STI SURVEILLANCE QUARTERLY REPORT, 2nd Quarter 2022

STI/HIV/Viral Hepatitis Surveillance Program, Published October 2022



Chlamydia, Gonorrhea, and Syphilis diagnoses occurring January 1, 2022 through June 30, 2022 reported in Colorado

	Chlamydia		Gonorrhea		Prim & Sec Syphilis ²		All Stages of Syphilis ³	
	No.	%	No.	%	No.	%	No.	%
Total	12,944	100%	4,359	100%	476	100%	1,491	100%
Gender ⁴								
Man	4,814	37%	2,770	64%	344	72%	998	67%
Non-Binary/Unspecified	3	<0.1%	6	0.1%	3	1%	7	0.5%
Transgender Man	19	0.2%	20	0.5%	2	0.4%	6	0.4%
Transgender Woman	29	0.2%	24	1%	6	1%	18	1%
Unknown	1	<0.1%	1	<0.1%	0	0%	0	0%
Woman	8,078	62%	1,538	35%	121	25%	462	31%
Race and Hispanic Origin ⁵								
Asian/Pacific Islander, NH	156	1%	50	1%	3	1%	18	1%
Black/African American, NH	1,119	9%	645	15%	53	11%	174	12%
Hispanic/Latino/a/x (All Races)	4,037	31%	1,268	29%	186	39%	637	43%
Indigenous/Native American, NH	93	1%	39	1%	8	2%	27	2%
Multiple Race, NH	82	1%	50	1%	4	1%	20	1%
Other/Unknown, NH	4,404	34%	910	21%	6	1%	39	3%
White, NH	3,053	24%	1,397	32%	216	45%	576	39%
Age group (years) ⁶								
Under 13	4	<0.1%	1	<0.1%	0	0%	20	1%
13-24	7,223	56%	1,306	30%	49	10%	188	13%
25-34	3,966	31%	1,692	39%	181	38%	573	38%
35-44	1,233	10%	915	21%	127	27%	402	27%
45-54	360	3%	294	7%	66	14%	189	13%
55-64	135	1%	128	3%	45	9%	100	7%
65 and over	23	0.2%	23	1%	8	2%	19	1%
Unknown	0	0%	0	0%	0	0%	0	0%
County of Residence ⁷								
Denver TGA ⁸	7,729	60%	2,903	67%	306	64%	979	66%
Non-TGA Urban ⁹	4,137	32%	1,263	29%	144	30%	425	29%
Rural	1,078	8%	193	4%	26	5%	87	6%
Unknown	0	0%	0	0%	0	0%	0	0%
Stages of Syphilis								
Primary Syphillis							231	15%
Secondary Syphilis							245	16%
Early Latent Syphilis							291	20%
Late/Unknown Latent Syphilis							704	47%
Congenital Syphilis							20	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 17, 2022. 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.