Local Data: Chicago

In 2018, there were 18,719 people living with HIV in Chicago. In 2018, 724 people were newly diagnosed with HIV.
HIV Prevalence

Number of people living with HIV, 2018
18,719

Rate of people living with HIV per 100,000 population, 2018
838

Percent of people living with HIV, by Sex, 2018

- Male: 81.6%
- Female: 18.4%

Percent of people living with HIV, by Race/Ethnicity, 2018

- Black: 51.2%
- Hispanic/Latinx: 21.6%
- White: 20.9%

Rate of people living with HIV per 100,000 population, by Geography, 2018

- City: 838
- State: 335
- Region: 214
- United States: 375
### New HIV Diagnoses

<table>
<thead>
<tr>
<th>Number of new HIV diagnoses, 2018</th>
<th>724</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rate of new HIV diagnoses per 100,000 population, 2018</td>
<td>32</td>
</tr>
</tbody>
</table>

#### Percent of people newly diagnosed with HIV, by Sex, 2014-2018

- **Male**: 84.1%
- **Female**: 15.9%

#### Percent of people newly diagnosed with HIV, by Race/Ethnicity, 2014-2018

- **Black**: 54.3%
- **Hispanic/Latinx**: 22.6%
- **White**: 17.9%

#### Percent of people newly diagnosed with HIV, by Age, 2014-2018

- **Aged 13-24**: 25.9%
- **Aged 25-44**: 54.0%
- **Aged 45-59**: 16.5%
- **Aged 60+**: 3.6%

### Number of New HIV Diagnoses, 2014-2018
Rate of people newly diagnosed with HIV per 100,000 population, by Geography, 2018

- **City**: 32
- **State**: 13
- **Region**: 9
- **United States**: 14
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, 2014-2018

781

Proportion of people with a late HIV diagnoses, by Sex, 2014-2018

**Male:** 18.6%

**Female:** 19.9%

Proportion of people with a late HIV diagnoses, by Race/Ethnicity, 2014-2018

**Black:** 17.7%

**Hispanic/Latinx:** 23.7%

**White:** 14.5%

Percent of new HIV diagnoses that were diagnosed late, 2014-2018

18.8%

Proportion of people with a late HIV diagnoses, by Age, 2014-2018

**Aged 13-24:** 8.9%

**Aged 25-44:** 18.5%

**Aged 45-59:** 31.5%

**Aged 60+:** 35.9%
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, 2014-2018

3,225

Proportion of people linked to HIV care, by Sex, 2014-2018

Male: 77.4%
Female: 75.9%

Proportion of people linked to HIV care, by Race/Ethnicity, 2014-2018

Black: 73.0%
Hispanic/Latinx: 79.8%
White: 85.1%

Percent of people diagnosed with HIV and linked to HIV care, 2014-2018

77.7%

Proportion of people linked to HIV care, by Age, 2014-2018

Aged 13-24: 72.7%
Aged 25-44: 79.1%
Aged 45-59: 78.3%
Aged 60+: 73.9%
Receipt of HIV Care

Receipt of HIV care is defined as those living with diagnosed HIV who have received medical care for HIV.

Number of people living with HIV who received HIV care, 2018

12,297

Proportion of people who received HIV care, by Sex, 2018

Male: 75.4%
Female: 75.8%

Proportion of people who received HIV care, by Race/Ethnicity, 2018

Black: 75.8%
Hispanic/Latinx: 73.1%
White: 75.9%

Percent of people living with HIV who received HIV care, 2018

75.5%

Proportion of people who received HIV care, by Age, 2018

Aged 13-24: 76.4%
Aged 25-44: 74.5%
Aged 45-59: 76.8%
Aged 60+: 74.4%
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, 2018
9,339

Proportion of people who were virally suppressed, by Sex, 2018
- Male: 55.1%
- Female: 50.5%

Proportion of people who were virally suppressed, by Race/Ethnicity, 2018
- Black: 51.6%
- Hispanic/Latinx: 57.2%
- White: 55.6%

Percent of people living with HIV who were virally suppressed, 2018
54.3%

Proportion of people who were virally suppressed, by Age, 2018
- Aged 13-24: 49.8%
- Aged 25-44: 52.6%
- Aged 45-59: 56.8%
- Aged 60+: 52.9%
HIV Mortality

Number of deaths of people with HIV in Chicago, 2018
262

Number of deaths of people with HIV in Illinois, 2018
543
Demographics, 2010

Total Population
2,680,484

City Population by Race/Ethnicity

- American Indian / Alaska Native (0.2%)
- Asian (5.4%)
- Black (32.3%)
- Hispanic / Latinx (28.9%)
- White (31.8%)
- Multiple Race (1.3%)
- Other* (0.1%)

*Includes other races/ethnicities or missing/suppressed data
HIV Prevalence Rate Ratios, by Race/Ethnicity, 2018

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

The rate of **Hispanic/Latino males** living with an HIV diagnosis is 1.2 times that of **White males**.

The rate of **Black females** living with an HIV diagnosis is 13.6 times that of **White females**.

The rate of **Hispanic/Latina females** living with an HIV diagnosis is 3.8 times that of **White females**.

Number of Transgender People Living with HIV, 2018

<table>
<thead>
<tr>
<th>Male to Female</th>
<th>Female to Male</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>264</strong></td>
<td><strong>46</strong></td>
</tr>
</tbody>
</table>
Late HIV Diagnoses, 2018

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

City

- 17.4%
- 82.6%

State

- 20.1%
- 79.9%
United States

- 77.5% Diagnosed with HIV
- 22.5% Diagnosed with AIDS

- 79.2% Diagnosed with HIV
- 20.8% Diagnosed with AIDS
People Living with HIV, by Transmission Category, 2018

Percent of People Living with HIV, by Transmission Category, 2018

Male Transmission Categories

- Injection Drug Use (6.5%)
- Heterosexual Contact (4.6%)
- Male-to-Male Sexual Contact (71.6%)
- Male-to-Male Sexual Contact & Injection Drug Use (6.0%)
- Other* (11.3%)

Female Transmission Categories
Injection Drug Use (18.6%)
Heterosexual Contact (50.9%)
Other* (30.5%)

*Includes risk factor not reported or identified, along with hemophilia, blood transfusion, perinatal exposure, or missing/suppressed data.
Injection Drug Use (5.0%)
Heterosexual Contact (50.6%)
Other* (44.4%)

*Includes risk factor not reported or identified, along with hemophilia, blood transfusion, perinatal exposure, or missing/suppressed data.
### Social Determinants of Health, 2018

#### Percent of Population with a High School Education, 2018
- City: 89.0%
- State: 89.5%
- Region: 90.8%
- United States: 88.3%

#### Income Inequality (Gini Coefficient), 2018
- City: 0.485
- State: 0.485
- Region: 0.466
- United States: 0.482

#### Percent of Population Living in Poverty, 2018
- City: 11.2%
- State: 12.1%
- Region: 12.5%
- United States: 13.1%

#### Median Household Income, 2018
- City: $70,760
- State: $65,063
- Region: $59,657
- United States: $61,937
Sexually Transmitted Diseases, 2018

Rates of Sexually Transmitted Diseases per 100,000 Population, 2018

- **City**
- **State**
- **Region**
- **United States**