



HIV AMONG MALES IN MARYLAND, 2019

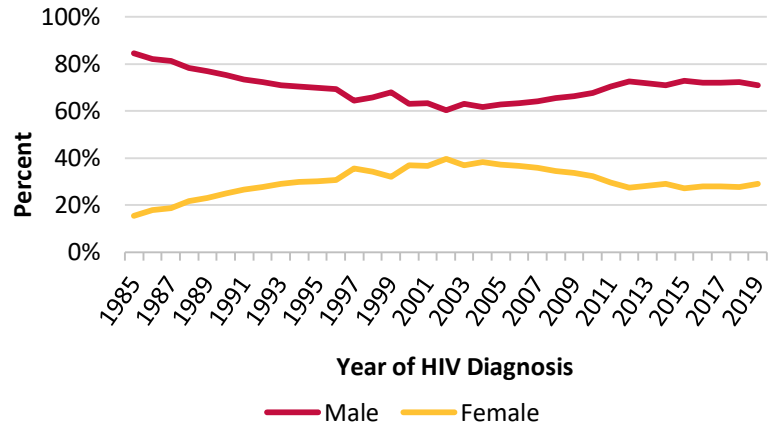
SEPTEMBER 2020

New HIV Diagnoses in Maryland

In 2019, there were 662 reported HIV diagnoses among males.

- Males accounted for 71.1% of the 931 reported HIV diagnoses in 2019.
- It is estimated that an additional 12.0% of males living with HIV in Maryland remain undiagnosed, as of 2018.
- Most HIV diagnoses in males during 2019 were attributed to MSM (72.1%).
- Of the 662 reported HIV diagnoses among males, 71.9% were among NH-Blacks, 12.1% among Hispanics, 11.8% among NH-Whites, and 4.2% among other races.

Trends in HIV Diagnoses by Sex at Birth

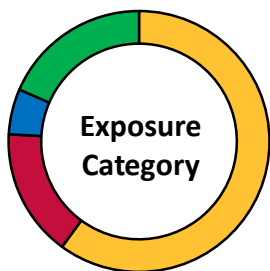
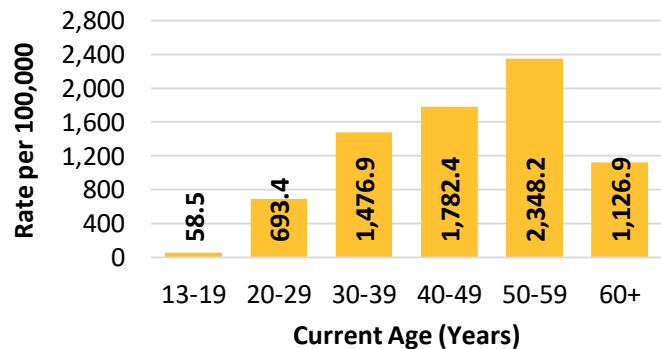


Characteristics of Males Living with HIV

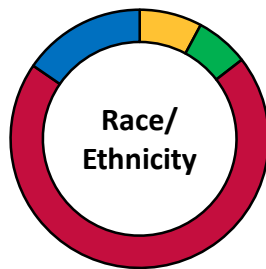
At the end of 2019, there were 20,893 males living with diagnosed HIV in Maryland.

- Rates (per 100,000) of HIV were twice as high in males (856.4) as compared to females (405.6).
- Of the 20,893 males living with diagnosed HIV, 78.0% had a viral load test result reported in 2019. Of the males with a test result, 88.6% had a suppressed viral load.

Male Living HIV Rates by Age



MSM IDU
MSM/IDU HET



Hispanic NH-Other
NH-Black NH-White

- Total male HIV rates were 2 to 8 times higher among NH-Blacks (2,107.4 per 100,000) as compared to other races. In other words, 1 in every 47 NH-Black males in Maryland was reported to be living with HIV.

NH: Non-Hispanic | HET: Heterosexual Contact | IDU: Injection Drug Use | MSM: Male-to-male Sexual Contact

Center for HIV Surveillance, Epidemiology and Evaluation
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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 06/30/2020 from the Maryland Enhanced HIV/AIDS Reporting System (eHARS).