

# STI SURVEILLANCE QUARTERLY REPORT, 4th Quarter 2022

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



**COLORADO**

Department of Public Health & Environment

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

	Chlamydia		Gonorrhea		Prim & Sec Syphilis <sup>2</sup>		Congenital Syphilis		All Stages of Syphilis <sup>3</sup>	
	No.	%	No.	%	No.	%	No.	%	No.	%
<b>Total</b>	26,598	100%	8,700	100%	921	100%	32	100%	3,086	100%
<b>Gender<sup>4</sup></b>										
Man	10,014	38%	5,490	63%	670	73%	19	59%	2,073	67%
Non-Binary/Unspecified	18	<0.1%	13	0.1%	5	1%	0	0%	13	0.4%
Transgender Man	42	0.2%	35	0.4%	5	1%	0	0%	14	0.5%
Transgender Woman	61	0.2%	50	1%	14	2%	0	0%	43	1%
Unknown	10	<0.1%	1	<0.1%	0	0%	0	0%	0	0%
Woman	16,453	62%	3,111	36%	227	25%	13	41%	943	31%
<b>Race and Hispanic Origin<sup>5</sup></b>										
Asian/Pacific Islander, NH	397	1%	96	1%	8	1%	0	0%	43	1%
Black/African American, NH	2,574	10%	1,410	16%	117	13%	3	9%	382	12%
Hispanic/Latino/a/x (All Races)	8,834	33%	2,692	31%	339	37%	16	50%	1,298	42%
Indigenous/Native American, NH	215	1%	74	1%	12	1%	1	3%	56	2%
Multiple Race, NH	228	1%	111	1%	10	1%	0	0%	34	1%
Other/Unknown, NH	7,387	28%	1,550	18%	13	1%	4	13%	81	3%
White, NH	6,963	26%	2,767	32%	422	46%	8	25%	1,192	39%
<b>Age group (years)<sup>6</sup></b>										
Under 13	12	<0.1%	2	<0.1%	0	0%	32	100%	32	1%
13-24	14,609	55%	2,636	30%	116	13%	0	0%	404	13%
25-34	8,249	31%	3,338	38%	329	36%	0	0%	1,157	37%
35-44	2,633	10%	1,825	21%	248	27%	0	0%	838	27%
45-54	790	3%	578	7%	127	14%	0	0%	405	13%
55-64	256	1%	264	3%	81	9%	0	0%	195	6%
65 and over	46	0.2%	56	1%	20	2%	0	0%	55	2%
Unknown	3	<0.1%	1	<0.1%	0	0%	0	0%	0	0%
<b>County of Residence<sup>7</sup></b>										
Denver TGA <sup>8</sup>	15,691	59%	5,714	66%	583	63%	11	34%	1,978	64%
Non-TGA Urban <sup>9</sup>	8,695	33%	2,594	30%	272	30%	15	47%	898	29%
Rural	2,212	8%	391	4%	65	7%	6	19%	208	7%
Unknown	0	0%	1	<0.1%	1	0.1%	0	0%	2	<0.1%
<b>Stages of Syphilis</b>										
Primary Syphilis									466	15%
Secondary Syphilis									455	15%
Early Latent Syphilis									600	19%
Late/Unknown Latent Syphilis									1,533	50%
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. <sup>1</sup>For events reported by April 17th, 2023. <sup>2</sup>Includes primary and secondary syphilis. <sup>3</sup>May include primary, secondary, early latent, late latent, unknown latent, and congenital syphilis. <sup>4</sup>Sex at birth used when gender identity was unknown.

<sup>5</sup>Race/ethnicity is not collected for all cases due to resources and staffing. NH=Non-Hispanic. <sup>6</sup>Age at diagnosis. <sup>7</sup>Based on residence at time of diagnosis.

<sup>8</sup>Includes Adams, Arapahoe, Broomfield, Denver, Douglas, and Jefferson counties. <sup>9</sup>Includes 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.