Local Data: Houston (Harris County)

In 2020, there were 28,592 people living with HIV in Houston. In 2020, 954 people were newly diagnosed with HIV.
HIV Prevalence

Number of people living with HIV, 2020

28,592

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

814

Percent of people living with HIV, by Sex, 2020

- Male: 76.2%
- Female: 23.8%

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

- Black: 48.3%
- Hispanic/Latinx: 30.9%
- White: 15.6%

Percent of people living with HIV, by Age, 2020

- Aged 13-24: 3.8%
- Aged 25-44: 44.2%
- Aged 45-59: 35.7%
- Aged 60+: 16.3%

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

- City: 814
- State: 405
- Region: 453
- United States: 382
<table>
<thead>
<tr>
<th></th>
<th>2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of new HIV diagnoses</td>
<td>954</td>
</tr>
<tr>
<td>Rate of new HIV diagnoses per 100,000 population</td>
<td>27</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th></th>
<th>Male</th>
<th>Female</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percent</td>
<td>83.9%</td>
<td>16.1%</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th></th>
<th>Black</th>
<th>Hispanic/Latinx</th>
<th>White</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percent</td>
<td>46.5%</td>
<td>38.7%</td>
<td>11.5%</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th></th>
<th>Aged 13-24</th>
<th>Aged 25-44</th>
<th>Aged 45-59</th>
<th>Aged 60+</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percent</td>
<td>25.5%</td>
<td>55.5%</td>
<td>14.6%</td>
<td>4.5%</td>
</tr>
</tbody>
</table>

**Number of New HIV Diagnoses, 2016-2020**
Rate of people newly diagnosed with HIV per 100,000 population, by Geography, 2020

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

200

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

**Male:** 20.5%

**Female:** 23.4%

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

**Black:** 18.0%

**Hispanic/Latinx:** 23.8%

**White:** 20.0%

Percent of new HIV diagnoses that were diagnosed late, 2020

21.0%

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

**Aged 13-24:** 10.3%

**Aged 25-44:** 20.0%

**Aged 45-59:** 34.5%

**Aged 60+:** 48.8%
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

659

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

**Male:** 70.0%
**Female:** 64.3%

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

**Black:** 63.1%
**Hispanic/Latinx:** 74.8%
**White:** 71.8%

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

69.1%

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

**Aged 13-24:** 67.1%
**Aged 25-44:** 68.1%
**Aged 45-59:** 71.2%
**Aged 60+:** 81.4%
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

19,403

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

**Male:** 74.8%

**Female:** 74.3%

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

**Black:** 73.7%

**Hispanic/Latinx:** 74.5%

**White:** 77.2%

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

74.7%

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

**Aged 13-24:** 79.6%

**Aged 25-44:** 74.1%

**Aged 45-59:** 75.2%

**Aged 60+:** 74.3%
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

16,674

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

Male: 58.3%
Female: 58.2%

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

Black: 54.5%
Hispanic/Latinx: 59.9%
White: 64.9%

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

58.3%

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

Aged 13-24: 45.7%
Aged 25-44: 54.8%
Aged 45-59: 61.8%
Aged 60+: 63.1%
HIV Mortality

Number of deaths of people living with HIV in Houston, 2020
390

Number of deaths of people living with HIV in Texas, 2020
1,540
Demographics, 2010

Total Population

4,426,397

City Population by Race/Ethnicity

- American Indian / Alaska Native (0.2%)
- Asian (6.3%)
- Black (18.4%)
- Hispanic / Latinx (39.6%)
- Native Hawaiian / Other Pacific Islander (0.1%)
- White (34.0%)
- Multiple Race (1.2%)
- Other* (0.2%)

*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 4.9 times that of **White males**.

The rate of **Hispanic/Latino males** living with an HIV diagnosis is 1.8 times that of **White males**.

The rate of **Black females** living with an HIV diagnosis is 18.6 times that of **White females**.

The rate of **Hispanic/Latina females** living with an HIV diagnosis is 3.4 times that of **White females**.

Number of Transgender People Living with HIV, 2020

<table>
<thead>
<tr>
<th>Male to Female</th>
<th>Female to Male</th>
</tr>
</thead>
<tbody>
<tr>
<td>444</td>
<td>29</td>
</tr>
</tbody>
</table>
A late HIV diagnosis is defined as having an AIDS diagnosis within three months of initial HIV diagnosis.

Late HIV Diagnoses, 2020

<table>
<thead>
<tr>
<th>Level</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>City</td>
<td>21.0%</td>
</tr>
<tr>
<td>State</td>
<td>20.9%</td>
</tr>
<tr>
<td>Region</td>
<td>20.9%</td>
</tr>
</tbody>
</table>
United States

- Diagnosed with HIV: 78.4%
- Diagnosed with AIDS: 21.6%

- Diagnosed with HIV: 78.5%
- Diagnosed with AIDS: 21.5%
People Living with HIV, by Transmission Category, 2020

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

Male Transmission Categories

- Injection Drug Use (4.1%)
- Heterosexual Contact (8.3%)
- Male-to-Male Sexual Contact (66.8%)
- Male-to-Male Sexual Contact & Injection Drug Use (4.5%)
- Other* (16.3%)

Female Transmission Categories
Injection Drug Use (9.4%)
Heterosexual Contact (51.9%)
Other* (38.7%)

*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 (1.3%)
- Heterosexual Contact (3.1%)
- Male-to-Male Sexual Contact (68.1%)
- Male-to-Male Sexual Contact & Injection Drug Use (0.8%)
- Other* (26.7%)

Female Transmission Categories
Heterosexual Contact (17.5%)

Other* (82.5%)

*Includes risk factor not reported or identified, along with hemophilia, blood transfusion, perinatal exposure, or missing/suppressed data.
### Percent of Population with a High School Education, 2020

<table>
<thead>
<tr>
<th>City</th>
<th>State</th>
<th>Region</th>
<th>United States</th>
</tr>
</thead>
<tbody>
<tr>
<td>84.3%</td>
<td>84.4%</td>
<td>87.5%</td>
<td>88.5%</td>
</tr>
</tbody>
</table>

### Income Inequality (Gini Coefficient), 2020

<table>
<thead>
<tr>
<th>City</th>
<th>State</th>
<th>Region</th>
<th>United States</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.484</td>
<td>0.477</td>
<td>0.483</td>
<td>0.482</td>
</tr>
</tbody>
</table>

### Percent of Population Living in Poverty, 2020

<table>
<thead>
<tr>
<th>City</th>
<th>State</th>
<th>Region</th>
<th>United States</th>
</tr>
</thead>
<tbody>
<tr>
<td>13.5%</td>
<td>13.4%</td>
<td>14.1%</td>
<td>12.8%</td>
</tr>
</tbody>
</table>

### Median Household Income, 2020

<table>
<thead>
<tr>
<th>City</th>
<th>State</th>
<th>Region</th>
<th>United States</th>
</tr>
</thead>
<tbody>
<tr>
<td>$69,328</td>
<td>$66,048</td>
<td>$59,816</td>
<td>$64,994</td>
</tr>
</tbody>
</table>
Sexually Transmitted Diseases, 2020

Percent of Population Unemployed, 2020

- City: 8.6%
- State: 7.7%
- Region: 7.2%
- United States: 8.1%

Percent of Population Living in Unstable Housing, 2020

- City: 14.3%
- State: 13.3%
- Region: 13.4%
- United States: 14.2%

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

- Chlamydia
  - City: 439.1
  - State: 466.0
  - Region: 481.3
  - United States: 529.1

- Gonorrhea
  - City: 147.7
  - State: 200.9
  - Region: 232.1
  - United States: 206.5

- Primary & Secondary Syphilis
  - City: 9.0
  - State: 9.3
  - Region: 13.2
  - United States: 12.7

*2019 city data displayed