

Prince George's County HIV Progress Report 2022

Data Reported through June 30, 2023

Make Purpose: Monitoring our Progress

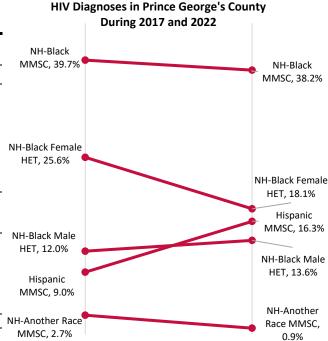
In December 2021, the White House released the updated National HIV/AIDS Strategy for the United States 2022-2025 (NHAS) in an effort to refocus the response to the HIV epidemic in the U.S. NHAS summarizes a set of priorities and strategic action steps with measurable goals to be achieved by 2025. This report aims to provide a summary of Maryland's progress in accomplishing the NHAS 2025 goals. This report uses state and national surveillance data to evaluate the annual progress of 1) preventing new HIV infections, 2) improving HIV-related health outcomes of people with HIV, 3) reducing HIV-related disparities and health inequities, and 4) achieving integrated, coordinated efforts that address the HIV epidemic among all partners and interested parties.

Total Population and People Living with Diagnosed HIV in Maryland and Prince George's County, by Demographics

Demographics	Maryland Total Population [§]		Maryland Residents Living with Diagnosed HIV [¥]		Prince George' Popul	's County Total ation§	Prince George's County Residents Living with Diagnosed HIV [*]		
	No.	%	No.	%	No.	%	No.	%	
Current Age									
< 13 ^{§§}	953,595	15.5%	32	0.1%	148,265	15.7%	2	0.0%	
13-24 ^{§§}	927,397	15.0%	744	2.4%	144,713	15.3%	226	2.8%	
25-34	809,165	13.1%	4,402	13.9%	130,100	13.7%	1,310	16.3%	
35-44	833,654	13.5%	6,298	19.9%	128,230	13.5%	1,845	22.9%	
45-54	771,708	12.5%	6,937	21.9%	123,628	13.1%	1,898	23.6%	
55-64	824,932	13.4%	8,694	27.5%	127,545	13.5%	1,852	23.0%	
65+	1,044,209	16.9%	4,541	14.4%	144,490	15.3%	914	11.4%	
Assigned Sex at Birth									
Female	3,162,751	51.3%	10,683	33.8%	489,168	51.7%	2,585	32.1%	
Male	3,001,909	48.7%	20,965	66.2%	457,803	48.3%	5,462	67.9%	
Race/Ethnicity									
Hispanic	706,816	11.5%	2,448	7.7%	198,317	20.9%	700	8.7%	
NH-Asian	425,846	6.9%	258	0.8%	39,988	4.2%	41	0.5%	
NH-Black	1,873,368	30.4%	23,495	74.2%	579,309	61.2%	6,649	82.6%	
NH-White	2,976,069	48.3%	3,766	11.9%	107,844	11.4%	307	3.8%	
NH-Another Race ⁹	182,561	3.0%	1,681	5.3%	22,513	2.4%	350	4.4%	
Total	6,164,660	100.0%	31,648	100.0%	946,971	100.0%	8,047	100.0%	

HIV Diagnoses among Maryland and Prince George's County Residents, by Demographics

Maryland Residents Prince George's County Residents Diagnosed with HIV, 2022[¥] Diagnosed with HIV, 2022[¥] **Demographics** No. No. % Age at HIV Diagnosis < 13 6 0.8% 0 0.0% 13-24 133 17.6% 41 15.9% 25-34 272 35.9% 98 38.0% 35-44 175 23.1% 60 23.3% 45-54 15.2% 42 16.3% 115 55-64 42 5.5% 13 5.0% 65+ 14 1.8% 4 1.6% Sex at Birth 190 25.1% 59 22.9% Female Male 567 74.9% 199 77.1% Race/Ethnicity 129 17.0% 22.5% Hispanic 58 NH-Asian 11 1.5% 1 0.4% NH-Black 532 70.3% 190 73.6% 70 NH-White 9.2% 6 2.3% NH-Another Race⁹ 15 2.0% 3 1.2% Total 757 100.0% 258 100.0%



2017

2022

[†] Data Source: Centers for Disease Control and Prevention. HIV Surveillance Report, 2021, vol. 34, by residence at HIV/AIDS diagnosis. § Data Source: 2021 American Community Survey

[¥] Data Source: Maryland Department of Health (MDH) Enhanced HIV/AIDS Reporting System (eHARS), Geocoded Data, as of 6/30/2023. 2022 HIV estimates reported through 6/30/2023.

HIV diagnoses by address at HIV diagnosis. People living with diagnosed HIV by current address.

^{§§} Estimated values. 9 NH-Another Race is comprised of American Indian/Alaska Native, Native Hawaiian/Pacific Islander, some other race alone, and/or two or more races.

NH: Non-Hispanic | MMSC: Male-to-male Sexual Contact | HET: Heterosexual Contact

Outcomes by 2025: Goals, Indicators, and Progress

	al Indicator			Prince George's County Data by Year						Status
Goal				2018	2019	2020	2021	2022	Goal	Status
	Reduce the number of new HIV transmissions by 75 percent			270	240	170	200		58	⊘
Prevent New HIV Transmissions	Increase knowledge of status to 95 percent			86.7%	87.2%	87.9%	88.3%		95.0%	
	Reduce the number of new HIV diagr	329	321	287	219	237	258	82	×	
	Increase PrEP coverage to 50 percent ^Ω		12.0%	16.2%	19.6%	20.2%	24.3%	26.9%	50.0%	\Rightarrow
Improve Health Outcomes for Increase the percentage of newly dia medical care within one month of dia			82.7%	80.4%	85.4%	87.7%	82.7%	87.2%	95.0%	⊘
Persons with HIV	Increase the percentage of persons with diagnosed HIV infection who are virally suppressed to 95 percent [¶]			65.9%	69.5%	68.2%	63.4%	60.6%	95.0%	8
	Viral Suppression¶									
		MMSC	58.9%	62.3%	69.7%	68.7%	66.0%	61.8%	95.0%	×
					03.770		00.070	02.070	93.070	
		NH-Black MMSC	57.6%	64.2%	69.3%	67.9%	65.0%	60.3%	95.0%	8
	Increase the percentage of MMSC [§] , NH-Black MMSC [§] ,	NH-Black MMSC Hispanic MMSC	57.6% 63.6%							
elated Health	MMSC [§] , NH-Black MMSC [§] , Hispanic MMSC [§] , NH-American Indian/Alaska Native MMSC [§] ,			64.2%	69.3%	67.9%	65.0%	60.3%	95.0%	8
educe HIV- lelated Health Disparities	MMSC [§] , NH-Black MMSC [§] , Hispanic MMSC [§] , NH-American Indian/Alaska Native MMSC [§] , NH-Black Females, Transgender Women and Girls, Persons who	Hispanic MMSC NH-American Indian/Alaska	63.6%	64.2% 70.1%	69.3% 69.9%	67.9% 70.7%	65.0% 67.7%	60.3%	95.0% 95.0%	8
elated Health	MMSC [§] , NH-Black MMSC [§] , Hispanic MMSC [§] , NH-American Indian/Alaska Native MMSC [§] , NH-Black Females, Transgender Women and Girls, Persons who Inject Drugs [§] , and Youth [¥] who are virally suppressed to 95	Hispanic MMSC NH-American Indian/Alaska Native MMSC	63.6%	64.2% 70.1% ***	69.3% 69.9% ***	67.9% 70.7% ***	65.0% 67.7% ***	60.3%	95.0% 95.0% 95.0%	⊗
elated Health	MMSC§, NH-Black MMSC§, Hispanic MMSC§, NH-American Indian/Alaska Native MMSC§, NH-Black Females, Transgender Women and Girls, Persons who Inject Drugs§§, and Youth¥ who	Hispanic MMSC NH-American Indian/Alaska Native MMSC NH-Black Females Transgender Women and	63.6% *** 64.2%	64.2% 70.1% *** 68.2%	69.3% 69.9% *** 70.3%	67.9% 70.7% *** 69.8%	65.0% 67.7% *** 66.5%	60.3% 64.8% *** 61.2%	95.0% 95.0% 95.0%	⊗







Source: Maryland Department of Health Enhanced HIV/AIDS Reporting System (eHARS), as of 6/30/2023. Data for 2020 and 2021 should be interpreted with caution due to the impact of the COVID-19 pandemic on access to HIV testing and carerelated services.

Data represents adults and adolescents (ages 13+) only.

^{***} Data withheld due to low population counts and/or small numbers.

 $[\]P$ Viral suppression: the most recent viral load test that was less than 200 copies per milliliter.

[§] The multiple imputation method was used for risk estimation and redistribution.

 $[\]beta$ Includes gay and bisexual men (MMSC) who also have engaged in injection drug use.

[¥] People living with diagnosed HIV aged 13-24.

Ω Source: America's HIV Epidemic Analysis Dashboard (AHEAD).

NH: Non-Hispanic | MMSC: Male-to-male Sexual Contact