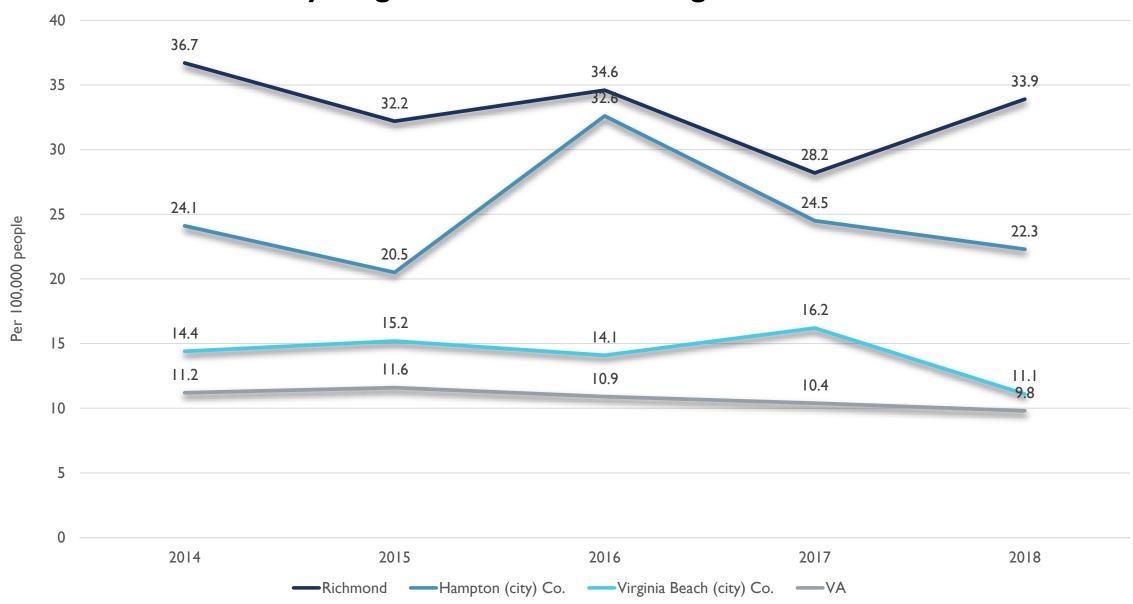
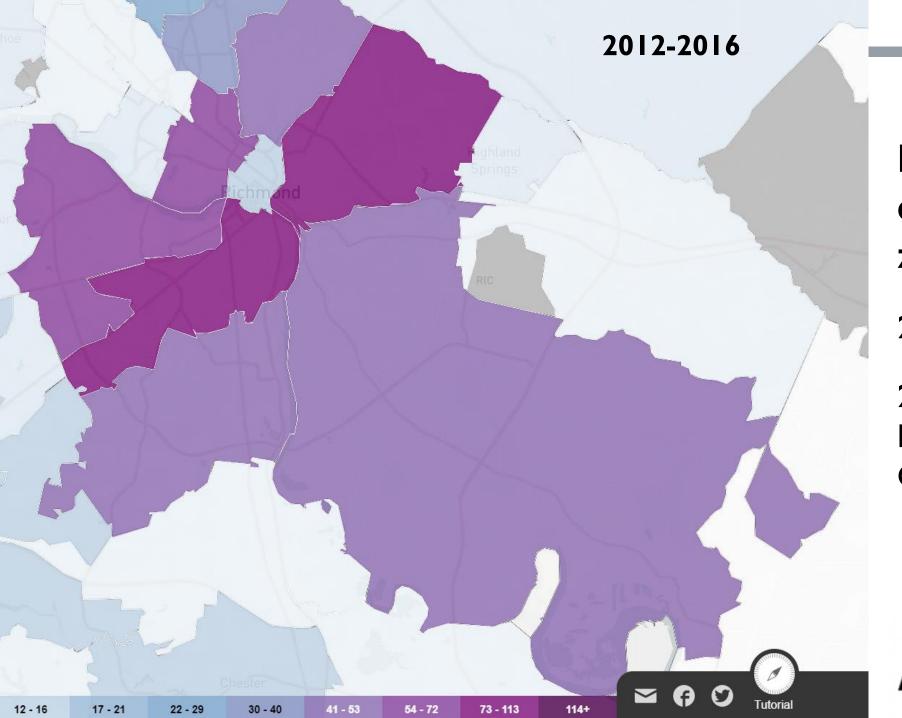
# NEWLY DIAGNOSED HIV CASES 2018



#### Newly Diagnosed HIV Cases in Virginia 2014-2018





# Majority of newly diagnosed cases by zip code:

23223 (East End)

**23224** (Manchester, South Richmond, some N. Chesterfield)



## TAKEAWAYS FROM 2018 DATA

### **Newly Diagnosed Patients by Age:**

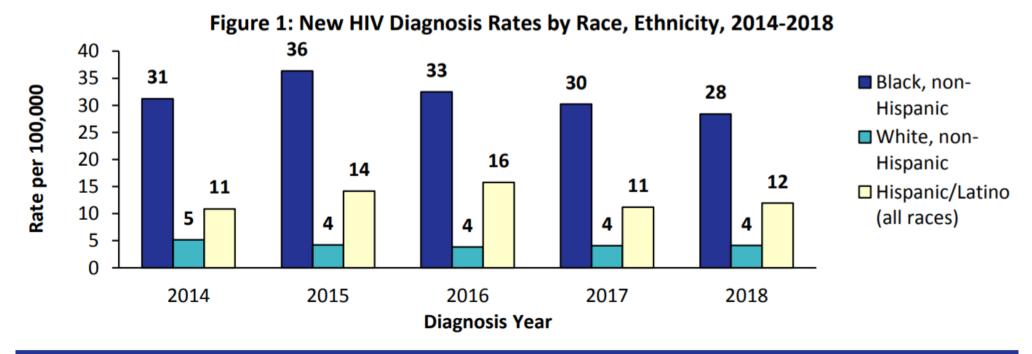
- Highest rate among 25-29 year olds, closely followed by 20-24 year olds
- Rates have gone down among all age groups with the exception of 30-34 year olds (19.0 in 2017 and 22.4 in 2018)

### **Newly Diagnosed Patients by Gender:**

- VDH does not collect data on transgender or non-binary patients
- 2018 rates are much higher among males (16.1) than among females (3.7)
- Rates went down for males and females from 2017

#### Race and Ethnicity:

- Rates going up for Hispanic/Latino (11.2 in 2017 and 11.9 in 2018)
- Rates going down for all other races/ethnicities
- African Americans are disproportionately affected by new HIV infections



#### **Mode of Transmission:**

- No Risk Factor Reported or Identified: 46% (UPI3% from 2017)
- MSM Contact: 42% (DOWN 7% from 2017)
- Heterosexual Contact: 8% (DOWN 5% from 2017)
- MSM & IDU: 2% (UP 0.1% from 2017)
- **IDU:**1% (DOWN 0.6% from 2017)
- Pediatric: < 1% (DOWN 0.2% from 2017)</p>

Reduction in all categories with the exception of no identified risk factor Plateau for MSM & IDU