HIV Surveillance – Men Who Have Sex with Men (MSM) through 2017
Diagnoses of HIV Infection among Male Adults and Adolescents, by Transmission Category, 2010–2016—United States and 6 Dependent Areas

Note. Data have been statistically adjusted to account for missing transmission category. “Other” transmission category not displayed as it comprises less than 1% of cases.

- Heterosexual contact
- Injection drug use (IDU)
- Male-to-male sexual contact
- Male-to-male sexual contact and IDU

*a Heterosexual contact with a person known to have, or to be at high risk for, HIV infection.
Diagnoses of HIV Infection among Men Who Have Sex with Men by Age at Diagnosis, 2010–2016—United States and 6 Dependent Areas

Note: Data have been statistically adjusted to account for missing transmission category. Data on men who have sex with men do not include men with HIV infection attributed to male-to-male sexual contact and injection drug use.
Diagnoses of HIV Infection among Men Who Have Sex with Men, by Race/Ethnicity 2010–2016—United States and 6 Dependent Areas

Note: Data have been statistically adjusted to account for missing transmission category. Data on men who have sex with men do not include men with HIV infection attributed to male-to-male sexual contact and injection drug use.

* Hispanics/Latinos can be of any race.
Diagnoses of HIV Infection among Young (Aged 13–24 Years) Men Who Have Sex with Men, by Race/Ethnicity, 2010–2016—United States and 6 Dependent Areas

Note. Data have been statistically adjusted to account for missing transmission category. Data on men who have sex with men do not include men with HIV infection attributed to male-to-male sexual contact and injection drug use.

* Hispanics/Latinos can be of any race.
Diagnoses of HIV Infection among Adults and Adolescents
2010–2016—United States and 6 Dependent Areas

Of the 289,416 diagnoses of HIV infection among adults and adolescents during 2010 through 2016:

- 80% of diagnosed HIV infections in males were attributed to male-to-male sexual contact
- 24% of diagnosed HIV infections in males were among those aged 13–24 years
  - 91% of diagnosed HIV infections in males aged 13–24 years were attributed to male-to-male sexual contact

In 2016, 82% of HIV infections diagnosed among male adults and adolescents were attributed to male-to-male sexual contact

Note. Data have been statistically adjusted to account for missing transmission category. Data on men who have sex with men do not include men with HIV infection attributed to male-to-male sexual contact and injection drug use.
## Men Who Have Sex with Men Living with Diagnosed HIV Infection, by Race/Ethnicity

Year-end 2016—United States and 6 Dependent Areas

<table>
<thead>
<tr>
<th>Race/ethnicity</th>
<th>No.</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Indian/Alaska Native</td>
<td>1,511</td>
<td>0.3</td>
</tr>
<tr>
<td>Asian</td>
<td>9,253</td>
<td>1.7</td>
</tr>
<tr>
<td>Black/African American</td>
<td>168,460</td>
<td>30.8</td>
</tr>
<tr>
<td>Hispanic/Latino</td>
<td>128,628</td>
<td>23.5</td>
</tr>
<tr>
<td>Native Hawaiian/other Pacific Islander</td>
<td>620</td>
<td>0.1</td>
</tr>
<tr>
<td>White</td>
<td>214,866</td>
<td>39.3</td>
</tr>
<tr>
<td>Multiple races</td>
<td>22,962</td>
<td>4.2</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>546,730</td>
<td>100</td>
</tr>
</tbody>
</table>

*Note. Data have been statistically adjusted to account for missing transmission category. Data on men who have sex with men do not include men with HIV infection attributed to male-to-male sexual contact and injection drug use.*

*a* Includes Asian/Pacific Islander legacy cases.

*b* Hispanics/Latinos can be of any race.

*c* Because column totals for numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total.

*d* Includes persons whose race/ethnicity is unknown.
Deaths among Males with Diagnosed HIV Infection Attributed to Male-to-Male Sexual Contact, by Race/Ethnicity, 2016—United States and 6 Dependent Areas

<table>
<thead>
<tr>
<th>Race/ethnicity</th>
<th>No.</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Indian/Alaska Native</td>
<td>21</td>
<td>0.3</td>
</tr>
<tr>
<td>Asian</td>
<td>58</td>
<td>0.9</td>
</tr>
<tr>
<td>Black/African American</td>
<td>2,004</td>
<td>30.5</td>
</tr>
<tr>
<td>Hispanic/Latino</td>
<td>1,077</td>
<td>16.4</td>
</tr>
<tr>
<td>Native Hawaiian/other Pacific Islander</td>
<td>9</td>
<td>0.1</td>
</tr>
<tr>
<td>White</td>
<td>3,031</td>
<td>46.1</td>
</tr>
<tr>
<td>Multiple races</td>
<td>378</td>
<td>5.7</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>6,578</td>
<td>100</td>
</tr>
</tbody>
</table>

*Note.* Data have been statistically adjusted to account for missing transmission category. Data on men who have sex with men do not include men with HIV infection attributed to male-to-male sexual contact and injection drug use. Deaths of persons with a diagnosed HIV infection may be due to any cause.

*a* Includes Asian/Pacific Islander legacy cases.

*b* Hispanics/Latinos can be of any race.

*c* Because column totals for numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total.

*d* Includes persons whose race/ethnicity is unknown.
Stage 3 (AIDS) Classifications among Men who Have Sex with Men 1985–2016—United States and 6 Dependent Areas

Note. Data have been statistically adjusted to account for missing transmission category. Data on men who have sex with men do not include men with HIV infection attributed to male-to-male sexual contact and injection drug use.
Stage 3 (AIDS) Classifications among Men Who Have Sex with Men, by Race/Ethnicity and Year of Diagnosis, 1985–2016—United States and 6 Dependent Areas

Note. Data have been statistically adjusted to account for missing transmission category. Data on men who have sex with men do not include men with HIV infection attributed to male-to-male sexual contact and injection drug use.

a Hispanics/Latinos can be of any race.
b Includes Asian/Pacific Islander legacy cases.
Stage 3 (AIDS) Classifications and Deaths among Men Who Have Sex with Men with HIV Infection Ever Classified as Stage 3 (AIDS) 1985–2016—United States and 6 Dependent Areas

Note. Data have been statistically adjusted to account for missing transmission category. Data on men who have sex with men do not include men with HIV infection attributed to male-to-male sexual contact and injection drug use. Deaths of persons with diagnosed HIV infection may be due to any cause.
### Men Who Have Sex with Men Living with HIV Infection Ever Classified as Stage 3 (AIDS), by Race/Ethnicity, Year-end 2016—United States and 6 Dependent Areas

<table>
<thead>
<tr>
<th>Race/ethnicity</th>
<th>No.</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Indian/Alaska Native</td>
<td>694</td>
<td>0.3</td>
</tr>
<tr>
<td>Asian(^a)</td>
<td>4,138</td>
<td>1.5</td>
</tr>
<tr>
<td>Black/African American</td>
<td>78,889</td>
<td>29.3</td>
</tr>
<tr>
<td>Hispanic/Latino(^b)</td>
<td>64,627</td>
<td>24.0</td>
</tr>
<tr>
<td>Native Hawaiian/other Pacific Islander</td>
<td>304</td>
<td>0.1</td>
</tr>
<tr>
<td>White</td>
<td>108,552</td>
<td>40.3</td>
</tr>
<tr>
<td>Multiple races</td>
<td>12,233</td>
<td>4.5</td>
</tr>
<tr>
<td><strong>Total(^c),(^d)</strong></td>
<td><strong>269,461</strong></td>
<td><strong>100</strong></td>
</tr>
</tbody>
</table>

*Note.* Data have been statistically adjusted to account for missing transmission category. Data on men who have sex with men do not include men with HIV infection attributed to male-to-male sexual contact and injection drug use.

\(^a\) Includes Asian/Pacific Islander legacy cases.

\(^b\) Hispanics/Latinos can be of any race.

\(^c\) Because column totals for numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total.

\(^d\) Includes persons whose race/ethnicity is unknown.
# Diagnoses of HIV Infection among Male Adults and Adolescents, by Transmission Category, 2017—United States and 6 Dependent Areas

<table>
<thead>
<tr>
<th>Transmission category</th>
<th>No.</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male-to-male sexual contact</td>
<td>25,748</td>
<td>82.4</td>
</tr>
<tr>
<td>Injection drug use (IDU)</td>
<td>1,373</td>
<td>4.4</td>
</tr>
<tr>
<td>Male-to-male sexual contact and IDU</td>
<td>1,252</td>
<td>4.0</td>
</tr>
<tr>
<td>Heterosexual contact&lt;sup&gt;a&lt;/sup&gt;</td>
<td>2,829</td>
<td>9.1</td>
</tr>
<tr>
<td>Other&lt;sup&gt;b&lt;/sup&gt;</td>
<td>37</td>
<td>0.1</td>
</tr>
<tr>
<td><strong>Total&lt;sup&gt;c&lt;/sup&gt;</strong></td>
<td><strong>31,239</strong></td>
<td><strong>100</strong></td>
</tr>
</tbody>
</table>

*Note. Data for the year 2017 are preliminary and based on 6 months reporting delay. Data have been statistically adjusted to account for missing transmission category.*

<sup>a</sup> Heterosexual contact with a person known to have, or to be at high risk for, HIV infection.

<sup>b</sup> Includes hemophilia, blood transfusion, perinatal exposure, and risk factor not reported or not identified.

<sup>c</sup> Because column totals for numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total.
Diagnoses of HIV Infection among Men Who Have Sex with Men, by Age Group and Race/Ethnicity, 2017—United States and 6 Dependent Areas

**13–24 years old**
N=6,592

- American Indian/Alaska Native: <1%
- Asian: 3%
- Black/African American: 52%
- Hispanic/Latino: 25%
- Native Hawaiian/Other Pacific Islander: <1%
- White: 18%
- Multiple races: 3%

**>24 years old**
N=19,155

- American Indian/Alaska Native: <1%
- Asian: 3%
- Black/African American: 33%
- Hispanic/Latino: 30%
- Native Hawaiian/Other Pacific Islander: <1%
- White: 30%
- Multiple races: 2%

*Note. Data for the year 2017 are preliminary and based on 6 months reporting delay.

*Hispanics/Latinos can be of any race.*
Diagnoses of HIV Infection among Men Who Have Sex with Men, by Race/Ethnicity  
2017—United States and 6 Dependent Areas

<table>
<thead>
<tr>
<th>Race/ethnicity</th>
<th>No.</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Indian/Alaska Native</td>
<td>125</td>
<td>0.5</td>
</tr>
<tr>
<td>Asian</td>
<td>750</td>
<td>2.9</td>
</tr>
<tr>
<td>Black/African American</td>
<td>9,807</td>
<td>38.1</td>
</tr>
<tr>
<td>Hispanic/Latino(^a)</td>
<td>7,436</td>
<td>28.9</td>
</tr>
<tr>
<td>Native Hawaiian/other Pacific Islander</td>
<td>39</td>
<td>0.2</td>
</tr>
<tr>
<td>White</td>
<td>6,982</td>
<td>27.1</td>
</tr>
<tr>
<td>Multiple races</td>
<td>609</td>
<td>2.4</td>
</tr>
<tr>
<td><strong>Total(^b)</strong></td>
<td>25,748</td>
<td>100</td>
</tr>
</tbody>
</table>

Note. Data for the year 2017 are preliminary and based on 6 months reporting delay. Data have been statistically adjusted to account for missing transmission category. Data on men who have sex with men do not include men with HIV infection attributed to male-to-male sexual contact and injection drug use.

\(^a\) Hispanics/Latinos can be of any race.
\(^b\) Because column totals for numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total.
Diagnoses of HIV Infection among Men Who Have Sex with Men, by Race/Ethnicity, 2017—United States and 6 Dependent Areas

N = 25,748

Note. Data for the year 2017 are preliminary and based on 6 months reporting delay. Data have been statistically adjusted to account for missing transmission category. Data on men who have sex with men do not include men with HIV infection attributed to male-to-male sexual contact and injection drug use.

a Includes Asian/Pacific Islander legacy cases.

b Hispanics/Latinos can be of any race.
Diagnoses of HIV Infection among Young (Aged 13–24 Years) Men Who Have Sex with Men, by Race/Ethnicity, 2017—United States and 6 Dependent Areas

N = 6,592

Note. Data for the year 2017 are preliminary and based on 6 months reporting delay. Data have been statistically adjusted to account for missing transmission category. Data on men who have sex with men do not include men with HIV infection attributed to male-to-male sexual contact and injection drug use.

Hispanics/Latinos can be of any race.
Diagnoses of HIV Infection among Men Who Have Sex with Men, by Region of Residence and Race/Ethnicity, 2017—United States and 6 Dependent Areas

Numbers less than 12, and trends based on these numbers, should be interpreted with caution.

Note. Data for the year 2017 are preliminary and based on 6 months reporting delay. Data have been statistically adjusted to account for missing transmission category. Data on men who have sex with men do not include men with HIV infection attributed to male-to-male sexual contact and injection drug use. Numbers less than 12, and trends based on these numbers, should be interpreted with caution.

Hispanics/Latinos can be of any race.
## Stage 3 (AIDS) Classifications among Men Who Have Sex with Men, by Race/Ethnicity, 2017—United States and 6 Dependent Areas

<table>
<thead>
<tr>
<th>Race/ethnicity</th>
<th>No.</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Indian/Alaska Native</td>
<td>30</td>
<td>0.3</td>
</tr>
<tr>
<td>Asian(^a)</td>
<td>240</td>
<td>2.5</td>
</tr>
<tr>
<td>Black/African American</td>
<td>3,829</td>
<td>39.1</td>
</tr>
<tr>
<td>Hispanic/Latino(^b)</td>
<td>2,564</td>
<td>26.2</td>
</tr>
<tr>
<td>Native Hawaiian/other Pacific Islander</td>
<td>18</td>
<td>0.2</td>
</tr>
<tr>
<td>White</td>
<td>2,757</td>
<td>28.2</td>
</tr>
<tr>
<td>Multiple races</td>
<td>343</td>
<td>3.5</td>
</tr>
<tr>
<td><strong>Total(^c)</strong></td>
<td><strong>9,781</strong></td>
<td><strong>100</strong></td>
</tr>
</tbody>
</table>

*Note. Data for the year 2017 are preliminary and based on 6 months reporting delay. Data have been statistically adjusted to account for missing transmission category. Data on men who have sex with men do not include men with HIV infection attributed to male-to-male sexual contact and injection drug use.*

\(^a\) Includes Asian/Pacific Islander legacy cases.

\(^b\) Hispanics/Latinos can be of any race.

\(^c\) Because column totals for numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total.
Stage 3 (AIDS) Classifications among Men Who Have Sex with Men, by Region of Residence and Race/Ethnicity, 2017—United States and 6 Dependent Areas

Note. Data for the year 2017 are preliminary and based on 6 months reporting delay. Data have been statistically adjusted to account for missing transmission category. Data on men who have sex with men do not include men with HIV infection attributed to male-to-male sexual contact and injection drug use.

a Hispanics/Latinos can be of any race.