

STI SURVEILLANCE QUARTERLY REPORT, 2nd Quarter 2023

STI/HIV/Viral Hepatitis Surveillance Program, Published October 2023



COLORADO
Department of Public
Health & Environment

Chlamydia, Gonorrhea, and Syphilis diagnoses occurring January 1, 2023 through June 30, 2023 reported in Colorado

	Chlamydia		Gonorrhea		Prim & Sec Syphilis ²		All Stages of Syphilis ³	
	No.	%	No.	%	No.	%	No.	%
Total	13,505	100%	3,790	100%	460	100%	1,575	100%
Gender⁴								
Man	5,255	39%	2,478	65%	343	75%	1,030	65%
Woman	8,162	60%	1,266	33%	108	23%	505	32%
Non-Binary/Unspecified	22	0.2%	8	0.2%	0	0%	5	0.3%
Transgender Woman	36	0.3%	18	0.5%	7	2%	26	2%
Transgender Man	28	0.2%	20	1%	2	0.4%	9	1%
Unknown	2	<0.1%	0	0.1%	0	0%	0	0%
Race and Hispanic Origin⁵								
Asian/Pacific Islander, NH	222	2%	45	1%	10	2%	40	3%
Black/African American, NH	1,329	10%	555	15%	54	12%	166	11%
Hispanic/Latino/a/x (All Races)	4,624	34%	1,227	32%	169	37%	703	45%
Indigenous/Native American, NH	109	1%	32	1%	11	2%	32	2%
Multirace, NH	189	1%	60	2%	7	2%	19	1%
Other/Unknown NH	3,496	26%	706	19%	10	2%	32	2%
White, NH	3,536	26%	1,165	31%	199	43%	583	37%
Age group (years)⁶								
Under 13	7	<0.1%	1	<0.1%	0	0%	16	1%
13-24	7,240	54%	1082	29%	61	13%	184	12%
25-34	4,225	31%	1528	40%	154	33%	569	36%
35-44	1,399	10%	776	20%	131	28%	472	30%
45-54	431	3%	276	7%	69	15%	218	14%
55-64	166	1%	96	3%	36	8%	93	6%
65 and over	36	0.3%	31	1%	9	2%	23	1%
Unknown	1	<0.1%	0	0%	0	0%	0	0%
County of Residence⁷								
Denver TGA ⁸	8,161	60%	2,623	69%	296	64%	1049	67%
Non-TGA Urban ⁹	4,273	32%	1,006	27%	133	29%	427	27%
Rural	1,071	8%	161	4%	31	7%	99	6%
Unknown	0	0%	0	0%	0	0%	0	0%
Stages of Syphilis								
Primary Syphilis							200	13%
Secondary Syphilis							260	17%
Early Latent Syphilis							309	20%
Late/Unknown Latent Syphilis							790	50%
Congenital Syphilis							16	1%

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. ¹For events reported by October 16th, 2023. ²Includes primary and secondary syphilis. ³May include primary, secondary, early latent, late latent, unknown latent, and congenital syphilis. ⁴Sex at birth used when gender identity was unknown. ⁵Race/ethnicity is not collected for all cases due to resources and staffing. NH=Non-Hispanic. ⁶Age at diagnosis. ⁷Based on residence at time of diagnosis. ⁸Includes Adams, Arapahoe, Broomfield, Denver, Douglas, and Jefferson counties. ⁹Includes 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.