HIV AND INJECTION DRUG USE IN MARYLAND, 2019
SEPTEMBER 2020

New HIV Diagnoses in Maryland

- In 2019, there were 73 reported HIV diagnoses among persons with IDU exposure.
  - Of the 931 reported HIV diagnoses in 2019, 7.8% were attributed to IDU and 1.6% were among MSM/IDU.
  - Of the 662 male and 269 total female HIV diagnoses, 5.7% and 13.0%, respectively were attributed to IDU exposure.
  - It is estimated that an additional 2.7% of persons with IDU exposure living with HIV in Maryland remain undiagnosed, as of 2018.

Characteristics of Marylanders with IDU Exposure Living with HIV

- At the end of 2019, there were 5,330 people living with diagnosed HIV with IDU exposure.
  - Of the 31,630 people living with diagnosed HIV in 2019, 16.9% were attributed to IDU exposure. Among males, 14.7% were attributed to IDU exposure and 5.5% to MSM/IDU. Among females, 21.0% were attributed to IDU exposure.
  - IDU exposure was highest among individuals diagnosed in their 50’s (40.7%) and among NH-Blacks (80.8%).
  - Of the people living with diagnosed HIV attributed to IDU exposure, 79.6% had a viral load test result reported in 2019. Of those with a reported viral load test, 87.1% had a suppressed viral load.

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

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http://phpa.health.maryland.gov/OIDEOR/CHSE

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).