New HIV and AIDS Diagnoses, 2016

- Of the 1,118 reported adult/adolescent (age 13+) HIV diagnoses in 2016, 790 (70.6%) were men, 309 (27.7%) were women, 18 (1.6%) were transgender women, and 1 (0.1%) were transgender men.
- Of the 589 reported adult/adolescent (age 13+) AIDS diagnoses in 2016, 384 (65.2%) were men, 196 (33.3%) were women, 7 (1.2%) were transgender women, and 2 (0.3%) were transgender men.

Living HIV Cases, 2016

- Transgender persons account for less than one percent of all HIV cases living in Maryland; however, there is likely to be incomplete reporting of transgender identity status, as studies have shown high rates of HIV in transgender people.
- A 2004-5 survey of 84 transgender persons in Baltimore measured HIV rates of 40%, 17 times higher than the 2.3% rate for all adults/adolescents in Baltimore City.

- Among transgender individuals living with HIV, sexual contact (83.1%) was the most common reported or estimated exposure, followed by IDU (9.1%) and sexual contact and IDU (7.8%).
- Of the 250 living adult/adolescent transgender HIV cases, 72.4% had a viral load or CD4 count test conducted in 2016 and of those with a recent viral load test, 56.7% (93) had a suppressed viral load.

Transgender Persons Living with HIV, 2016

- Current Age Category
  - 20’s: 32.8%
  - 30’s: 33.6%
  - 40’s: 17.2%
  - 50’s: 11.2%
  - 60+: 5.2%
- Race/Ethnicity
  - 12.8% Hispanic
  - 76.0% NH-Black
  - 5.2% NH-White
  - 6.0% NH-Other

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- Among transgender individuals living with HIV, sexual contact (83.1%) was the most common reported or estimated exposure, followed by IDU (9.1%) and sexual contact and IDU (7.8%).
- Of the 250 living adult/adolescent transgender HIV cases, 72.4% had a viral load or CD4 count test conducted in 2016 and of those with a recent viral load test, 56.7% (93) had a suppressed viral load.

Transgender Persons: People who have a gender identity or gender expression that differs from their assigned sex at birth.

Sexual Contact: Heterosexual Exposure or Men who have Sex with Men | IDU: Injection Drug User | NH: Non-Hispanic

Center for HIV Surveillance, Epidemiology and Evaluation Prevention and Health Promotion Administration Maryland Department of Health

Multiple imputation was used to estimate and adjust for missing transmission category.
Data reported through 06/30/2017 from the Enhanced HIV/AIDS Reporting System.