

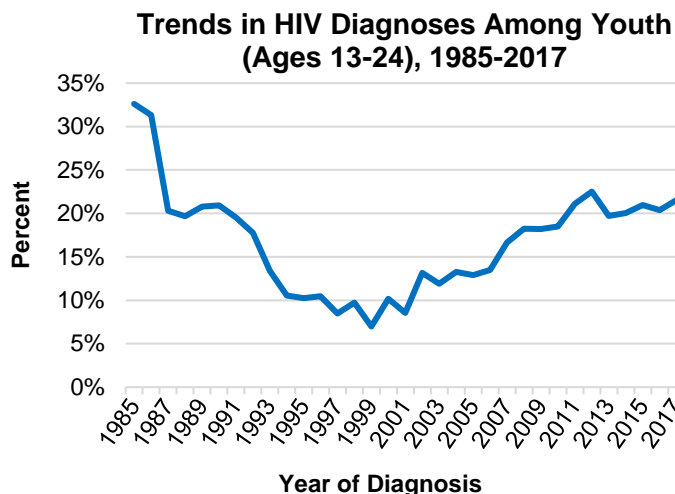
HIV AMONG YOUTH (AGES 13-24) IN MARYLAND, 2017

SEPTEMBER 2018

New HIV Diagnoses in Maryland

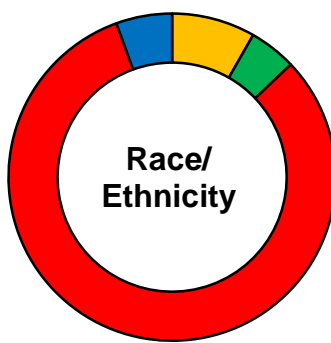
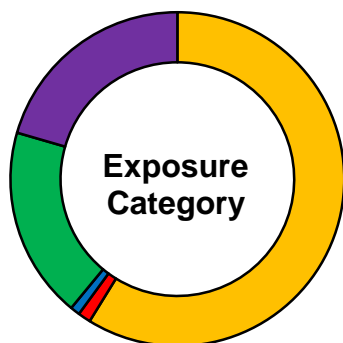
In 2017, there were 224 reported HIV diagnoses among people ages 13-24.

- In 2017, youth ages 13-24 accounted for 21.5% of the 1,040 reported HIV diagnoses. Of those, 189 (85.1%) were male and 35 (15.6%) were female.
- 73.2% of the new diagnoses among youth were Non-Hispanic Black.
- 76.7% of youth with an exposure was attributed to MSM, followed by 18.8% attributed to HET.
- It is estimated that an additional 50.6% of youth living with HIV in Maryland remain undiagnosed, as of 2016.



Characteristics of Youth 13-24 Years Old Living with HIV in Maryland

At the end of 2017, there were 1,030 living people ages 13-24 with diagnosed HIV.



■ MSM
■ MSM/IDU
■ Perinatal
■ IDU
■ HET

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

- Case rates (per 100,000) were twice as high in males (156.1) compared to females (65.5). In other words, 1 in 640 males and 1 in 1,526 females ages 13-24 were living with HIV.
- Total living HIV case rates among youth were 4 to 20 times higher among NH-Blacks (284.5) compared to Hispanics (76.3) and NH-Whites (13.6). 1 in 351 NH-Black youth were living with HIV.
- 75.0% (772) of the total living HIV cases among youth had a viral load test during 2017. Of those cases, 63.2% (488) 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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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 06/30/2018 from the Maryland Enhanced HIV/AIDS Reporting System (eHARS).