

# STI SURVEILLANCE QUARTERLY REPORT, 2nd Quarter 2024

STI/HIV/Viral Hepatitis Surveillance Program, Published October 2024



**COLORADO**  
Department of Public  
Health & Environment

Chlamydia, Gonorrhea, and Syphilis diagnoses occurring January 1, 2024 through June 30, 2024 reported in Colorado

	Chlamydia		Gonorrhea		Prim & Sec Syphilis <sup>2</sup>		All Stages of Syphilis <sup>3</sup>	
	No.	%	No.	%	No.	%	No.	%
<b>Total</b>	11,871	100%	3,095	100%	390	100%	1,743	100%
<b>Gender<sup>4</sup></b>								
Man	4,409	37%	2,121	69%	279	72%	1,055	61%
Woman	7,354	62%	914	30%	100	26%	652	37%
Non-Binary/Unspecified	16	0.1%	11	0.4%	1	<0.1%	7	0.4%
Transgender Woman	48	0.4%	36	1%	8	2%	24	1%
Transgender Man	35	0.3%	13	0.4%	1	<0.1%	3	0.2%
Other	9	<0.1%	0	0%	1	<0.1%	2	0.1%
Unknown	0	0%	0	0%	0	0%	0	0%
<b>Race and Hispanic Origin<sup>5</sup></b>								
Asian/Pacific Islander, NH	200	2%	48	2%	3	1%	16	1%
Black/African American, NH	1,279	11%	425	14%	58	15%	218	13%
Hispanic/Latino/a/x (All Races)	4,067	34%	1,011	33%	157	40%	826	47%
Indigenous/Native American, NH	107	1%	36	1%	7	2%	40	2%
Multirace, NH	166	1%	54	2%	6	2%	28	2%
Other/Unknown NH	3,059	26%	458	15%	9	2%	39	2%
White, NH	2,993	25%	1,063	34%	150	38%	576	33%
<b>Age group (years)<sup>6</sup></b>								
Under 13	2	<0.1%	2	<0.1%	0	0%	0	0%
13-24	6,530	55%	908	29%	58	15%	238	14%
25-34	3,634	31%	1,194	39%	139	36%	671	38%
35-44	1,183	10%	689	22%	112	29%	509	29%
45-54	362	3%	213	7%	52	13%	210	12%
55-64	127	1%	74	2%	22	6%	83	5%
65 and over	33	0.3%	15	0.5%	7	2%	32	2%
Unknown	0	0%	0	0%	0	0%	0	0%
<b>County of Residence<sup>7</sup></b>								
Denver TGA <sup>8</sup>	6,833	58%	2,172	70%	249	64%	1,166	67%
Non-TGA Urban <sup>9</sup>	4,075	34%	767	25%	111	28%	473	27%
Rural	963	8%	156	5%	30	8%	102	6%
Unknown	0	0%	0	0%	0	0%	2	0.1%
<b>Stages of Syphilis</b>								
Primary Syphilis							170	10%
Secondary Syphilis							220	13%
Early Latent Syphilis							328	19%
Late/Unknown Latent Syphilis							1,025	59%

Data Source: Patient Reporting Investigating Surveillance Manager (PRISM). All percents are column percents and may not equal 100% due to rounding. These data are preliminary and subject to change. <sup>1</sup>For events reported by October 15th, 2024. <sup>2</sup>Includes primary and secondary syphilis. <sup>3</sup>May include primary, secondary, early latent, late latent, and unknown latent syphilis. <sup>4</sup>Sex at birth used when gender identity was unknown. <sup>5</sup>Race/ethnicity is not collected for all cases due to resources and staffing. NH=Non-Hispanic. <sup>6</sup>Age at diagnosis. <sup>7</sup>Based on residence at time of diagnosis. <sup>8</sup>Includes Adams, Arapahoe, Broomfield, Denver, Douglas, and Jefferson counties. <sup>9</sup>Includes Boulder, El Paso, Larimer, Mesa, Pueblo, and Weld counties. The Colorado Department of Public Health and Environment acknowledges that social, economic and environmental inequities result in adverse health outcomes and have a greater impact than individual choices. Reducing health disparities through systems change can help improve opportunities for all Coloradans.