Local Data: Delaware

In 2021, there were 3,515 people living with HIV in Delaware. In 2021, 81 people were newly diagnosed with HIV.

HIV Prevalence

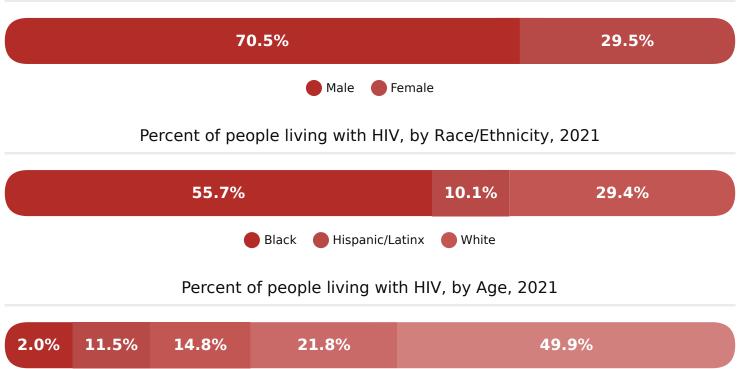
Number of people living with HIV, 2021

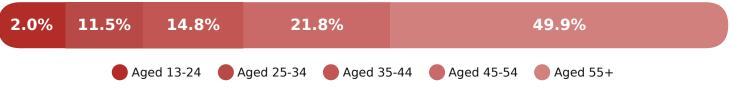
3,515

Rate of people living with HIV per 100,000 population, 2021

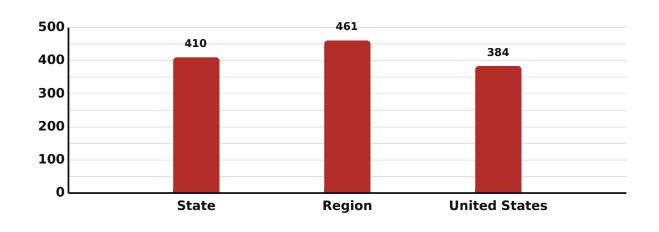
410

Percent of people living with HIV, by Sex, 2021





Rate of people living with HIV per 100,000 population, by Geography, 2021



New HIV Diagnoses

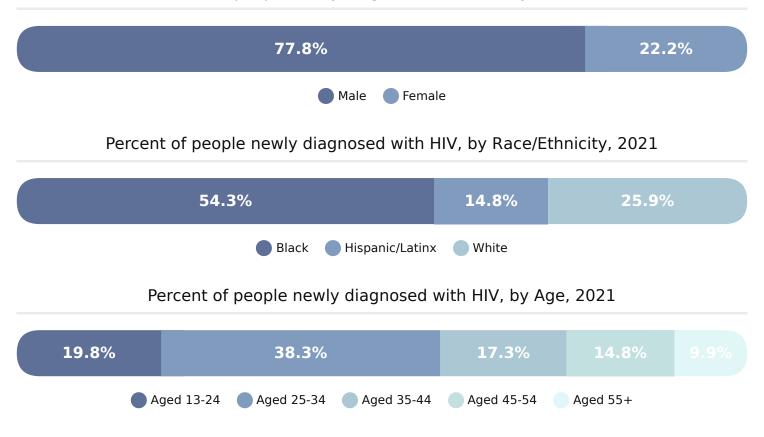
Number of new HIV diagnoses, 2021

81

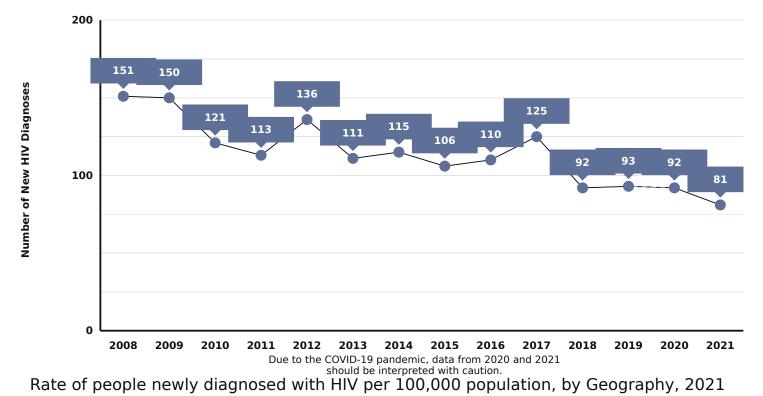
Rate of new HIV diagnoses per 100,000 population, 2021

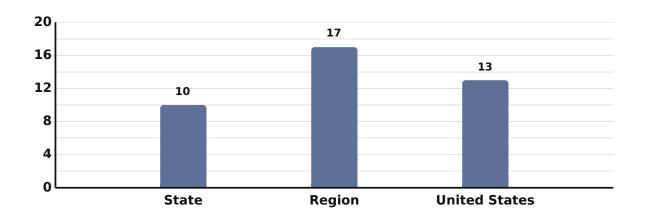
10

Percent of people newly diagnosed with HIV, by Sex, 2021



Number of New HIV Diagnoses, 2008-2021





PrEP (Pre-Exposure Prophylaxis)

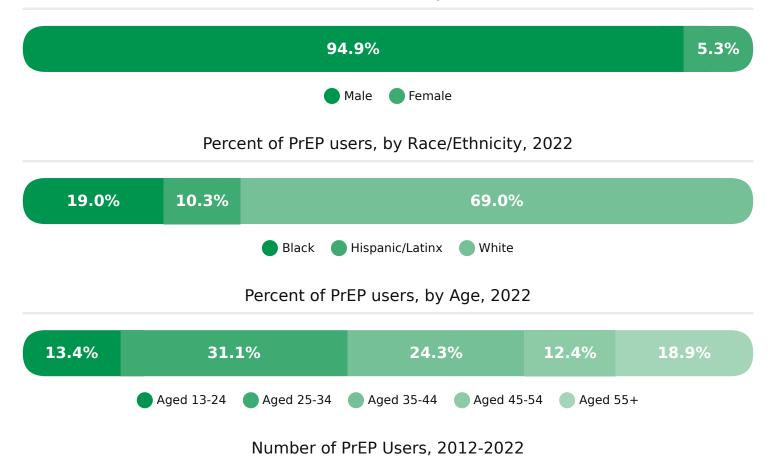
Number of PrEP users, 2022

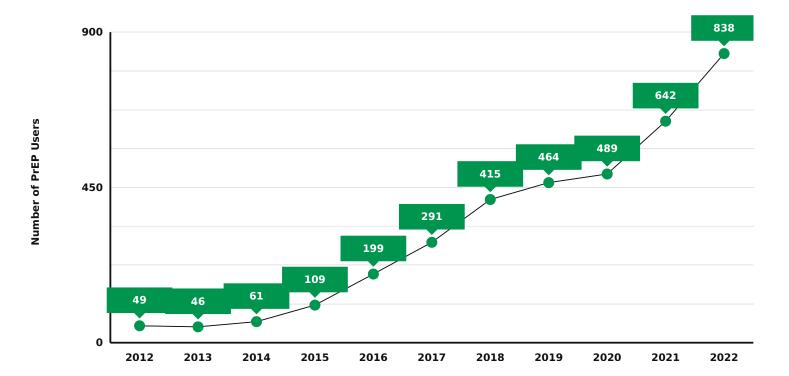
838

Rate of PrEP users per 100,000 population, 2022

98

Percent of PrEP users, by Sex, 2022





PrEP-to-Need Ratio (PNR)

The 2022 PrEP-to-Need Ratio (PNR) is the ratio of the number of PrEP users in 2022 to the number of people newly diagnosed with HIV in 2021. PNR serves as a measurement for whether PrEP use appropriately reflects the need for HIV prevention. A lower PNR indicates more unmet need.

PNR, 2022

10.35

PNR, by Sex, 2022

Male: 12.62

Female: 2.44

PNR, by Race/Ethnicity, 2022

Black: 3.61

Hispanic/Latinx: 7.17

White: 27.52

PNR, by Age, 2022

Aged 13-24: 7.00

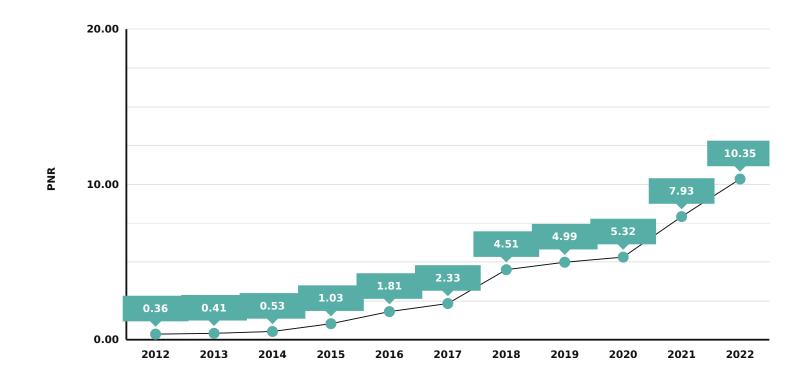
Aged 25-34: 8.42

Aged 35-44: 14.57

Aged 45-54: 8.67

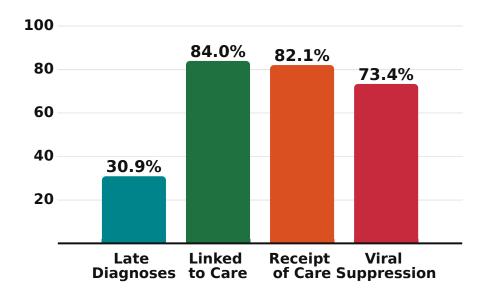
Aged 55+: 19.75

PNR, 2012-2022



HIV Continuum of Care, 2021

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, 2021

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, 2021

25

Proportion of people with a late HIV diagnosis, by Race/Ethnicity, 2021

Black: 34.1%

Hispanic/Latinx: 25.0%

White: 33.3%

Percent of new HIV diagnoses that were diagnosed late, 2021

30.9%

Linked to HIV Care

Linkage to care is defined as having a visit with a health care provider and getting a CD4 or viral load test within one month of being diagnosed with HIV.

Number of people diagnosed with HIV and linked to HIV care, 2021

68

Proportion of people linked to HIV care, by Sex, 2021

Male: 84.1%

Female: 83.3%

Proportion of people virally suppressed, by Race/Ethnicity, 2021

Black: 84.1%

Hispanic/Latinx: 100.0%

White: 76.2%

Percent of people diagnosed with HIV and linked to HIV care, 2021

84.0%

Proportion of people linked to HIV care, by Age, 2021

Aged 13-24: 93.8%

Aged 25-34: 80.6%

Aged 35-44: 78.6%

Aged 45-54: 83.3%

Aged 55+: 87.5%

Receipt of HIV Care

Receipt of HIV care is defined as those living with diagnosed HIV who received medical care for HIV and had at least one CD4 count or HIV viral load test in that year.

Number of people living with HIV who received HIV care, 2021

2,822

Proportion of people linked to HIV care, by Sex, 2021

Male: 82.4%

Female: **81.3**%

Proportion of people virally suppressed, by Race/Ethnicity, 2021

Black: 81.0%

Hispanic/Latinx: 78.9%

White: 84.5%

Percent of people living with HIV who received HIV care, 2021

82.1%

Proportion of people linked to HIV care, by Age, 2021

Aged 13-24: 79.2%

Aged 25-34: 78.0%

Aged 35-44: 75.6%

Aged 45-54: 79.7%

Aged 55+: 86.4%

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, 2021

2,525

Proportion of people linked to HIV care, by Sex, 2021

Male: 74.5%

Female: 71.0%

Proportion of people linked to HIV care, by Race/Ethnicity, 2021

Black: **70.5**%

Hispanic/Latinx: 71.0%

White: **79.3%**

Percent of people living with HIV who were virally suppressed, 2021

73.4%

Proportion of people linked to HIV care, by Age, 2021

Aged 13-24: 73.6%

Aged 25-34: 64.8%

Aged 35-44: 64.6%

Aged 45-54: 70.2%

Aged 55+: 79.9%

HIV Mortality

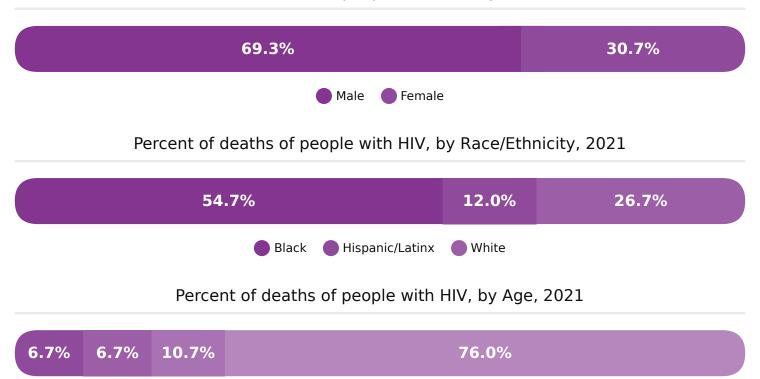
Number of deaths of people with HIV, 2021

75

Rate of deaths of people with HIV per 100,000 population, 2021

9

Percent of deaths of people with HIV, by Sex, 2021



Aged 25-34 Aged 35-44 Aged 45-54 Aged 55+

Demographics, 2021

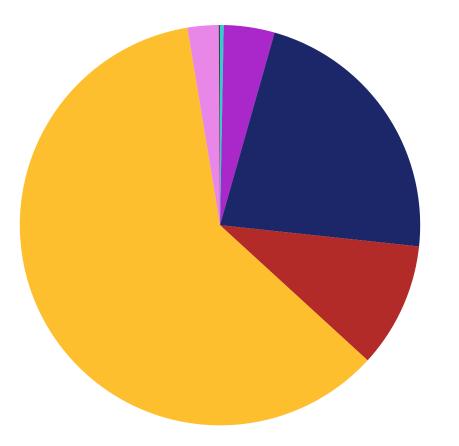
Total Population

1,003,384

State Population by Race/Ethnicity

- American Indian / Alaska Native (0.3%)
- Asian (4.1%)
- Black (22.3%)
- Hispanic / Latinx (10.1%)

- White (60.6%)
- Multiple Race (2.5%)
- Other/Unknown* (0.1%)



^{*}Includes other races/ethnicities or missing/suppressed data

HIV Prevalence Rate Ratios, by Race/Ethnicity, 2021

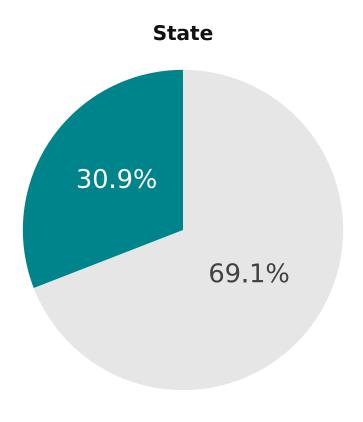


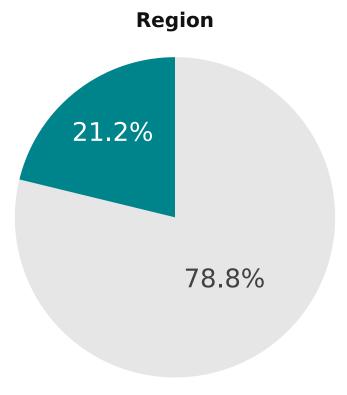
The rate of Hispanic/Latina females living with an HIV diagnosis is 4.2 times that of

White females.

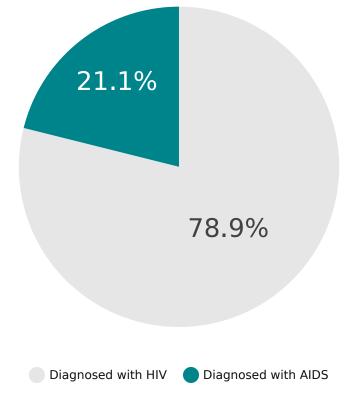
Late HIV Diagnoses, 2021

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





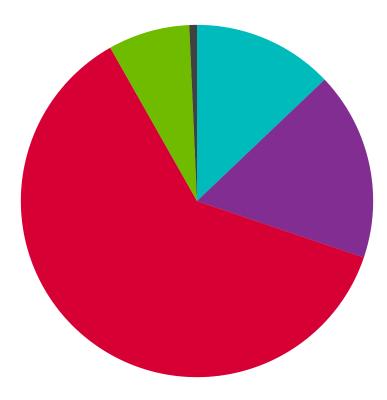
United States



People Living with HIV, by Transmission Category, 2021

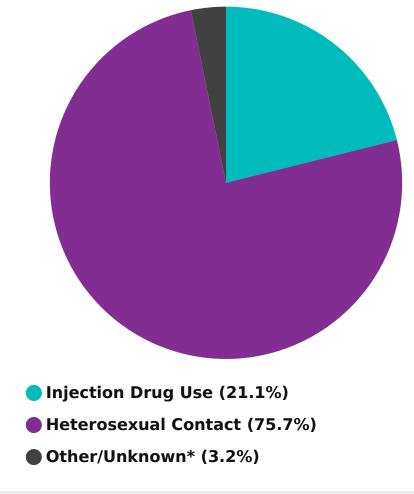
Percent of People Living with HIV, by Transmission Category, 2021





- Injection Drug Use (12.9%)
- Heterosexual Contact (17.3%)
- Male-to-Male Sexual Contact (61.6%)
- Male-to-Male Sexual Contact & Injection Drug Use (7.5%)
- Other/Unknown* (0.7%)

Female Transmission Categories

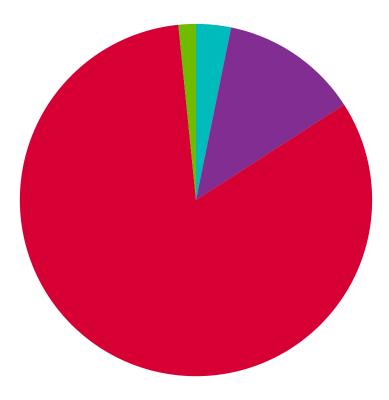


^{*}Includes risk factor not reported or identified, along with hemophilia, blood transfusion, perinatal exposure, or missing/suppressed data.

People Newly Diagnosed with HIV, by Transmission Category, 2021

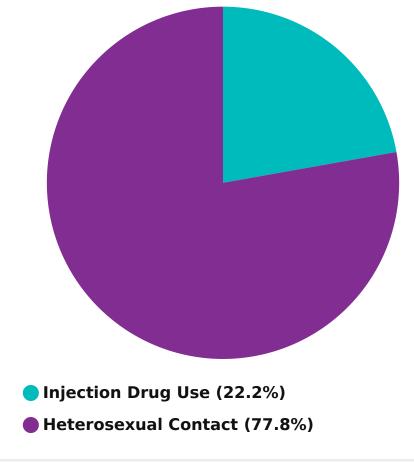
Percent of People Newly Diagnosed with HIV, by Transmission Category, 2021

Male Transmission Categories



- Injection Drug Use (3.2%)
- Heterosexual Contact (12.7%)
- Male-to-Male Sexual Contact (82.5%)
- Male-to-Male Sexual Contact & Injection Drug Use (1.6%)

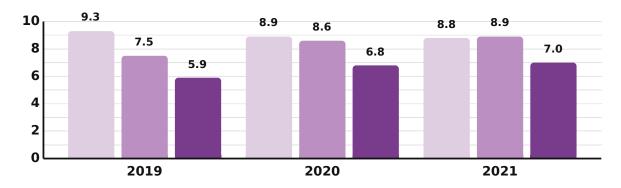
Female Transmission Categories



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

HIV Mortality Rates, 2019-2021

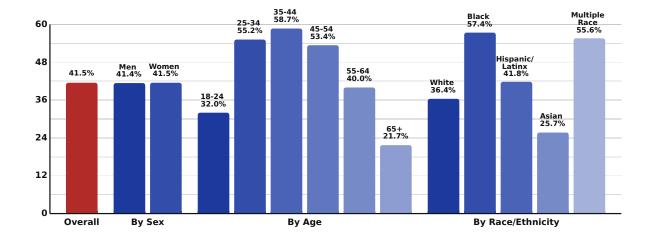




Mortality Rates of Persons Diagnosed with HIV per 100,000 population, 2019-2021

HIV Testing, 2021

These data represent 2021 weighted estimates of HIV testing prevalence by selected demographic characteristics, based on responses to the <u>Behavioral Risk Factor</u> <u>Surveillance System (BRFSS)</u> survey question, "Have you ever been tested for HIV?"

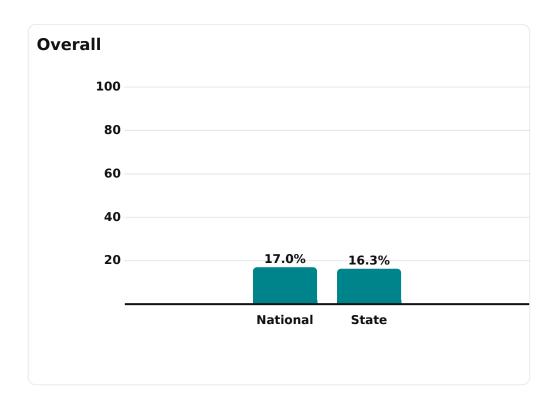


Lived Experiences of Adults Living with Diagnosed HIV, 2021

Unstable Housing or Homelessness

Persons were considered to have experienced unstable housing or homelessness if they reported any form of unstable housing or homelessness during the past 12 months.

Percentage with Unstable Housing or Homelessness

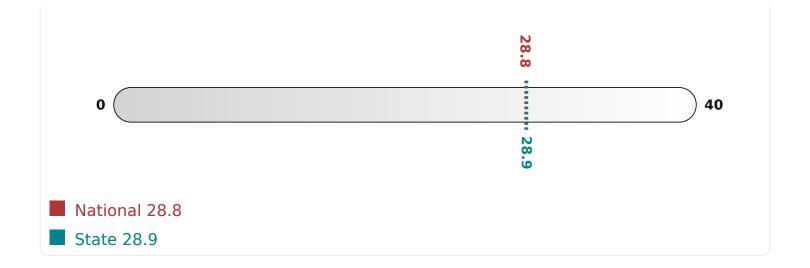


HIV Stigma

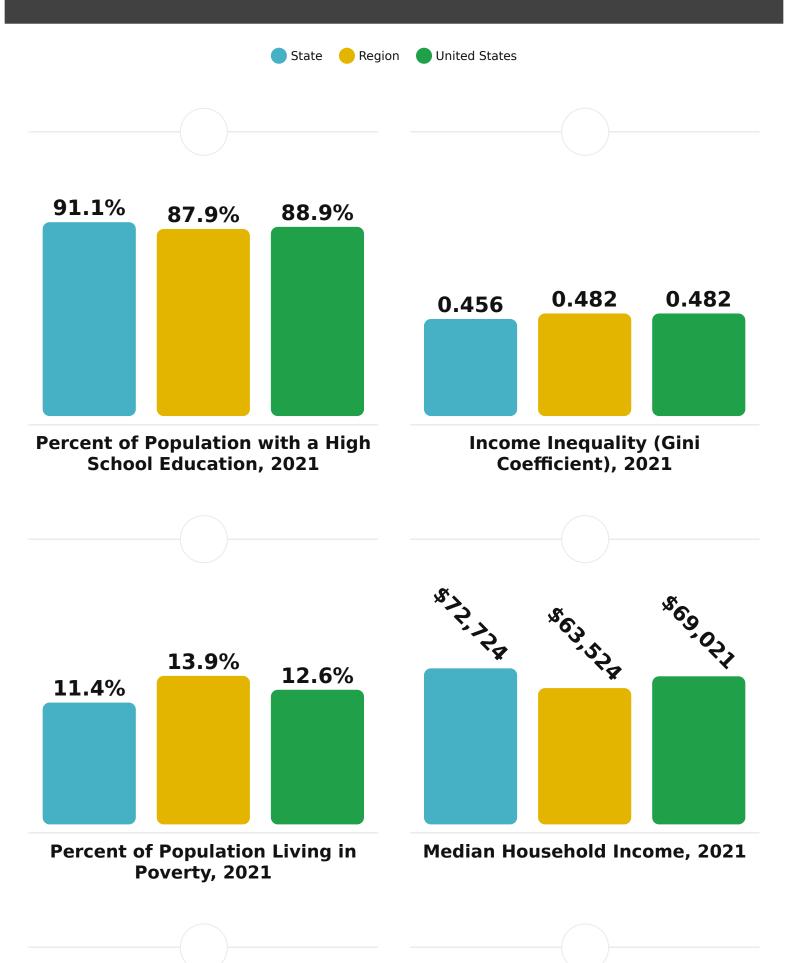
Median score of HIV Stigma on a 10-item scale ranging from 0 (no stigma) to 100 (high stigma). Score is based on 4 dimensions of HIV stigma: personalized stigma during the past 12 months, current disclosure concerns, current negative selfimage, and current perceived public attitudes about people living with HIV.

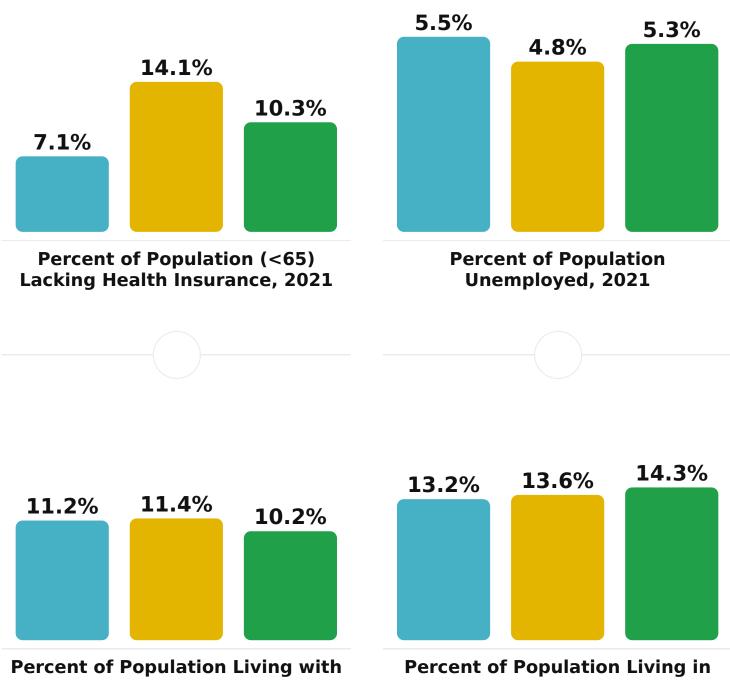
---- Median Score **0** = No Stigma **100** = High Stigma

To make data easier to view, we have zoomed in to 0-40 on the stigma scale(s) below.



Social Determinants of Health, 2021

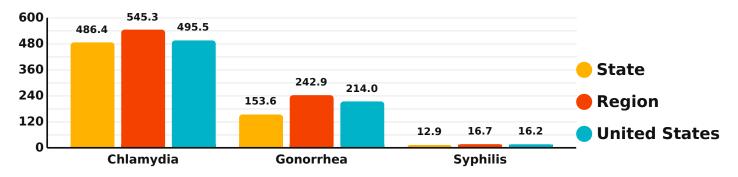




Percent of Population Living with Percent of Population Living Food Insecurity, 2021 Unstable Housing, 2021

Medicaid Expansion, 2023

Sexually Transmitted Diseases, 2021



Rates of Sexually Transmitted Diseases per 100,000 Population, 2021

HIV Criminalization, 2022

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 June 28, 2022. Source: CHLP.

University in partnership with Gilead Sciences, Inc.

