

HIV SURVEILLANCE QUARTERLY REPORT, 4th Quarter 2015

STI/HIV/Viral Hepatitis Surveillance Program, Published February 2017



HIV diagnoses, AIDS diagnoses and deaths occurring January 1, 2015 through December 31, 2015; and people diagnosed with HIV, reported in Colorado, and presumed to be living as of December 31, 2015¹

	New HIV Diagnoses							AIDS diagnoses ⁴		PLHIVdx as of 12/31/15		Deaths ⁵	
	Total		Not AIDS		Concurrent with AIDS diagnosis ²			No.	%	No.	%	N	%
	No.	%	No.	%	N	%	Row % ³						
Total	366	100%	284	100%	82	100%	22%	182	100%	13,052	100%	62	100%
Sex at birth													
Male	316	86%	247	87%	69	84%	22%	157	86%	11,427	88%	55	89%
Female	50	14%	37	13%	13	16%	26%	25	14%	1,625	12%	7	11%
Race and Hispanic Origin													
White	181	49%	141	50%	40	49%	22%	90	49%	7,986	61%	43	69%
Black	60	16%	47	17%	13	16%	22%	31	17%	2,074	16%	2	3%
Hispanic (All Races)	112	31%	87	31%	25	30%	22%	55	30%	2,587	20%	16	26%
Asian / Pacific Islander	4	1%	3	1%	1	1%	25%	1	1%	150	1%	0	0%
Native American	2	1%	2	1%	0	0%	0%	0	0%	86	1%	1	2%
Multiple Race/Unknown	7	2%	4	1%	3	4%	43%	5	3%	169	1%	0	0%
Age group (years)⁶													
Under 13	1	0%	1	0%	0	0%	0%	0	0%	46	0.4%	0	0%
13-19	10	3%	10	4%	0	0%	0%	0	0%	36	0.3%	0	0%
20-29	136	37%	124	44%	12	15%	9%	29	16%	825	6%	1	2%
30-39	108	30%	78	27%	30	37%	28%	57	31%	1,991	15%	4	6%
40-49	61	17%	44	15%	17	21%	28%	44	24%	3,263	25%	16	26%
50-59	43	12%	25	9%	18	22%	42%	38	21%	4,360	33%	17	27%
60 and over	7	2%	2	1%	5	6%	71%	14	8%	2,531	19%	24	39%
County of Residence													
Denver TGA ⁷	264	72%	211	74%	53	65%	20%	120	66%	9,997	77%	50	81%
Non-TGA Urban ⁸	67	18%	48	17%	19	23%	28%	41	23%	2,238	17%	9	15%
Rural	35	10%	25	9%	10	12%	29%	21	12%	801	6%	3	5%
Unknown	0	0%	0	0%	0	0%	0%	0	0%	16	0.1%	0	0%
Exposure Category													
Male-male sex (MSM)	227	62%	181	64%	46	56%	20%	101	55%	8,273	63%	38	61%
Injection Drug Use (IDU)	6	2%	5	2%	1	1%	17%	14	8%	852	7%	7	11%
MSM & IDU	40	11%	36	13%	4	5%	10%	20	11%	1,268	10%	5	8%
Heterosexual contact	21	6%	16	6%	5	6%	24%	12	7%	1,325	10%	4	6%
Pediatric ⁹	1	0%	1	0%	0	0%	0%	0	0%	112	1%	0	0%
Transfusion/Hemophiliac	0	0%	0	0%	0	0%	0%	1	1%	34	0.3%	0	0%
No Identified Risk ¹⁰ /Other	71	19%	45	16%	26	32%	37%	34	19%	1,188	9%	8	13%
Clinical history													
HIV dx only	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	7,181	55%	8	13%
AIDS dx, ever	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	5,871	45%	54	87%

PLHIV=People living with HIV; dx=diagnosis/diagnosed; N/A=Not applicable. All percents are column percents unless otherwise indicated.

¹For events reported by March 31, 2016. ²HIV diagnosed concurrently with AIDS (within 30 days of HIV diagnosis). ³Row percent is percent of total HIV diagnoses that were concurrent with AIDS diagnoses. ⁴AIDS=Stage 3, diagnosed with a cd4 count <200 or in the absence of a cd4 count, a cd4 percent <14. Includes concurrent HIV diagnoses. ⁵Death in January through December 2015. Includes deaths from any cause for those diagnosed with HIV. ⁶For HIV and AIDS diagnoses, age at diagnosis; for PLHIVdx, age as of December 31, 2015; and for death, age at death. ⁷Includes Adams, Arapahoe, Broomfield, Denver, Douglas, and Jefferson counties. ⁸Includes Boulder, El Paso, Larimer, Mesa, Pueblo, and Weld counties. ⁹Pediatric cases are individuals under age 13 years at the time of HIV or AIDS diagnosis. ¹⁰No Identified Risk will be reduced over a 12 month period after diagnosis as new risks are reported.