Local Data: Los Angeles County, CA

In 2019, there were 49,678 people living with HIV in Los Angeles County.
In 2019, 1,482 people were newly diagnosed with HIV.

HIV Prevalence

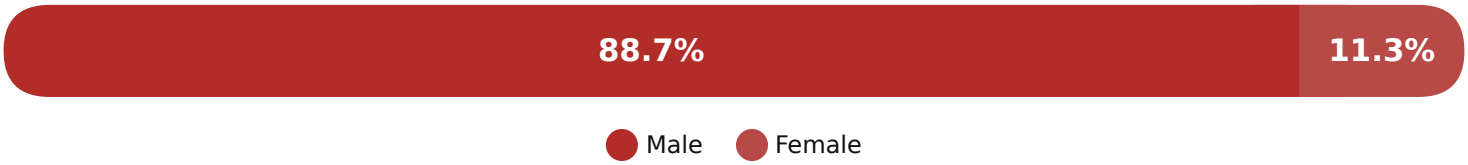
Number of people living with HIV, 2019

49,678

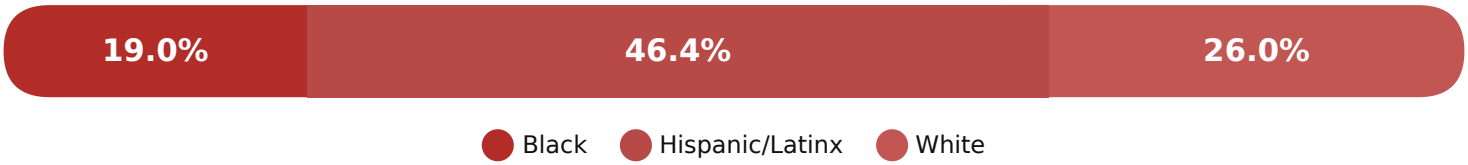
Rate of people living with HIV per 100,000 population, 2019

585

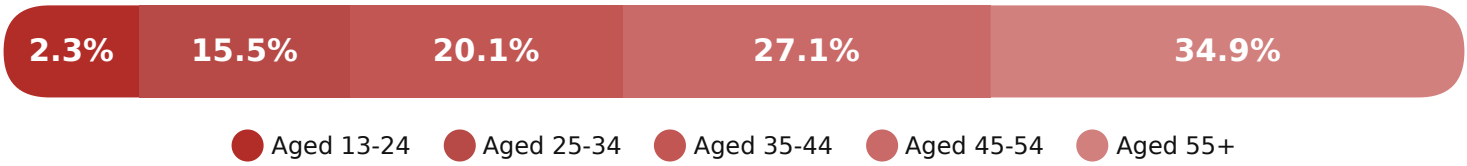
Percent of people living with HIV, by Sex, 2019



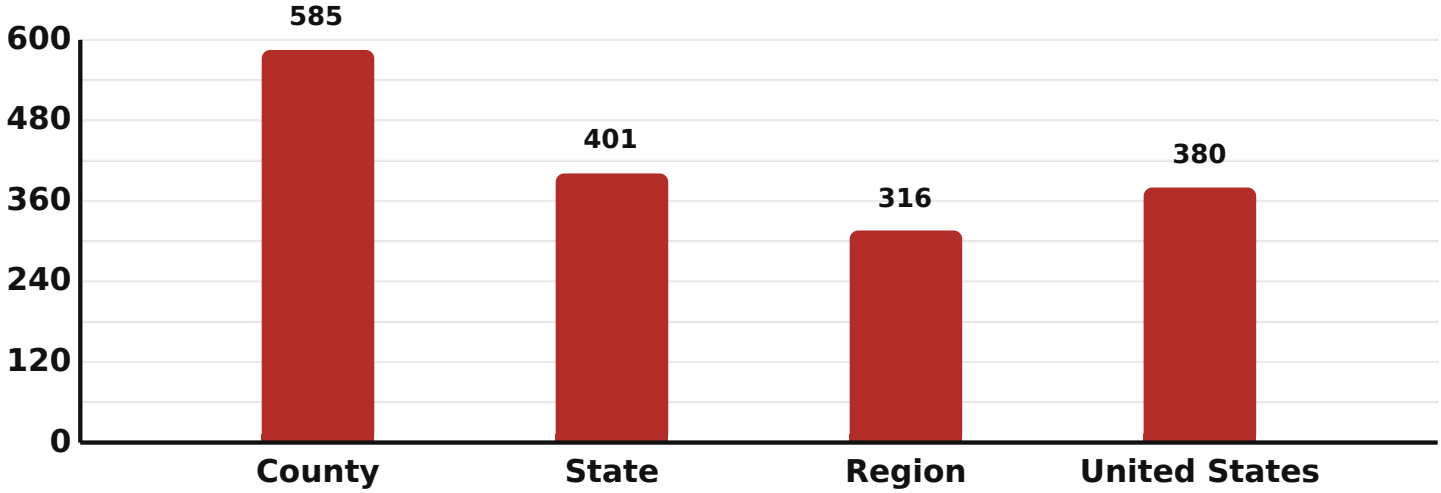
Percent of people living with HIV, by Race/Ethnicity, 2019



Percent of people living with HIV, by Age, 2019



Rate of people living with HIV per 100,000 population, by Geography, 2019


600
480
360
240
120
0
585
401
316
380
County
State
Region
United States

New HIV Diagnoses

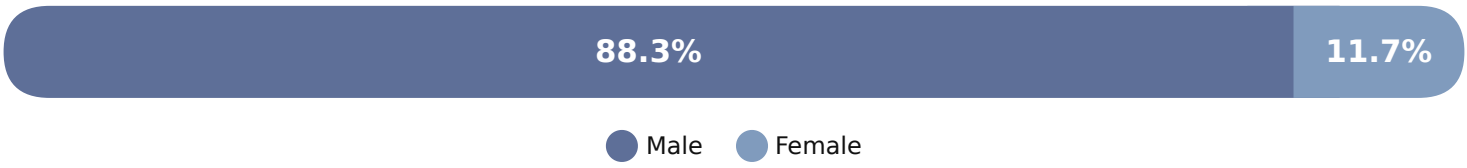
Number of new HIV diagnoses, 2019

1,482

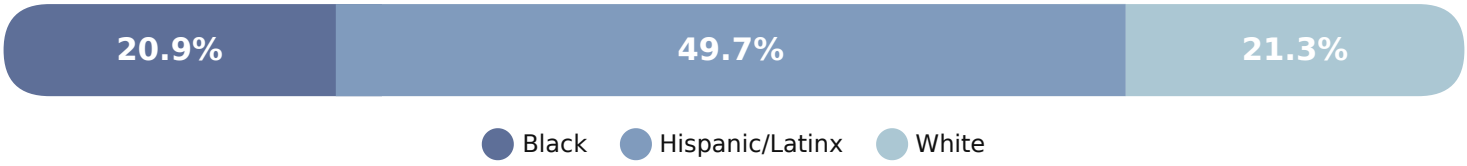
Rate of new HIV diagnoses per 100,000 population, 2019

17

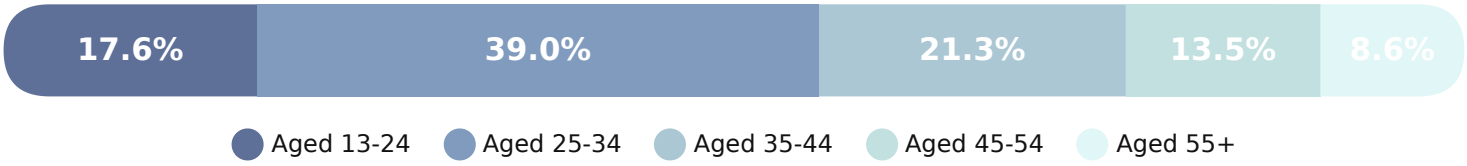
Percent of people newly diagnosed with HIV, by Sex, 2019



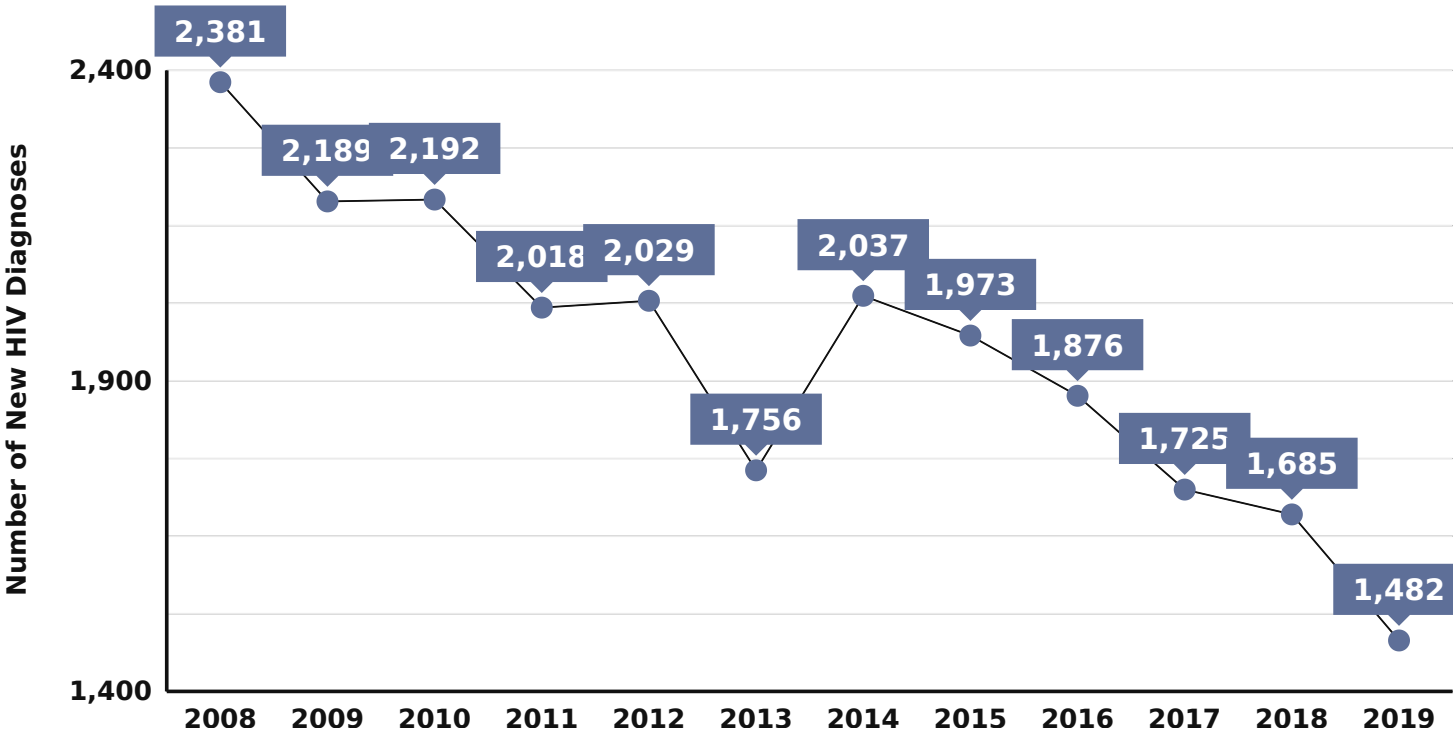
Percent of people newly diagnosed with HIV, by Race/Ethnicity, 2019



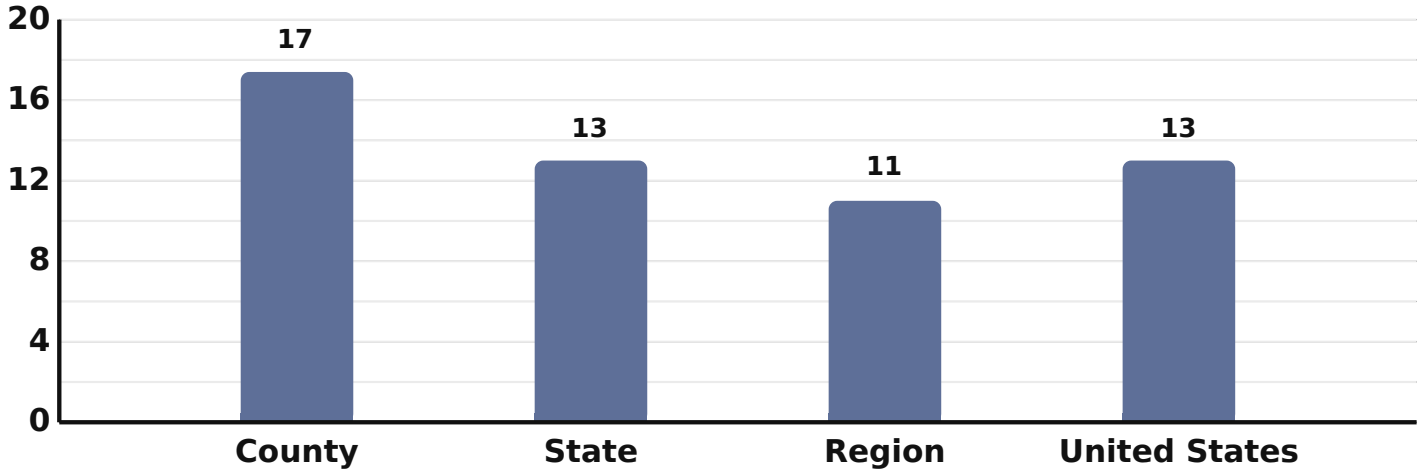
Percent of people newly diagnosed with HIV, by Age, 2019



Number of New HIV Diagnoses, 2008-2019



Rate of people newly diagnosed with HIV per 100,000 population, by Geography, 2019



PrEP (Pre-Exposure Prophylaxis)

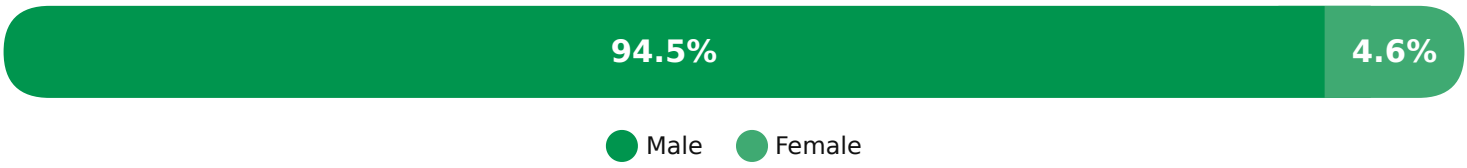
Number of PrEP users, 2019

10,211

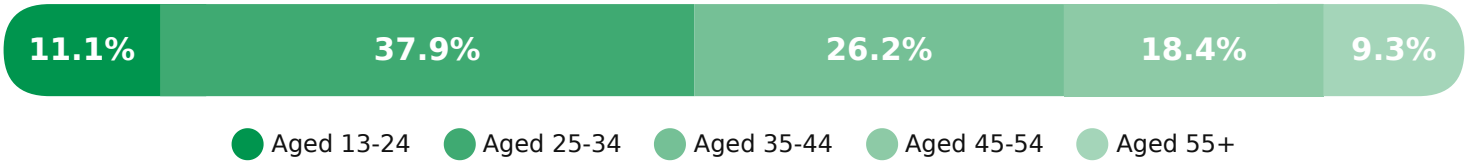
Rate of PrEP users per 100,000 population, 2019

120

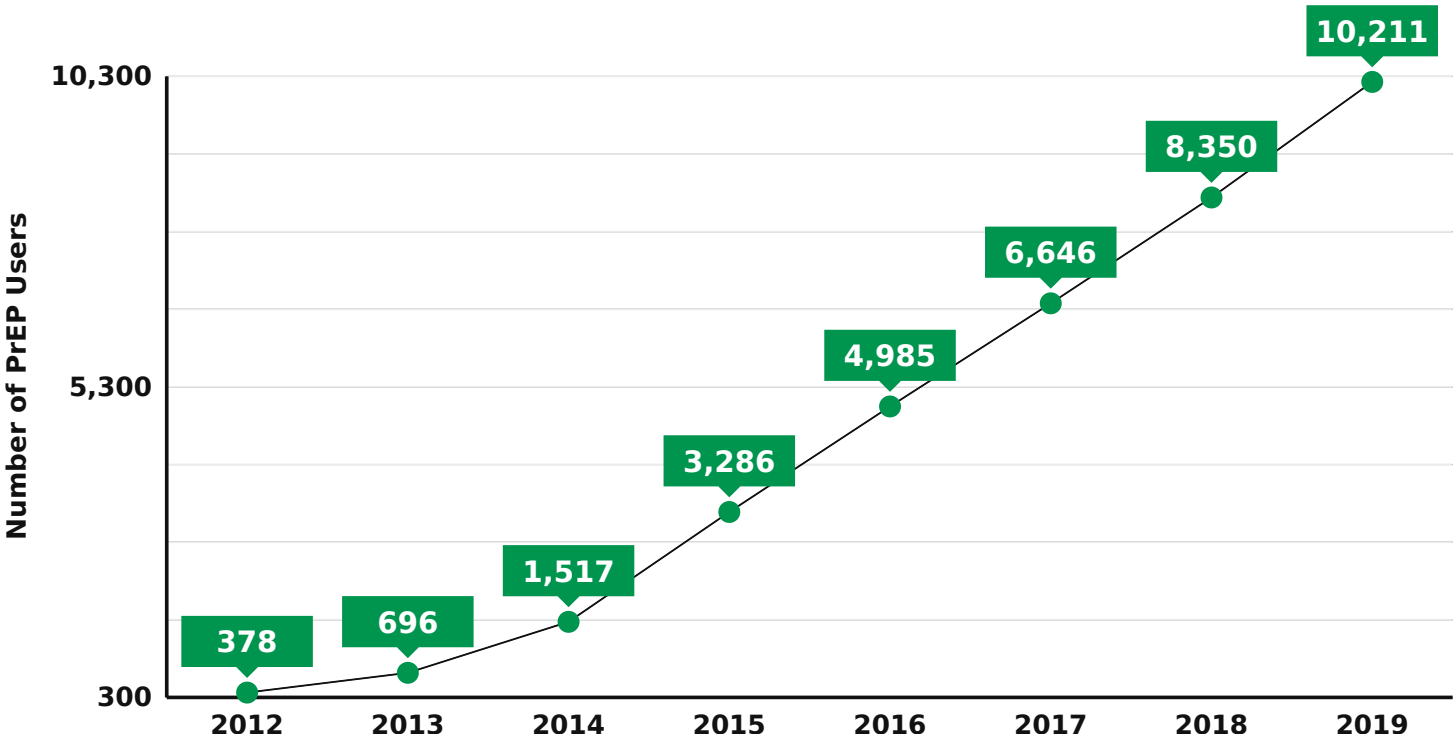
Percent of PrEP users, by Sex, 2019



Percent of PrEP users, by Age, 2019



Number of PrEP Users, 2012-2019



PrEP-to-Need Ratio (PNR)

The 2019 PrEP-to-Need Ratio (PNR) is the ratio of the number of PrEP users in 2019 to the number of people newly diagnosed with HIV in 2018. PNR serves as a measurement for whether PrEP use appropriately reflects the need for HIV prevention. A lower PNR indicates more unmet need.

PNR, 2019

6.04

PNR, by Sex, 2019

Male: 6.43

Female: 2.51

PNR, by Age, 2019

Aged 13-24: 3.32

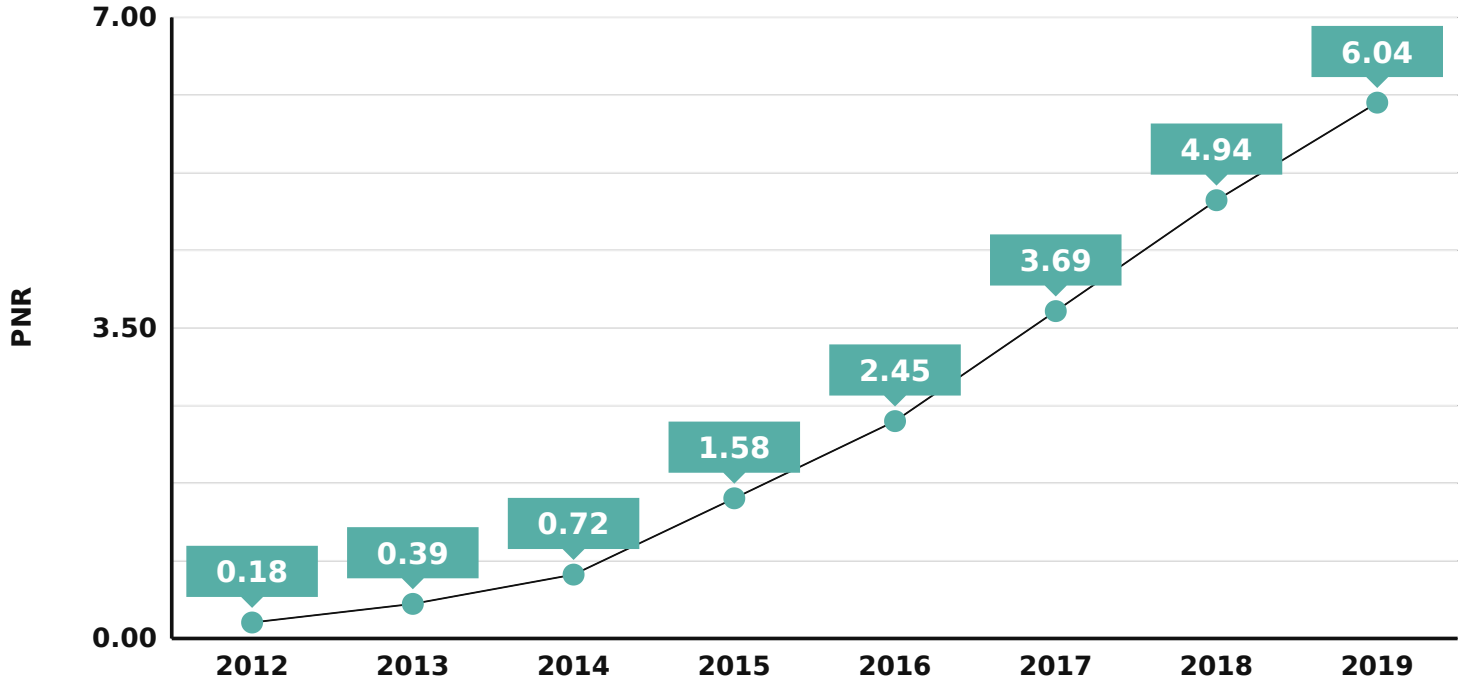
Aged 25-34: 6.06

Aged 35-44: 7.98

Aged 45-54: 8.00

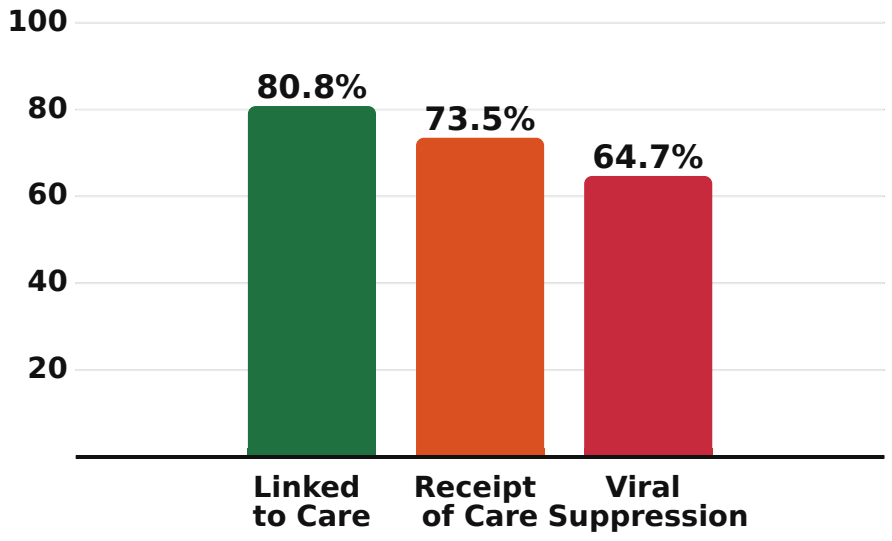
Aged 55+: 6.82

PNR, 2012-2019



HIV Continuum of Care, 2019

Linked to Care are among people newly diagnosed with HIV and Receipt of Care and Viral Suppression are among all people living with HIV.



Diagnoses-based HIV Continuum Care, 2019

Linked to HIV Care

Linkage to care is defined as having a visit with an HIV health care provider within one month of being diagnosed with HIV.

Number of people diagnosed with HIV and linked to HIV care, 2019

1,198

Percent of people diagnosed with HIV and linked to HIV care, 2019

80.8%

Receipt of HIV Care

Receipt of HIV care is defined as those living with diagnosed HIV who have recieved medical care for HIV.

Number of people living with HIV who received HIV care, 2019

35,407

Percent of people living with HIV who received HIV care, 2019

73.5%

Viral Suppression

Viral suppression is defined as those living with diagnosed HIV who had suppressed HIV viral load (<200 copies/mL).

Number of people living with HIV who were virally suppressed, 2019

31,185

Percent of people living with HIV who were virally suppressed, 2019

64.7%

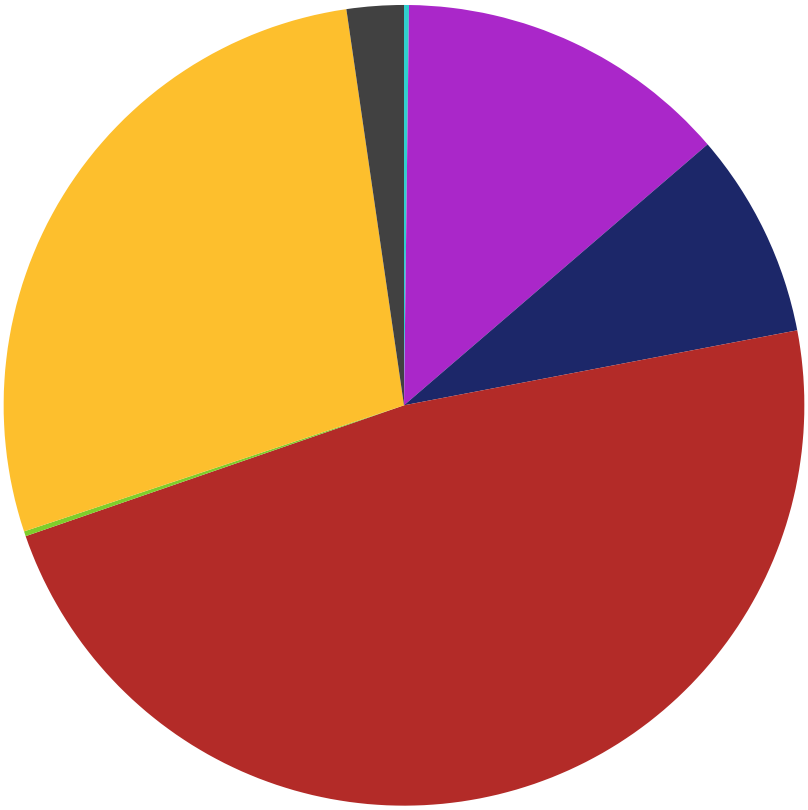
Demographics, 2019

Total Population

9,818,605

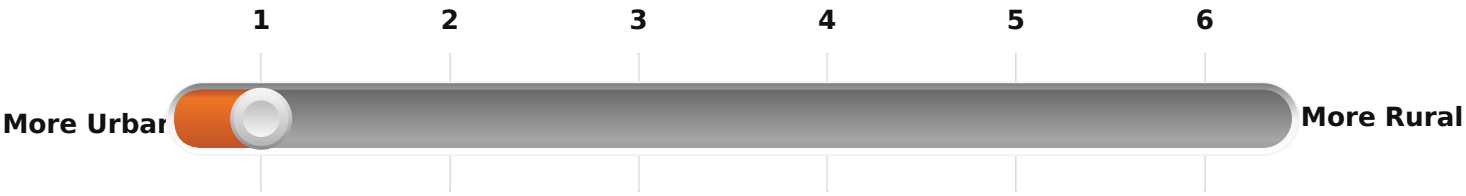
County Population by Race/Ethnicity

- **American Indian / Alaska Native (0.2%)**
- **Native Hawaiian / Other Pacific Islander (0.2%)**
- **Asian (13.5%)**
- **White (27.8%)**
- **Black (8.3%)**
- **Other* (2.3%)**
- **Hispanic / Latinx (47.7%)**



*Includes other races/ethnicities or missing/suppressed data

Urbanicity, 2013

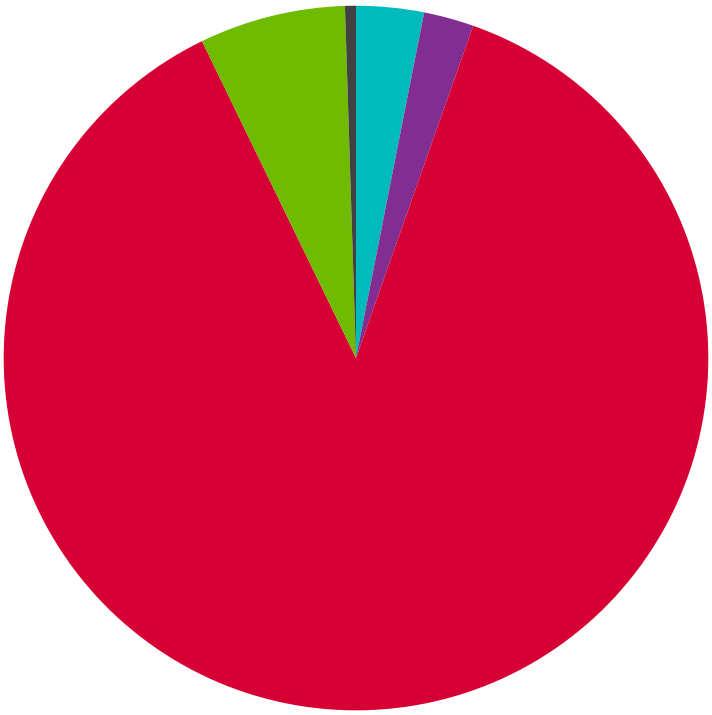


*Full CDC urbanicity definitions can be found here.

People Living with HIV, by Transmission Category, 2019

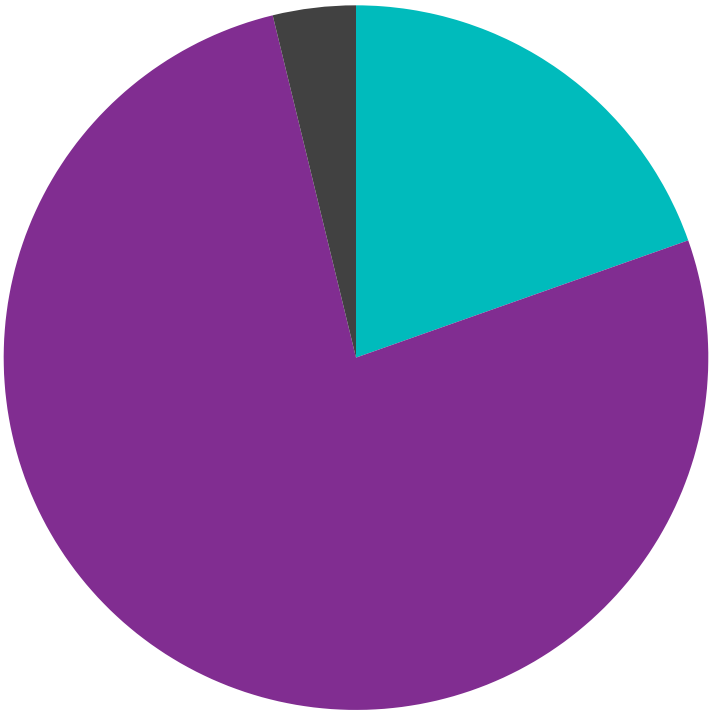
Percent of People Living with HIV, by Transmission Category, 2019

Male Transmission Categories



- Injection Drug Use (3.1%)
- Heterosexual Contact (2.3%)
- Male-to-Male Sexual Contact (87.4%)
- Male-to-Male Sexual Contact & Injection Drug Use (6.7%)
- Other* (0.5%)

Female Transmission Categories



- Injection Drug Use (19.6%)
- Heterosexual Contact (76.6%)
- Other* (3.8%)

*Includes risk factor not reported or identified, along with hemophilia, blood transfusion, perinatal exposure, or missing/suppressed data.

HIV Testing, 2016-2017

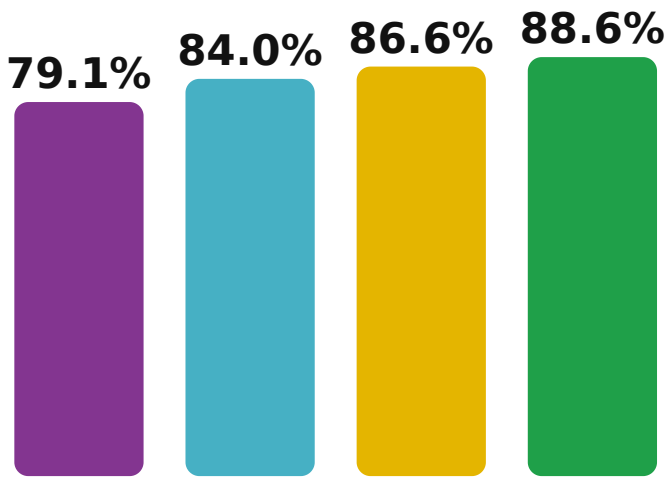
Percent ever tested for HIV, 2016-2017

44%

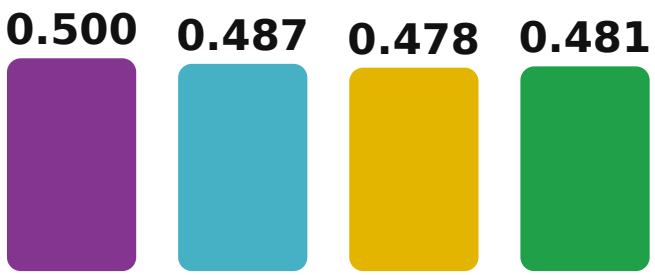
Percent tested in the past year for HIV, 2016-2017

13%

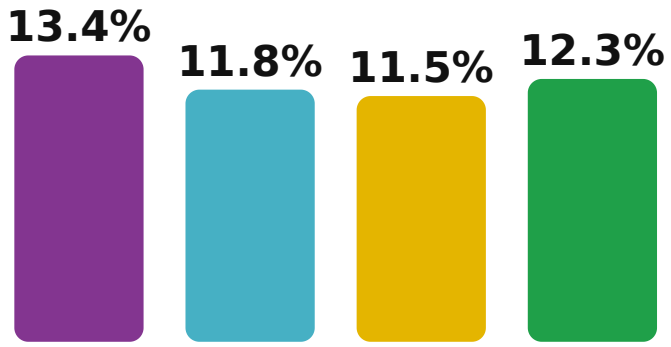
Social Determinants of Health, 2019



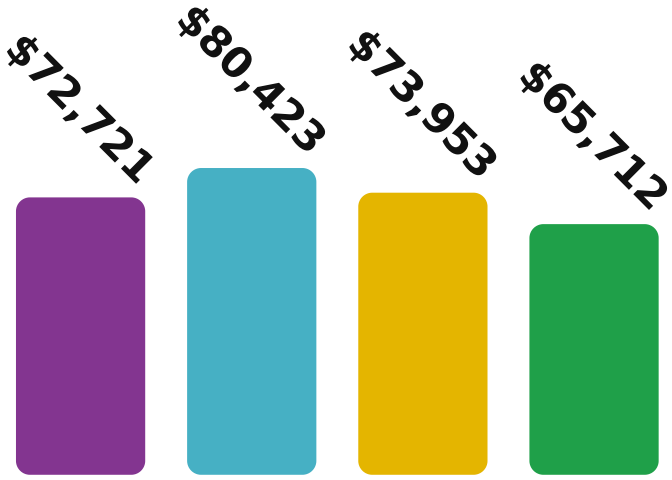
Percent of Population with a High School Education, 2019



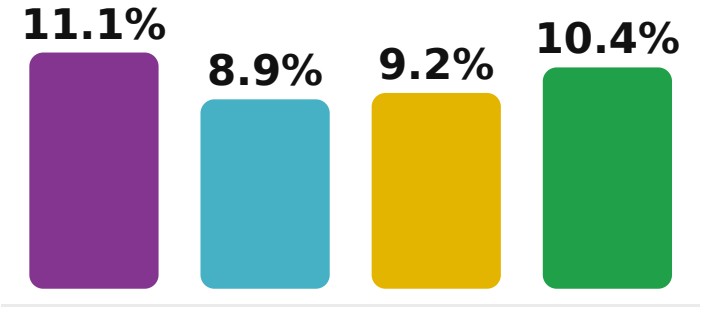
Income Inequality (Gini Coefficient), 2019



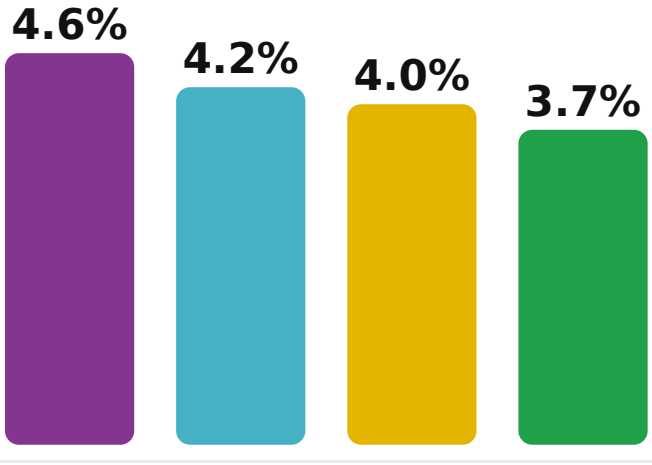
Percent of Population Living in Poverty, 2019



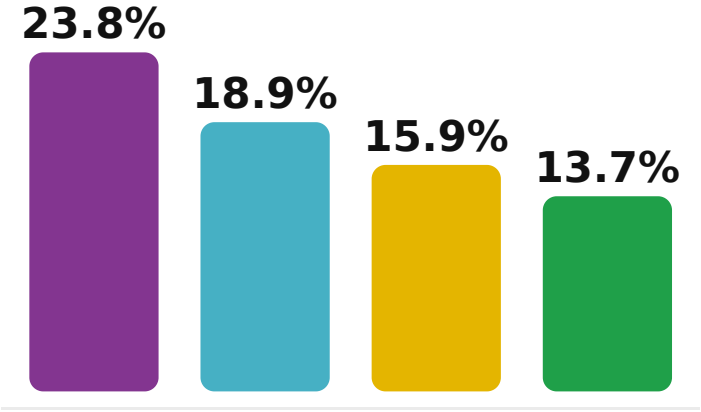
Median Household Income, 2019



Percent of Population Lacking Health Insurance, 2019

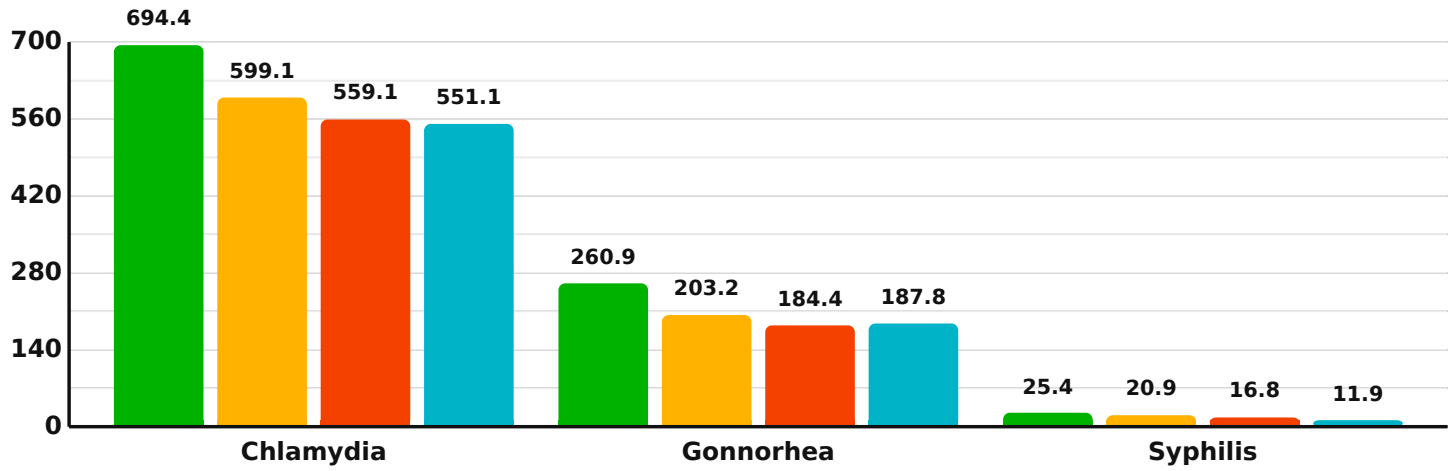


Percent of Population Unemployed, 2019



Percent of Population Living in Unstable Housing, 2019

Sexually Transmitted Diseases, 2019



Rates of Sexually Transmitted Diseases per 100,000 Population, 2019

- **County**
- **State**
- **Region**
- **United States**

AIDSVu is presented by the Rollins School of Public Health at Emory University in partnership with Gilead Sciences, Inc.

AIDSVu