STI SURVEILLANCE QUARTERLY REPORT, 1st Quarter 2022

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



Chlamydia, Gonorrhea, and Syphilis diagnoses occurring January 1, 2022 through March 31, 2022 reported in Colorado

	Chlamydia		Gonorrhea		Prim & Sec Syphilis ²		All Stages of Syphilis ³	
	No.	%	No.	%	No.	%	No.	%
Total	6,253	100%	2,144	100%	251	100%	758	100%
Gender⁴								
Man	2,329	37%	1,317	61%	191	76%	523	69 %
Woman	3,904	62%	796	37%	55	22%	221	29 %
Non-Binary/Unspecified	2	<0.1%	3	0.1%	3	1%	4	1%
Transgender Woman	11	0.2%	16	1%	2	1%	8	1%
Transgender Man	7	0.1%	12	1%	0	0%	2	0.3%
Unknown	0	0%	0	0%	0	0%	0	0%
Race and Hispanic Origin ⁵								
Asian/Pacific Islander, NH	72	1%	21	1%	2	1%	7	1%
Black/African American, NH	511	8%	311	15%	28	11%	93	12%
Hispanic/Latino/a/x (All Races)	1,855	30%	595	28%	95	38%	307	41%
Indigenous/Native American, NH	44	1%	20	1%	4	2%	15	2%
Multirace, NH	42	1%	17	1%	2	1%	12	2%
Other, NH	195	3%	63	3%	2	1%	11	1%
Unknown	2,044	33%	425	20%	0	0%	9	1%
White, NH	1,490	24%	692	32%	118	47%	304	40%
Age group (years) ⁶								
Under 13	2	<0.1%	0	0%	0	0%	11	1%
13-24	3561	57%	635	30%	27	11%	96	13%
25-34	1833	29 %	849	40%	93	37%	296	39 %
35-44	600	10%	439	20%	66	26%	202	27%
45-54	185	3%	146	7%	35	14%	93	12%
55-64	58	1%	66	3%	24	10%	49	6%
65 and over	14	0.2%	9	0.4%	6	2%	11	1%
Unknown	0	0%	0	0%	0	0%	0	0%
County of Residence ⁷								
Denver TGA ⁸	3,695	59 %	1,411	66%	160	64%	503	66%
Non-TGA Urban ⁹	2,031	32%	640	30%	79	31%	215	28%
Rural	527	8%	93	4%	12	5%	40	5%
Unknown	0	0%	0	0%	0	0%	0	0%
Stages of Syphilis								
Primary Syphillis							122	16%
Secondary Syphilis							129	17%
Early Latent Syphilis							150	20%
Late/Unknown Latent Syphilis							346	46%
Congenital Syphilis							11	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 July 14th, 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.