HIV Surveillance – Adolescents and Young Adults 2018 (preliminary)
Diagnoses of HIV Infection among Adolescents and Young Adults Aged 13–24 years, by Race/Ethnicity, 2010–2017—United States and 6 Dependent Areas

*Hispanics/Latinos can be of any race.
Diagnoses of HIV Infection among Adolescents and Young Adults Aged 13–24 Years, by Transmission Category, 2010–2017—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* is with a person known to have, or to be at high risk for, HIV infection.
Adolescents and Young Adults Aged 13–24 Years Living with Diagnosed HIV Infection, by Sex and Race/Ethnicity, Year-end 2017—United States and 6 Dependent Areas

Male
N = 26,518

- American Indian/Alaska Native: <1%
- Asian: 2%
- Black/African American: 55%
- Hispanic/Latino: 24%
- Native Hawaiian/Other Pacific Islander: <1%
- White: 14%
- Multiple races: 5%

Female
N = 7,324

- American Indian/Alaska Native: <1%
- Asian: 1%
- Black/African American: 62%
- Hispanic/Latino: 19%
- Native Hawaiian/Other Pacific Islander: <1%
- White: 13%
- Multiple races: 5%

*a Includes Asian/Pacific Islander legacy cases.
*b Hispanics/Latinos can be of any race.
Adolescents and Young Adults Aged 13–24 Years Living with Diagnosed HIV Infection by Sex and Transmission Category, Year-end 2017—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 1% or less of cases.

- Male
  - Male-to-male sexual contact: 82%
  - Heterosexual contact: 3%
  - Injection drug use (IDU): 1%
  - Male-to-male sexual contact & IDU: 3%
  - Perinatal: 10%
  - Other: 1%

- Female
  - Heterosexual contact: 48%
  - Injection drug use (IDU): 5%
  - Perinatal: 41%
  - Other: 5%

CDC

*a Heterosexual contact with a person known to have, or to be at high risk for, HIV infection.
*b Includes hemophilia, blood transfusion, and risk factor not reported or not identified.
Rates of Adolescents Aged 13–19 Years Living with Diagnosed HIV Infection Year-end 2017—United States and 6 Dependent Areas

N = 5,222   Total Rate = 17.6

Note. Data are based on address of residence as of December 31, 2017 (i.e., most recent known address).
Rates of Young Adults Aged 20–24 Years Living with Diagnosed HIV Infection Year-end 2017—United States and 6 Dependent Areas

N = 28,620  Total Rate = 128.2

Note. Data are based on address of residence as of December 31, 2017 (i.e., most recent known address).
Stage 3 (AIDS) Classifications among Adolescents Aged 13–19 Years, by Sex and Year of Classification, 1985–2017—United States and 6 Dependent Areas
Stage 3 (AIDS) Classifications Among Young Adults Aged 20–24 Years, by Sex and Year of Classification, 1985–2017—United States and 6 Dependent Areas
Rates of Adolescents Aged 13–19 Years Living with Diagnosed HIV Infection Ever Classified as Stage 3 (AIDS), Year-end 2017—United States and 6 Dependent Areas

N = 834  Total Rate = 2.8

Note. Data are based on address of residence as of December 31, 2017 (i.e., most recent known address).
Rates of Young Adults Aged 20–24 Years Living with Diagnosed HIV Infection Ever Classified as Stage 3 (AIDS), Year-end 2017—United States and 6 Dependent Areas

N = 5,306  Total Rate = 23.8

American Samoa 0.0
Guam 0.0
Northern Mariana Islands 27.0
Puerto Rico 29.6
Republic of Palau 0.0
U.S. Virgin Islands 16.8

Note. Data are based on address of residence as of December 31, 2017 (i.e., most recent known address).
Diagnoses of HIV Infection among Persons Aged 13 Years and Older, by Sex and Age Group, 2018—United States and 6 Dependent Areas

13–19 years
N = 1,722

<table>
<thead>
<tr>
<th>Sex</th>
<th>Diagnosis, %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male</td>
<td>85%</td>
</tr>
<tr>
<td>Female</td>
<td>15%</td>
</tr>
</tbody>
</table>

20–24 years
N = 6,085

<table>
<thead>
<tr>
<th>Sex</th>
<th>Diagnosis, %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male</td>
<td>88%</td>
</tr>
<tr>
<td>Female</td>
<td>12%</td>
</tr>
</tbody>
</table>

≥25 years
N = 29,934

<table>
<thead>
<tr>
<th>Sex</th>
<th>Diagnosis, %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male</td>
<td>79%</td>
</tr>
<tr>
<td>Female</td>
<td>21%</td>
</tr>
</tbody>
</table>

Note. Data for the year 2018 are considered preliminary and based on 6 months reporting delay.
## Diagnoses of HIV Infection Among Male Adolescents and Young Adults, by Age Group and Transmission Category, 2018—United States and 6 Dependent Areas

<table>
<thead>
<tr>
<th>Transmission category</th>
<th>13–19 years</th>
<th>20–24 years</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>No.</td>
<td>%</td>
</tr>
<tr>
<td>Male-to-male sexual contact</td>
<td>1,356</td>
<td>92.9</td>
</tr>
<tr>
<td>Injection drug use (IDU)</td>
<td>16</td>
<td>1.1</td>
</tr>
<tr>
<td>Male-to-male sexual contact and IDU</td>
<td>33</td>
<td>2.3</td>
</tr>
<tr>
<td>Heterosexual contact(^a)</td>
<td>41</td>
<td>2.8</td>
</tr>
<tr>
<td>Other(^b)</td>
<td>13</td>
<td>0.9</td>
</tr>
<tr>
<td><strong>Total</strong>(^c)</td>
<td><strong>1,459</strong></td>
<td><strong>100</strong></td>
</tr>
</tbody>
</table>

*Note. Data for the year 2018 are considered preliminary and based on 6 months reporting delay. Data have been statistically adjusted to account for missing transmission category.\(^a\) Heterosexual contact with a person known to have, or to be at high risk for, HIV infection.\(^b\) Includes hemophilia, blood transfusion, perinatal exposure, and risk factor not reported or not identified.\(^c\) 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.*
## Diagnoses of HIV Infection Among Female Adolescents and Young Adults, by Age Group and Transmission Category, 2018—United States and 6 Dependent Areas

<table>
<thead>
<tr>
<th>Transmission category</th>
<th>13–19 years</th>
<th></th>
<th>20–24 years</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>No.</td>
<td>%</td>
<td>No.</td>
<td>%</td>
</tr>
<tr>
<td>Injection drug use</td>
<td>23</td>
<td>8.7</td>
<td>99</td>
<td>13.8</td>
</tr>
<tr>
<td>Heterosexual contact&lt;sup&gt;a&lt;/sup&gt;</td>
<td>227</td>
<td>86.4</td>
<td>609</td>
<td>85.1</td>
</tr>
<tr>
<td>Other&lt;sup&gt;b&lt;/sup&gt;</td>
<td>13</td>
<td>4.9</td>
<td>7</td>
<td>1.0</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>263</strong></td>
<td><strong>100</strong></td>
<td><strong>715</strong></td>
<td><strong>100</strong></td>
</tr>
</tbody>
</table>

**Note.** Data for the year 2018 are considered 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 and Population among Adolescents Aged 13–19 Years, by Race/Ethnicity, 2018—United States

American Indian/Alaska Native: 1%
Asian: 1% 5%
Black/African American: 14% 60%
Hispanic/Latino: 24% 22%
Native Hawaiian/Other Pacific Islander: <1%<1%
White: 14% 53%
Multiple races: 4% 3%

U.S. Population aged 13–19 years (%): N = 29,421,179
Diagnoses of HIV Infection (%): N = 1,707

Note: Data for the year 2018 are considered preliminary and based on 6 months reporting delay. Hispanics/Latinos can be of any race.
Diagnoses of HIV Infection and Population among Young Adults Aged 20–24 Years, by Race/Ethnicity 2018—United States

Note. Data for the year 2018 are considered preliminary and based on 6 months reporting delay.

*Hispanics/Latinos can be of any race.
Rates of Diagnoses of HIV Infection among Adolescents Aged 13–19 Years 2018—United States and 6 Dependent Areas

N = 1,722  Total Rate = 5.8

Note. Data for the year 2018 are considered preliminary and based on 6 months reporting delay.
Rates of Diagnoses of HIV Infection among Young Adults Aged 20–24 Years
2018—United States and 6 Dependent Areas

N = 6,085 Total Rate = 27.5

American Samoa 0.0
Guam 0.0
Northern Mariana Islands 0.0
Puerto Rico 26.6
Republic of Palau 0.0
U.S. Virgin Islands 0.0

Note. Data for the year 2018 are considered preliminary and based on 6 months reporting delay.
Stage 3 (AIDS) Classifications among Persons Aged 13 Years and Older with Diagnosed HIV Infection, by Race/Ethnicity and Age Group, 2018 United States and 6 Dependent Areas

Note. Data for the year 2018 are considered preliminary and based on 6 months reporting delay.

* Includes Asian/Pacific Islander legacy cases.

b Hispanics/Latinos can be of any race.
Rates of Diagnosed HIV Infection Classified as Stage 3 (AIDS) among Adolescents Aged 13–19 Years, 2018—United States and 6 Dependent Areas

N = 180  Total Rate = 0.6

Note. Data for the year 2018 are preliminary and based on 6 months reporting delay.
Rates of Diagnosed HIV Infection Classified as Stage 3 (AIDS) among Young Adults Aged 20–24 Years, 2018—United States and 6 Dependent Areas

N = 1,082 Total Rate = 4.9

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