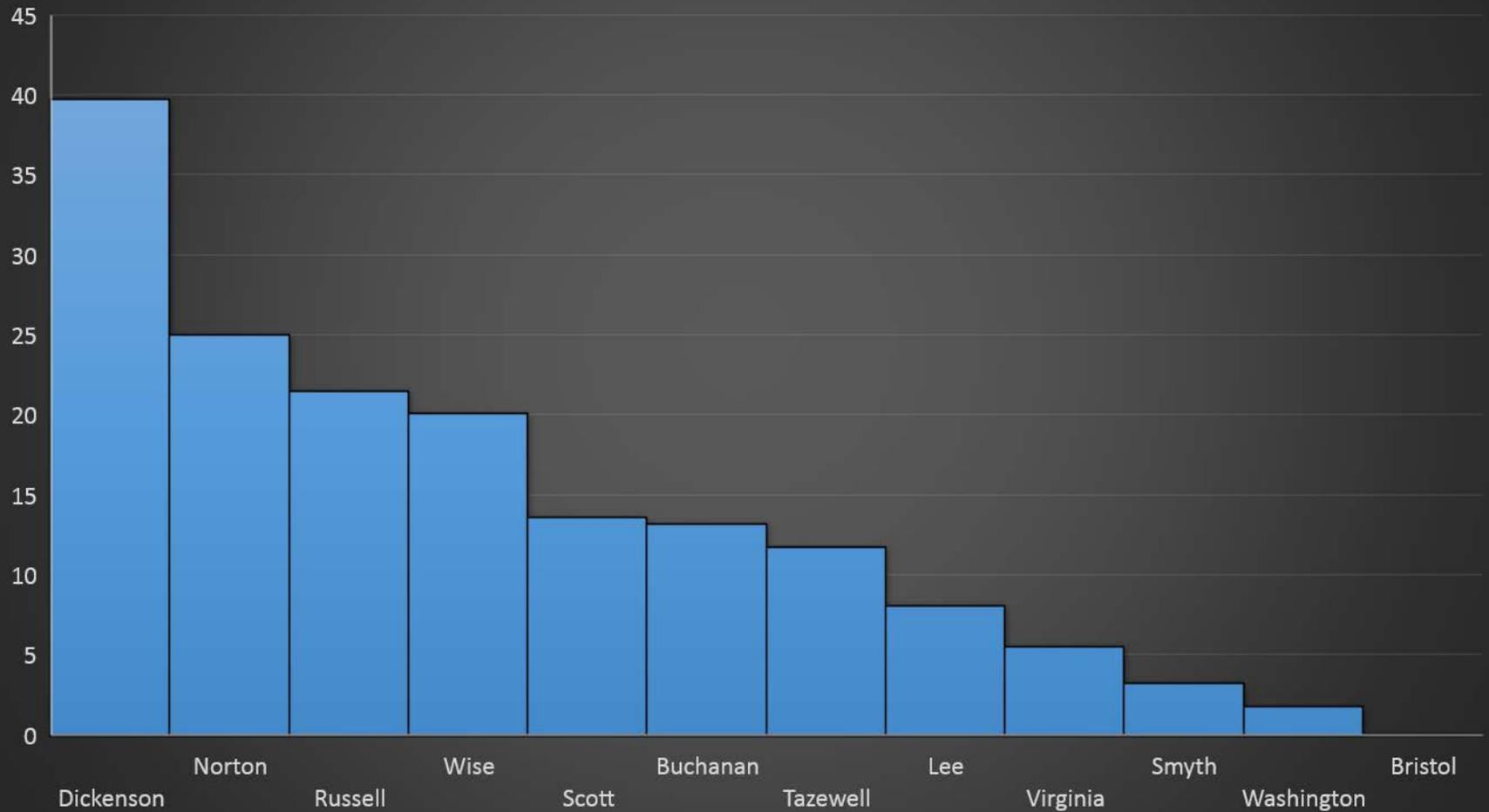
Suicide 2015



Rate per 100,000

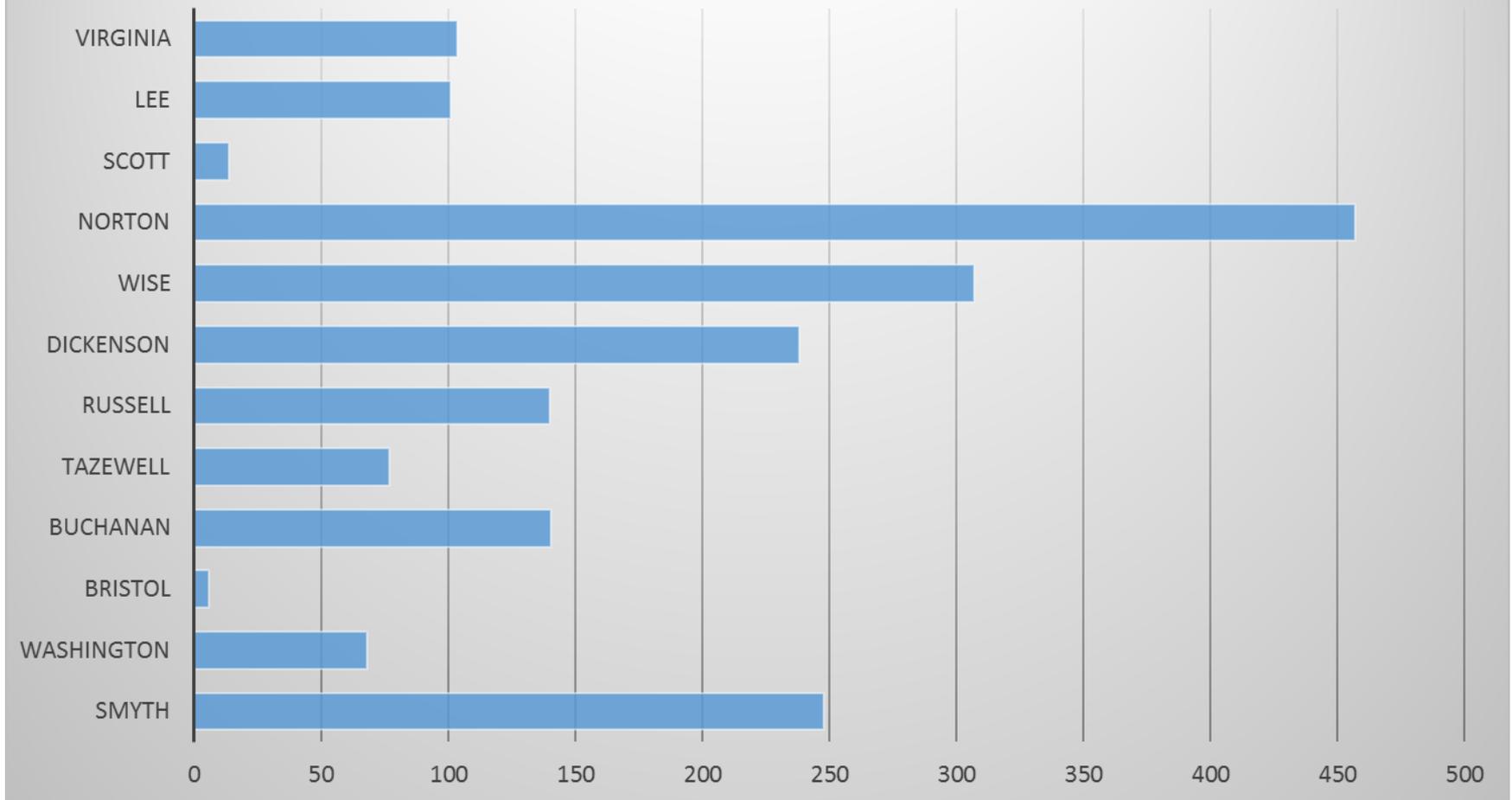
OPIOID RELATED DATA

Opioid Overdose Deaths 2016



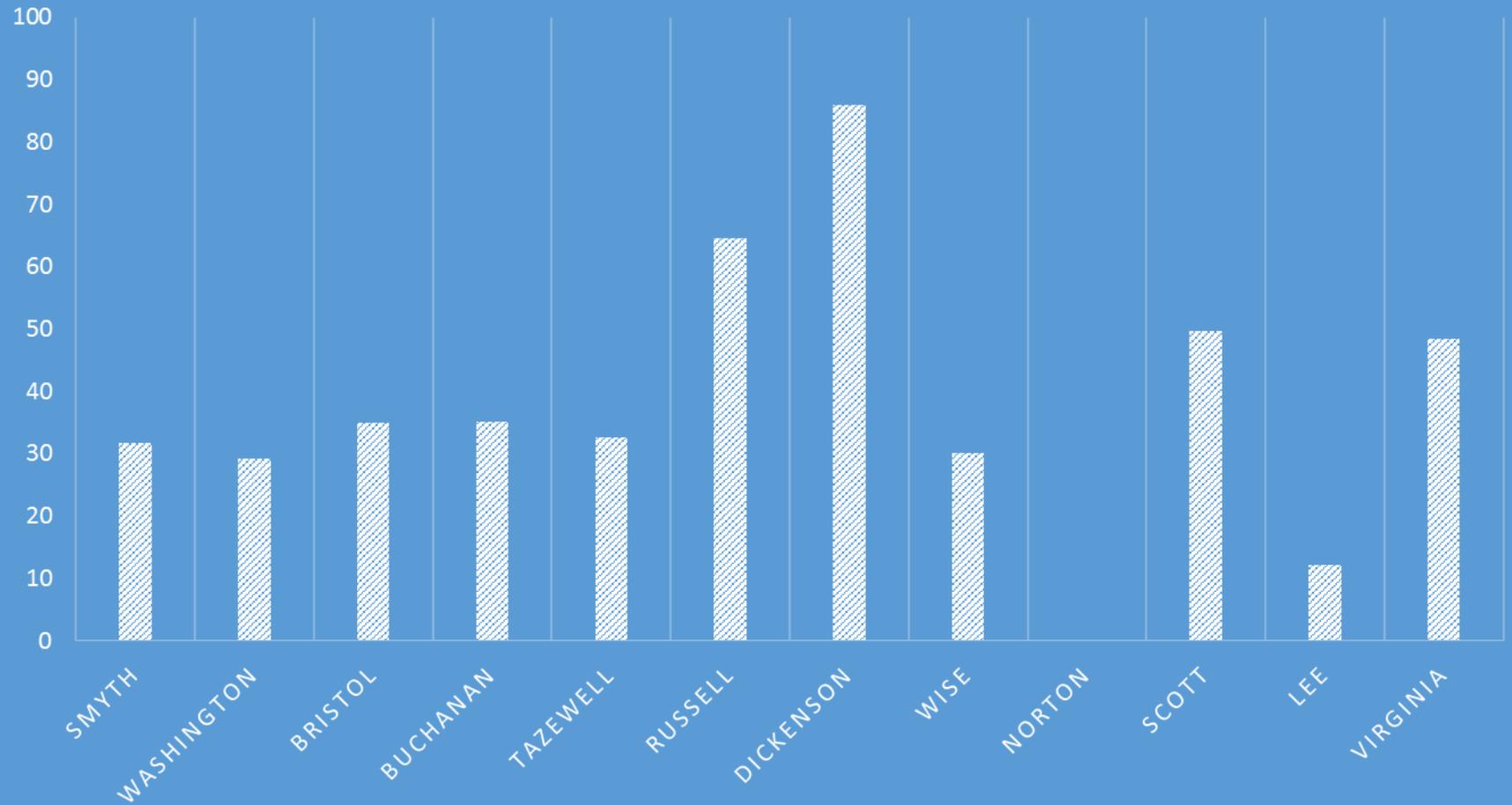
Rate per 100,000

Emergency Department Visits for Opioid Overdose 2016



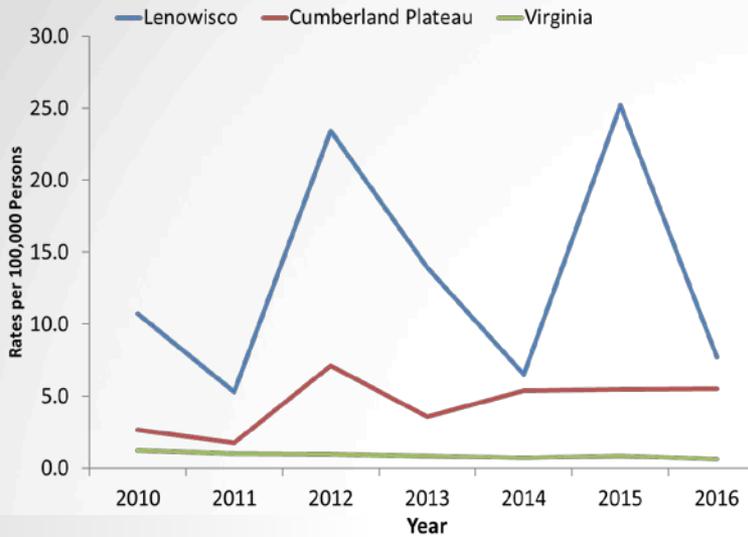
Rate per 100,000

EMS NARCAN ADMINISTRATIONS 2016

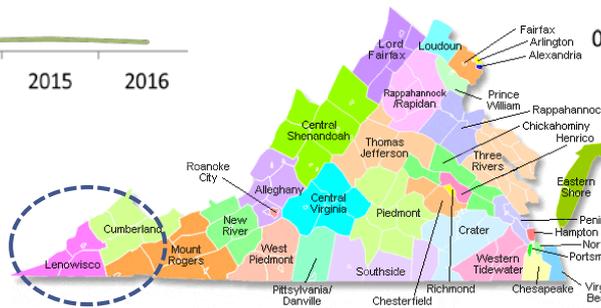
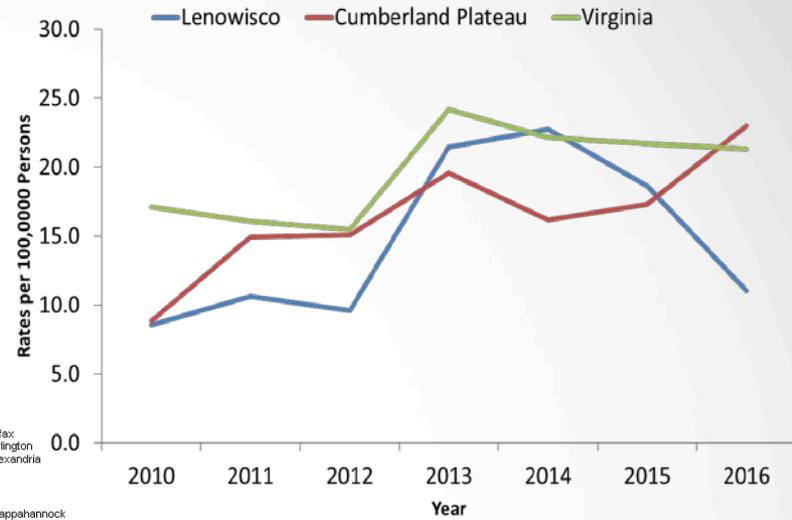


Rate per 100,000

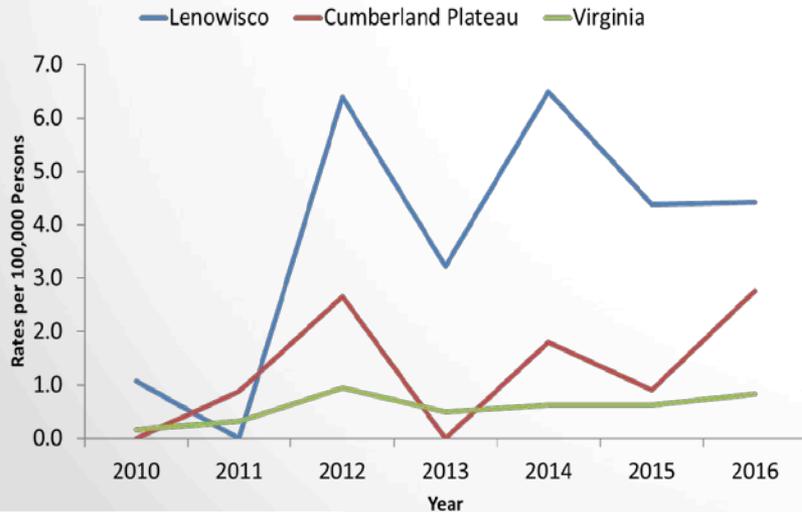
**Rates* of Acute HBV by District and Year
Virginia, 2010-2016**



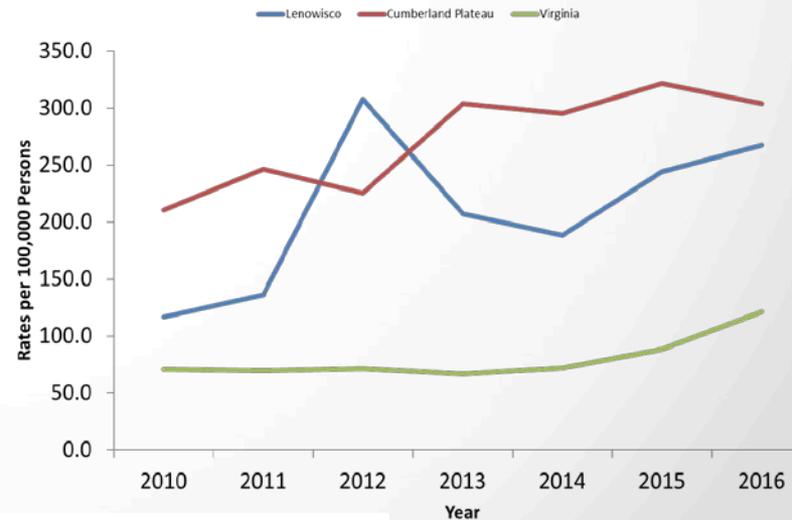
**Rates* of Chronic HBV by District and Year
Virginia, 2010-2016**



**Rates* of Acute HCV by District and Year
Virginia, 2010-2016**



**Rates* of Chronic HCV by District and Year
Virginia, 2010-2016**



Thank you!

