

# **Local Data: New Jersey**

In 2019, there were 35,131 people living with HIV in New Jersey.

In 2019, 1,057 people were newly diagnosed with HIV.

# HIV Prevalence

Number of people living with HIV, 2019

**35,131**

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

**468**

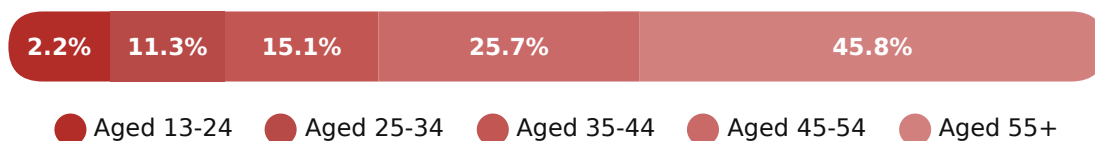
Percent of people living with HIV, by Sex, 2019



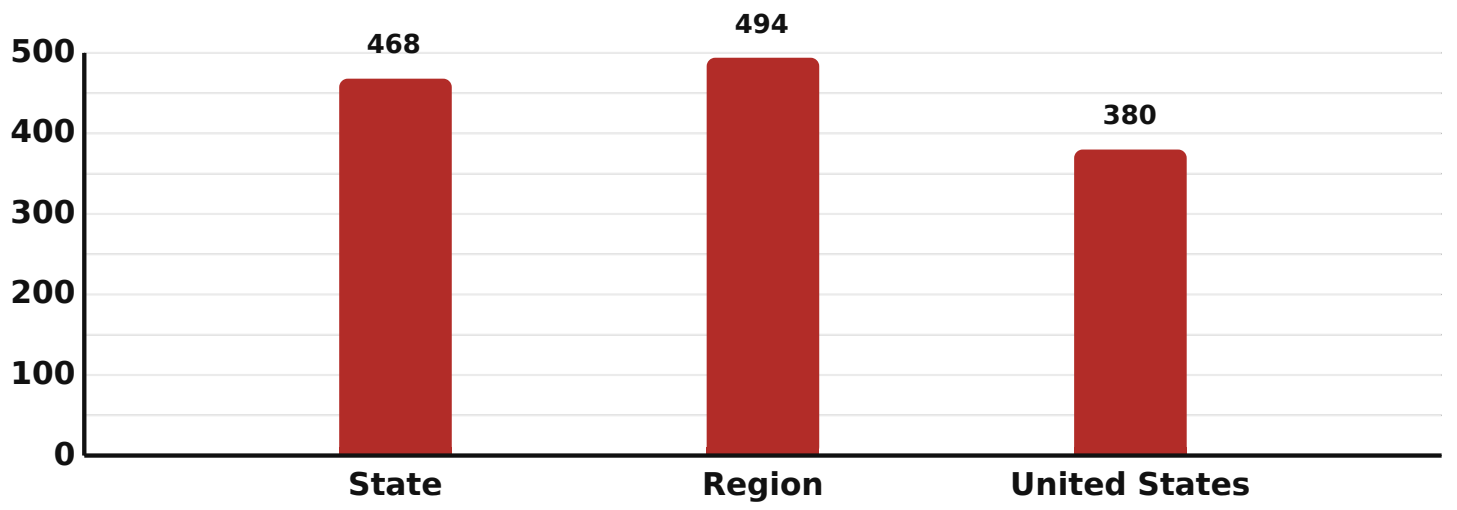
Percent of people living with HIV, by Race/Ethnicity, 2019



Percent of people living with HIV, by Age, 2019



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



# New HIV Diagnoses

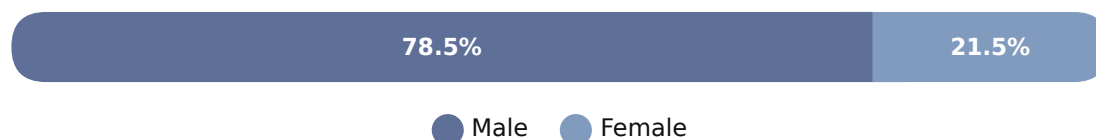
Number of new HIV diagnoses, 2019

**1,057**

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

**14**

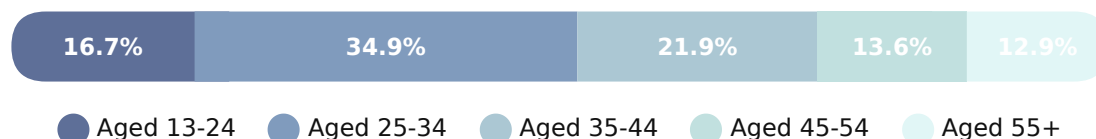
Percent of people newly diagnosed with HIV, by Sex, 2019



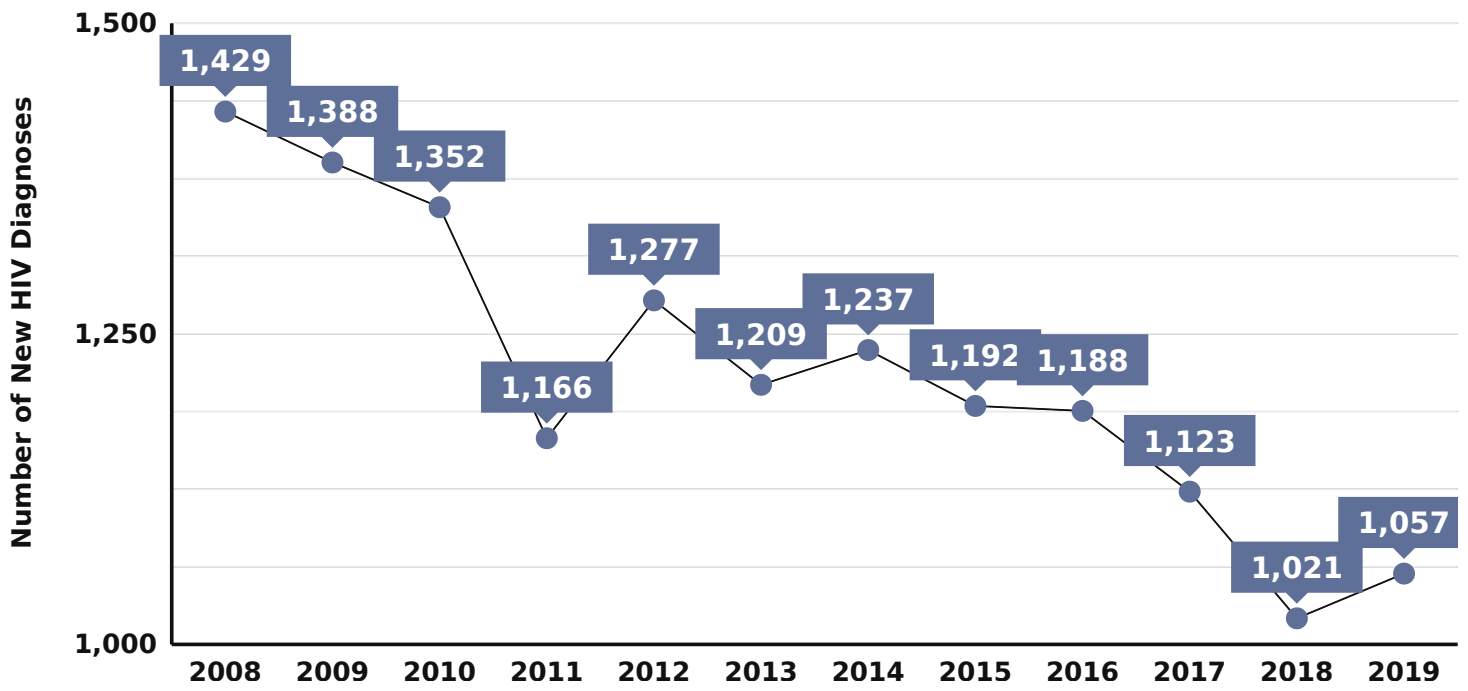
Percent of people newly diagnosed with HIV, by Race/Ethnicity, 2019



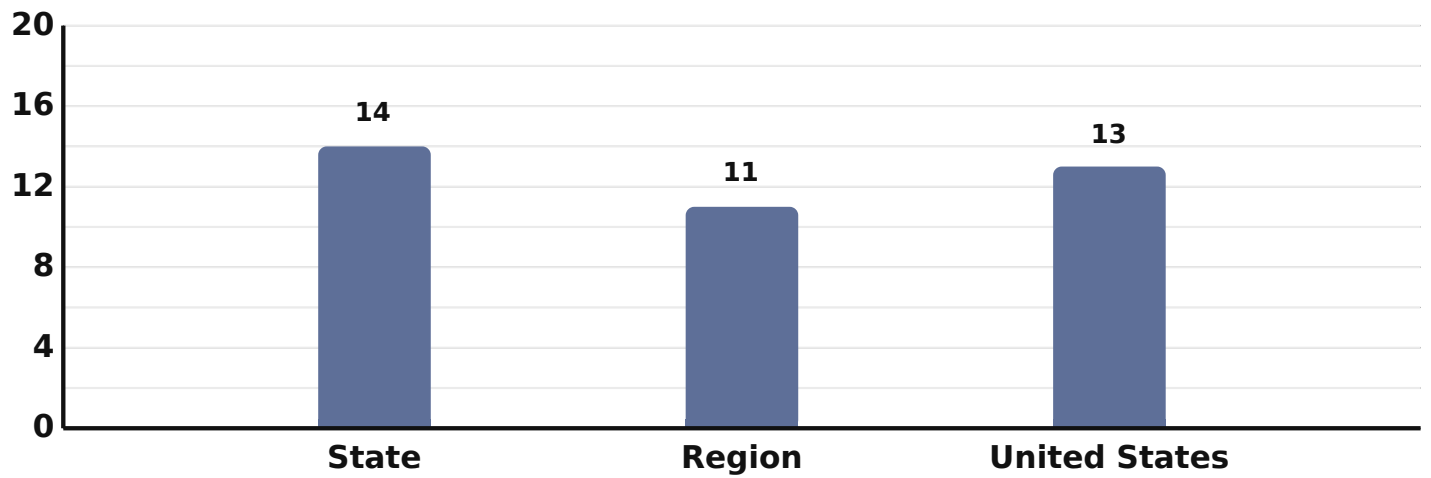
Percent of people newly diagnosed with HIV, by Age, 2019



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)

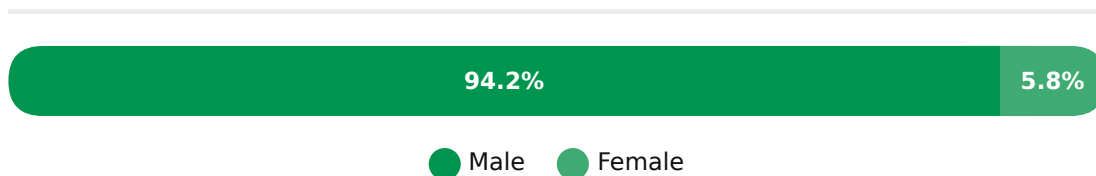
Number of PrEP users,  
2021

**7,463**

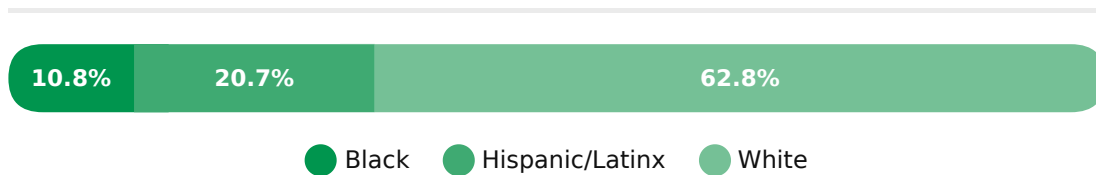
Rate of PrEP users per  
100,000 population,  
2021

**99**

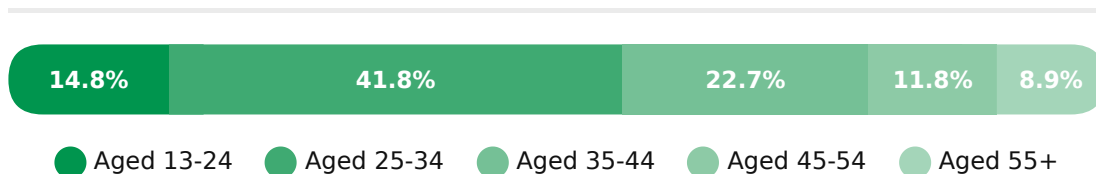
Percent of PrEP users, by Sex, 2021



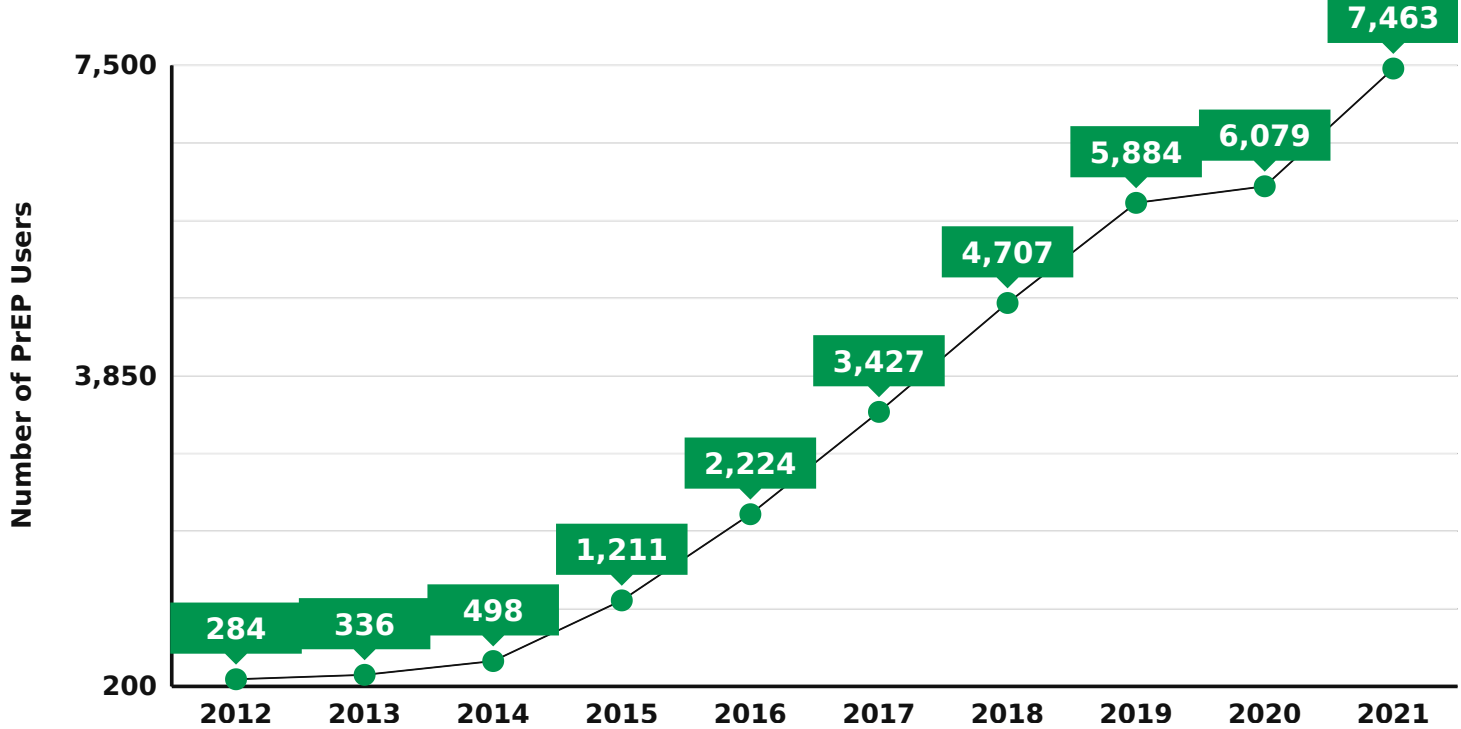
Percent of PrEP users, by Race/Ethnicity, 2021



Percent of PrEP users, by Age, 2021



Number of PrEP Users, 2012-2021



# PrEP-to-Need Ratio (PNR)

*The 2021 PrEP-to-Need Ratio (PNR) is the ratio of the number of PrEP users in 2021 to the number of people newly diagnosed with HIV in 2019. PNR serves as a measurement for whether PrEP use appropriately reflects the need for HIV prevention. A lower PNR indicates more unmet need.*

PNR, 2021

**7.06**

PNR, by Sex, 2021

**Male: 8.47**

**Female: 1.91**

PNR, by  
Race/Ethnicity, 2021

**Black: 1.90**

**Hispanic/Latinx:**

**3.97**

**White: 25.33**

PNR, by Age, 2021

**Aged 13-24:**

**6.24**

**Aged 25-34:**

**8.45**

**Aged 35-44:**

**7.33**

**Aged 45-54:**

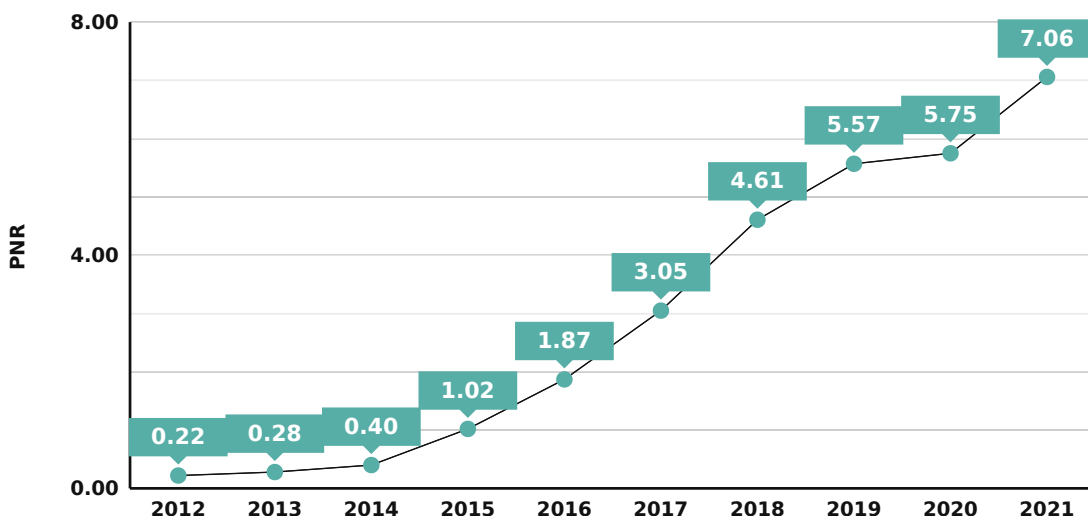
**6.13**

**Aged 55+: 4.89**

PNR, 2012-2021

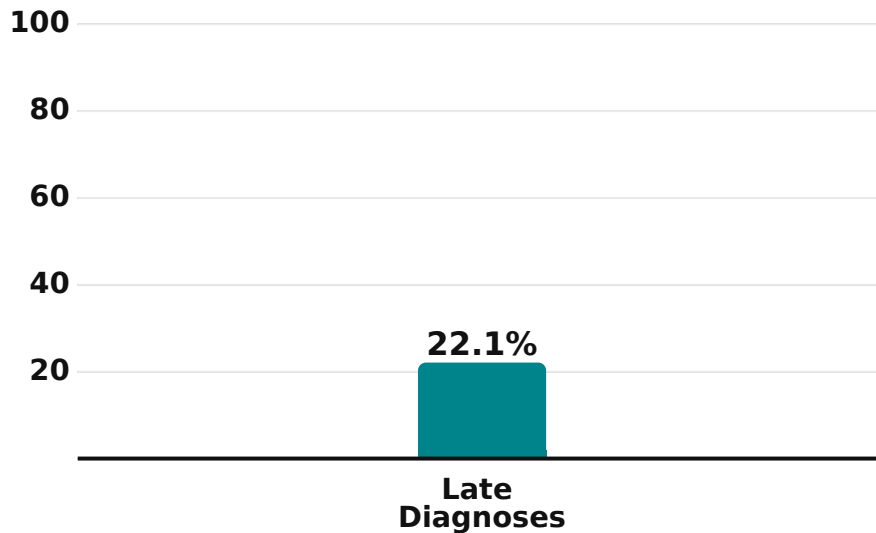
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## HIV Continuum of Care, 2019

*Late Diagnoses and 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**

# Late HIV Diagnoses

*A late HIV diagnosis is defined as having an AIDS diagnosis within three months of initial HIV diagnosis.*

Number of new HIV diagnoses that were diagnosed late, 2019

**234**

Percent of new HIV diagnoses that were diagnosed late, 2019

**22.1%**

# HIV Mortality

Number of deaths of people with HIV, 2019

**615**

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

**8**

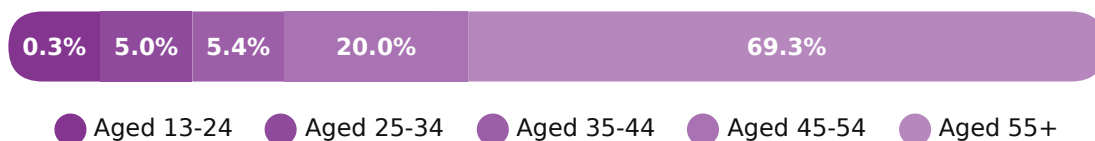
Percent of deaths of people with HIV, by Sex, 2019



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



Percent of deaths of people with HIV, by Age, 2019

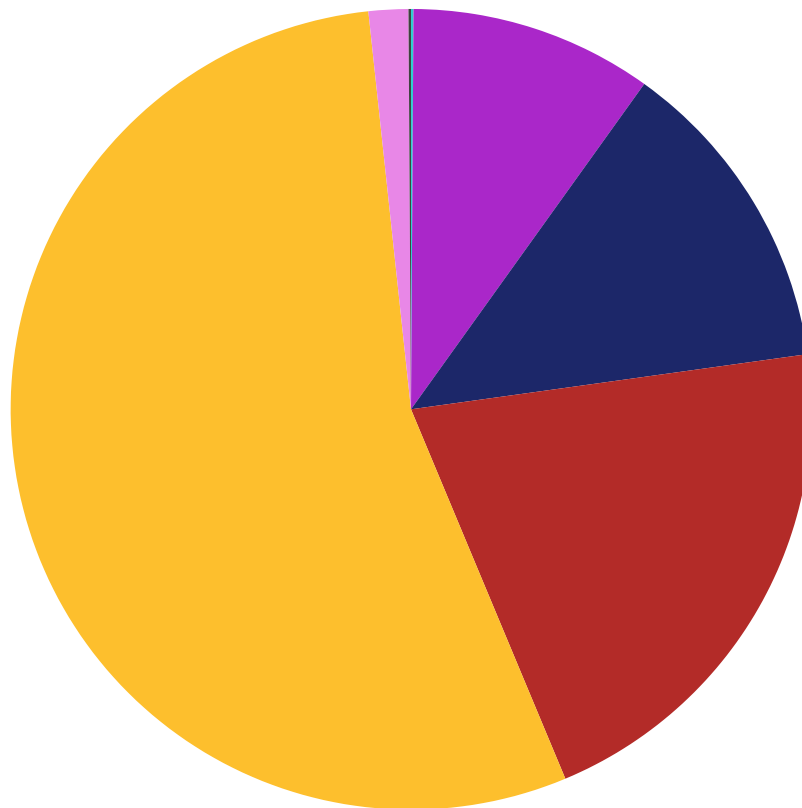
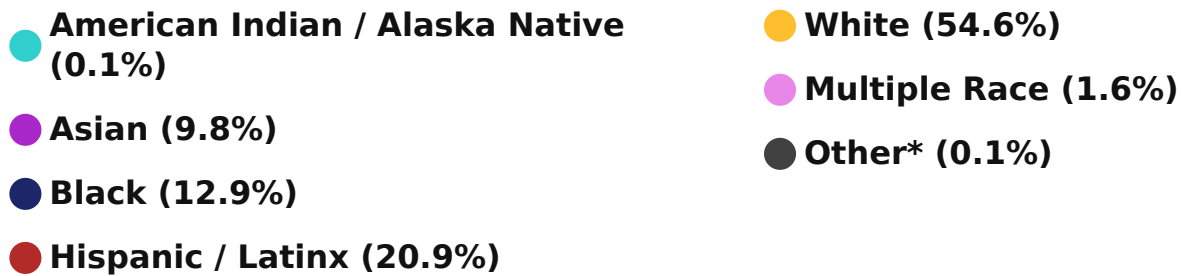


# Demographics, 2019

Total Population

**8,882,190**

## State Population by Race/Ethnicity



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\*Includes other races/ethnicities or missing/suppressed data

# HIV Prevalence Rate Ratios, by Race/Ethnicity, 2019

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The rate of **Black males** living with an HIV diagnosis is 8.1 times that of **White males**.

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The rate of **Hispanic/Latino males** living with an HIV diagnosis is 4.2 times that of **White males**.

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The rate of **Black females** living with an HIV diagnosis is 18.2 times that of **White females**.

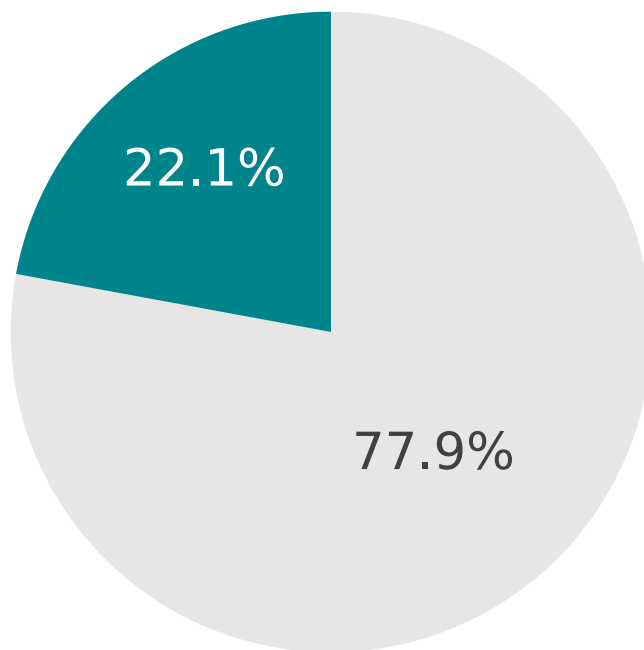
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The rate of **Hispanic/Latina females** living with an HIV diagnosis is 6.1 times that of **White females**.

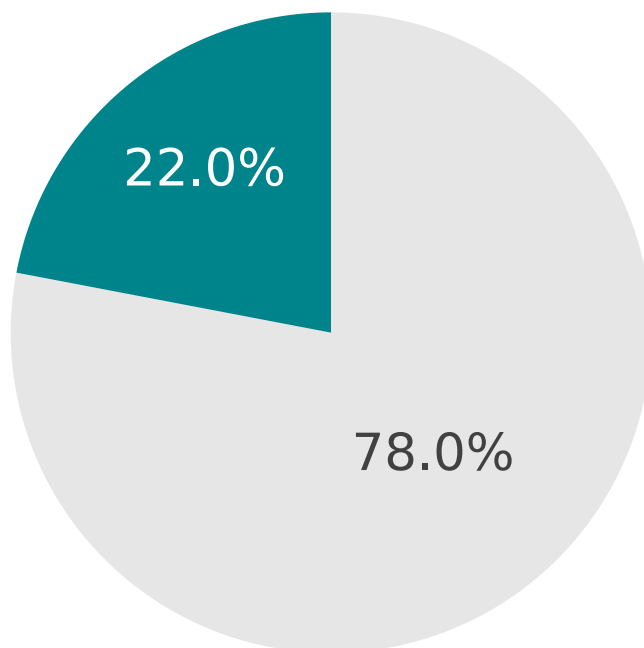
# Late HIV Diagnoses, 2019

*A late HIV diagnosis is defined as having an AIDS diagnosis within three months of initial HIV diagnosis.*

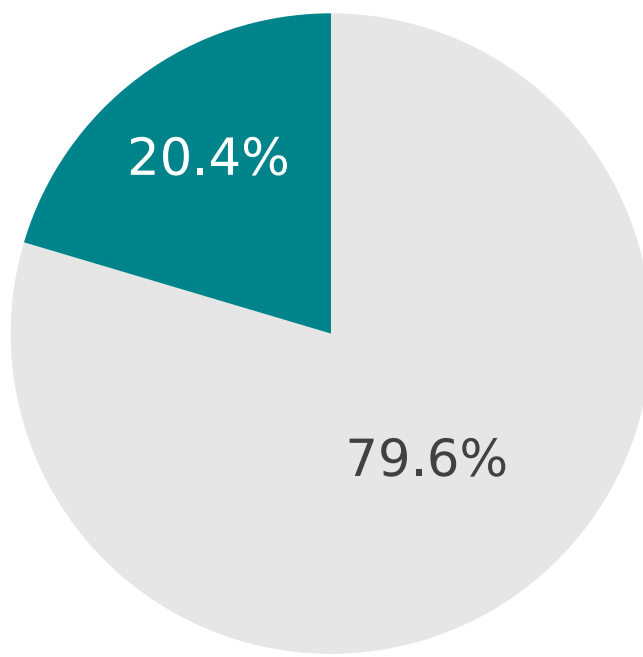
## State



## Region



## United States

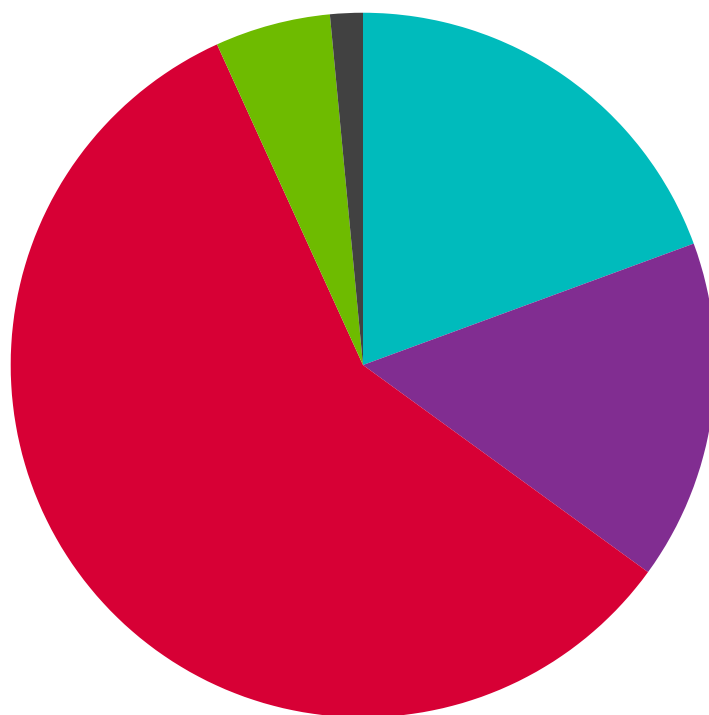


● Diagnosed with HIV ● Diagnosed with AIDS

# People Living with HIV, by Transmission Category, 2019

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

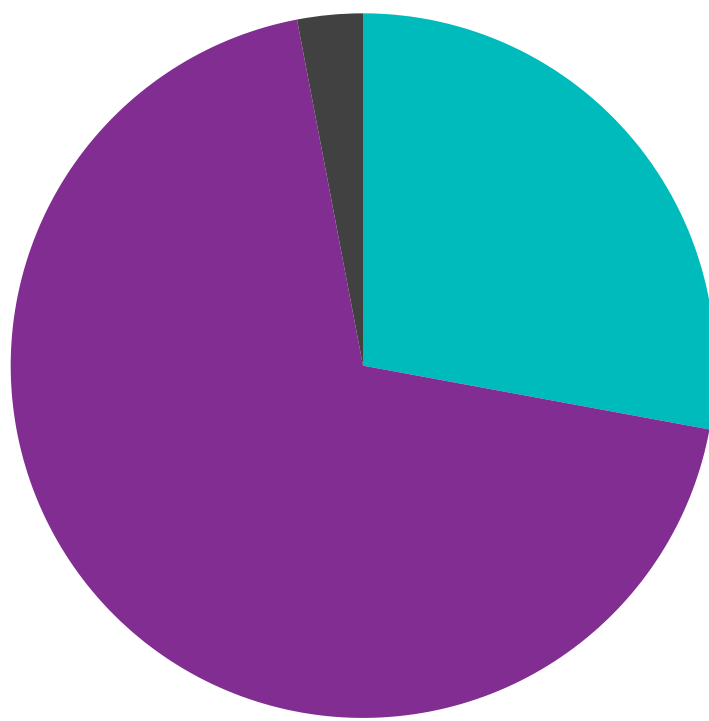
### Male Transmission Categories



- Injection Drug Use (19.4%)
- Heterosexual Contact (15.6%)
- Male-to-Male Sexual Contact (58.2%)
- Male-to-Male Sexual Contact & Injection Drug Use (5.3%)
- Other\* (1.5%)

### Female Transmission Categories





- **Injection Drug Use (27.9%)**
- **Heterosexual Contact (69.1%)**
- **Other\* (3.0%)**

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

# People Newly Diagnosed with HIV, by Transmission Category, 2019

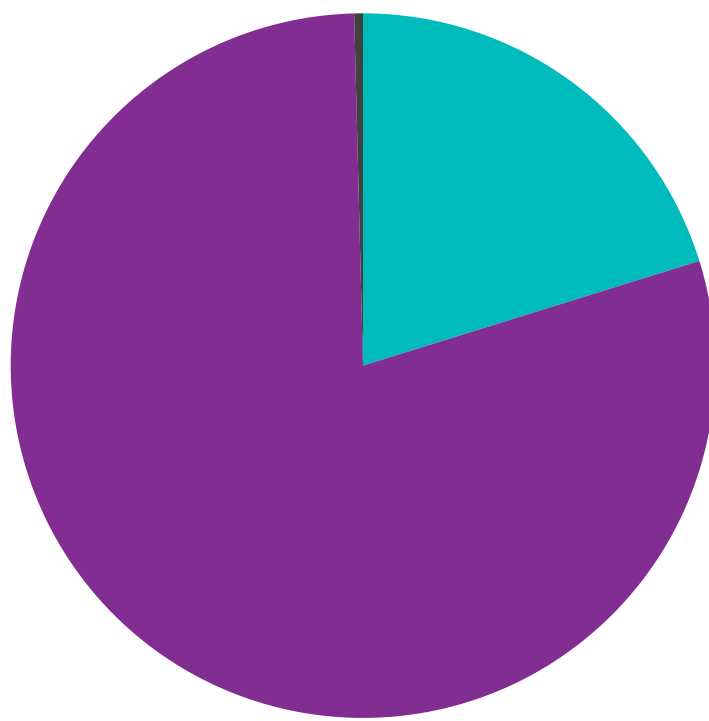
## Percent of People Newly Diagnosed with HIV, by Transmission Category, 2019

### Male Transmission Categories



- Injection Drug Use (22.0%)
- Heterosexual Contact (33.4%)
- Male-to-Male Sexual Contact (36.2%)
- Male-to-Male Sexual Contact & Injection Drug Use (8.4%)

### Female Transmission Categories



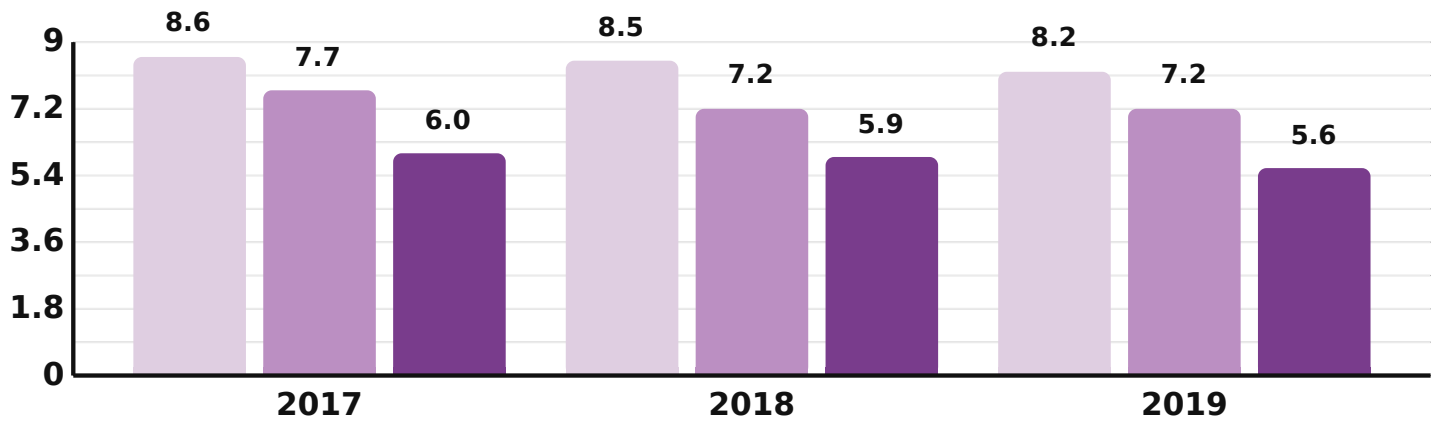
- **Injection Drug Use (20.2%)**
- **Heterosexual Contact (79.4%)**
- **Other\* (0.4%)**

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

# HIV Mortality Rates, 2017-2019

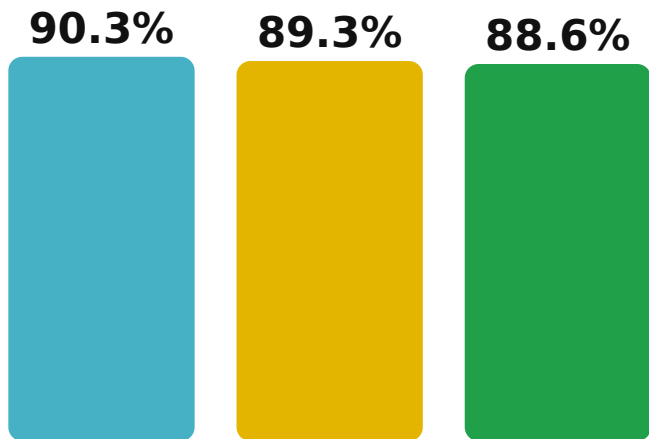
State Region United States



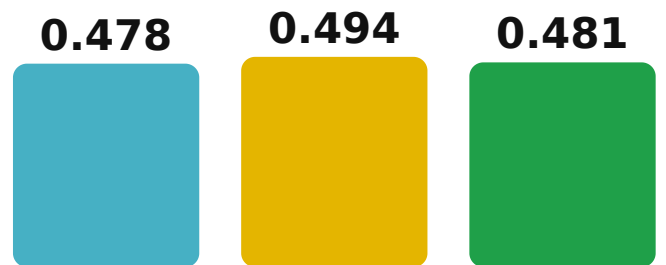
Age-adjusted rates of Death due to HIV per 100,000 population, 2017-2019

# Social Determinants of Health, 2019

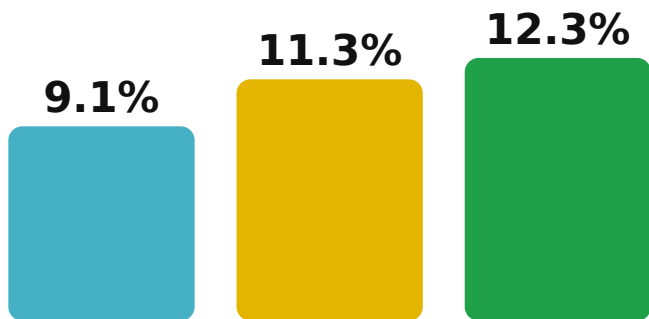
● State ● Region ● United States



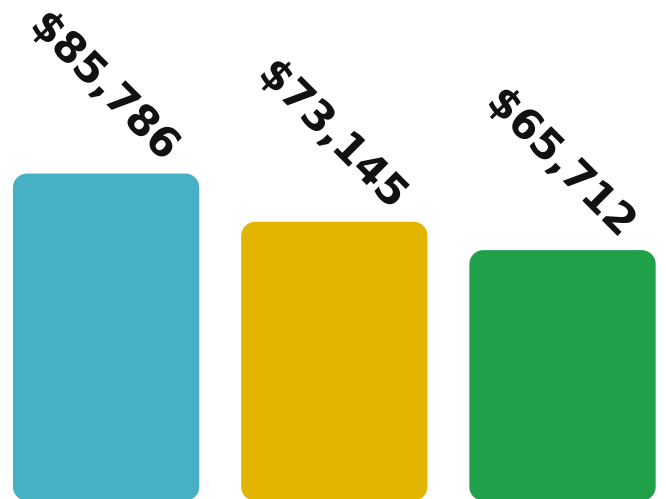
Percent of Population with a High School Education, 2019



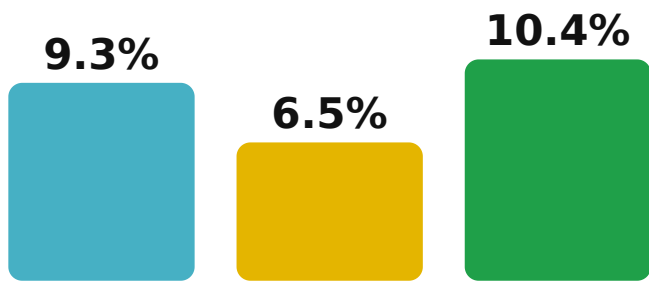
Income Inequality (Gini Coefficient), 2019



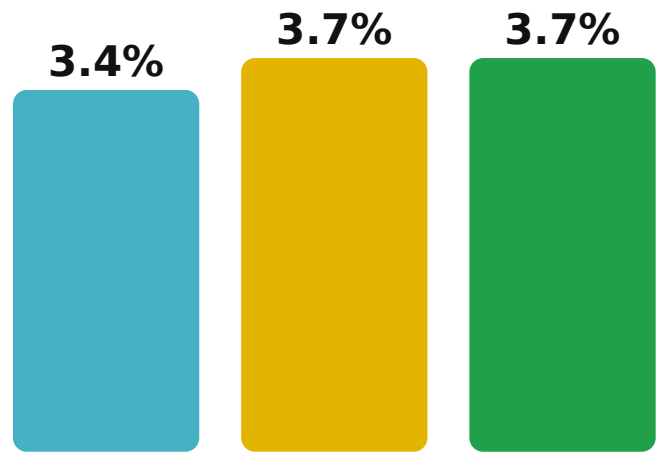
Percent of Population Living in Poverty, 2019



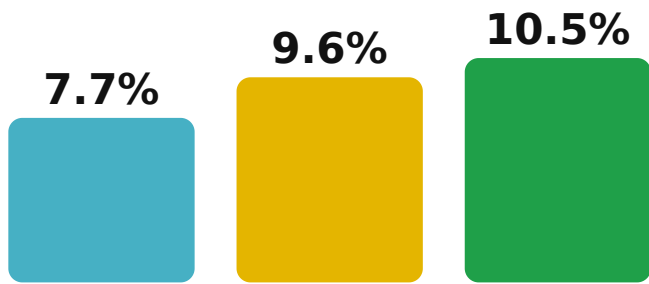
Median Household Income, 2019



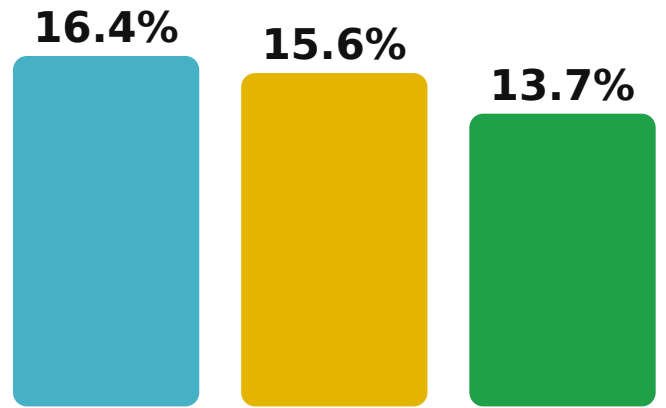
**Percent of Population Lacking Health Insurance, 2019**



**Percent of Population Unemployed, 2019**

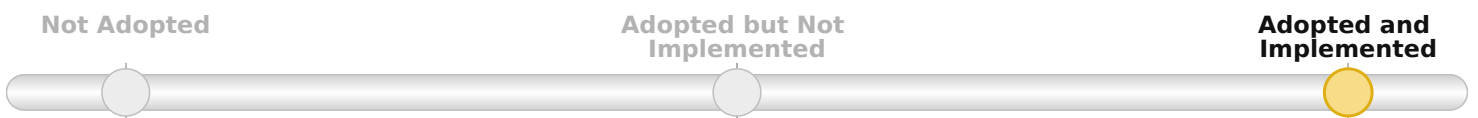


**Percent of Population Living with Food Insecurity, 2019**



**Percent of Population Living in Unstable Housing, 2019**

## Medicaid Expansion, 2020



Status of state action on the Medicaid expansion decision as of October 8, 2021.

# HIV Federal Funding/Programs, Federal HIV/AIDS Grant Funding, FY 2019

Substance Abuse & Mental Health Services Administration, FY 2019

**\$1,457,493**



Ryan White HIV/AIDS Program, FY 2019

**\$75,869,232**



Housing Opportunities for Persons With AIDS, FY 2019

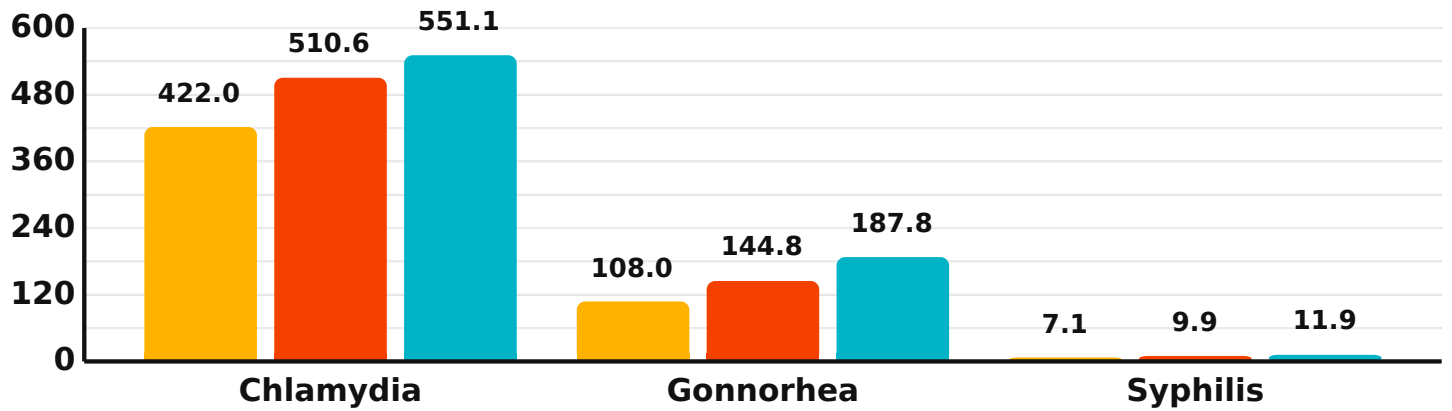
**\$12,323,376**



Total Funding, FY 2019

**\$89,650,101**

# Sexually Transmitted Diseases, 2019



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

- State
- Region
- United States



# HIV Criminalization, 2020

## States with HIV-Specific Criminal Laws/Statutes

State has HIV-specific criminal laws and/or sentence enhancements applicable to people living with HIV.



## States That Have Prosecuted PLWH

State has prosecuted people living with HIV under non-HIV-specific, general criminal laws.



Status of state criminalization laws are as of July 28, 2020. Source: [CHLP](#).