

HIV SURVEILLANCE QUARTERLY REPORT, 1st Quarter 2017

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



COLORADO
Department of Public
Health & Environment

HIV diagnoses and AIDS diagnoses occurring January 1, 2017 through March 31, 2017; and people diagnosed with HIV, reported in Colorado, and presumed to be living as of March 31, 2017¹

	New HIV Diagnoses							AIDS diagnoses ⁴		PLHIVdx as of 3/31/17		Viral Suppression ⁵	
	Total		Not AIDS		Concurrent with AIDS diagnosis ²			No.	%	No.	%	N	Row % ¹¹
	No.	%	No.	%	N	%	Row % ³						
Total	115	100%	91	100%	24	100%	21%	53	100%	13,871	100%	7,061	51%
Sex at birth													
Male	108	94%	85	93%	23	96%	21%	49	92%	12,128	87%	6,049	50%
Female	7	6%	6	7%	1	4%	14%	4	8%	1,743	13%	1,012	58%
Race and Hispanic Origin													
White	65	57%	53	58%	12	50%	18%	24	45%	8,346	60%	4,191	50%
Black	18	16%	15	16%	3	13%	17%	11	21%	2,216	16%	1,056	48%
Hispanic (All Races)	28	24%	20	22%	8	33%	29%	17	32%	2,849	21%	1,585	56%
Asian / Pacific Islander	3	3%	2	2%	1	4%	33%	1	2%	174	1%	111	64%
Native American	1	1%	1	1%	0	0%	0%	0	0%	89	1%	39	44%
Multiple Race/Unknown	0	0%	0	0%	0	0%	0%	0	0%	197	1%	79	40%
Age group (years)⁶													
Under 13	0	0%	0	0%	0	0%	0%	0	0%	45	0.3%	40	89%
13-19	4	3%	4	4%	0	0%	0%	0	0%	48	0.3%	31	65%
20-29	32	28%	28	31%	4	17%	13%	11	21%	973	7%	578	59%
30-39	37	32%	33	36%	4	17%	11%	11	21%	2,172	16%	1,232	57%
40-49	26	23%	17	19%	9	38%	35%	16	30%	3,221	23%	1,810	56%
50-59	12	10%	7	8%	5	21%	42%	10	19%	4,600	33%	2,267	49%
60 and over	4	3%	2	2%	2	8%	50%	5	9%	2,812	20%	1,103	39%
County of Residence													
Denver TGA ⁷	79	69%	65	71%	14	58%	18%	37	70%	10,405	75%	5,298	51%
Non-TGA Urban ⁸	22	19%	16	18%	6	25%	27%	7	13%	2,539	18%	1,316	52%
Rural	14	12%	10	11%	4	17%	29%	9	17%	912	7%	446	49%
Unknown	0	0%	0	0%	0	0%	0%	0	0%	15	0.1%	1	7%
Exposure Category													
Male-male sex (MSM)	66	57%	56	62%	10	42%	15%	27	51%	8,779	63%	4,632	53%
Injection Drug Use (IDU)	3	3%	3	3%	0	0%	0%	1	2%	891	6%	364	41%
MSM & IDU	15	13%	12	13%	3	13%	20%	7	13%	1,398	10%	650	46%
Heterosexual contact	4	3%	3	3%	1	4%	25%	1	2%	1,390	10%	805	58%
Pediatric ⁹	0	0%	0	0%	0	0%	0%	0	0%	127	1%	84	66%
Transfusion/Hemophiliac	0	0%	0	0%	0	0%	0%	0	0%	37	0.3%	18	49%
No Identified Risk ¹⁰ /Other	27	23%	17	19%	10	42%	37%	17	32%	1,249	9%	508	41%
Clinical history													
HIV dx only	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	7,643	55%	3,292	43%
AIDS dx, ever	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	6,228	45%	3,769	61%

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

¹For events reported by June 30, 2017. 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. ⁵Includes those labs from the previous 12 months. Suppressed includes a viral load ≤200 cells/mL. ⁶For HIV and AIDS diagnoses, age at diagnosis; for PLHIVdx and vl suppression, age as of March 31, 2017. 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. ¹¹Row percent is percent of total PLWHA.