HIV CASES AMONG PERSONS RESIDING IN ALABAMA AT DIAGNOSIS

PRELIMINARY 2021 - 1st Quarter (January 1 - March 31)

Race/Ethnicity	% of Newly Diagnosed	% of Prevalent Cases
Black	63.8	63.3
White	31.9	27.0
Hispanic	1.4	3.3
Multi-race	0.0	5.1
Other/Unknown	2.9	1.2
Total	100.0	100.0

Age (Years)	% of Newly Diagnosed	% of Prevalent Cases
<13	0.0	0.1
13-19	7.2	0.4
20-24	20.3	2.7
25-29	13.0	7.8
30-39	36.2	21.4
40-49	10.1	20.5
≥50	13.0	46.9
Total	100.0	100.0

Adult/Adolescent Exposure (≥13 years)	% of Newly Diagnosed	% of Prevalent Cases	
Men who have Sex with Men (MSM)	18.8	44.9	
Heterosexuals	11.6	29.5	
Injection Drug Users (IDU)	0.0	5.0	
MSM/IDU	1.4	3.1	
Hemophilia/Coagulation Disorder	0.0	0.1	
Mother with HIV Infection	0.0	0.6	
Transfusion/ Transplant Recipient	0.0	0.0	
Risk Not Reported/ Unknown	68.1	16.8	
Total (add pediatric cases to total)	100.0	100.0	

Gender	% of Newly Diagnosed	% of Prevalent Cases	
Male	88.4	73.3	
Female	11.6	26.7	
Total (unknowns excluded)	100.0	100.0	

	Newly Diagnosed		Prevalent Cases	
Pediatric Exposure (<13 years)	Cases	% of Total	Cases	% of Total
Mother with HIV Infection	0	0	18	85.7
Hemophilia/ Coagulation Disorder	0	0	0	0.0
Transfusion/Transplant Recipient	0	0	0	0.0
Risk Not Reported/ Unknown	0	0	3	14.3
Total	0	0	21	100.0

	Newly Diagnosed		Prevalent Cases	
Public Health District	Cases	% of Total	Cases	% of Total
Northern	11	16.7	1731	11.5
East Central	13	19.7	2957	19.7
West Central	2	3.0	1063	7.1
Jefferson	15	22.7	3972	26.4
Northeastern	9	13.6	1364	9.1
Southeastern	5	7.6	1103	7.3
Southwestern	7	10.6	798	5.3
Mobile	4	6.1	2031	13.5
Total (does not include unknown)	66	100.0	15019	100.0

*Note: Statistics should be interpreted WITH CAUTION as not all reported cases have been entered into the HIV Surveillance database. Effective October 1, 2017, Public Health Areas have been redistributed as eight Public Health Districts. Unknown cases are only accounted for in state total. Newly diagnosed HIV includes newly diagnosed HIV infections during the year of interest.

Prevalent HIV includes all persons living with HIV as of March 31, 2021. Cumulative HIV includes all diagnosed HIV (living and deceased) as of March 31, 2021. Totals include unknown case counts. Females with no risk factor reported are reclassified as heterosexual exposure.

Age among newly diagnosed and cumulative cases is age at diagnosis. Prevalent age is current age among cases living as of March 31, 2021.

Public Health District represents residence at diagnosis among newly diagnosed and cumulative cases and current residence among prevalent cases.