STI SURVEILLANCE QUARTERLY REPORT, 1st Quarter 2023

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



Chlamydia, Gonorrhea, and Syphilis diagnoses occurring January 1, 2023 through March 31, 2023 reported in Colorado

Color ado	Chlamy	dia	Gonorr	hea .	Prim & Sec Syphilis ²		All Stages of Syphilis ³	
	No.	%	No.	%	No.	%	No.	%
Total	6,907	100%	1,920	100%	241	100%	793	100%
Gender ⁴								
Man	2,658	38%	1,217	63%	178	74%	518	65%
Woman	4,206	61%	677	35%	61	25%	259	33%
Non-Binary/Unspecified	8	0.1%	5	0.3%	0	0%	0	0%
Transgender Woman	18	0.3%	9	0.5%	2	1%	12	2%
Transgender Man	14	0.2%	11	1%	0	0%	4	1%
Unknown	3	<0.1%	1	0.1%	0	0%	0	0%
Race and Hispanic Origin ⁵								
Asian/Pacific Islander, NH	111	2%	24	1%	3	1%	19	2%
Black/African American, NH	656	9%	277	14%	31	13%	84	11%
Hispanic/Latino/a/x (All Races)	2,256	33%	613	32%	87	36%	350	44%
Indigenous/Native American, NH	52	1%	18	1%	4	2%	15	2%
Multirace, NH	89	1%	28	1%	4	2%	11	1%
Other/Unknown NH	1,981	29%	388	20%	3	1%	12	2%
White, NH	1,762	26%	572	30%	109	45%	302	38%
Age group (years) ⁶								
Under 13	4	0.1%	1	0.1%	0	0%	7	1%
13-24	3,749	54%	531	28%	31	13%	87	11%
25-34	2,148	31%	791	41%	74	31%	282	36%
35-44	686	10%	409	21%	68	28%	239	30%
45-54	222	3%	138	7%	43	18%	117	15%
55-64	78	1%	40	2%	19	8%	44	6%
65 and over	19	0.3%	10	1%	6	2%	17	2%
Unknown	1	<0.1%	0	0%	0	0%	0	0%
County of Residence ⁷								
Denver TGA ⁸	4,166	60%	1,296	68%	149	62%	519	65%
Non-TGA Urban ⁹	2,181	32%	536	28%	75	31%	225	28%
Rural	560	8%	88	5%	17	7%	49	6%
Unknown	0	0%	0	0%	0	0%	0	0%
Stages of Syphilis								
Primary Syphillis							104	13%
Secondary Syphilis							137	17%
Early Latent Syphilis							159	20%
Late/Unknown Latent Syphilis							386	49%
Congenital Syphilis							7	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 17th, 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.