Local Data: Puerto Rico

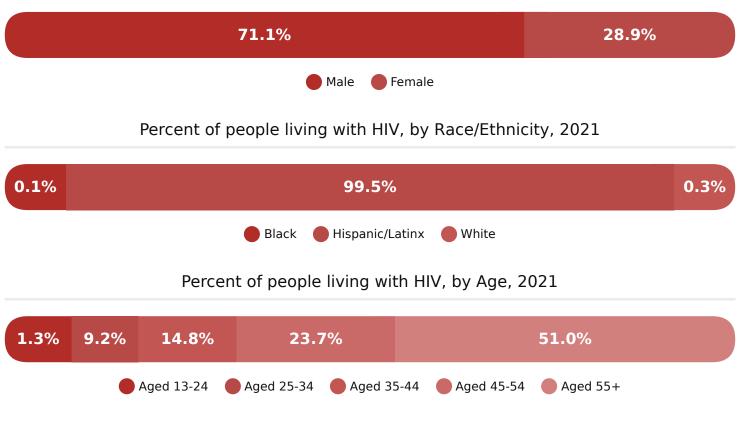
In 2021, there were 15,801 people living with HIV in Puerto Rico. In 2021, 410 people were newly diagnosed with HIV. Number of people living with HIV, 2021

15,801

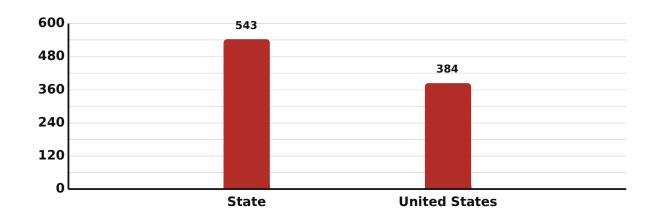
Rate of people living with HIV per 100,000 population, 2021

543

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

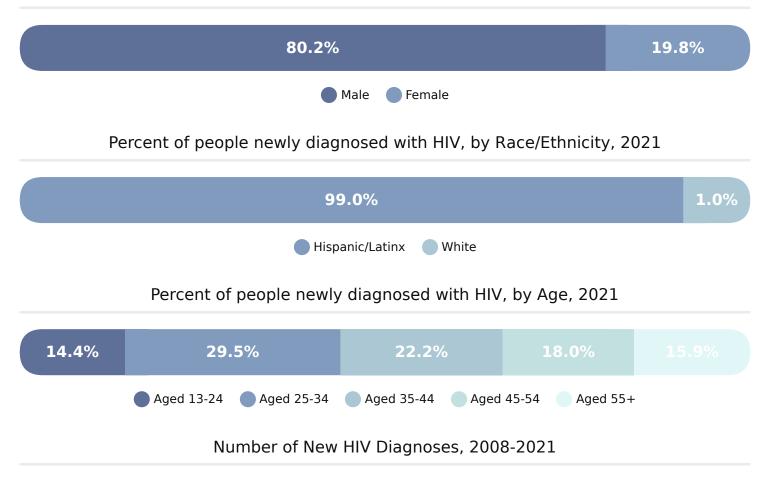
Number of new HIV diagnoses, 2021

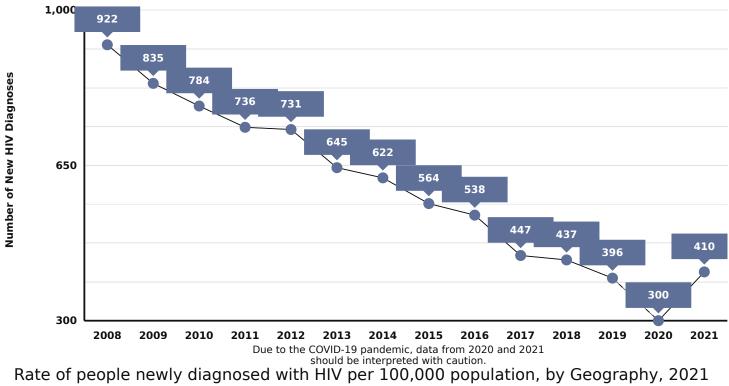
410

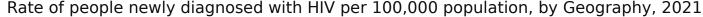
Rate of new HIV diagnoses per 100,000 population, 2021

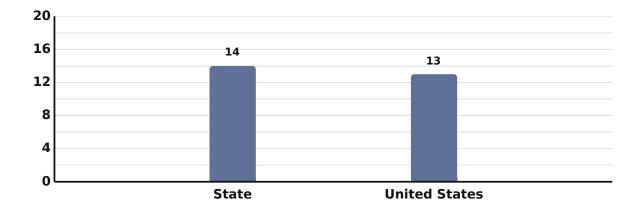
14

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









PrEP (Pre-Exposure Prophylaxis)

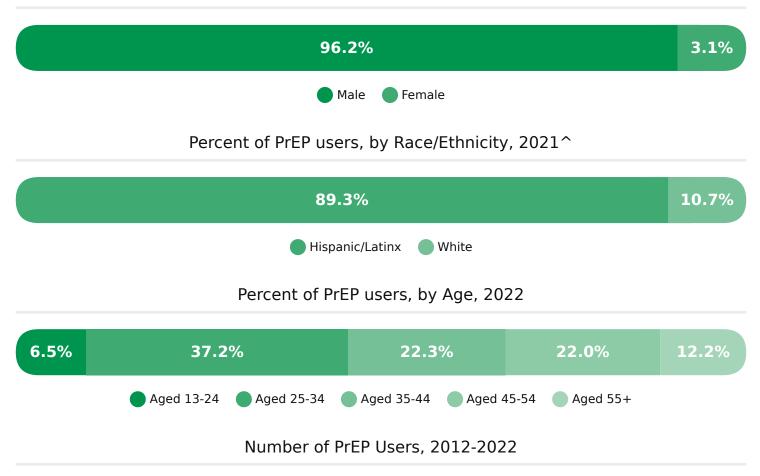
Number of PrEP users, 2022

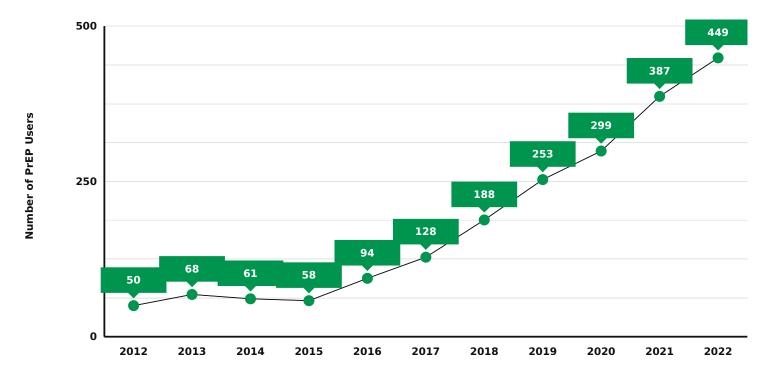
449

Rate of PrEP users per 100,000 population, 2022

15

Percent of PrEP users, by Sex, 2022





^ In PR, PrEP users who were missing race data were assumed to be Hispanic since nearly 99% of people in PR are Hispanic.

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

1.10

PNR, by Sex, 2022

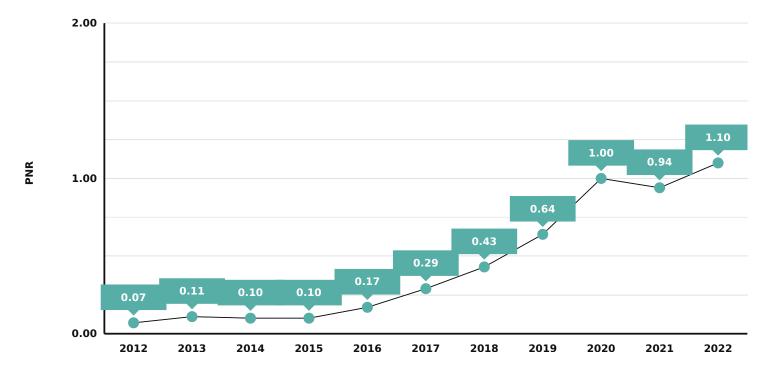
Male: 1.31 Female: 0.17

PNR, by Race/Ethnicity, 2022^ Hispanic/Latinx: 0.99 White: 12.00

PNR, by Age, 2022

Aged 13-24: 0.49 Aged 25-34: 1.38 Aged 35-44: 1.10 Aged 45-54: 1.34 Aged 55+: 0.85

PNR, 2012-2022



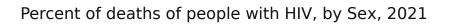
^ In PR, PrEP users who were missing race data were assumed to be Hispanic since nearly 99% of people in PR are Hispanic.

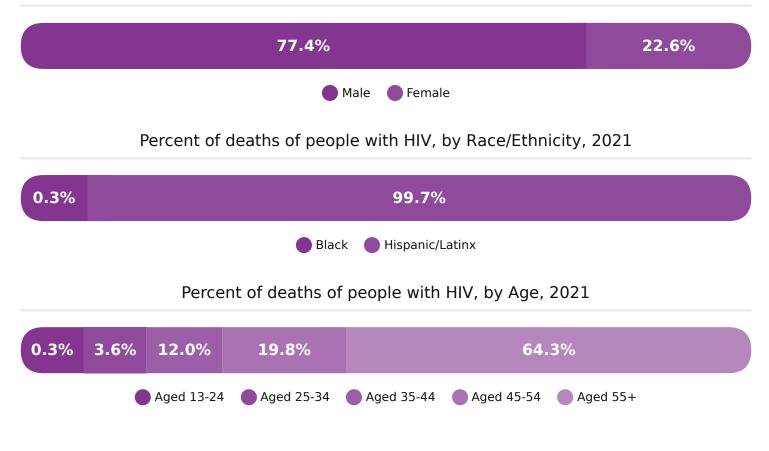
Number of deaths of people with HIV, 2021

359

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

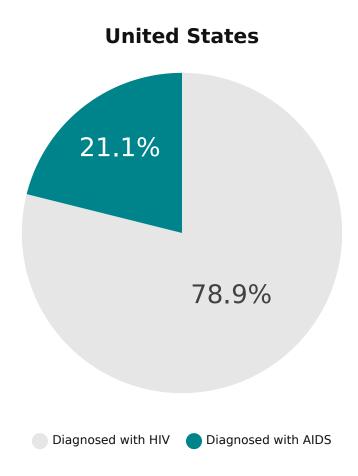
12





Late HIV Diagnoses, 2021

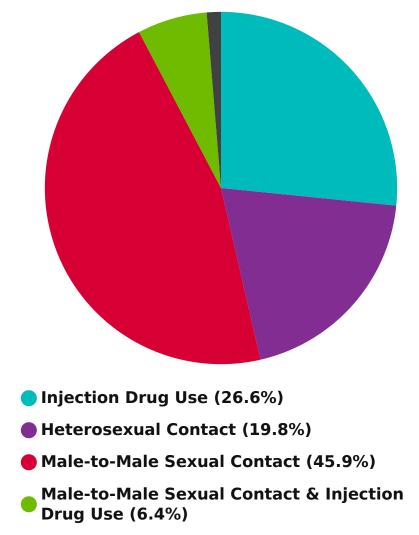
A late HIV diagnosis is defined as having an AIDS diagnosis within three months of initial HIV diagnosis.



People Living with HIV, by Transmission Category, 2021

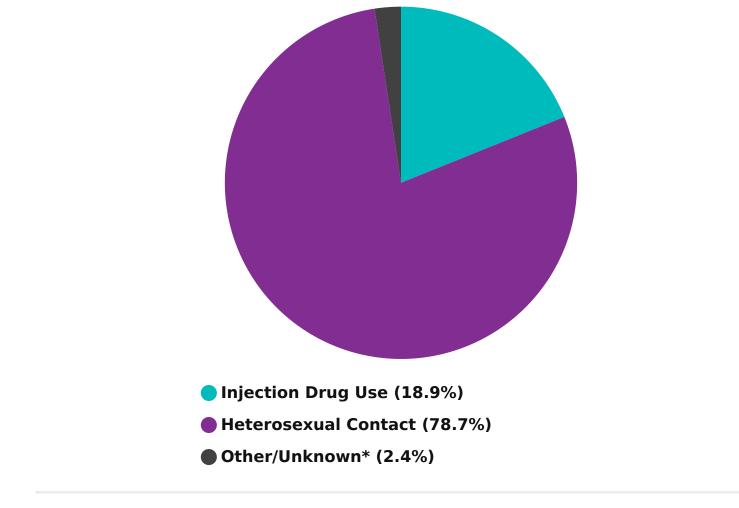
Percent of People Living with HIV, by Transmission Category, 2021

Male Transmission Categories



Other/Unknown* (1.3%)

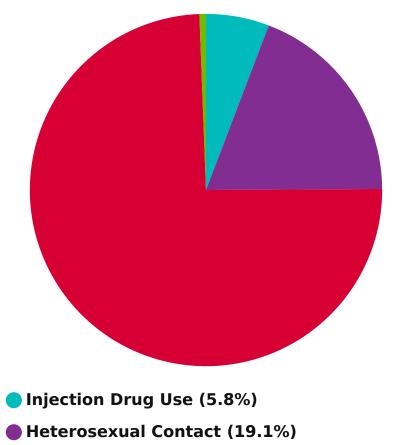
Female Transmission Categories



*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

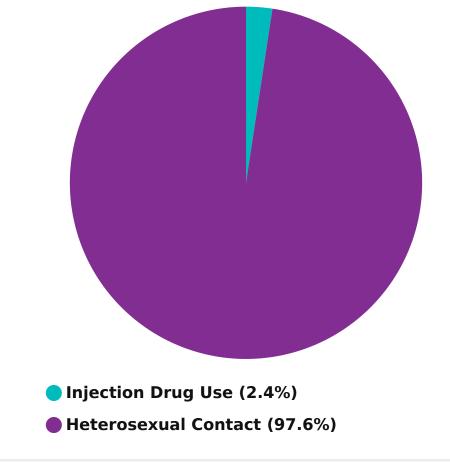


Male Transmission Categories

Male-to-Male Sexual Contact (74.5%)

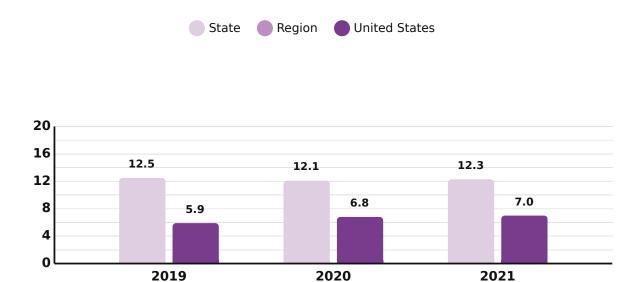
Male-to-Male Sexual Contact & Injection Drug Use (0.6%)

Female Transmission Categories



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

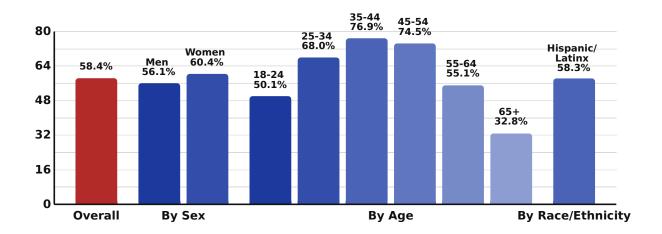
HIV Mortality Rates, 2019-2021



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

HIV Testing, 2021

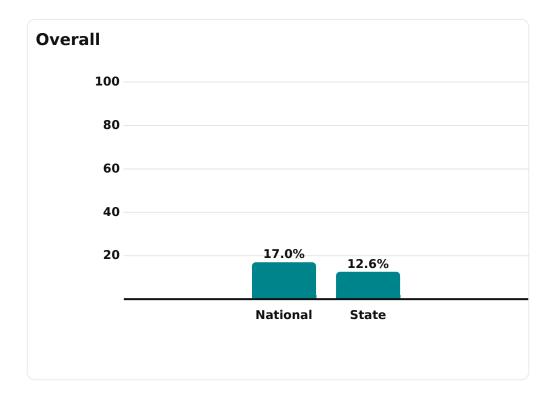
These data represent 2021 weighted estimates of HIV testing prevalence by selected demographic characteristics, based on responses to the <u>Behavioral Risk Factor</u> <u>Surveillance System (BRFSS)</u> survey question, "Have you ever been tested for HIV?"



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

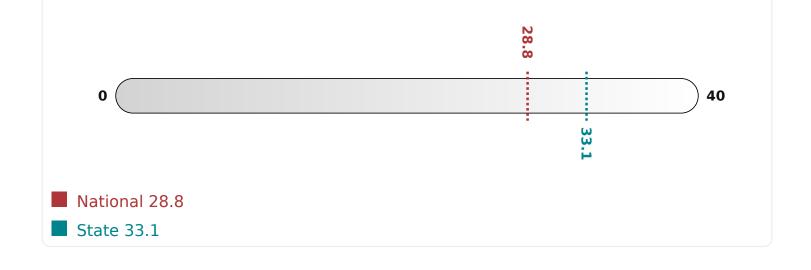


HIV Stigma

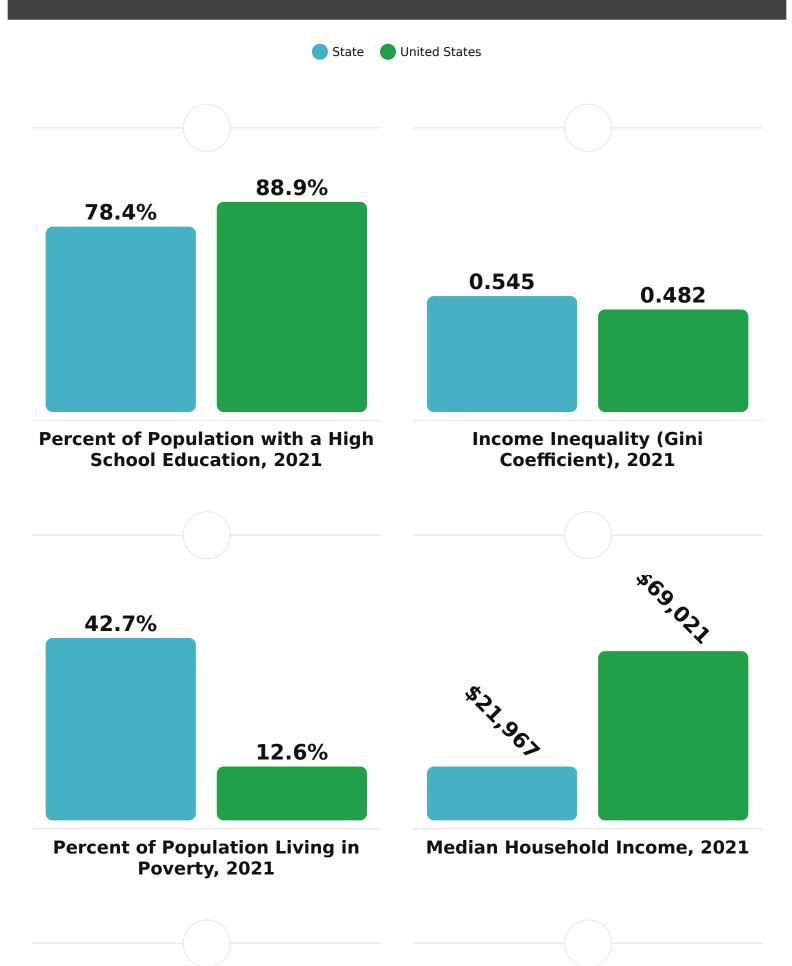
Median score of HIV Stigma on a 10-item scale ranging from 0 (no stigma) to 100 (high stigma). Score is based on 4 dimensions of HIV stigma: personalized stigma during the past 12 months, current disclosure concerns, current negative self-image, and current perceived public attitudes about people living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

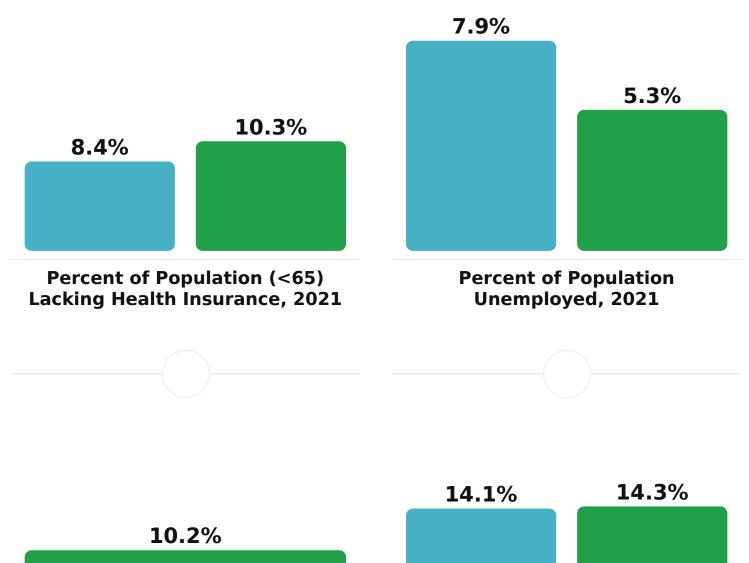
----- Median Score **0** = No Stigma **100** = High Stigma

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



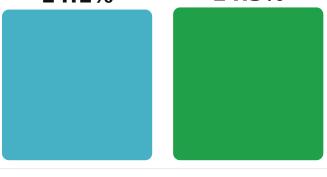
Social Determinants of Health, 2021





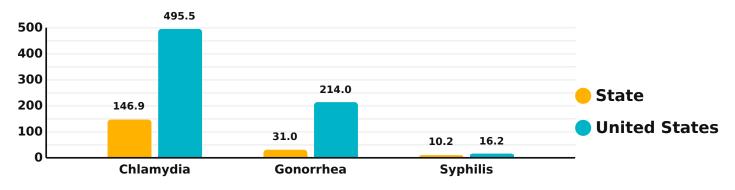


Percent of Population Living with Food Insecurity, 2021



Percent of Population Living in Unstable Housing, 2021

Sexually Transmitted Diseases, 2021



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

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

