HIV Among Youth (Ages 13-24) in Maryland

Center for HIV Surveillance, Epidemiology and Evaluation Prevention and Health Promotion Administration

January 13, 2022 - HIV Planning Group
MISSION
The mission of the Prevention and Health Promotion Administration is to protect, promote and improve the health and well-being of all Marylanders and their families through provision of public health leadership and through community-based public health efforts in partnership with local health departments, providers, community based organizations, and public and private sector agencies, giving special attention to at-risk and vulnerable populations.

VISION
The Prevention and Health Promotion Administration envisions a future in which all Marylanders and their families enjoy optimal health and well-being.
New HIV Diagnoses by Age in Maryland, 2020

- 134 (18.5%) HIV diagnoses were among people ages 13-24 years of age in Maryland.
- Most HIV diagnoses among youth were attributed to MSM (76.7%), followed by 20.4% attributed to HET.
- 76.9% of the new diagnoses among youth were NH-Black people.

Interruptions in access to services due to the COVID-19 pandemic resulted in a dramatic decline in HIV testing, diagnoses, and routine care in 2020. Caution should be exercised when examining newly reported diagnoses and interpreting trends.

Data reported through June 30, 2021.
Late Diagnoses by Age in Maryland in 2020

Interruptions in access to services due to the COVID-19 pandemic resulted in a dramatic decline in HIV testing, diagnoses, and routine care in 2020. Caution should be exercised when examining newly reported diagnoses and interpreting trends.

Data reported through June 30, 2021
Characteristics of Youth Ages 13-24 Living with HIV in Maryland

- 792 people aged 13-24 were living with diagnosed HIV at the end of 2020
- Of the 31,719 people living with diagnosed HIV, 2.5% were 13-24 years old
- Rates (per 100,000) were 2.5 times as high in males (127.9) compared to females (47.5)
- Total living HIV rates among those 13-24 were 4-25 times higher among Non-Hispanic Blacks (230.5) compared to Hispanics (57.3) and Non-Hispanic Whites (9.1)

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Summary of HIV by Age in Maryland

- New diagnoses were more common in younger age groups and those aged 13-24 were less likely to be diagnosed late than persons aged 30+
- People aged 13-24 were less likely to be virally suppressed than other age groups
- 1 in 3,859 people aged 13-19 and 1 in 315 people aged 20-29 in Maryland were living with diagnosed HIV, as of 2020

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Data reported through June 30, 2021
Prevention and Health Promotion Administration

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