



HIV among Females in Maryland

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

May 17, 2022 - HIV Planning Group

MISSION AND VISION

MISSION

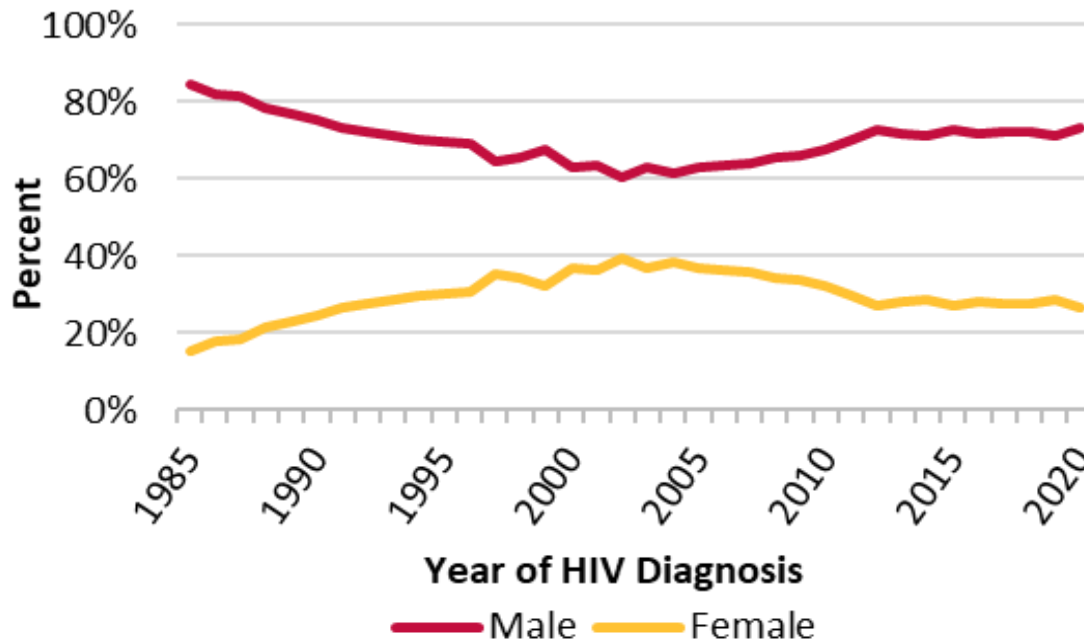
The mission of the Prevention and Health Promotion Administration is to protect, promote and improve the health and well-being of all Marylanders and their families through provision of public health leadership and through community-based public health efforts in partnership with local health departments, 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.

HIV Diagnoses by Sex at Birth

Trends in HIV Diagnoses by Sex at Birth



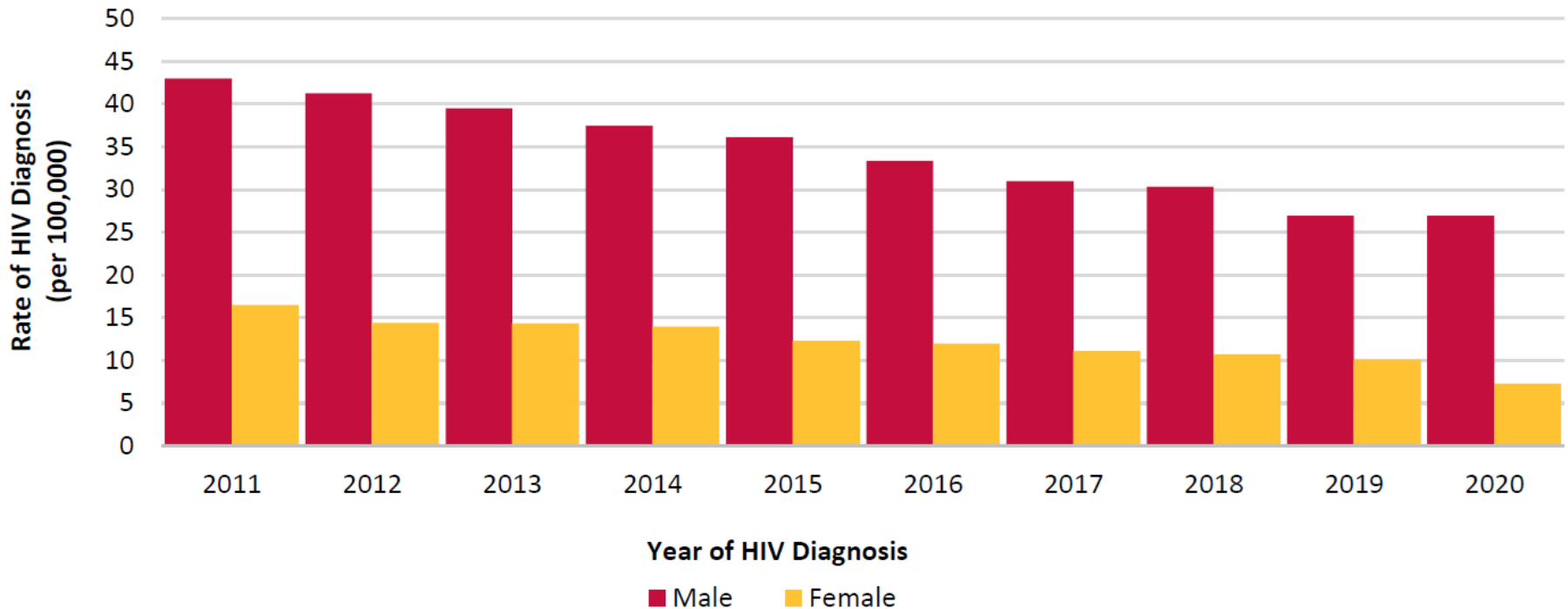
2020 Female HIV diagnoses total: 193

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

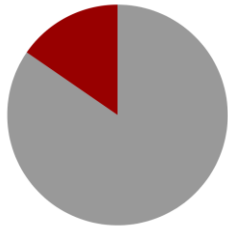
HIV Diagnoses by Sex at Birth

Trends in Rates of Reported HIV Diagnoses, among Residents at Diagnosis Aged 13+, by Sex at Birth, 2011-2020, Reported through June 30, 2021



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HIV Diagnoses among Females



Linkage to HIV care within 30 days of diagnosis was 87% among females .



New diagnoses in females have been decreasing, accounting for 32.1% of total diagnoses in 2010 to 26.7% in 2020.

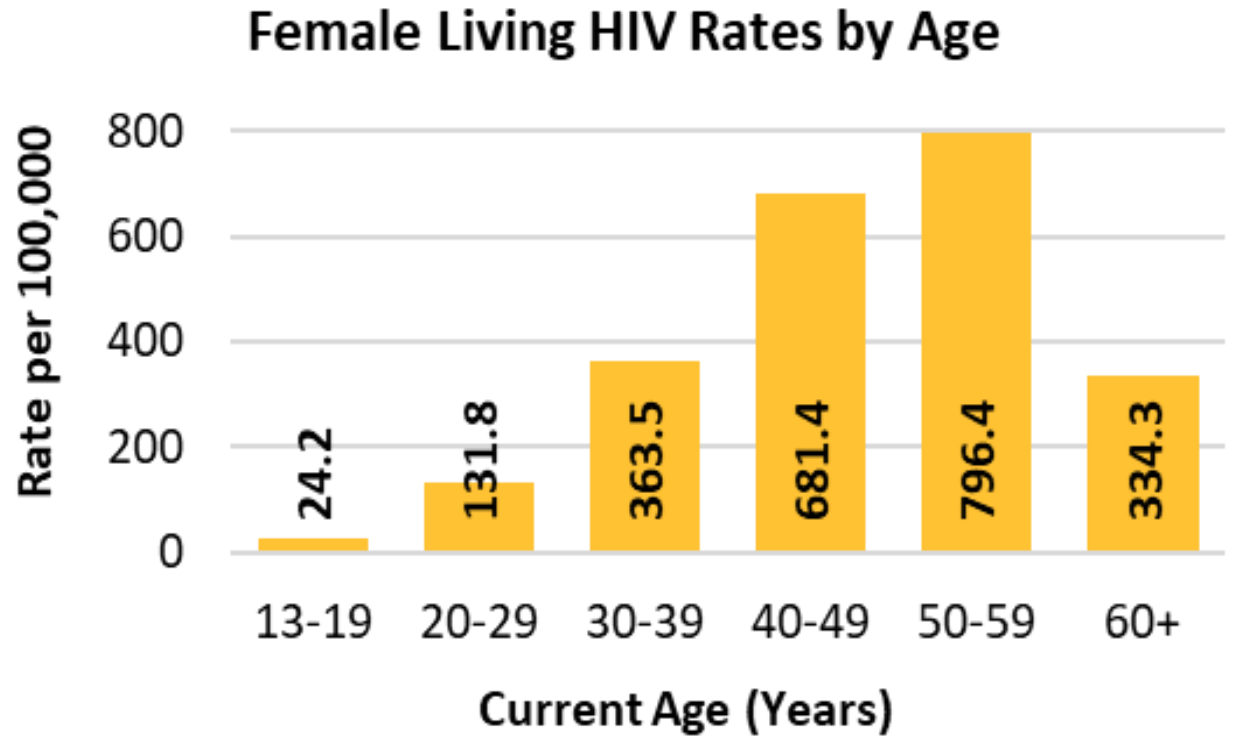


As of 2019, it is estimated that an additional 8.0% of females living with HIV in Maryland remain undiagnosed.

People Living with Diagnosed HIV

Females Living with HIV

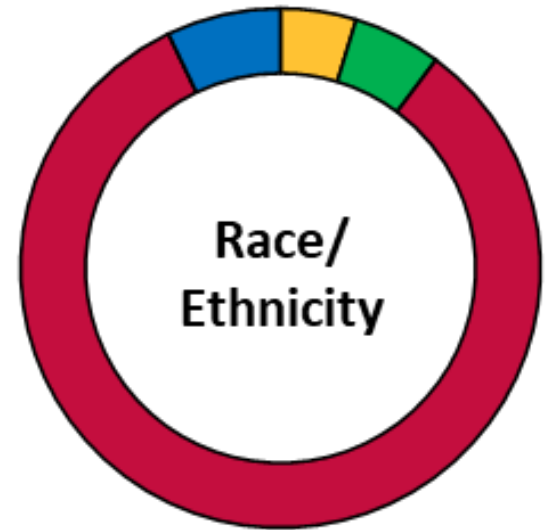
Females Living with diagnosed HIV: 10,768



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Females Living with HIV

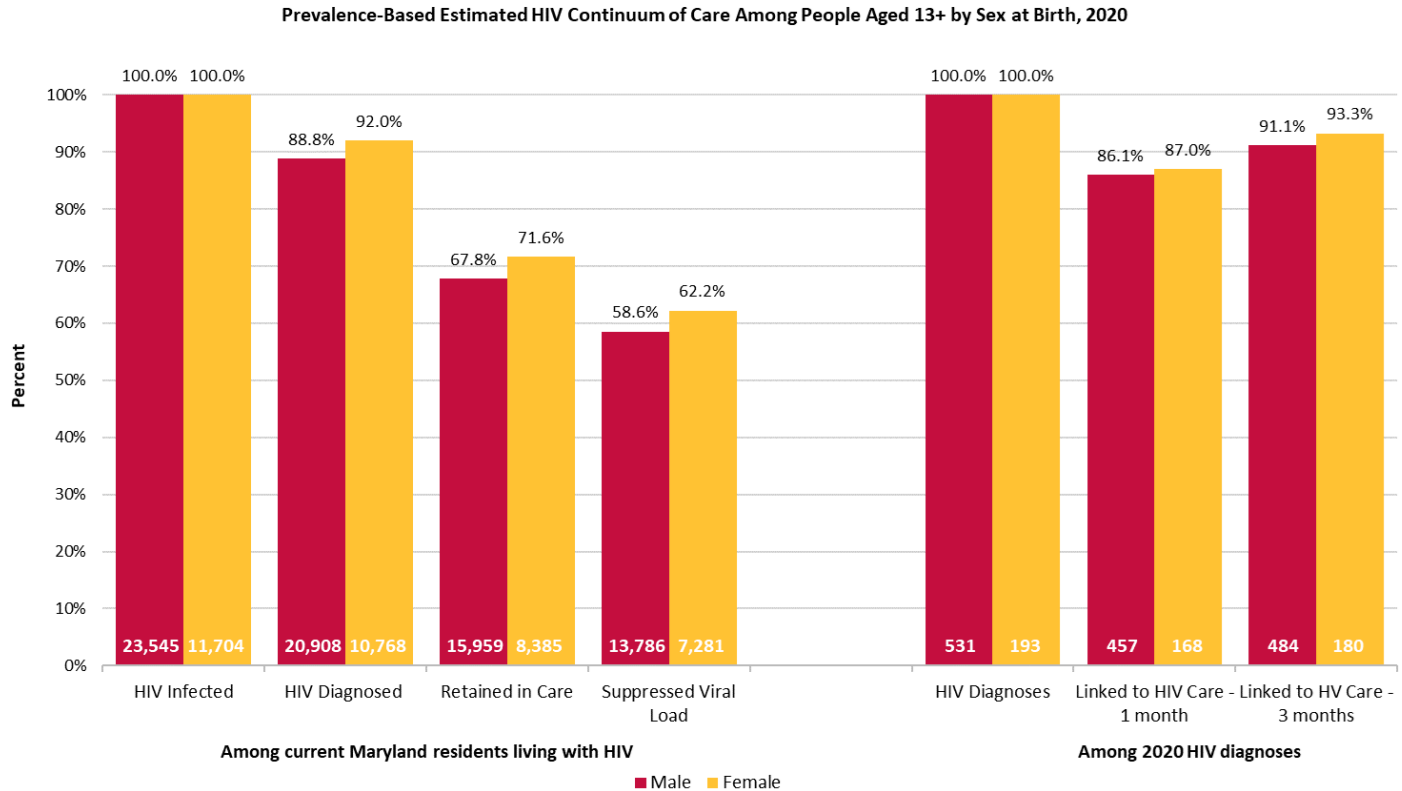
- 1 in every 93 NH-Black females in Maryland was reported to be living with HIV.
- Rates among females living with diagnosed HIV were 5 to 19 times higher among NH-Black females (1,074.4 per 100,000) as compared to other races.



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

People Living with Diagnosed HIV

HIV Continuum of Care by Sex at Birth



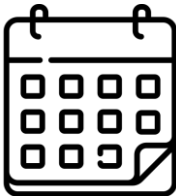
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Summary



Females comprise $\frac{1}{4}$ of new HIV diagnoses and $\frac{1}{3}$ of people with HIV in Maryland.



1 in 247 females in Maryland were reported to be living with HIV at the end of 2020.



Of females living with HIV who had a viral load test reported in 2020, 90.2% were virally suppressed.

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Data reported through June 30, 2021

Additional Data



CHSEE HIV Statistics
[Webpage](#)



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2020

MARYLAND ANNUAL HIV EPIDEMIOLOGICAL PROFILE

Data reported through
June 30, 2021

**CENTER FOR HIV
SURVEILLANCE,
EPIDEMIOLOGY AND
EVALUATION**

Infectious Disease Prevention and
Health Services Bureau
Prevention and Health Promotion
Administration





Maryland
DEPARTMENT OF HEALTH

Prevention and Health Promotion Administration

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