



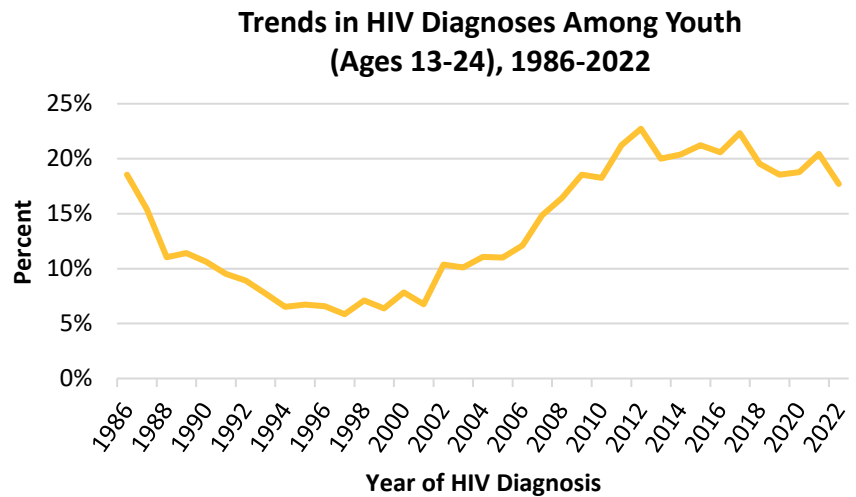
HIV AMONG YOUTH (AGES 13-24) IN MARYLAND, 2022

DATA REPORTED THROUGH JUNE 30, 2023

New HIV Diagnoses in Maryland

In 2022, there were 133 reported HIV diagnoses among people ages 13-24.

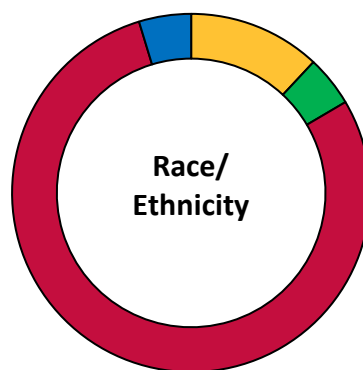
- In 2022, youth ages 13-24 accounted for 17.7% of the 751 reported HIV diagnoses. Of those, 119 (89.5%) were male, and 14 (10.5%) were female.
- 67.7% of the new diagnoses among youth were NH-Black people.
- Most HIV diagnoses among youth were attributed to MMSC (77.3%), followed by 17.5% attributed to HET.
- It is estimated that an additional 36.0% of youth living with HIV in Maryland remain undiagnosed, as of 2021.



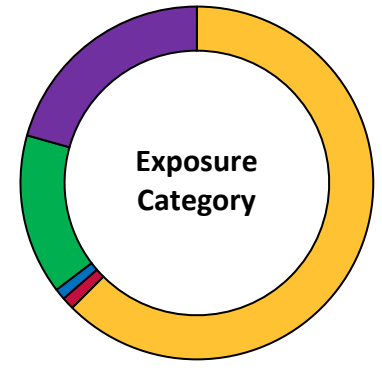
Characteristics of Youth Living with HIV

At the end of 2022, there were 744 people ages 13-24 living with diagnosed HIV.

- Rates (per 100,000) were 3 times higher in males (121.2) as compared to females (37.9). In other words, 1 in 825 males and 1 in 2,638 females ages 13-24 were living with diagnosed HIV.
- Rates (per 100,000) among youth were 3 to 22 times higher among NH-Black youth (200.2) as compared to Hispanic youth (65.2) and NH-White youth (9.0). In other words, 1 in 500 NH-Black youth were living with diagnosed HIV.
- 602 (80.9%) of youth living with diagnosed HIV had a viral load test during 2022. Of those, 487 (80.9%) had a suppressed viral load.



■ Hispanic ■ NH-Another Race
■ NH-Black ■ NH-White



■ MMSC
■ IDU
■ MMSC/IDU
■ HET
■ Perinatal Transmission

NH: Non-Hispanic | **HET:** Heterosexual Contact | **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.