Local Data: Oklahoma

In 2021, there were 6,948 people living with HIV in Oklahoma. In 2021, 387 people were newly diagnosed with HIV.
HIV Prevalence

Number of people living with HIV, 2021
6,948

Rate of people living with HIV per 100,000 population, 2021
210

Percent of people living with HIV, by Sex, 2021

- Male: 81.6%
- Female: 18.4%

Percent of people living with HIV, by Race/Ethnicity, 2021

- Black: 23.8%
- Hispanic/Latinx: 12.5%
- White: 49.9%

Percent of people living with HIV, by Age, 2021

- Aged 13-24: 3.5%
- Aged 25-34: 18.2%
- Aged 35-44: 20.8%
- Aged 45-54: 24.0%
- Aged 55+: 33.5%

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

- State: 210
- Region: 461
- United States: 384
### New HIV Diagnoses

#### Number of new HIV diagnoses, 2021

387

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

12

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

<table>
<thead>
<tr>
<th></th>
<th>Male</th>
<th>Female</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percent</td>
<td>82.2%</td>
<td>17.8%</td>
</tr>
</tbody>
</table>

#### Percent of people newly diagnosed with HIV, by Race/Ethnicity, 2021

<table>
<thead>
<tr>
<th></th>
<th>Black</th>
<th>Hispanic/Latinx</th>
<th>White</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percent</td>
<td>28.2%</td>
<td>18.1%</td>
<td>37.2%</td>
</tr>
</tbody>
</table>

#### Percent of people newly diagnosed with HIV, by Age, 2021

<table>
<thead>
<tr>
<th></th>
<th>Aged 13-24</th>
<th>Aged 25-34</th>
<th>Aged 35-44</th>
<th>Aged 45-54</th>
<th>Aged 55+</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percent</td>
<td>22.2%</td>
<td>41.1%</td>
<td>17.1%</td>
<td>15.0%</td>
<td>4.7%</td>
</tr>
</tbody>
</table>

#### Number of New HIV Diagnoses, 2008-2021
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, 2021
Number of PrEP users, 2022

2,766

Rate of PrEP users per 100,000 population, 2022

84

Percent of PrEP users, by Sex, 2022

<table>
<thead>
<tr>
<th>Male</th>
<th>Female</th>
</tr>
</thead>
<tbody>
<tr>
<td>91.5%</td>
<td>8.4%</td>
</tr>
</tbody>
</table>

Percent of PrEP users, by Race/Ethnicity, 2022

<table>
<thead>
<tr>
<th>Black</th>
<th>Hispanic/Latinx</th>
<th>White</th>
</tr>
</thead>
<tbody>
<tr>
<td>8.8%</td>
<td>7.5%</td>
<td>80.2%</td>
</tr>
</tbody>
</table>

Percent of PrEP users, by Age, 2022

<table>
<thead>
<tr>
<th>Aged 13-24</th>
<th>Aged 25-34</th>
<th>Aged 35-44</th>
<th>Aged 45-54</th>
<th>Aged 55+</th>
</tr>
</thead>
<tbody>
<tr>
<td>15.5%</td>
<td>41.3%</td>
<td>23.9%</td>
<td>11.3%</td>
<td>8.2%</td>
</tr>
</tbody>
</table>

Number of PrEP Users, 2012-2022
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

7.15

PNR, by Sex, 2022

**Male:** 7.96  
**Female:** 3.38

PNR, by Race/Ethnicity, 2022

**Black:** 2.23  
**Hispanic/Latinx:** 2.96  
**White:** 15.41

PNR, by Age, 2022

**Aged 13-24:** 4.98  
**Aged 25-34:** 7.18  
**Aged 35-44:** 10.03  
**Aged 45-54:** 5.38  
**Aged 55+:** 12.67

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.
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

69

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

**Black:** 16.5%
**Hispanic/Latinx:** 17.1%
**White:** 20.8%

Percent of new HIV diagnoses that were diagnosed late, 2021

17.8%
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

303

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

Male: 78.3%
Female: 78.3%

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

Black: 78.9%
Hispanic/Latinx: 82.9%
White: 75.0%

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

78.3%

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

Aged 13-24: 77.9%
Aged 25-34: 81.1%
Aged 35-44: 72.7%
Aged 45-54: 75.9%
Aged 55+: 83.3%
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

4,720

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

Male: 72.9%
Female: 66.4%

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

Black: 68.3%
Hispanic/Latinx: 64.3%
White: 73.6%

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

71.7%

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

Aged 13-24: 77.7%
Aged 25-34: 75.2%
Aged 35-44: 72.5%
Aged 45-54: 71.1%
Aged 55+: 69.0%
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

4,046

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

Male: 62.7%
Female: 56.0%

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

Black: 56.1%
Hispanic/Latinx: 56.1%
White: 64.5%

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

61.4%

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

Aged 13-24: 66.4%
Aged 25-34: 61.8%
Aged 35-44: 62.4%
Aged 45-54: 61.3%
Aged 55+: 60.2%
### HIV Mortality

#### Number of deaths of people with HIV, 2021

147

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

4

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

<table>
<thead>
<tr>
<th></th>
<th>Male</th>
<th>Female</th>
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<tbody>
<tr>
<td>83.0%</td>
<td></td>
<td>17.0%</td>
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</tbody>
</table>

#### Percent of deaths of people with HIV, by Race/Ethnicity, 2021

<table>
<thead>
<tr>
<th></th>
<th>Black</th>
<th>Hispanic/Latinx</th>
<th>White</th>
</tr>
</thead>
<tbody>
<tr>
<td>23.8%</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9.5%</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>53.1%</td>
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</table>

#### Percent of deaths of people with HIV, by Age, 2021

<table>
<thead>
<tr>
<th>Aged</th>
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</tr>
</thead>
<tbody>
<tr>
<td>0.7%</td>
<td>Aged 13-24</td>
<td></td>
<td>Aged 25-34</td>
<td></td>
</tr>
<tr>
<td>6.1%</td>
<td>Aged 25-34</td>
<td></td>
<td>Aged 35-44</td>
<td></td>
</tr>
<tr>
<td>17.0%</td>
<td>Aged 35-44</td>
<td></td>
<td>Aged 45-54</td>
<td></td>
</tr>
<tr>
<td>26.5%</td>
<td>Aged 45-54</td>
<td></td>
<td>Aged 55+</td>
<td></td>
</tr>
<tr>
<td>49.7%</td>
<td>Aged 55+</td>
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</tr>
</tbody>
</table>
Demographics, 2021

Total Population
3,986,639

State Population by Race/Ethnicity

- American Indian / Alaska Native (8.5%)
- Asian (2.4%)
- Black (7.4%)
- Hispanic / Latinx (11.7%)
- Native Hawaiian / Other Pacific Islander (0.2%)
- White (63.8%)
- Multiple Race (5.9%)
- Other/Unknown* (0.1%)

*Includes other races/ethnicities or missing/suppressed data
The rate of **Black males** living with an HIV diagnosis is 3.7 times that of **White males**.

The rate of **Hispanic/Latino males** living with an HIV diagnosis is 1.5 times that of **White males**.

The rate of **Black females** living with an HIV diagnosis is 7.6 times that of **White females**.

The rate of **Hispanic/Latina females** living with an HIV diagnosis is 1.9 times that of **White females**.
A late HIV diagnosis is defined as having an AIDS diagnosis within three months of initial HIV diagnosis.

**State**
- 17.8%
- 82.2%

**Region**
- 21.2%
- 78.8%

**United States**
Diagnosed with HIV

Diagnosed with AIDS
People Living with HIV, by Transmission Category, 2021

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

Male Transmission Categories

- Injection Drug Use (6.2%)
- Heterosexual Contact (5.8%)
- Male-to-Male Sexual Contact (76.0%)
- Male-to-Male Sexual Contact & Injection Drug Use (11.1%)
- Other/Unknown* (0.9%)

Female Transmission Categories
Injection Drug Use (25.4%)
Heterosexual Contact (70.8%)
Other/Unknown* (3.8%)

*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 (6.0%)
- Heterosexual Contact (3.1%)
- Male-to-Male Sexual Contact (82.4%)
- Male-to-Male Sexual Contact & Injection Drug Use (8.5%)

Female Transmission Categories
Injection Drug Use (30.4%)

Heterosexual Contact (69.6%)

*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
These data represent 2021 weighted estimates of HIV testing prevalence by selected demographic characteristics, based on responses to the Behavioral Risk Factor Surveillance System (BRFSS) survey question, “Have you ever been tested for HIV?”
Social Determinants of Health, 2021

### Percent of Population with a High School Education, 2021

- **State:** 88.7%
- **Region:** 87.9%
- **United States:** 88.9%

### Income Inequality (Gini Coefficient), 2021

- **State:** 0.465
- **Region:** 0.482
- **United States:** 0.482

### Percent of Population Living in Poverty, 2021

- **State:** 15.2%
- **Region:** 13.9%
- **United States:** 12.6%

### Median Household Income, 2021

- **State:** $56,956
- **Region:** $63,524
- **United States:** $69,021
Status of state action on the Medicaid expansion decision as of May 08, 2023.
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.
2020 HIV-Related Philanthropic Funding to Jurisdiction

Funding Distribution

$614,525

Intended Use and Strategy

PrEP

* Pre-exposure Prophylaxis

Total funding for any PrEP-related work, including: medical training, staffing for PrEP provision or related services, advocacy and awareness campaigns, or PrEP-related research.

$0
Population Spotlight

* Includes LGBTQ - general, MSM, Transgender.

** Includes African American, Latinx, Asian American, Indigenous.

These data only capture a portion of the populations and strategies that FCAA tracks, please see a complete analysis of 2020 HIV Philanthropy in our most recent report:

https://www.fcaaids.org/inform/philanthropic-support-to-address-hiv-aids/