

DEMOGRAPHICS OF HIV INFECTIONS AMONG INDIVIDUALS RESIDING IN ALABAMA AT DIAGNOSIS

CHARACTERISTIC	2012		2013		Preliminary 2014					
	Newly Diagnosed		Newly Diagnosed		Newly Diagnosed		Prevalent Cases		Cumulative Cases	
	Cases	% of Total	Cases	% of Total	Cases	% of Total	Cases	% of Total	Cases	% of Total
Race/Ethnicity										
Black	457	68.3	459	70.5	377	72.1	9025	64.6	12298	64.2
White	172	25.7	157	24.1	121	23.1	4073	29.2	5889	30.8
Hispanic	15	2.2	15	2.3	12	2.3	363	2.6	333	1.7
Multi-race	17	2.5	16	2.5	11	2.1	418	3.0	501	2.6
Other/Unknown	8	1.2	4	0.6	2	0.4	85	0.6	125	0.7
Total	669	100.0	651	100.0	523	100.0	13964	100.0	19146	100.0
Gender										
Male	531	79.4	505	77.6	429	82.0	10132	72.6	14339	74.9
Female	138	20.6	146	22.4	94	18.0	3832	27.4	4807	25.1
Total	669	100.0	651	100.0	523	100.0	13964	100.0	19146	100.0
Age (Years)										
<13	4	0.6	0	0.0	0	0.0	51	0.4	146	0.8
13-19	35	5.2	44	6.8	25	4.8	77	0.6	916	4.8
20-24	165	24.7	142	21.8	143	27.3	636	4.6	3075	16.1
25-29	101	15.1	111	17.1	118	22.6	1211	8.7	3559	18.6
30-39	150	22.4	139	21.4	99	18.9	2848	20.4	6152	32.1
40-49	120	17.9	103	15.8	71	13.6	3988	28.6	3451	18.0
≥50	94	14.1	112	17.2	67	12.8	5153	36.9	1847	9.6
Total	669	100.0	651	100.0	523	100.0	13964	100.0	19146	100.0
Adult/Adolescent Exposure (≥13 years)										
Men who have Sex with Men (MSM)	347	52.2	356	54.7	295	56.4	6139	44.4	8215	43.3
Heterosexuals	71	10.7	131	20.1	107	20.5	4162	30.1	4360	23.0
Injection Drug Users (IDU)	9	1.4	16	2.5	9	1.7	920	6.7	1829	9.6
MSM/IDU	8	1.2	8	1.2	6	1.1	551	4.0	988	5.2
Hemophilia/Coagulation Disorder	0	0.0	0	0.0	0	0.0	17	0.1	78	0.4
Mother with HIV Infection	0	0.0	0	0.0	0	0.0	2	0.0	0	0.0
Transfusion/Transplant Recipient	0	0.0	0	0.0	0	0.0	6	0.0	31	0.2
Risk Not Reported/Unknown	230	34.6	140	21.5	106	20.3	2037	14.7	3493	18.4
Total	665	100.0	651	100.0	523	100.0	13834	100.0	18994	100.0

DEMOGRAPHICS OF HIV INFECTIONS AMONG INDIVIDUALS RESIDING IN ALABAMA AT DIAGNOSIS

CHARACTERISTIC	2012		2013		Preliminary 2014					
	Newly Diagnosed		Newly Diagnosed		Newly Diagnosed		Prevalent Cases		Cumulative Cases	
Pediatric Exposure (<13 years)	Cases	% of Total	Cases	% of Total	Cases	% of Total	Cases	% of Total	Cases	% of Total
Mother with HIV Infection	4	100.0	0	0.0	0	0.0	100	76.9	126	82.9
Hemophilia/Coagulation Disorder	0	0.0	0	0.0	0	0.0	5	3.8	8	5.3
Transfusion/Transplant Recipient	0	0.0	0	0.0	0	0.0	0	0.0	1	0.7
Risk Not Reported/Unknown	0	0.0	0	0.0	0	0.0	25	19.2	17	11.2
Total	4	100.0	0	0.0	0	0.0	130	100.0	152	100.0

Public Health Area (PHA)	Cases	% of Total	Cases	% of Total	Cases	% of Total	Cases	% of Total	Cases	% of Total
PHA 1	15	2.2	3	0.5	7	1.3	270	1.9	354	1.8
PHA 2	55	8.2	59	9.1	37	7.1	1401	10.0	1546	8.1
PHA 3	46	6.9	50	7.7	33	6.3	617	4.4	785	4.1
PHA 4	191	28.6	175	26.9	102	19.5	3770	27.0	5361	28.0
PHA 5	37	5.5	30	4.6	24	4.6	675	4.8	714	3.7
PHA 6	36	5.4	36	5.5	26	5.0	680	4.9	891	4.7
PHA 7	17	2.5	33	5.1	16	3.1	428	3.1	598	3.1
PHA 8	113	16.9	114	17.5	125	23.9	2560	18.3	3620	18.9
PHA 9	35	5.2	24	3.7	26	5.0	669	4.8	899	4.7
PHA 10	36	5.4	33	5.1	37	7.1	918	6.6	1191	6.2
PHA 11	88	13.2	94	14.4	90	17.2	1970	14.1	3114	16.3
Total	669	100.0	651	100.0	523	100.0	13964	100.0	19146	100.0

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 December 31, 2014.

PHA represents residence at diagnosis among newly diagnosed and cumulative cases and current residence among prevalent cases.

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

Prevalent HIV includes all persons living with HIV as of December 31st during year of interest.

Cumulative HIV includes all diagnosed HIV (living and deceased) as of December 31st during year of interest.