

Local Data: New York City

In 2020, there were 100,712 people living with HIV in New York City.

In 2020, 1,407 people were newly diagnosed with HIV.

HIV Prevalence

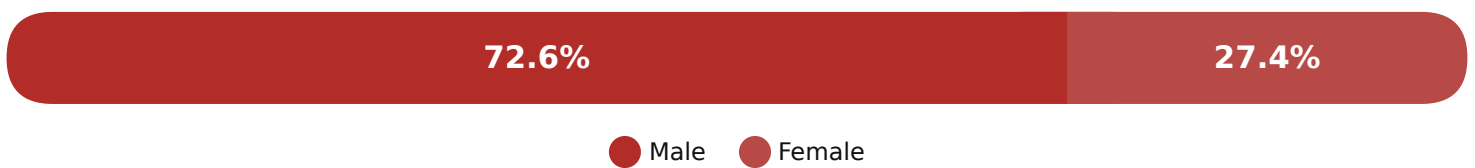
Number of people living with HIV, 2020

100,712

Rate of people living with HIV per 100,000 population, 2020

1,459

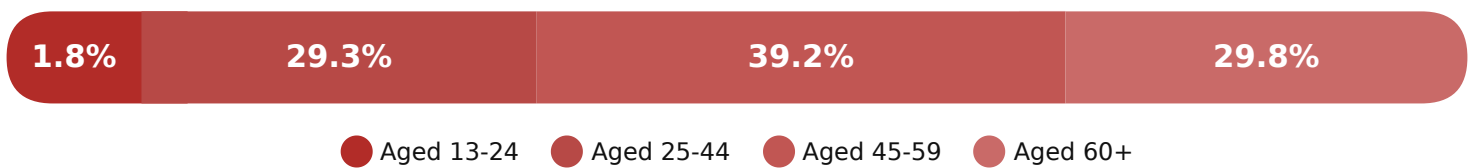
Percent of people living with HIV, by Sex, 2020



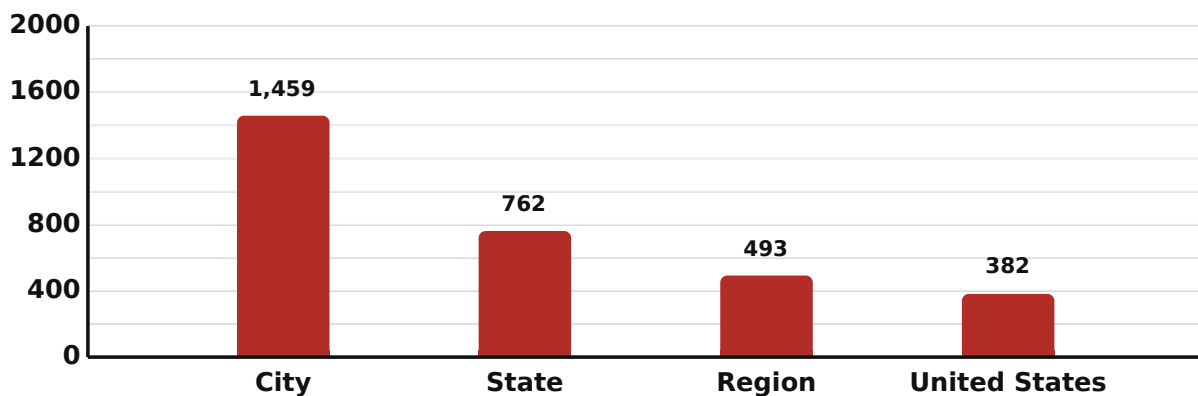
Percent of people living with HIV, by Race/Ethnicity, 2020



Percent of people living with HIV, by Age, 2020



Rate of people living with HIV per 100,000 population, by Geography, 2020



New HIV Diagnoses

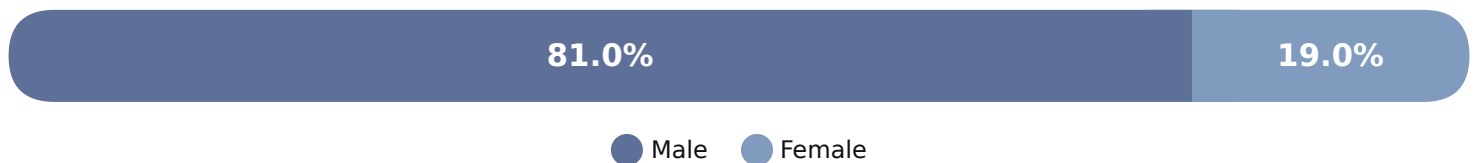
Number of new HIV diagnoses, 2020

1,407

Rate of new HIV diagnoses per 100,000 population, 2020

20

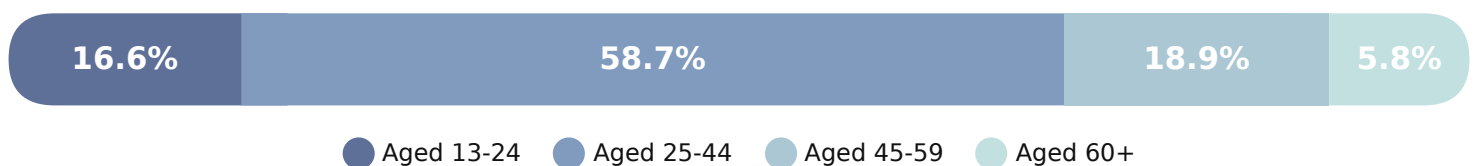
Percent of people newly diagnosed with HIV, by Sex, 2020



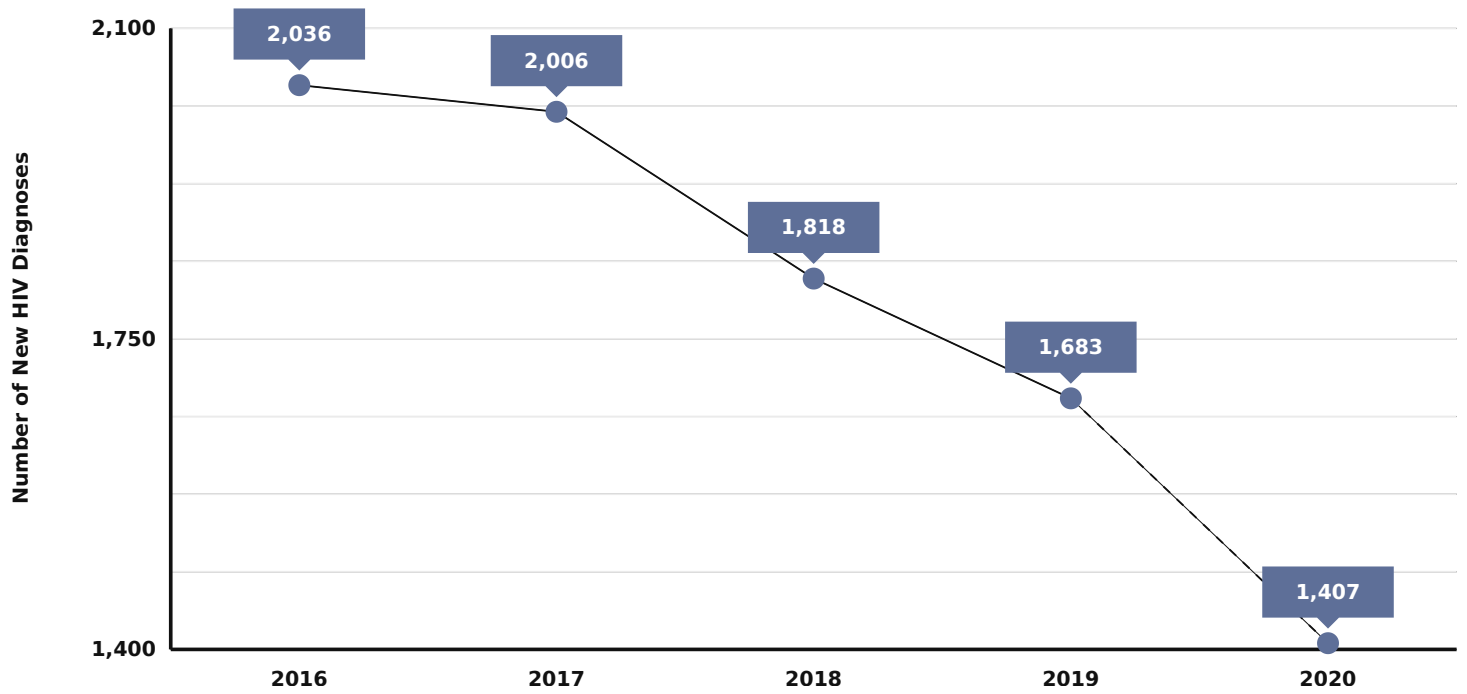
Percent of people newly diagnosed with HIV, by Race/Ethnicity, 2020



Percent of people newly diagnosed with HIV, by Age, 2020

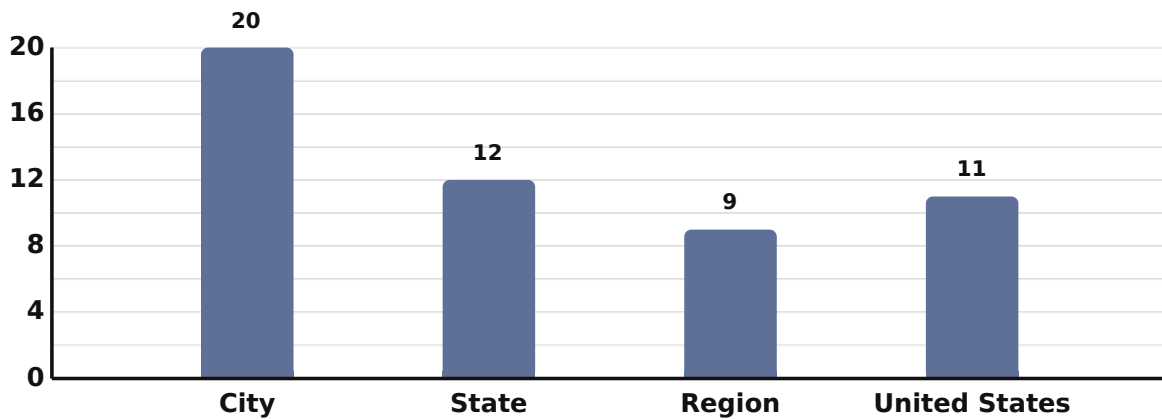


Number of New HIV Diagnoses, 2016-2020



Due to the COVID-19 pandemic, data from 2020 and 2021 should be interpreted with caution.

Rate of people newly diagnosed with HIV per 100,000 population, by Geography, 2020



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, 2020

299

Proportion of people with a late HIV diagnoses, by Sex, 2020

Male: 20.5%

Female: 24.6%

Proportion of people with a late HIV diagnoses, by Race/Ethnicity, 2020

Black: 20.7%

Hispanic/Latinx: 21.2%

White: 24.3%

Percent of new HIV diagnoses that were diagnosed late, 2020

21.3%

Proportion of people with a late HIV diagnoses, by Age, 2020

Aged 13-24: 8.6%

Aged 25-44: 19.4%

Aged 45-59: 31.6%

Aged 60+: 42.7%

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, 2020

1,137

Proportion of people linked to HIV care, by Sex, 2020

Male: 82.2%

Female: 75.0%

Proportion of people linked to HIV care, by Race/Ethnicity, 2020

Black: 77.9%

Hispanic/Latinx: 84.1%

White: 82.7%

Percent of people diagnosed with HIV and linked to HIV care, 2020

80.8%

Proportion of people linked to HIV care, by Age, 2020

Aged 13-24: 79.4%

Aged 25-44: 82.3%

Aged 45-59: 77.1%

Aged 60+: 80.5%

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, 2020

67,032

Proportion of people who received HIV care, by Sex, 2020

Male: 72.2%

Female: 72.8%

Proportion of people who received HIV care, by Race/Ethnicity, 2020

Black: 73.1%

Hispanic/Latinx: 72.6%

White: 69.0%

Percent of people living with HIV who received HIV care, 2020

72.4%

Proportion of people who received HIV care, by Age, 2020

Aged 13-24: 80.9%

Aged 25-44: 75.4%

Aged 45-59: 71.8%

Aged 60+: 69.6%

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, 2020

58,418

Proportion of people who were virally suppressed, by Sex, 2020

Male: 57.7%

Female: 58.9%

Proportion of people who were virally suppressed, by Race/Ethnicity, 2020

Black: 56.3%

Hispanic/Latinx: 58.8%

White: 59.7%

Percent of people living with HIV who were virally suppressed, 2020

58.0%

Proportion of people who were virally suppressed, by Age, 2020

Aged 13-24: 53.8%

Aged 25-44: 58.3%

Aged 45-59: 58.8%

Aged 60+: 56.9%

HIV Mortality

Number of deaths of people living with HIV in New York City, 2020

1,766

Number of deaths of people living with HIV in New York State, 2020

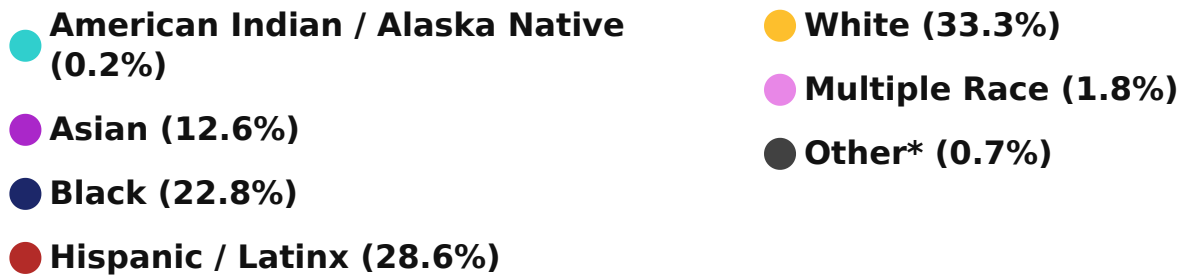
2,397

Demographics, 2010

Total Population

8,168,449

City Population by Race/Ethnicity



*Includes other races/ethnicities or missing/suppressed data

HIV Prevalence Rate Ratios, by Race/Ethnicity, 2020

The rate of **Black males** living with an HIV diagnosis is 3.3 times that of **White males**.

The rate of **Hispanic/Latino males** living with an HIV diagnosis is 2.3 times that of **White males**.

The rate of **Black females** living with an HIV diagnosis is 14.8 times that of **White females**.

The rate of **Hispanic/Latina females** living with an HIV diagnosis is 7.5 times that of **White females**.

Number of Transgender People Living with HIV, 2020

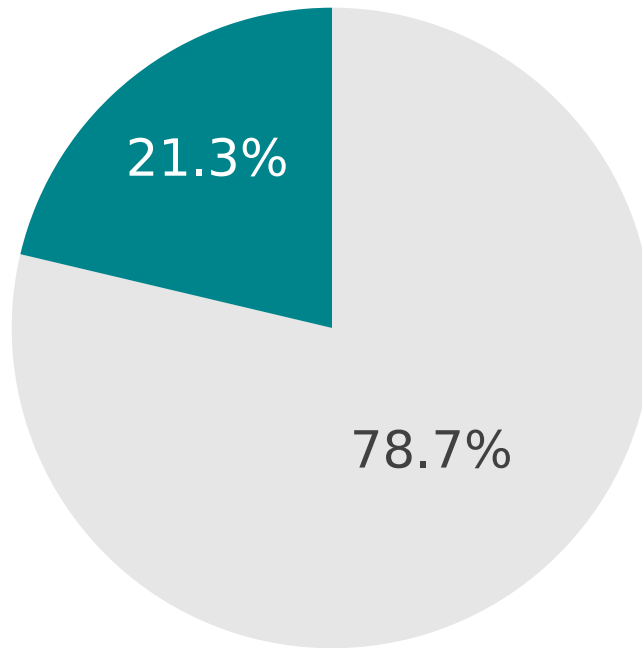
Male to Female
2,038

Female to Male
111

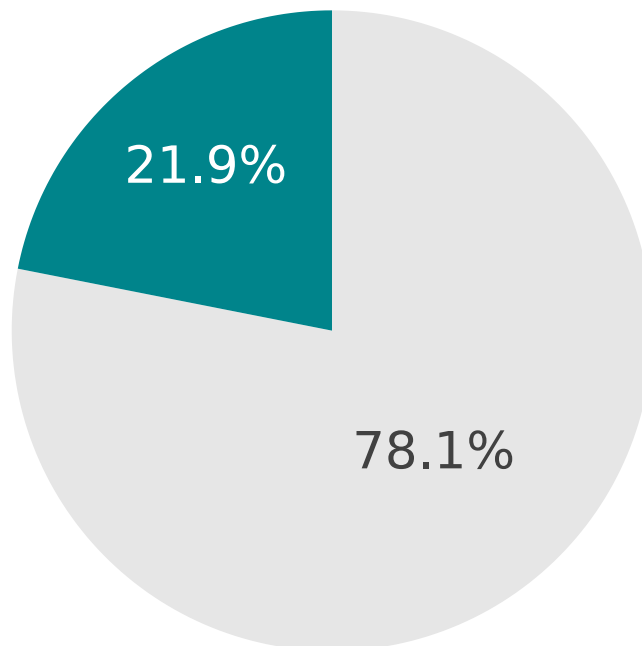
Late HIV Diagnoses, 2020

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

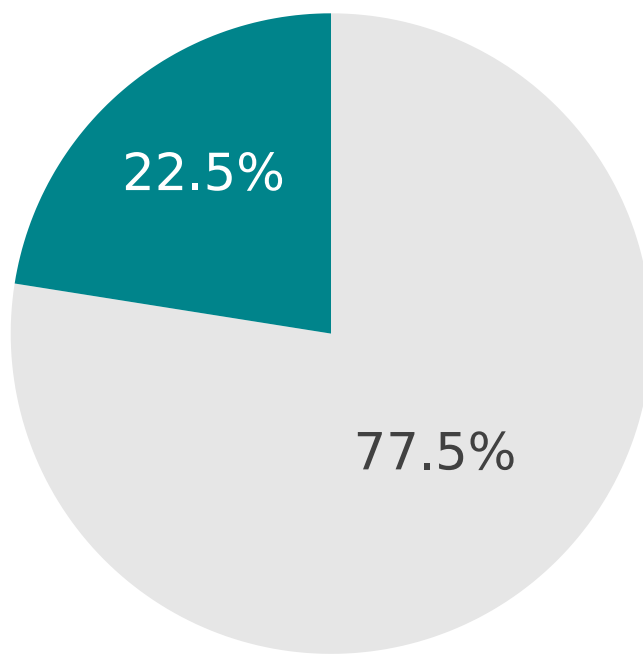
City



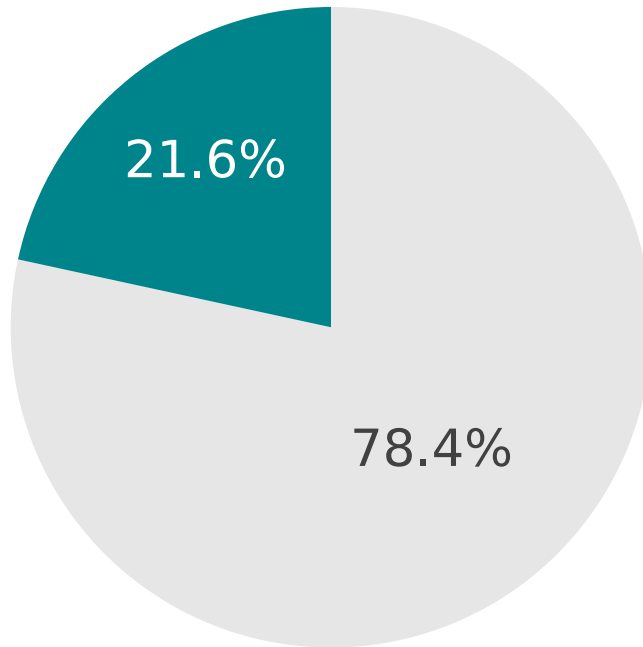
State



Region



United States

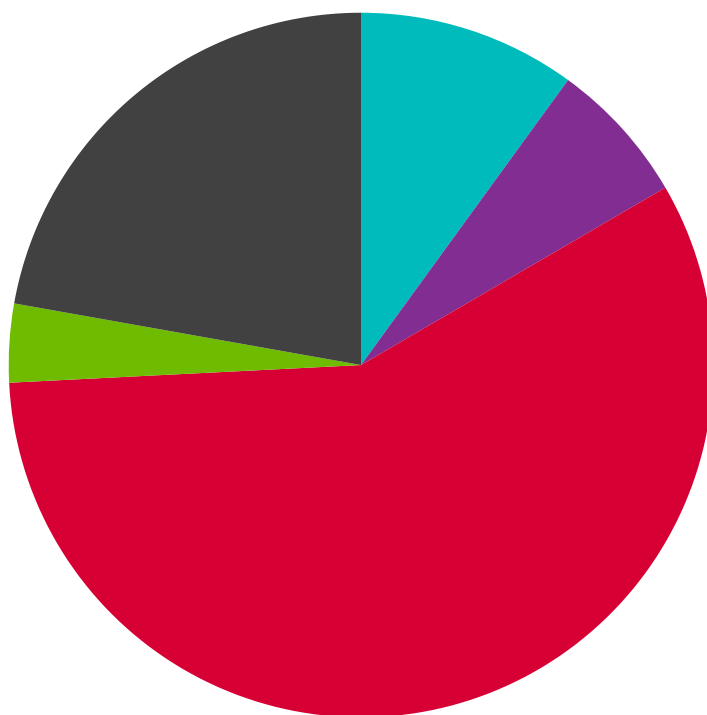


● Diagnosed with HIV ● Diagnosed with AIDS

People Living with HIV, by Transmission Category, 2020

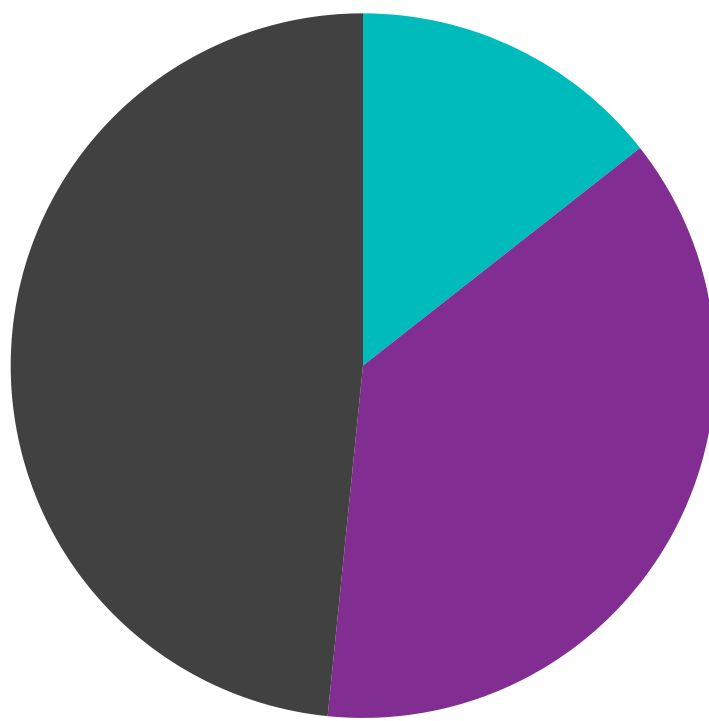
Percent of People Living with HIV, by Transmission Category, 2020

Male Transmission Categories



- Injection Drug Use (10.0%)
- Heterosexual Contact (6.6%)
- Male-to-Male Sexual Contact (57.6%)
- Male-to-Male Sexual Contact & Injection Drug Use (3.6%)
- Other* (22.2%)

Female Transmission Categories



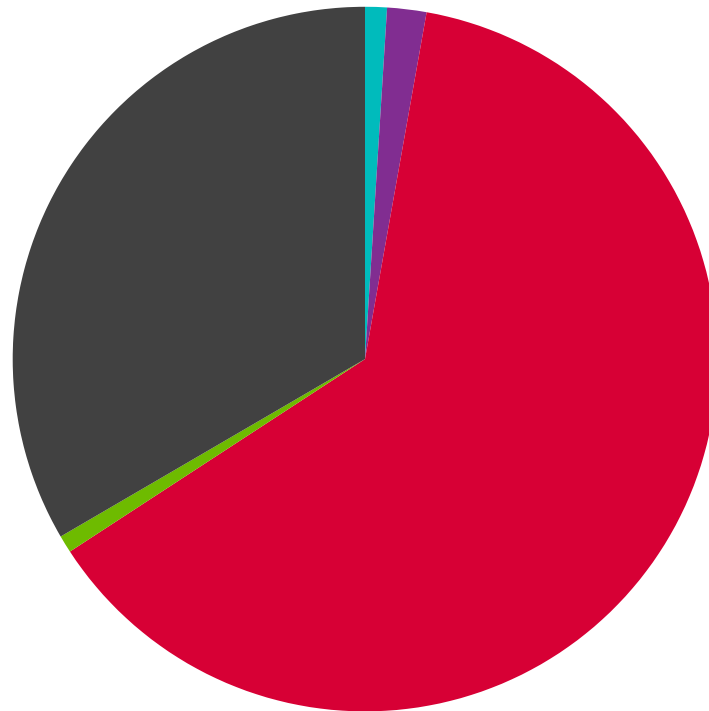
- **Injection Drug Use (14.4%)**
- **Heterosexual Contact (37.2%)**
- **Other* (48.4%)**

*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, 2020

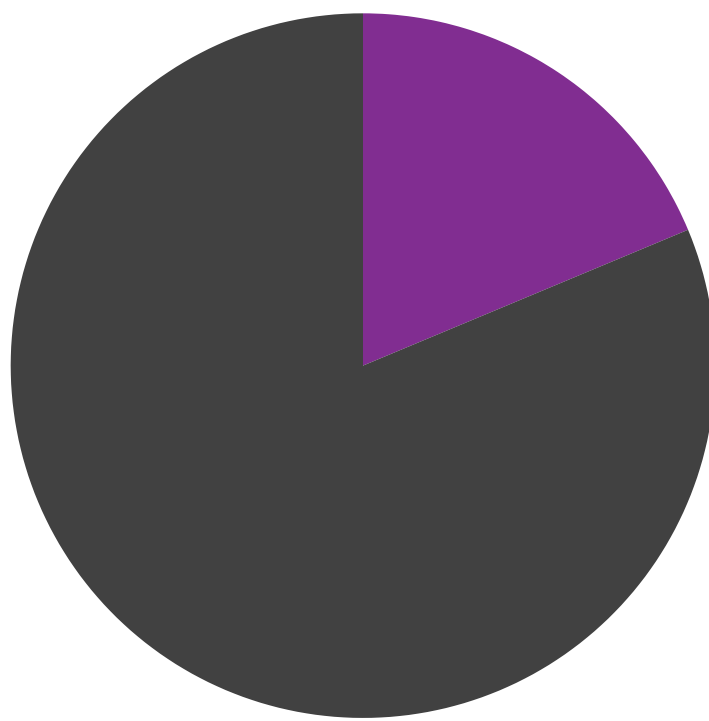
Percent of People Newly Diagnosed with HIV, by Transmission Category, 2020

Male Transmission Categories



- Injection Drug Use (1.0%)
- Heterosexual Contact (1.8%)
- Male-to-Male Sexual Contact (63.0%)
- Male-to-Male Sexual Contact & Injection Drug Use (0.8%)
- Unknown/Other*

Female Transmission Categories



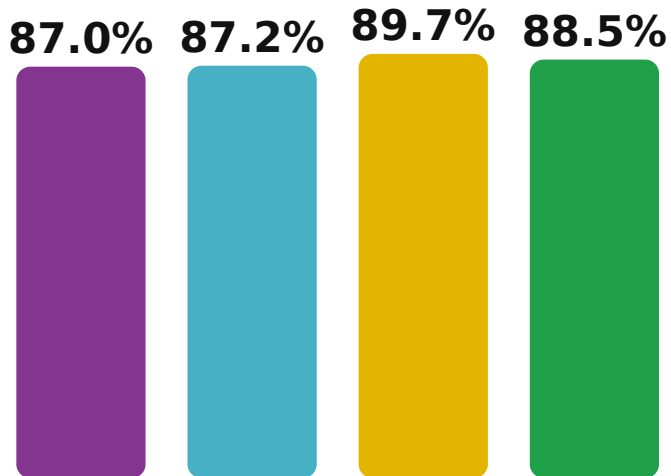
● **Heterosexual Contact (18.7%)**

● **Unknown/Other***

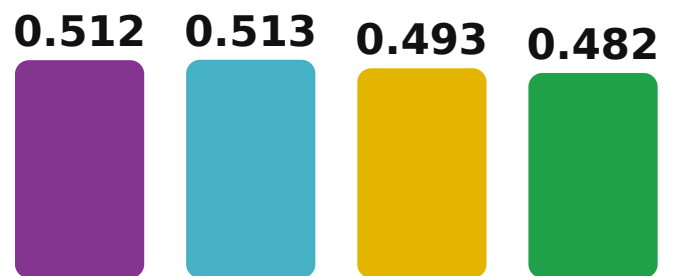
*Includes risk factor not reported or identified, along with hemophilia, blood transfusion, perinatal exposure, or missing/suppressed data.

Social Determinants of Health, 2020

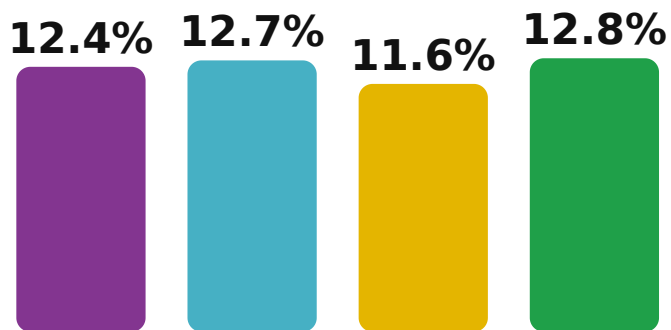
City State Region United States



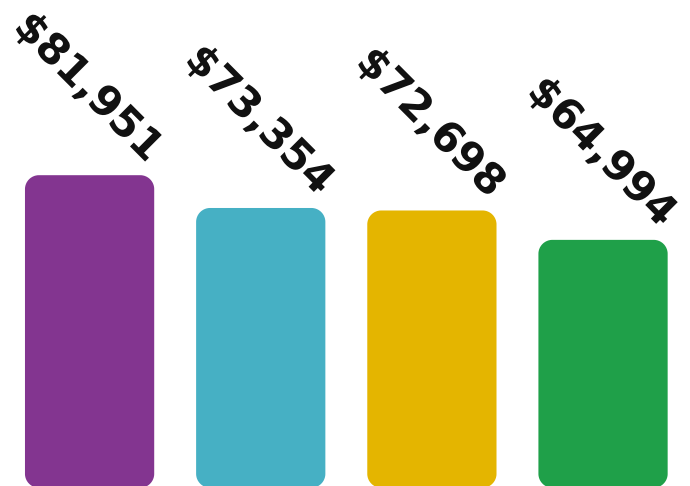
Percent of Population with a High School Education, 2020



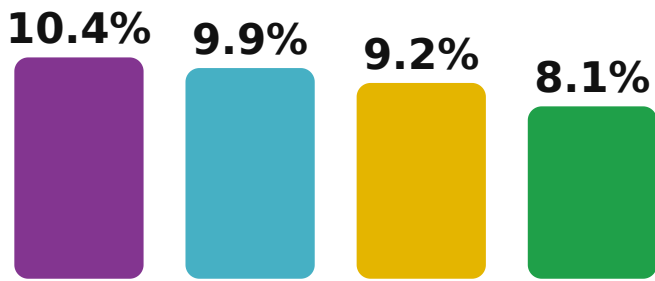
Income Inequality (Gini Coefficient), 2020



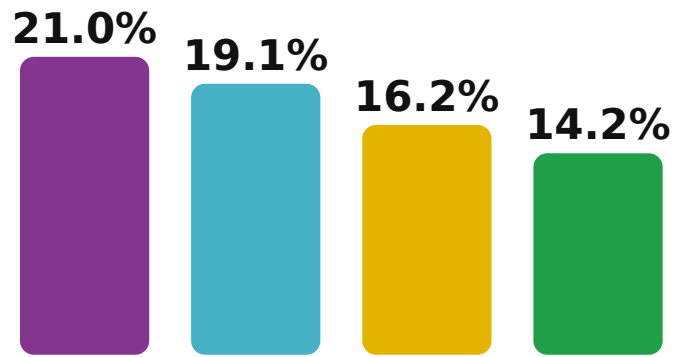
Percent of Population Living in Poverty, 2020



Median Household Income, 2020

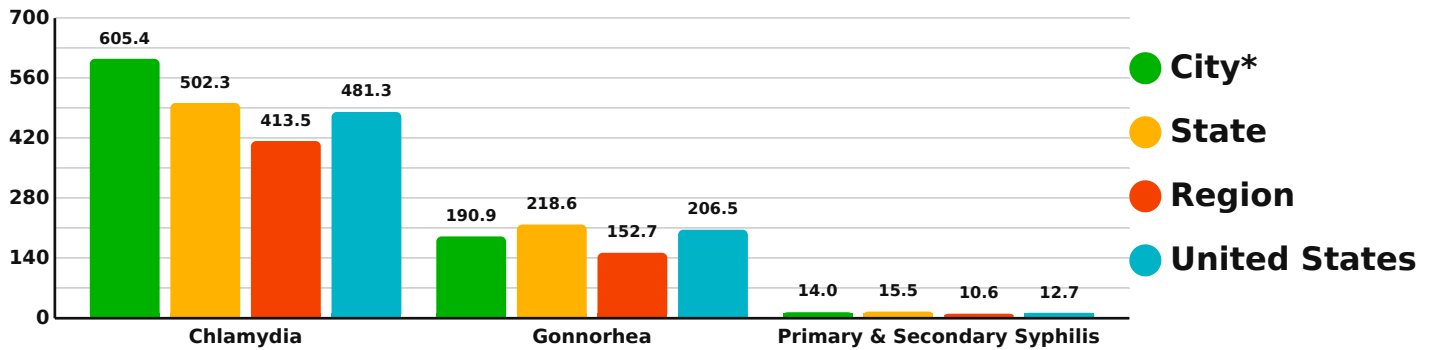


Percent of Population Unemployed, 2020



Percent of Population Living in Unstable Housing, 2020

Sexually Transmitted Diseases, 2020



Rates of Sexually Transmitted Diseases per 100,000 Population, 2020

*2019 city data displayed