



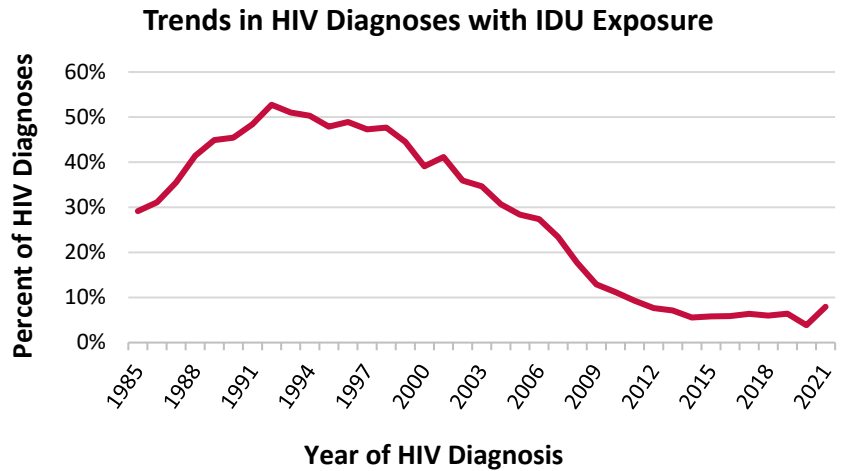
HIV AND INJECTION DRUG USE IN MARYLAND, 2021

DATA REPORTED THROUGH JUNE 30, 2022

New HIV Diagnoses in Maryland

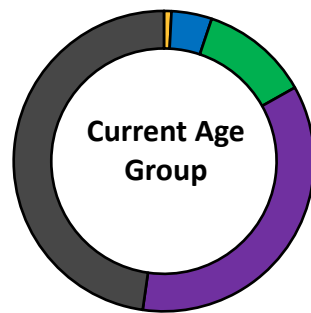
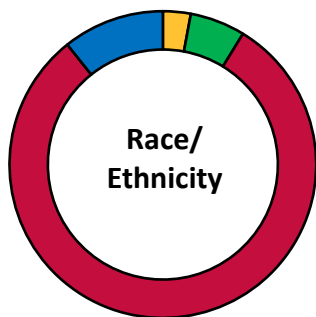
In 2021, there were 61 reported HIV diagnoses among persons with IDU exposure.

- Of the 773 reported HIV diagnoses in 2021, 7.9% were attributed to IDU and 1.5% were among MMSC/IDU.
- Of the 578 male and 195 total female HIV diagnoses, 7.0% and 10.7%, respectively, were attributed to IDU exposure.
- It is estimated that an additional 1.9% of persons with IDU exposure living with HIV in Maryland remain undiagnosed, as of 2020.



Characteristics of Marylanders with IDU Exposure Living with HIV

At the end of 2021, there were 4,981 people living with diagnosed HIV with IDU exposure.



■ Hispanic ■ NH-Other
■ NH-Black ■ NH-White

■ 13-19 ■ 20-29
■ 30-39 ■ 40-49
■ 50-59 ■ 60+

- Of the 32,149 people living with diagnosed HIV in 2021, 15.5% were attributed to IDU exposure. Among males, 13.5% were attributed to IDU exposure and 5.2% to MMSC/IDU. Among females, 19.4% were attributed to IDU exposure.
- IDU exposure was highest among individuals 60 and older (47.7%) and among NH-Black people (80.5%).
- Of the people living with diagnosed HIV attributed to IDU exposure, 73.1% had a viral load test result reported in 2021. Of those with a reported viral load test, 88.5% had a suppressed viral load.

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

Center for HIV Surveillance, Epidemiology and Evaluation
Prevention and Health Promotion Administration
Maryland Department of Health
<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 source: Maryland Enhanced HIV/AIDS Reporting System (eHARS).
Data for 2020 and 2021 should be interpreted with caution due to the impact of the COVID-19 pandemic on access to HIV testing and care-related services.