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

| CHARACTERISTIC | PRELIMINARY 2023 - 2nd Quarter (January 1- June 30) | | | | | |
| | Newly Diagnosed | | Prevalent Cases | | Cumulative Cases | |
Race/Ethnicity	Cases	% of Total	Cases	% of Total	Cases	% of Total
Black	134	61.5	9990	62.2	15471	63.3
White	56	25.7	4358	27.1	7085	29.0
Hispanic	16	7.3	583	3.6	620	2.5
Multi-race	4	1.8	947	5.9	1097	4.5
Other/Unknown	8	3.7	196	1.2	169	0.7
Total	218	100.0	16074	100.0	24442	100.0
Gender	Cases	% of Total	Cases	% of Total	Cases	% of Total
Male	171	203.6	11878	73.9	18513	75.7
Female	47	56.0	4192	26.1	5928	24.3
Total (unknowns excluded)	84	100.0	16070	100.0	24441	100.0
Age (Years)	Cases	% of Total	Cases	% of Total	Cases	% of Total
<13	-	0.0	16	0.1	174	0.7
13-19	11	5.0	56	0.3	1218	5.0
20-24	37	17.0	417	2.6	4241	17.4
25-29	50	22.9	1121	7.0	4596	18.8
30-39	57	26.1	3581	22.3	7367	30.1
40-49	32	14.7	3285	20.4	4195	17.2
≥50	31	14.2	7598	47.3	2651	10.8
Total	218	100.0	16074	100.0	24442	100.0
Adult/Adolescent Exposure (≥13 years)	Cases	% of Total	Cases	% of Total	Cases	% of Total
Men who have Sex with Men (MSM)	53	24.3	7265	45.3	10829	44.6
Heterosexuals	47	21.6	4577	28.5	6535	26.9
Injection Drug Users (IDU)	1	0.5	751	4.7	1936	8.0
MSM/IDU	2	0.9	467	2.9	1195	4.9
Hemophilia/Coagulation Disorder	0	0.0	13	0.1	77	0.3
Mother with HIV Infection	0	0.0	97	0.6	1	0.0
Transfusion/Transplant Recipient	0	0.0	4	0.0	32	0.1
Risk Not Reported/Unknown	115	52.8	2881	17.9	3663	15.1
Total (add pediatric cases to total)	218	100.0	16055	100.0	24268	100.0
Pediatric Exposure (<13 years)	Cases	% of Total	Cases	% of Total	Cases	% of Total
Mother with HIV Infection	0	0	14	93.3	143	82.7
Hemophilia/Coagulation Disorder	0	0	0	0.0	7	4.0
Transfusion/Transplant Recipient	0	0	0	0.0	1	0.6
Risk Not Reported/Unknown	0	0	1	6.7	22	12.7
Total	0	0.0	15	100.0	173	100.0

Data Prepared 12/30/2022

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

| Public Health District | PRELIMINARY 2023 - 2nd Quarter (January 1- June 30) | | | | | |
| | Newly Diagnosed | | Prevalent Cases | | Cumulative Cases | |
	Cases	% of Total	Cases	% of Total	Cases	% of Total
Northern	38	17.4	1909	11.9	2504	10.3
East Central	46	21.1	3198	19.9	5136	21.1
West Central	21	9.6	1155	7.2	1570	6.5
Jefferson	36	16.5	4101	25.6	6461	26.6
Northeastern	23	10.6	1495	9.3	1789	7.4
Southeastern	16	7.3	1178	7.3	1713	7.0
Southwestern	14	6.4	867	5.4	1342	5.5
Mobile	24	11.0	2140	13.3	3802	15.6
Total (does not include unknown)	218	100.0	16043	100.0	24317	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 June 30,2023. Cumulative HIV includes all diagnosed HIV (living and deceased) as of June 30, 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 June 30, 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- 2nd Quarter (January 1-June 30)						
	Newly Diagnosed			Prevalent		Cumulative	
NORTHERN	Cases	% of Total	Rate	Cases	% of Total	Cases	% of Total
Colbert				89	4.7	119	4.8
Cullman				94	4.9	123	4.9
Franklin				29	1.5	33	1.3
Jackson				44	2.3	58	2.3
Lauderdale				109	5.7	156	6.2
Lawrence				30	1.6	48	1.9
Limestone	7	18.4	7.4	152	8.0	201	8.0
Madison	17	44.7	4.7	983	51.5	1287	51.4
Marion				47	2.5	38	1.5
Marshall				140	7.3	175	7.0
Morgan				177	9.3	248	9.9
Winston				15	0.8	18	0.7
Total (unknowns excluded)	38	100.0	3.6	1909	100.0	2504	100.0
EAST CENTRAL	Cases	% of Total	Rate	Cases	% of Total	Cases	% of Total
Autauga				121	3.8	196	3.8
Bullock				74	2.3	86	1.7
Chambers	6	13.0	17.8	144	4.5	233	4.5
Coosa				23	0.7	34	0.7
Elmore				241	7.5	287	5.6
Lee	8	17.4	5.0	376	11.8	510	9.9
Lowndes				46	1.4	93	1.8
Macon				113	3.5	197	3.8
Montgomery	22	47.8	9.7	1714	53.6	3033	59.1
Russell				262	8.2	353	6.9
Tallapoosa				84	2.6	114	2.2
Total	46	100.0	6.5	3198	100.0	5136	100.0
WEST CENTRAL	Cases	% of Total	Rate	Cases	% of Total	Cases	% of Total
Bibb				69	6.0	57	3.6
Chilton				74	6.4	67	4.3
Fayette				14	1.2	28	1.8
Greene				32	2.8	58	3.7
Hale				64	5.5	77	4.9
Lamar				24	2.1	23	1.5
Perry				34	2.9	46	2.9
Pickens				66	5.7	67	4.3
Sumter				45	3.9	74	4.7
Tuscaloosa	15	71.4	7.2	649	56.2	936	59.6
Walker				84	7.3	137	8.7
Total	21	100.0	4.8	1155	100.0	1570	100.0

Data Prepared 12/30/2022

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

PUBLIC HEALTH DISTRICT	Preliminary 2023- 2nd Quarter (January 1-June 30)						
	Newly Diagnosed			Prevalent		Cumulative	
JEFFERSON	Cases	% of Total	Rate	Cases	% of Total	Cases	% of Total
Jefferson	36	100	5.5	4101	100	6461	100
Total	36	100.0	5.5	4101	100.0	6461	100.0

NORTHEASTERN	Cases	% of Total	Rate	Cases	% of Total	Cases	% of Total
Blount				49	3.3	97	5.4
Calhoun	5	21.7	4.4	304	20.3	395	22.1
Cherokee				30	2.0	61	3.4
Clay				29	1.9	41	2.3
DeKalb				78	5.2	93	5.2
Cleburne				10	0.7	21	1.2
Etowah				234	15.7	288	16.1
Randolph				21	1.4	44	2.5
Shelby				380	25.4	308	17.2
St. Clair				146	9.8	152	8.5
Talladega				214	14.3	289	16.2
Total	23	100.0	2.9	1495	100.0	1789	100.0

SOUTHEASTERN	Cases	% of Total	Rate	Cases	% of Total	Cases	% of Total
Barbour				117	9.9	171	10.0
Butler				59	5.0	91	5.3
Coffee				96	8.1	160	9.3
Convington				58	45.0	88	5.1
Crenshaw				29	2.5	39	2.3
Dale	5	31.3	18.9	150	12.7	248	14.5
Geneva				56	4.8	61	3.6
Henry				47	4.0	72	4.2
Houston	5	31.3	15.0	437	37.1	600	35.0
Pike	1	6.3	0.3	129	11	183	11
Total	16	100.0	3.9	1178	100	1713	100.0

SOUTHWESTERN	Cases	% of Total	Rate	Cases	% of Total	Cases	% of Total
Baldwin	6	42.9	2.8	402	46.4	566	42.2
Choctaw				30	3.5	42	3.1
Clarke				45	5.2	60	4.5
Conecuh				32	3.7	79	5.9
Dallas				157	18.1	288	21.5
Escambia				79	9.1	106	7.9
Marengo				38	4.4	55	4.1
Monroe				36	4.2	69	5.1
Washington				23	2.7	35	2.6
Wilcox				25	2.9	42	3.1
Total	14	100.0	3.4	867	100.0	1342	100.0

PUBLIC HEALTH DISTRICT	Preliminary 2023- 2nd Quarter (January 1-June 30)						
	Newly Diagnosed			Prevalent		Cumulative	
MOBILE	Cases	% of Total	Rate	Cases	% of Total	Cases	% of Total
Mobile	24	100	5.8	2140	100	3802	100
Total	24	100.0	5.8	2140	100.0	3802	100.0

STATE TOTAL	Cases	% of Total	Rate	Cases	% of Total	Cases	% of Total
Alabama	218	100	4.5	16071	100	24434	100
Total (unknowns included here)	218	100.0	4.5	16071	100.0	24434	100.0

***Note: Statistics
should be interpreted
WITH CAUTION as not

Public Health Areas have
been redistributed as eight
Public Health Districts.

significant data, reported
numbers less than 12, as well
as estimated numbers (and

Newly diagnosed HIV includes newly diagnosed HIV infections during the year of interest.

persons living with HIV as of
June 30, 2023. Cumulative
HIV includes all diagnosed HIV

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

and cumulative cases is age at
diagnosis. Prevalent age is
represents residence at
diagnosis among newly

updated April 2015 and
reflects cases that migrated to