



HIV AMONG YOUTH (AGES 13-24) IN BALTIMORE CITY, 2020

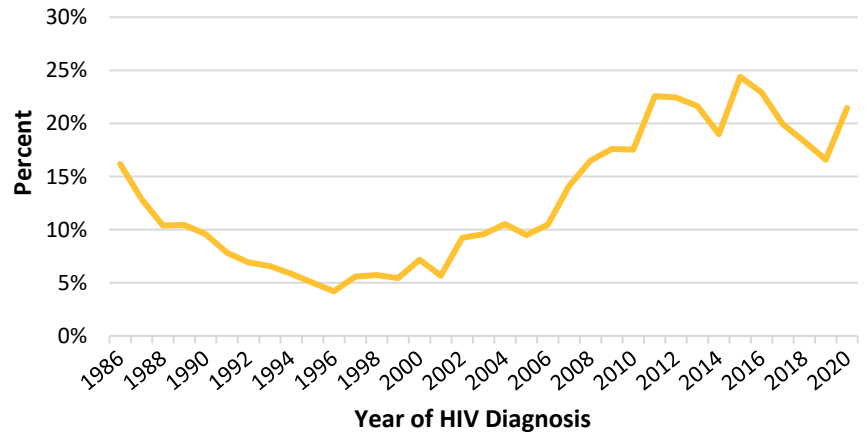
DATA REPORTED THROUGH JUNE 30, 2021

New HIV Diagnoses in Baltimore City

In 2020, there were 38 reported HIV diagnoses among people ages 13-24.

- In 2020, youth ages 13-24 accounted for 21.5% of the 177 reported HIV diagnoses. Of those, 32 (84.2%) were male, and 6 (15.8%) were female.
- 92.1% of the new diagnoses among youth were NH-Black.
- 75.5% of youth with an exposure was attributed to MSM, followed by 20.5% attributed to HET.
- It is estimated that an additional 41.0% of youth living with HIV in Baltimore City remain undiagnosed, as of 2019.

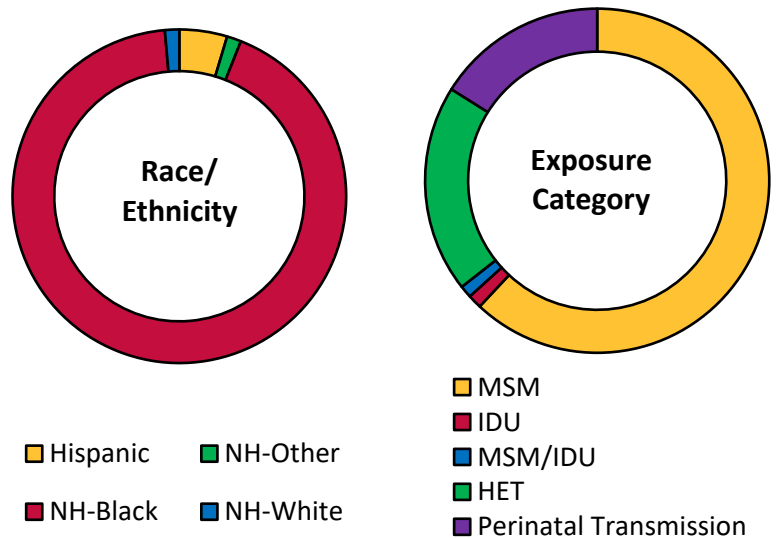
Trends in HIV Diagnoses Among Youth (Ages 13-24), 1986-2020



Characteristics of Youth Living with HIV

At the end of 2020, there were 216 people ages 13-24 living with diagnosed HIV.

- Rates (per 100,000) were 2.5 times higher in males (370.4) as compared to females (146.9). In other words, 1 in 270 males and 1 in 680 females ages 13-24 were living with diagnosed HIV.
- Rates (per 100,000) among youth were 2 to 22 times higher among NH-Blacks (359.7) compared to Hispanics (177.3) and NH-Whites (16.6). In other words, 1 in 278 NH-Black youth were living with diagnosed HIV.
- 86.1% (186) of youth living with diagnosed HIV had a viral load test during 2020. Of those individuals, 78.5% (146) had a suppressed viral load.



NH: Non-Hispanic | **HET:** Heterosexual Contact | **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 source: Maryland Enhanced HIV/AIDS Reporting System (eHARS).
Data for 2020 should be interpreted with caution due to the impact of the COVID-19 pandemic on access to HIV testing and care-related services.