New HIV Diagnoses in Baltimore City

In 2019, there were 32 reported HIV diagnoses among people ages 13-24.

- In 2019, youth ages 13-24 accounted for 16.0% of the 200 reported HIV diagnoses. Of those, 20 (62.5%) were male, and 12 (37.5%) were female.
- 93.8% of the new diagnoses among youth were NH-Black.
- 58.4% of youth with an exposure was attributed to MSM, followed by 31.3% attributed to HET.
- It is estimated that an additional 38.5% of youth living with HIV in Maryland remain undiagnosed, as of 2018.

Characteristics of Youth Living with HIV

At the end of 2019, there were 221 people ages 13-24 living with diagnosed HIV.

- Rates (per 100,000) were 2 times higher in males (353.5) as compared to females (165.3). In other words, 1 in 282 males and 1 in 605 females ages 13-24 were living with diagnosed HIV.
- Rates (per 100,000) among youth were 4 to 13 times higher among NH-Blacks (364.1) compared to Hispanics (91.4) and NH-Whites (27.3). In other words, 1 in 274 NH-Black youth in Maryland were living with diagnosed HIV.
- 85.1% (188) of youth living with diagnosed HIV had a viral load test during 2019. Of those individuals, 73.9% (139) had a suppressed viral load.

NH: Non-Hispanic | HET: Heterosexual Contact | IDU: Injection Drug Use | MSM: 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 reported through 06/30/2020 from the Maryland Enhanced HIV/AIDS Reporting System (eHARS).