

STI SURVEILLANCE QUARTERLY REPORT, 4th Quarter 2021

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



COLORADO

Department of Public Health & Environment

Chlamydia, Gonorrhea, and Syphilis diagnoses occurring January 1, 2021 through December 31, 2021 reported in Colorado

	Chlamydia		Gonorrhea		Prim & Sec Syphilis ²		Congenital Syphilis		All Stages of Syphilis ³	
	No.	%	No.	%	No.	%	No.	%	No.	%
Total	26,703	100%	10,572	100%	779	100%	32	100%	2,307	100%
Gender⁴										
Man	9,957	37%	6,320	60%	559	72%	18	56%	1,630	71%
Non-Binary/Unspecified	9	<0.1%	9	0.1%	6	1%	0	0%	15	1%
Transgender Man	39	0.1%	34	0.3%	2	0.3%	0	0%	13	1%
Transgender Woman	52	0.2%	47	0.4%	13	2%	0	0%	43	2%
Unknown	0	0%	0	0%	0	0%	0	0%	0	0%
Woman	16,646	62%	4,162	39%	199	26%	14	44%	606	26%
Race and Hispanic Origin⁵										
Asian/Pacific Islander, NH	273	1%	86	1%	11	1%	0	0%	35	2%
Black/African American, NH	2,075	8%	1,458	14%	112	14%	4	13%	296	13%
Hispanic/Latino/a/x (All Races)	5,912	22%	2,499	24%	258	33%	17	53%	888	38%
Indigenous/Native American, NH	133	0.5%	78	1%	8	1%	2	6%	38	2%
Multiple Race, NH	172	1%	87	1%	10	1%	0	0%	30	1%
Other/Unknown, NH	12,915	48%	3,792	36%	18	2%	0	0%	62	3%
White, NH	5,223	20%	2,572	24%	362	46%	9	28%	958	42%
Age group (years)⁶										
Under 13	15	0.1%	1	<0.1%	0	0%	32	100%	32	1%
13-24	15,441	58%	3,601	34%	110	14%	0	0%	308	13%
25-34	7,917	30%	3,987	38%	290	37%	0	0%	916	40%
35-44	2,391	9%	2,031	19%	230	30%	0	0%	631	27%
45-54	690	3%	667	6%	111	14%	0	0%	271	12%
55-64	210	1%	228	2%	33	4%	0	0%	121	5%
65 and over	38	0.1%	57	1%	5	1%	0	0%	28	1%
Unknown	1	<0.1%	0	0%	0	0%	0	0%	0	0%
County of Residence⁷										
Denver TGA ⁸	15,647	59%	6,979	66%	528	68%	12	38%	1,569	68%
Non-TGA Urban ⁹	8,888	33%	3,024	29%	199	26%	18	56%	575	25%
Rural	2,168	8%	569	5%	52	7%	2	6%	162	7%
Unknown	0	0%	0	0%	0	0%	0	0%	1	<0.1%
Stages of Syphilis										
Primary Syphilis									337	15%
Secondary Syphilis									442	19%
Early Latent Syphilis									516	22%
Late/Unknown Latent Syphilis									980	42%
Congenital Syphilis									32	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 April 4th, 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.