

HIV & HEPATITIS C COINFECTION

DATA REPORTED THROUGH JUNE 30, 2023

New HIV and HCV Diagnoses in Maryland

During 2018-2022, 49 people were newly diagnosed with both HIV and HCV within a 12-month period.

HIV/HCV Diagnoses, 2018-2022	No.	% of Total	Rate	HIV/HCV Diagnoses by Year
Total	49	100.0%	0.9	20
Late HIV Diagnosis	12	24.5%		β 1.5%
Linked to HIV Care in 1 mo.	38	77.6%		² ¹⁵ 1.3% 1.4%
Linked to HIV Care in 3 mo.	41	83.7%		
Age at Diagnosis				1.5% 1.3% 1.4% 1.5% 1.5% 1.5% 1.5% 1.5% 1.5% 1.5%
13-24	5	10.2%	0.5	원 0.7%
25-34	14	28.6%	1.7	≥ 5
35-44	11	22.5%	1.3	[⊥] 0.0%
45-54	10	20.4%	1.3	
55+	9	18.4%	0.5	2018 2019 2020 2021 2022
Assigned Sex at Birth				Year of HIV Diagnosis
Female	7	14.3%	0.3	Number of HCV/HIV Diagnoses
Male	42	85.7%	1.7	Percent of Total HIV Diagnoses
Race/Ethnicity				
Hispanic	5	10.2%	0.9	
Non-Hispanic Black	28	57.1%	1.8	Diamaga hu Aga at Diamagia Cau
Non-Hispanic White	14	28.6%	0.5	Diagnoses by Age at Diagnosis, Sex
Non-Hispanic Another Race	2	4.1%	1.8	at Birth and HIV Exposure Category
Country of Birth				v 14
United States	41	93.2%	1.0	9 12
Foreign Born	3	6.8%	0.3	ق <u>م</u> 10
Reported HIV Exposure Categ	gory			12 10 10 10 10 10 10 10 10 10 10
MMSC	18	36.7%		
IDU	12	24.5%		
MMSC/IDU	5	10.2%		
HET	9	18.4%		
Other	0	0.0%		
No Reported Risk	5	10.2%		Female Male
Jurisdictions of HIV Diagnosis with Highest Morbidity		у	Age at HIV Diagnosis	
Baltimore City	17	34.7%	3.5	
Prince George's County	12	24.5%	1.5	MMSC IDU MMSC/IDU HET
Anne Arundel County	6	12.2%	1.2	
Correctional Facility	0	0.0%		

Note. Correctional facilities are not a high morbidity jurisdiction, but persons residing in correctional facilities are a priority population. Country of birth data is not complete for all people.

HIV/HCV Diagnosis: New diagnoses of HIV and HCV within 12 months.

Rate: Number of people living with a HIV/HCV diagnosis divided by the population and multiplied by 100,000.

HCV: Hepatitis C Virus MMSC : Male-to-male Sexual Contact	IDU: Injection Drug Use HET: Heterosexual Contact
Center for HIV Surveillance, Epidemiology and Evaluation	 Data sources: Maryland Enhanced HIV/AIDS Reporting System &
Prevention and Health Promotion Administration	Maryland National Electronic Disease Surveillance System. Data for 2020 and 2021 should be interpreted with caution due to the
Maryland Department of Health	impact of the COVID-19 pandemic on access to HIV testing and
<u>https://health.maryland.gov/phpa/OIDEOR/CHSE</u>	care-related services.

Characteristics of People Living with HIV Ever Diagnosed with HCV

At the end of 2022, there were 3,238 people living with diagnosed HIV who had ever been diagnosed with HCV.

death of HCV.

People Living with HIV Ever Diagnosed with HCV	No.	% of Total	Rate	% with HIV Viral Load Suppressed	
Total	3,238	100.0%	62.1	71.6%	
Age on December 31, 2022					
13-24	7	0.2%	0.8	57.1%	
25-34	113	3.5%	14.0	61.1%	
35-44	229	7.1%	27.5	49.3%	
45-54	491	15.2%	63.6	69.5%	
55+	2,398	74.1%	128.3	74.7%	
Assigned Sex at Birth					
Female	1,067	33.0%	39.6	71.3%	
Male	2,171	67.1%	86.3	71.8%	
Race/Ethnicity					
Hispanic	110	3.4%	20.7	70.9%	
Non-Hispanic Black	2,466	76.2%	155.7	73.8%	
Non-Hispanic White	421	13.0%	16.2	61.0%	
Another Race	241	7.4%	217.9	68.0%	
Reported HIV Exposure Cate	egory				
MMSC	467	14.4%		73.0%	
IDU	1,849	57.1%		71.5%	
MMSC/IDU	257	7.9%		77.4%	
HET	451	13.9%		71.4%	
Perinatal Transmission	5	0.2%		40.0%	
Other	10	0.3%		90.0%	
No Reported Risk	199	6.2%		61.8%	
Jurisdictions of HIV Diagnos	is with Hig	ghest Morbi	dity		
Baltimore City	1,909	59.0%	393.3	72.3%	
Baltimore County	387	12.0%	48.5	73.1%	
, Prince George's County	319	9.9%	44.4	66.8%	
Corrections	48	1.5%		85.4%	

Note. Age-adjusted death rate calculated using 2000 Standard Million Population for the United States. 2021 reported deaths are preliminary.

For additional information on the HCV elimination indicators please see: https://www.cdc.gov/hepatitis/pdfs/DVH-StrategicPlan2020-2025.pdf

HCV Elimination Indicators								
Reduce the rate of reported acute HCV infections								
6 Among people living with diagnosed HIV, there has been six newly reported acute HCV infections since 2010.								
Reduce the rate of HCV-related deaths								
Among those coinfected with HIV and HCV, where HIV was the leading cause of death, 21% had a secondary cause of	Year of Death		lated Ag g People	•			.42	

0.10

Age-Adjusted Death Rate per 100,000

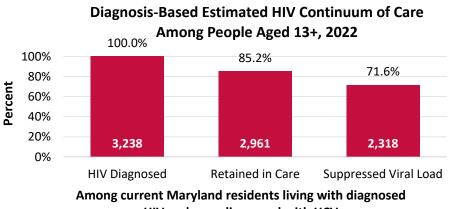
0.20

0.30

0.40

0.50

HIV Continuum of Care



0.00

HIV and ever diagnosed with HCV