HIV AND MALE-TO-MALE SEXUAL CONTACT EXPOSURE IN MARYLAND, 2017
SEPTEMBER 2018

New HIV Diagnoses in Maryland

In 2017, there were 560 reported HIV diagnoses among persons with MSM exposure.

- Of the 1,040 reported HIV diagnoses in 2017, 53.8% with an exposure were attributed to MSM and 1.5% to MSM/IDU.

- Of the 752 male HIV diagnoses in 2017, 74.4% of those with an exposure were MSM and 2.1% were MSM/IDU.

- Among those diagnosed with HIV during 2017, 23.4% were diagnosed with AIDS within 12 months, indicating they were likely infected for years without knowing it.

- It is estimated that an additional 14.6% of persons with MSM exposure living with HIV in Maryland remain undiagnosed, as of 2016.

Characteristics of Marylanders with MSM Exposure Living with HIV

At the end of 2017, there were 11,814 living people with diagnosed HIV with MSM exposure.

- Of the total living male HIV cases with an exposure as of 2017, 58.5% were attributed to MSM and 5.7% to MSM/IDU.

- Total living HIV cases attributable to MSM were highest among individuals diagnosed in their 20’s (40.9%) and among NH-Blacks (63.6%).

- Of the 11,814 total living HIV cases attributed to MSM, 72.6% had a viral load test result reported in 2017. Of those with a reported viral load test, 84.4% had a suppressed viral load.