# **HEALTH DISTRICT** Chesterfield

http://www.vdh.virginia.gov/chesterfield/

Population (2018)

395,578

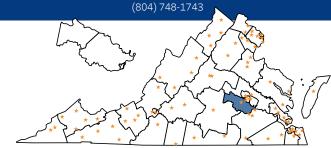
Chesterfield

8,517,685

#### Localities

Powhatan Colonial Heights

Chesterfield



Headquarters Office 9501 Lucy Corr Circle, P.O. Box 100

Chesterfield, VA 23832 Alexander Samuel, MD, MPH

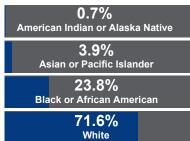
★ Stars represent short term and critical access hospitals

Chesterfield

### Population by Race (2018)

## Population in Poverty (2018)

#### **Population Uninsured (2017)**



**29,780** # in Poverty

7.7%

Chesterfield

884,898 # in Poverty

10.7%

Virginia

29,637

709,136 # Uninsured

Virginia

9.1% % Uninsured

10.2%

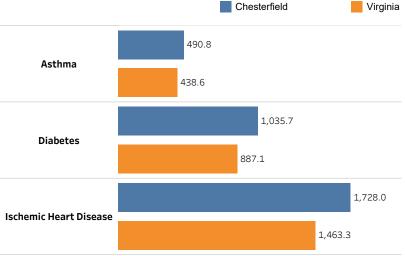
Source: National Center for Health Statistics

Source: US Census Bureau, SAIPE

Source: US Census Bureau, SAHIE

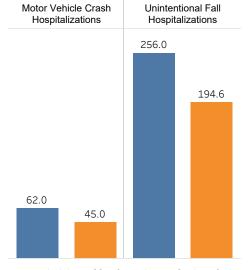
## Chronic Disease Hospitalization Rates (2017)

(Age-adjusted per 100,000 population)



# Injury and Violence Rates (2017)

(Age-adjusted per 100,000 population)



Source: Virginia Health Information, Mechanism of Injury

 $Source: Virginia\ Health\ Information,\ CMS\ Chronic\ Conditions\ Categories$ 

#### Maternal and Child Health Indicators (2018)

Live Births **Infant Deaths** % Infants Born Preterm % Infants with Low Birth Weight Chesterfield Chesterfield Chesterfield Chesterfield 9.6% 8.1% 4.373 Virginia Virginia Virginia Virginia 8.2% 9.4% 99,792

Source: Virginia Department of Health, Division of Vital Event Statistics and Division of Population Health Data



# Top Reportable Communicable Diseases (2018) by Incidence Rate (Age-adjusted per 100,000 population)

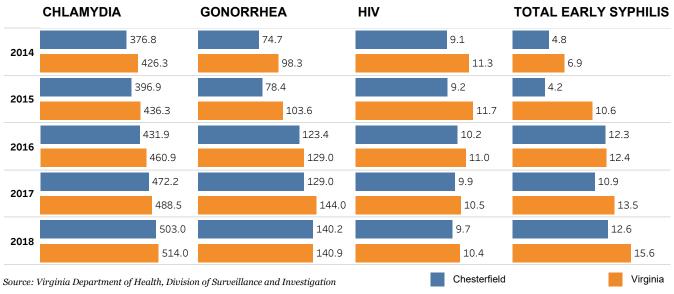
# 7th Grade Vaccination Rates (Fall 2019)

| Disease                                      | Chesterfield<br>Rate | Virginia<br>Rate |                   |       |
|--|----------------------|------------------|-------------------|-------|
| Hepatitis C, (acute and chronic)             | 107.4                | 126.3            | Boys HPV 7.4%     |       |
| Lead - elevated blood levels in children     | 20.0                 | 52.7             | <b>Rate</b> 26.6% | 6     |
| Toxic substance-related Illness              | 15.1                 | 8.0              | Girls HPV 8.7%    |       |
| Salmonellosis                                | 14.1                 | 16.0             | <b>Rate</b> 29.79 | %     |
| Hepatitis B, (acute and chronic)             | 13.8                 | 25.3             | Hara B Bada       | 96.6% |
| Campylobacteriosis                           | 13.1                 | 19.7             | Hep B Rate        | 96.5% |
| Spotted Fever Rickettsiosis (including RMSF) | 5.9                  | 4.0              | MMR Rate          | 97.9% |
| Streptococcus, Group A, invasive and TSS     | 3.6                  | 4.1              |                   | 97.4% |
| Legionellosis                                | 3.3                  | 2.8              | TDAP Rate         | 98.4% |
| Giardiasis                                   | 2.8                  | 3.9              |                   | 97.1% |

### **STI Rates (2018)**

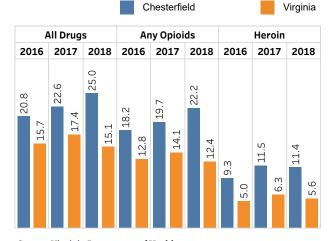
(Age-adjusted per 100,000 population)

Source: Virginia Department of Health, Division of Immunization



### **Overdose Death Rates (2018)**

(Age-adjusted per 100,000 population)



Source: Virginia Department of Health, Division of Vital Event Statistics and Division of Population Health Data

# Overdose Emergency Department (ED) Visits (2018)

| (/                               |                                  |                                 |
|----------------------------------|----------------------------------|---------------------------------|
| ALL DRUGS Chesterfield           | ANY OPIOIDS  Chesterfield        | HEROIN<br>Chesterfield          |
| <b>647</b> Overdose Visits       | 418<br>Overdose Visits           | <b>66</b> Overdose Visits       |
| <b>45.6</b> per 10,000 ED Visits | <b>29.5</b> per 10,000 ED Visits | <b>4.7</b> per 10,000 ED Visits |
| Virginia                         | Virginia                         | Virginia                        |
| <b>13,460</b> Overdose Visits    | <b>7,367</b> Overdose Visits     | 1,305<br>Overdose Visits        |
| <b>41.9</b> per 10,000 ED Visits | <b>22.9</b> per 10,000 ED Visits | <b>4.1</b> per 10,000 ED Visits |

Source: Virginia Department of Health, Division of Surveillance and Investigation

