New HIV Diagnoses in Maryland

In 2019, there were 477 reported HIV diagnoses among persons with MSM exposure.

- Of the 931 reported HIV diagnoses in 2019, 51% were attributed to MSM, and 2% were among MSM/IDU.
- Of the 662 male HIV diagnoses in 2019, 72% were attributed to MSM and 2% to MSM/IDU.
- It is estimated that an additional 14% of persons with MSM exposure living with HIV in Maryland remain undiagnosed, as of 2018.

Characteristics of Marylanders with MSM Exposure Living with HIV

At the end of 2019, there were 12,576 people living with diagnosed HIV with MSM exposure.

- Of the 31,630 people living with diagnosed HIV in 2019, 40% were attributed to MSM exposure and 4% to MSM/IDU.
- MSM exposure was highest among individuals diagnosed in their 30’s (29%) and among NH-Blacks (65%).
- Of the people living with diagnosed HIV attributed to MSM exposure, 79% had a viral load test result reported in 2019. Of those with a reported viral load test, 89% had a suppressed viral load.

NH: Non-Hispanic | IDU: Injection Drug Use | MSM: Male-to-male Sexual Contact

Multiple imputation was used to estimate and adjust for missing exposure category.
Data represents adults and adolescents (ages 13+) only.
Data reported through 06/30/2020 from the Maryland Enhanced HIV/AIDS Reporting System (eHARS).