

Puerto Rico HIV (not AIDS) Surveillance Summary

Cumulative HIV (not AIDS) Cases Diagnosed as of August 31, 2016

Table 1. Number of cases and deaths^a by diagnostic status and age category

| Diagnostic status | Adults or adolescents | | | | Children (<13 yrs) | | | | Total | | | |
|--------------------------|-----------------------|------------|-------------|-----------|--------------------|------------|----------|----------|--------------|------------|-------------|-----------|
| | No. | % | Deaths | % | No. | % | Deaths | % | No. | % | Deaths | % |
| HIV infection (not AIDS) | 10330 | 100 | 1681 | 16 | 140 | 100 | 8 | 6 | 10470 | 100 | 1689 | 16 |
| Total | 10330 | 100 | 1681 | 16 | 140 | 100 | 8 | 6 | 10470 | 100 | 1689 | 16 |

Table 2. Number of cases by age at diagnosis and sex^b

| Age at diagnosis (yrs) | Male | | Female | | Total | |
|------------------------|-------------|------------|-------------|------------|--------------|------------|
| | No. | % | No. | % | No. | % |
| <13 | 79 | 1 | 61 | 2 | 140 | 1 |
| 13-14 | 12 | 0 | 7 | 0 | 19 | 0 |
| 15-24 | 1110 | 15 | 516 | 16 | 1626 | 16 |
| 25-34 | 2441 | 33 | 981 | 31 | 3422 | 33 |
| 35-44 | 1959 | 27 | 807 | 26 | 2766 | 26 |
| 45-54 | 1129 | 15 | 503 | 16 | 1632 | 16 |
| 55-64 | 436 | 6 | 191 | 6 | 627 | 6 |
| >=65 | 170 | 2 | 68 | 2 | 238 | 2 |
| Total | 7336 | 100 | 3134 | 100 | 10470 | 100 |

Table 3. Number of cases by race/ethnicity^c and age category

| Race/ethnicity | Adults or adolescents | | Children (<13 yrs) | | Total | |
|--|-----------------------|------------|--------------------|------------|--------------|------------|
| | No. | % | No. | % | No. | % |
| Hispanic, All races | 10312 | 100 | 140 | 100 | 10452 | 100 |
| Not Hispanic, American Indian/Alaska Native | 0 | 0 | 0 | 0 | 0 | 0 |
| Not Hispanic, Asian | 2 | 0 | 0 | 0 | 2 | 0 |
| Not Hispanic, Black or African American | 8 | 0 | 0 | 0 | 8 | 0 |
| Not Hispanic, Native Hawaiian/Pacific Islander | 1 | 0 | 0 | 0 | 1 | 0 |
| Not Hispanic, White | 7 | 0 | 0 | 0 | 7 | 0 |
| Not Hispanic, Legacy Asian/Pacific Islander | 0 | 0 | 0 | 0 | 0 | 0 |
| Not Hispanic, Multi-race | 0 | 0 | 0 | 0 | 0 | 0 |
| Unknown | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 10330 | 100 | 140 | 100 | 10470 | 100 |

Note. Data include cases with a diagnosis of HIV infection only.

Note. Data exclude cases missing age at diagnosis.

^aDeaths among persons diagnosed in the selected time period.

^bData exclude (0) persons with missing or unknown sex.

^cData exclude (0) adults or adolescents and (0) children <13 years missing race/ethnicity.

Puerto Rico HIV (not AIDS) Surveillance Summary

Cumulative HIV (not AIDS) Cases Diagnosed as of August 31, 2016

Table 4a. Number of cases among adults or adolescents by transmission category and sex^d

| Transmission category | Male | | Female | | Total | |
|--|-------------|------------|-------------|------------|--------------|------------|
| | No. | % | No. | % | No. | % |
| Male-to-male sexual contact | 2655 | 37 | 0 | 0 | 2655 | 26 |
| Injection drug use | 2422 | 33 | 624 | 20 | 3046 | 29 |
| Male-to-male sexual contact and injection drug use | 350 | 5 | 0 | 0 | 350 | 3 |
| Hemophilia/coagulation disorder | 4 | 0 | 1 | 0 | 5 | 0 |
| Heterosexual contact | 1416 | 20 | 2296 | 75 | 3712 | 36 |
| Receipt of blood, components, or tissue | 0 | 0 | 0 | 0 | 0 | 0 |
| Perinatal exposure, HIV diagnosed >= 13 years old | 2 | 0 | 1 | 0 | 3 | 0 |
| Other risk factor reported | 0 | 0 | 0 | 0 | 0 | 0 |
| No identified risk factor (NIR)%ods_super(f) | 244 | 3 | 92 | 3 | 336 | 3 |
| No risk factor reported (NRR)%ods_super(g) | 164 | 2 | 59 | 2 | 223 | 2 |
| Total | 7257 | 100 | 3073 | 100 | 10330 | 100 |

Table 4b. Number of cases among children <13 years by transmission category and sex^e

| Transmission category | Male | | Female | | Total | |
|--|-----------|------------|-----------|------------|------------|------------|
| | No. | % | No. | % | No. | % |
| Hemophilia/coagulation disorder | 1 | 1 | 0 | 0 | 1 | 1 |
| Mother with/at risk for HIV infection | 63 | 80 | 45 | 74 | 108 | 77 |
| Receipt of blood, components, or tissue | 0 | 0 | 0 | 0 | 0 | 0 |
| Other risk factor reported | 0 | 0 | 0 | 0 | 0 | 0 |
| No identified risk factor (NIR)%ods_super(f) | 14 | 18 | 16 | 26 | 30 | 21 |
| No risk factor reported (NRR)%ods_super(g) | 1 | 1 | 0 | 0 | 1 | 1 |
| Total | 79 | 100 | 61 | 100 | 140 | 100 |

Note. Data include cases with a diagnosis of HIV infection only.

Note. Data exclude cases missing age at diagnosis.

^dData exclude (0) adults or adolescents with unknown or missing sex.

^eData exclude (0) children <13 years with unknown or missing sex.

^fNIR: After one year, or after investigation, no risk factor identified.

^gNRR: No risk factor reported at the time of initial report.