

HIV SURVEILLANCE QUARTERLY REPORT, 3rd Quarter 2018

STI/HIV/Viral Hepatitis Surveillance Program, Published February 2019



COLORADO
Department of Public Health & Environment

HIV diagnoses and AIDS diagnoses occurring January 1, 2018 through September 30, 2018; and people diagnosed with HIV, reported in Colorado, and presumed to be living as of September 30, 2018¹

	New HIV Diagnoses							New AIDS diagnoses ⁴		PLHIVdx as of 9/30/18		Viral Suppression ⁵	
	Total		Not AIDS		Concurrent with AIDS diagnosis ²			No.	%	No.	%	No.	Row % ⁶
	No.	%	No.	%	No.	%	Row % ³						
Total	325	100%	256	100%	69	100%	21%	139	100%	14,497	100%	7,771	54%
Sex at birth													
Male	291	90%	234	91%	57	83%	20%	115	83%	12,671	87%	6,697	53%
Female	34	10%	22	9%	12	17%	35%	24	17%	1,826	13%	1,074	59%
Race and Hispanic Origin													
White	145	45%	122	48%	23	33%	16%	55	40%	8,544	59%	4,508	53%
Black	46	14%	34	13%	12	17%	26%	20	14%	2,343	16%	1,175	50%
Hispanic (All Races)	123	38%	89	35%	34	49%	28%	58	42%	3,110	21%	1,808	58%
Asian / Pacific Islander	6	2%	6	2%	0	0%	0%	3	2%	185	1%	125	68%
Native American	5	2%	5	2%	0	0%	0%	1	1%	98	1%	47	48%
Multiple Race/Unknown	0	0%	0	0%	0	0%	0%	2	1%	217	1%	108	50%
Age group (years)⁷													
Under 13	2	1%	1	0.4%	1	1%	50%	1	1%	43	0.3%	36	84%
13-19	10	3%	10	4%	0	0%	0%	1	1%	65	0.4%	51	78%
20-29	130	40%	114	45%	16	23%	12%	33	24%	1,056	7%	666	63%
30-39	91	28%	71	28%	20	29%	22%	45	32%	2,379	16%	1,488	63%
40-49	47	14%	36	14%	11	16%	23%	25	18%	3,033	21%	1,791	59%
50-59	32	10%	17	7%	15	22%	47%	26	19%	4,689	32%	2,402	51%
60 and over	13	4%	7	3%	6	9%	46%	8	6%	3,232	22%	1,337	41%
County of Residence⁸													
Denver TGA ⁹	210	65%	160	63%	50	72%	24%	98	71%	10,690	74%	5,690	53%
Non-TGA Urban ¹⁰	80	25%	68	27%	12	17%	15%	27	19%	2,727	19%	1,494	55%
Rural	34	10%	27	11%	7	10%	21%	14	10%	1,060	7%	582	55%
Unknown	1	0.3%	1	0.4%	0	0%	0%	0	0%	20	0.1%	5	25%
Exposure Category													
Male-male sex (MSM)	212	65%	171	67%	41	59%	19%	78	56%	9,157	63%	5,082	55%
Injection Drug Use (IDU)	14	4%	9	4%	5	7%	36%	11	8%	903	6%	389	43%
MSM & IDU	25	8%	22	9%	3	4%	12%	16	12%	1,484	10%	736	50%
Heterosexual contact	18	6%	14	5%	4	6%	22%	14	10%	1,436	10%	852	59%
Pediatric ¹¹	2	1%	1	0.4%	1	1%	50%	1	1%	145	1%	101	70%
Transfusion/Hemophiliac	0	0%	0	0%	0	0%	0%	0	0%	36	0.2%	18	50%
No Identified Risk ¹² /Other	54	17%	39	15%	15	22%	28%	19	14%	1,335	9%	593	44%
Clinical history													
HIV dx only	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	8,189	56%	3,847	47%
AIDS dx, ever	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	6,308	44%	3,924	62%

Data Source: enhanced HIV/AIDS Reporting System (eHARS). PLHIV=People living with HIV; dx=diagnosis/diagnosed; N/A=Not applicable. All percents are column percents unless otherwise indicated and may not equal 100% due to rounding. ¹For events reported by December 31, 2018. 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 AIDS diagnoses and those that progressed to AIDS. ⁵Includes those labs from the previous 12 months. Suppressed includes a viral load ≤200 cells/mL. ⁶Row percent of PLHIVdx as of 9/30/18. ⁷For HIV and AIDS diagnoses, age at diagnosis; for PLHIVdx and vl suppression, age as of September 30, 2018. ⁸For HIV and AIDS diagnoses, residence at diagnosis; for PLHIVdx and vl suppression, residence as of September 30, 2018. ⁹Includes Adams, Arapahoe, Broomfield, Denver, Douglas, and Jefferson counties. ¹⁰Includes Boulder, El Paso, Larimer, Mesa, Pueblo, and Weld counties. ¹¹Pediatric cases are individuals under age 13 years at the time of diagnosis. ¹²No Identified Risk will be reduced over a 12 month period after diagnosis as new risks are reported.