



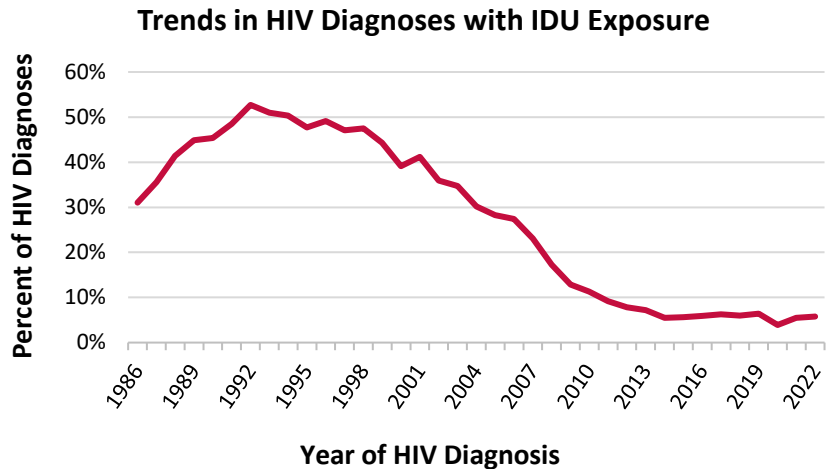
HIV AND INJECTION DRUG USE IN MARYLAND, 2022

DATA REPORTED THROUGH JUNE 30, 2023

New HIV Diagnoses in Maryland

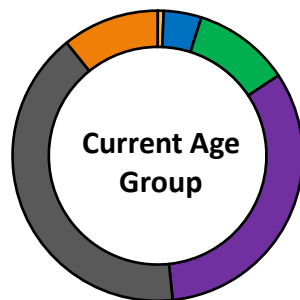
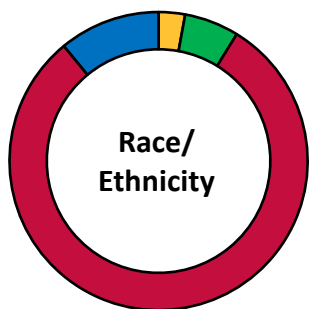
In 2022, there were 43 reported HIV diagnoses among persons with IDU exposure.

- Of the 751 reported HIV diagnoses in 2022, 5.8% were attributed to IDU and 1.1% were among MMSC/IDU.
- Of the 563 male and 188 total female HIV diagnoses, 3.3% and 13.1%, respectively, were attributed to IDU exposure.
- It is estimated that an additional 1.7% of persons with IDU exposure living with HIV in Maryland remain undiagnosed, as of 2021.



Characteristics of Marylanders with IDU Exposure Living with HIV

At the end of 2022, there were 4,609 people living with diagnosed HIV with IDU exposure.



- | | | | |
|------------|-------------------|---------|---------|
| ■ Hispanic | ■ NH-Another Race | ■ 13-19 | ■ 20-29 |
| ■ NH-Black | ■ NH-White | ■ 30-39 | ■ 40-49 |
| | | ■ 50-59 | ■ 60-69 |
| | | ■ 70+ | |

- Of the 31,616 people living with diagnosed HIV in 2022, 14.6% were attributed to IDU exposure. Among males, 12.6% were attributed to IDU exposure and 5.1% to MMSC/IDU. Among females, 18.5% were attributed to IDU exposure.
- IDU exposure was highest among individuals ages 60-69 (40.9%) and among NH-Black people (80.3%).
- Of the people living with diagnosed HIV attributed to IDU exposure, 74.1% had a viral load test result reported in 2022. Of those with a reported viral load test, 87.8% 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
<https://health.maryland.gov/phpa/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.