STI SURVEILLANCE QUARTERLY REPORT, 3rd Quarter 2022

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



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

enamydia, donormea, and sypmis	Chlamydia		Gonorrhea		Prim & Sec Syphilis ²		All Stages of Syphilis ³	
	No.	%	No.	%	No.	%	No.	%
Total	20,084	100%	6,627	100%	696	100%	2,264	100%
Gender ⁴	·						,	
Man	7,476	37%	4,184	63%	514	74%	1,525	67%
Non-Binary/Unspecified	9	<0.1%	9	0.1%	4	1%	11	1%
Transgender Man	26	0.1%	26	0.4%	2	0.3%	8	0.4%
Transgender Woman	48	0.2%	38	1%	8	1%	30	1%
Unknown	9	<0.1%	1	<0.1%	0	0%	0	0%
Woman	12,516	62%	2,369	36%	168	24%	690	30%
Race and Hispanic Origin ⁵								
Asian/Pacific Islander, NH	266	1%	77	1%	7	1%	30	1%
Black/African American, NH	1,842	9%	1,057	16%	86	12%	291	13%
Hispanic/Latino/a/x (All Races)	6,417	32%	1,979	30%	267	38%	936	41%
Indigenous/Native American, NH	149	1%	57	1%	10	1%	41	2%
Multiple Race, NH	145	1%	78	1%	7	1%	28	1%
Other/Unknown, NH	6,199	31%	1,242	19%	9	1%	55	2%
White, NH	5,066	25%	2,137	32%	310	45%	883	39%
Age group (years) ⁶								
Under 13	8	<0.1%	2	<0.1%	0	0%	24	1%
13-24	11,098	55%	2,006	30%	79	11%	293	13%
25-34	6,216	31%	2,567	39%	267	38%	860	38%
35-44	1,956	10%	1,385	21%	180	26%	608	27%
45-54	579	3%	439	7%	97	14%	291	13%
55-64	193	1%	189	3%	56	8%	149	7%
65 and over	33	0.2%	38	1%	17	2%	39	2%
Unknown	1	<0.1%	1	<0.1%	0	0%	0	0%
County of Residence ⁷								
Denver TGA ⁸	11,923	59%	4,366	66%	440	63%	1,466	65%
Non-TGA Urban ⁹	6,492	32%	1,956	30%	212	30%	661	29%
Rural	1,669	8%	305	5%	44	6%	136	6%
Unknown	0	0%	0	0%	0	0%	1	<0.1%
Stages of Syphilis								
Primary Syphillis							351	16%
Secondary Syphilis							345	15%
Early Latent Syphilis							451	20%
Late/Unknown Latent Syphilis							1,093	48%
Congenital Syphilis							24	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 January 16, 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.