

Puerto Rico HIV (not AIDS) Surveillance Summary

Cumulative HIV (not AIDS) Cases Diagnosed as of March 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) | 10203 | 100 | 1599 | 16 | 138 | 100 | 7 | 5 | 10341 | 100 | 1606 | 16 |
| Total | 10203 | 100 | 1599 | 16 | 138 | 100 | 7 | 5 | 10341 | 100 | 1606 | 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 | 59 | 2 | 138 | 1 |
| 13-14 | 13 | 0 | 7 | 0 | 20 | 0 |
| 15-24 | 1073 | 15 | 517 | 17 | 1590 | 15 |
| 25-34 | 2405 | 33 | 984 | 31 | 3389 | 33 |
| 35-44 | 1950 | 27 | 808 | 26 | 2758 | 27 |
| 45-54 | 1100 | 15 | 500 | 16 | 1600 | 15 |
| 55-64 | 430 | 6 | 183 | 6 | 613 | 6 |
| >=65 | 166 | 2 | 67 | 2 | 233 | 2 |
| Total | 7216 | 100 | 3125 | 100 | 10341 | 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 | 10188 | 100 | 138 | 100 | 10326 | 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 | 7 | 0 | 0 | 0 | 7 | 0 |
| Not Hispanic, Native Hawaiian/Pacific Islander | 1 | 0 | 0 | 0 | 1 | 0 |
| Not Hispanic, White | 5 | 0 | 0 | 0 | 5 | 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 | 10203 | 100 | 138 | 100 | 10341 | 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.

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Cumulative HIV (not AIDS) Cases Diagnosed as of March 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 | 2554 | 36 | 0 | 0 | 2554 | 25 |
| Injection drug use | 2417 | 34 | 622 | 20 | 3039 | 30 |
| Male-to-male sexual contact and injection drug use | 346 | 5 | 0 | 0 | 346 | 3 |
| Hemophilia/coagulation disorder | 4 | 0 | 1 | 0 | 5 | 0 |
| Heterosexual contact | 1387 | 19 | 2258 | 74 | 3645 | 36 |
| Receipt of blood, components, or tissue | 0 | 0 | 0 | 0 | 0 | 0 |
| Perinatal exposure, HIV diagnosed \geq 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) | 271 | 4 | 121 | 4 | 392 | 4 |
| No risk factor reported (NRR)%ods_super(g) | 156 | 2 | 63 | 2 | 219 | 2 |
| Total | 7137 | 100 | 3066 | 100 | 10203 | 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 | 44 | 75 | 107 | 78 |
| 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 | 15 | 25 | 29 | 21 |
| No risk factor reported (NRR)%ods_super(g) | 1 | 1 | 0 | 0 | 1 | 1 |
| Total | 79 | 100 | 59 | 100 | 138 | 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.