

HIV and AIDS Cases by Demographic Group and Exposure Category, Alabama

Demographic Group/Exposure Category	HIV/AIDS Incidence* 01/01/06 to 12/31/06		HIV/AIDS Prevalence as of 12/31/06		HIV/AIDS Incidence* 01/01/07 to 03/31/07		Cumulative HIV/AIDS as of 04/06/07	
	Cases	% of Total	Cases	% of Total	Cases	% of Total	Cases	% of Total
White	261	28.25	2989	32.00	45	23.08	5139	34.50
Black	636	68.83	6079	65.09	145	74.36	9440	63.37
Hispanic	20	2.16	172	1.84	3	1.54	207	1.39
Asian/Pacific Islander	2	0.22	17	0.18	1	0.51	18	0.12
American Indian/Alaska Native	0	0.00	11	0.12	0	0.00	15	0.10
Other/Unknown	5	0.54	72	0.77	1	0.51	78	0.52
Total	924	100.00	9340	100.00	195	100.00	14897	100.00

Gender	Cases	% of Total	Cases	% of Total	Cases	% of Total	Cases	% of Total
Male	650	70.35	6612	70.79	138	70.77	11140	74.78
Female	274	29.65	2728	29.21	57	29.23	3757	25.22
Total	924	100.00	9340	100.00	195	100.00	14897	100.00

Age at Diagnosis (Years)	Cases	% of Total	Cases	% of Total	Cases	% of Total	Cases	% of Total
Age <13	2	0.22	73	0.78	1	0.51	128	0.86
Age 13-24	143	15.48	1412	15.12	36	18.46	1738	11.67
Age 25-34	255	27.60	3312	35.46	47	24.10	5253	35.26
Age 35-44	281	30.41	2909	31.15	49	25.13	4749	31.88
Age 45-49	110	11.90	790	8.46	24	12.31	1380	9.26
Age 50+	133	14.39	844	9.04	38	19.49	1649	11.07
Total	924	100.00	9340	100.00	195	100.00	14897	100.00

Adult/Adolescent Exposure Category	Cases	% of Total	Cases	% of Total	Cases	% of Total	Cases	% of Total
Men who have sex with men	359	38.98	3679	39.73	79	40.72	6179	41.86
Injection drug users	65	7.06	885	9.56	12	6.19	1742	11.80
Men who have sex with men and inject drugs	12	1.30	405	4.37	0	0.00	873	5.91
Hemophilia/coagulation	0	0.00	23	0.25	0	0.00	85	0.58
Heterosexuals	319	34.64	3064	33.08	67	34.54	4155	28.15
Receipt of blood transfusion, blood components, or tissue	1	0.11	49	0.53	0	0.00	128	0.87
Risk not reported or identified/Other	165	17.92	1156	12.48	36	18.56	1599	10.83
Total	921	100.00	9261	100.00	194	100.00	14761	100.00

* Incident HIV and AIDS reflects cases whose first known HIV diagnosis or AIDS diagnosis occurred during the specified time period.

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	Cases	% of Total	Cases	% of Total	Cases	% of Total	Cases	% of Total
Pediatric Exposure Category								
Hemophilia/coagulation disorder	0	0.00	2	2.53	0	0.00	9	6.62
Mother with/at risk for HIV infection	3	100.00	72	91.14	1	0.00	117	86.03
Receipt of blood transfusion, blood components, or tissue	0	0.00	0	0.00	0	0.00	3	2.21
Risk not reported or identified/Other	0	0.00	5	6.33	0	0.00	7	5.15
Total	3	100.00	79	100.00	1	0.00	136	100.00

Public Health Area	Cases	% of Total	Cases	% of Total	Cases	% of Total	Cases	% of Total
PHA I	13	1.41	192	2.06	2	1.03	319	2.14
PHA II	87	9.42	826	8.84	20	10.26	1259	8.45
PHA III	42	4.55	353	3.78	10	5.13	536	3.60
PHA IV	214	23.16	2653	28.40	34	17.44	4286	28.77
PHA V	37	4.00	343	3.67	10	5.13	531	3.56
PHA VI	50	5.41	464	4.97	5	2.56	747	5.01
PHA VII	35	3.79	252	2.70	13	6.67	433	2.91
PHA VIII	188	20.35	1701	18.21	42	21.54	2681	18.00
PHA IX	40	4.33	446	4.78	14	7.18	729	4.89
PHA X	70	7.58	609	6.52	9	4.62	930	6.24
PHA XI	144	15.58	1466	15.70	28	14.36	2402	16.12
Total**	924	100.00	9340	100.00	195	100.00	14897	100.00

* Incident HIV and AIDS reflects cases whose first known HIV diagnosis or AIDS diagnosis occurred during the specified time period.

** Total includes individuals whose PHA is unknown.

All women reported without a risk factor were reclassified as Heterosexual Exposure

During the 1st Quarter of 2007, a total of 195 Alabama residents have been diagnosed with HIV/AIDS (95 HIV and 97 AIDS).

Of the 97 AIDS cases diagnosed between January - March 2007, nearly 52% (52/97) were diagnosed with AIDS within 1 year after being diagnosed with HIV.