

**HIV CASES AMONG PERSONS RESIDING IN ALABAMA AT DIAGNOSIS BY PUBLIC HEALTH DISTRICT AND COUNTY**

CHARACTERISTIC	<b>PRELIMINARY 2023 - 1st Quarter (December 31- April 1)</b>					
	Newly Diagnosed		Prevalent Cases		Cumulative Cases	
	Cases	% of Total	Cases	% of Total	Cases	% of Total
<b>Race/Ethnicity</b>						
Black	49	58.3	9876	62.3	15322	63.4
White	24	28.6	4295	27.1	7014	29.0
Hispanic	7	8.3	572	3.6	607	2.5
Multi-race	2	2.4	930	5.9	1079	4.5
Other/Unknown	2	2.4	176	1.1	156	0.6
<b>Total</b>	<b>84</b>	<b>100.0</b>	<b>15849</b>	<b>100.0</b>	<b>24178</b>	<b>100.0</b>
<b>Gender</b>						
Male	67	79.8	11708	73.9	18307	75.7
Female	17	20.2	4140	26.1	5870	24.3
<b>Total (unknowns excluded)</b>	<b>84</b>	<b>100.0</b>	<b>15848</b>	<b>100.0</b>	<b>24177</b>	<b>100.0</b>
<b>Age (Years)</b>						
<13	-	0.0	16	0.1	174	0.7
13-19	1	1.2	50	0.3	1208	5.0
20-24	14	16.7	376	2.4	4191	17.3
25-29	19	22.6	1082	6.8	4545	18.8
30-39	21	25.0	3527	22.3	7293	30.2
40-49	15	17.9	3236	20.4	4153	17.2
≥50	14	16.7	7562	47.7	2614	10.8
<b>Total</b>	<b>84</b>	<b>100.0</b>	<b>15849</b>	<b>100.0</b>	<b>24178</b>	<b>100.0</b>
<b>Adult/Adolescent Exposure (≥13 years)</b>						
Men who have Sex with Men (MSM)	23	27.4	7244	46.0	10764	44.8
Heterosexuals	17	20.2	4523	28.7	6478	27.0
Injection Drug Users (IDU)	0	0.0	752	4.8	1932	8.0
MSM/IDU	1	1.2	466	3.0	1193	5.0
Hemophilia/Coagulation Disorder	0	0.0	13	0.1	77	0.3
Mother with HIV Infection	0	0.0	14	0.1	1	0.0
Transfusion/Transplant Recipient	0	0.0	4	0.0	32	0.1
Risk Not Reported/Unknown	43	51.2	2735	17.4	3527	14.7
<b>Total (add pediatric cases to total)</b>	<b>84</b>	<b>100</b>	<b>15751</b>	<b>100</b>	<b>24004</b>	<b>100.0</b>
<b>Pediatric Exposure (&lt;13 years)</b>						
Mother with HIV Infection	0	0	14	93.3	1	3.3
Hemophilia/Coagulation Disorder	0	0	0	0.0	7	23.3
Transfusion/Transplant Recipient	0	0	0	0.0	1	3.3
Risk Not Reported/Unknown	1	0	1	6.7	21	70.0
<b>Total</b>	<b>1</b>	<b>0</b>	<b>15</b>	<b>100.0</b>	<b>30</b>	<b>100</b>

Public Health District	<b>PRELIMINARY 2023 - 1st Quarter (December 31- April 1)</b>					
	Newly Diagnosed		Prevalent Cases		Cumulative Cases	
	Cases	% of Total	Cases	% of Total	Cases	% of Total
Northern	17	20.2	1879	11.9	2473	10.3
East Central	24	28.6	3148	19.9	5062	21.0
West Central	4	4.8	1130	7.1	1547	6.4
Jefferson	15	17.9	4058	25.7	6422	26.7
Northeastern	5	6.0	1464	9.3	1758	7.3
Southeastern	6	7.1	1161	7.3	1684	7.0
Southwestern	5	6.0	863	5.5	1331	5.5
Mobile	8	9.5	2116	13.4	3774	15.7
<b>Total (does not include unknown)</b>	<b>84</b>	<b>100.0</b>	<b>15819</b>	<b>100.0</b>	<b>24051</b>	<b>100</b>

**\*\*\*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 April 1,2023. Cumulative HIV includes all diagnosed HIV (living and deceased) as of April 1, 2023.

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 Aril 1,2023.

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

**HIV CASES AMONG PERSONS RESIDING IN ALABAMA AT DIAGNOSIS BY PUBLIC HEALTH DISTRICT AND COUNTY**

PUBLIC HEALTH DISTRICT	Preliminary 2023- 1st Quarter (December 31-April 1)						
	Newly Diagnosed			Prevalent		Cumulative	
NORTHERN	Cases	% of Total	Rate	Cases	% of Total	Cases	% of Total
Colbert				89	4.7	118	4.8
Cullman				92	4.9	121	4.9
Franklin				28	1.5	33	1.3
Jackson				43	2.3	58	2.3
Lauderdale				106	5.6	154	6.2
Lawrence				26	1.4	46	1.9
Limestone				146	7.8	198	8.0
Madison	6	35.3	1.7	967	51.5	1267	51.2
Marion				48	2.6	38	1.5
Marshall				143	7.6	176	7.1
Morgan				176	9.4	246	9.9
Winston				15	0.8	18	0.7
<b>Total (unknowns excluded)</b>	<b>17</b>	<b>100</b>	<b>1.6</b>	<b>1879</b>	<b>100</b>	<b>2473</b>	<b>100</b>
EAST CENTRAL	Cases	% of Total	Rate	Cases	% of Total	Cases	% of Total
Autauga				121	3.8	194	3.8
Bullock				71	2.3	84	1.7
Chambers				137	4.4	229	4.5
Coosa				25	0.8	32	0.6
Elmore				237	7.5	280	5.5
Lee				368	11.7	498	9.8
Lowndes				46	1.5	93	1.8
Macon				111	3.5	195	3.9
Montgomery	11	45.8	4.9	1689	53.7	2999	59.2
Russell				260	8.3	345	6.8
Tallapoosa				83	2.6	113	2.2
<b>Total</b>	<b>24</b>	<b>100</b>	<b>3.4</b>	<b>3148</b>	<b>100</b>	<b>5062</b>	<b>100</b>
WEST CENTRAL	Cases	% of Total	Rate	Cases	% of Total	Cases	% of Total
Bibb				68	6.0	57	3.7
Chilton				73	6.5	67	4.3
Fayette				13	1.2	28	1.8
Greene				30	2.7	56	3.6
Hale				64	5.7	76	4.9
Lamar				26	2.3	21	1.4
Perry				34	3.0	45	2.9
Pickens				62	5.5	66	4.3
Sumter				42	3.7	73	4.7
Tuscaloosa				633	56.0	921	59.5
Walker				85	7.5	137	8.9
<b>Total</b>	<b>4</b>	<b>100</b>	<b>0.9</b>	<b>1130</b>	<b>100</b>	<b>1547</b>	<b>100</b>

PUBLIC HEALTH DISTRICT	Preliminary 2023- 1st Quarter (December 31-April 1)						
	Newly Diagnosed			Prevalent		Cumulative	
JEFFERSON	Cases	% of Total	Rate	Cases	% of Total	Cases	% of Total
Jefferson	15	100	2.3	4058	100	6422	100
<b>Total</b>	<b>15</b>	<b>100</b>	<b>2.3</b>	<b>4058</b>	<b>100</b>	<b>6422</b>	<b>100</b>

PUBLIC HEALTH DISTRICT	Preliminary 2023- 1st Quarter (December 31-April 1)						
	Newly Diagnosed			Prevalent		Cumulative	
NORTHEASTERN	Cases	% of Total	Rate	Cases	% of Total	Cases	% of Total
Blount				49	3.3	96	5.5
Calhoun				298	20.4	391	22.2
Cherokee				28	1.9	58	3.3
Clay				29	2.0	39	2.2
DeKalb				10	0.7	89	5.1
Cleburne				73	5.0	21	1.2
Etowah				231	15.8	285	16.2
Randolph				21	1.4	44	2.5
Shelby				375	25.6	304	17.3
St. Clair				141	9.6	147	8.4
Talladega				209	14.3	284	16.2
<b>Total</b>	<b>5</b>	<b>100</b>	<b>0.6</b>	<b>1464</b>	<b>100.0</b>	<b>1758</b>	<b>100.0</b>

PUBLIC HEALTH DISTRICT	Preliminary 2023- 1st Quarter (December 31-April 1)						
	Newly Diagnosed			Prevalent		Cumulative	
SOUTHEASTERN	Cases	% of Total	Rate	Cases	% of Total	Cases	% of Total
Barbour				116	10.0	169	93.4
Butler				60	5.2	91	50.3
Coffee				95	8.2	156	86.2
Convington				56	44.8	88	48.6
Crenshaw				30	2.6	39	21.5
Dale				146	12.6	243	134.3
Geneva				53	4.6	58	32.0
Henry				46	4.0	70	38.7
Houston				434	37.4	589	325.4
Pike	6	100	1.6	125	11	181	100
<b>Total</b>	<b>12</b>	<b>200</b>	<b>3.0</b>	<b>1161</b>	<b>100</b>	<b>1684</b>	<b>100</b>

PUBLIC HEALTH DISTRICT	Preliminary 2023- 1st Quarter (December 31-April 1)						
	Newly Diagnosed			Prevalent		Cumulative	
SOUTHWESTERN	Cases	% of Total	Rate	Cases	% of Total	Cases	% of Total
Baldwin				400	46.3	564	42.4
Choctaw				31	3.6	41	3.1
Clarke				45	5.2	58	4.4
Conecuh				31	3.6	79	5.9
Dallas				153	17.7	286	21.5
Escambia				80	9.3	106	8.0
Marengo				38	4.4	53	4.0
Monroe				36	4.2	68	5.1
Washington				23	2.7	34	2.6
Wilcox				26	3.0	42	3.2
<b>Total</b>	<b>5</b>	<b>100</b>	<b>1.2</b>	<b>863</b>	<b>100</b>	<b>1331</b>	<b>100</b>

PUBLIC HEALTH DISTRICT	Preliminary 2023- 1st Quarter (December 31-April 1)						
	Newly Diagnosed			Prevalent		Cumulative	
MOBILE	Cases	% of Total	Rate	Cases	% of Total	Cases	% of Total
Mobile	8	100	1.9	2116	100	3774	100
<b>Total</b>	<b>8</b>	<b>100</b>	<b>1.9</b>	<b>2116</b>	<b>100</b>	<b>3774</b>	<b>100</b>

STATE TOTAL	Cases	% of Total	Rate	Cases	% of Total	Cases	% of Total
Alabama	84	100	1.7	15847	100	24170	99.97104686
Total (unknowns included here)	84	100	1.7	15847	100	24177	99.97104686

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than 12, as well as estimated numbers (and accompanying rates and trends) based on these numbers, should be interpreted with caution because these numbers have

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Prevalent HIV includes all persons living with HIV as of December 31, 2022. Cumulative HIV includes all diagnosed HIV (living and deceased) as of April 1, 2023

Females with no risk factor reported are reclassified as heterosexual exposure.

diagnosis. Prevalent age is current age among cases living as of April 1, 2023.

Public Health District represents residence at diagnosis among newly diagnosed and cumulative cases and current residence that migrated to other states/jurisdictions. This accounts for recent decreases in prevalent cases.