

STI Quarterly Surveillance Report

JAN. 1 – MARCH 31, 2025

Overview

Table 1. Number of Cases and Rates (per 100,000 persons) of Chlamydia, Gonorrhea, Syphilis, and Chancroid – Minnesota, 2020 – Q1 2025

Disease	2021 Cases	2021 Rate	2022 Cases	2022 Rate	2023 Cases	2023 Rate	2024 Cases	2024 Rate	Q1 2025 Cases	Q1 2025 Rate
Chlamydia	22,578	395.4	22,079	386.7	21,767	380.7	19,703	344.6	5,336	93.3
Gonorrhea	9,671	169.4	8,161	153.9	7,717	135.0	7,131	124.7	1,914	33.5
All Stages of Syphilis	1457	25.5	1831	34.5	1748	30.6	1478	25.9	389	6.8
Primary/Secondary Syphilis	564	9.9	676	12.7	502	8.8	440	7.7	109	1.9
Early NP/NS	415	7.3	535	10.1	387	6.8	755	13.2	86	1.5
Late Unknown Duration ^{II}	463	8.1	601	11.3	830	14.5	694	12.1	186	3.3
Congenital Syphilis	15	23.6	20	31.7	26	42.7	29	47.5	8	13.1
Chancroid	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

Note: Data exclude cases diagnosed in federal or private correctional facilities.

U.S. Census Intercensal and U.S. 2020/2022 data is used to calculate rates.

^IIncludes unstaged neurosyphilis, latent syphilis of unknown duration, and late syphilis with clinical manifestations.

^{II}Congenital syphilis rate per 100,000 live births.

Chlamydia

Note: Data exclude cases diagnosed in federal or private correctional facilities.

U.S. Census Intercensal and U.S. 2020/2022 data is used to calculate rates.

Table 2.A. Number of Cases and Rates (per 100,000 persons) of Chlamydia by Residence and Gender – Minnesota, Q1 2025

Residence ^I	Cases (Males)	% (Males)	Cases (Females)	% (Females)	Cases (Total)	% (Total)	Rate (Total)
Minneapolis	408	26%	587	21%	1,001	23%	235
St. Paul	205	13%	354	12%	561	13%	185
Suburban ^{II}	541	35%	947	33%	1,490	34%	62
Greater Minnesota	406	26%	693	24%	1,372	31%	53

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Residence ^I	Cases (Males)	% (Males)	Cases (Females)	% (Females)	Cases (Total)	% (Total)	Rate (Total)
Unknown ^{III}	8	1%	3	0%	11	0%	x
Total^{IV}	1,568	100%	2,854	100%	4,435	100%	78

^IResidence missing for 11 cases of chlamydia.

^{II}Suburban is defined as the seven-county metropolitan area (Anoka, Carver, Dakota, Hennepin, Ramsey, Scott, and Washington Counties, excluding the cities of Minneapolis and St. Paul).

^{III}No comparable population data available to calculate rates.

^{IV}Gender missing/other/unknown for 13 cases of chlamydia.

Table 2.B. Number of Cases and Rates of Chlamydia by Age and Gender – Minnesota, Q1 2025

Age	Cases (Males)	% (Males)	Cases (Females)	% (Females)	Cases (Total)	% (Total)	Rate (Total)
< 15 yrs	7	0%	21	1%	28	1%	4
15-19 yrs	306	20%	852	30%	1,159	26%	310
20-24 yrs	431	27%	1,009	35%	1,445	33%	389
25-29 yrs	303	19%	441	15%	746	17%	206
30-34 yrs	207	13%	239	8%	449	10%	118
35-39 yrs	126	8%	157	6%	284	6%	72
40-44 yrs	71	5%	73	3%	145	3%	38
45-49 yrs	52	3%	36	1%	88	2%	28
50-54 yrs	24	2%	16	1%	40	1%	12
55+ yrs	41	3%	10	0%	51	1%	3
Total^I	1,568	100%	2,854	100%	4,435	100%	78

^IGender missing/other/unknown for 13 cases of chlamydia.

Table 2.C. Number of Cases and Rates of Chlamydia by Race/Ethnicity and Gender – Minnesota, Q1 2025

Age	Cases (Males)	% (Males)	Cases (Females)	% (Females)	Cases (Total)	% (Total)	Rate (Total)
White, Non-Hispanic	472	30%	1,021	36%	1,496	34%	34
Black, Non-Hispanic	565	36%	740	26%	1,307	29%	309
American Indian	35	2%	117	4%	152	3%	254
Asian/PI	61	4%	133	5%	195	4%	62
Other ^{I,II}	48	3%	103	4%	151	3%	x

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Age	Cases (Males)	% (Males)	Cases (Females)	% (Females)	Cases (Total)	% (Total)	Rate (Total)
Unknown ^I	182	12%	239	8%	424	10%	x
Hispanic ^{IV}	205	13%	501	18%	710	16%	208
Total^{IV}	1,568	100%	2,854	100%	4,435	100%	78

^IIncludes persons reported with more than one race.

^{II}No comparable population data available to calculate rates.

^{III}Persons of Hispanic origin may be of any race.

^{IV}Gender missing/other/unknown for 13 cases of chlamydia.

Gonorrhea

Note: Data exclude cases diagnosed in federal or private correctional facilities.

U.S. Census Intercensal and U.S. 2020/2022 data is used to calculate rates.

Table 3.A. Number of Cases and Rates (per 100,000 persons) of Gonorrhea by Residence and Gender – Minnesota, Q1 2025

Residence ^I	Cases (Males)	% (Males)	Cases (Females)	% (Females)	Cases (Total)	% (Total)	Rate (Total)
Minneapolis	378	42%	168	33%	547	39%	129
St. Paul	130	14%	84	17%	215	15%	71
Suburban ^{II}	278	31%	151	30%	430	30%	18
Greater Minnesota	113	13%	99	20%	212	15%	8
Unknown ^{III}	2	0%	4	1%	6	0%	x
Total^{IV}	901	100%	506	100%	1,410	100%	25

^IResidence missing for 6 cases of gonorrhea.

^{II}Suburban is defined as the seven-county metropolitan area (Anoka, Carver, Dakota, Hennepin, Ramsey, Scott, and Washington Counties, excluding the cities of Minneapolis and St. Paul).

^{III}No comparable population data available to calculate rates.

^{IV}Gender missing/other/unknown for 3 cases of gonorrhea.

Table 3.B. Number of Cases and Rates of Gonorrhea by Age and Gender – Minnesota, Q1 2025

Age	Cases (Males)	% (Males)	Cases (Females)	% (Females)	Cases (Total)	% (Total)	Rate (Total)
< 15 yrs	4	0%	5	1%	9	1%	1
15-19 yrs	76	8%	109	22%	185	13%	49
20-24 yrs	168	19%	127	25%	295	21%	80
25-29 yrs	148	16%	76	15%	225	16%	62
30-34 yrs	173	19%	66	13%	240	17%	63
35-39 yrs	118	13%	63	12%	182	13%	46
40-44 yrs	73	8%	31	6%	104	7%	27
45-49 yrs	58	6%	18	4%	76	5%	24
50-54 yrs	30	3%	7	1%	37	3%	11
55+ yrs	53	6%	4	1%	57	4%	3
Total^I	901	100%	506	100%	1,410	100%	25

^IGender missing/other/unknown for 3 cases of gonorrhea.

Table 3.C. Number of Cases and Rates of Gonorrhea by Race/Ethnicity and Gender – Minnesota, Q1 2025

Age	Cases (Males)	% (Males)	Cases (Females)	% (Females)	Cases (Total)	% (Total)	Rate (Total)
White, Non-Hispanic	280	31%	157	31%	439	31%	10
Black, Non-Hispanic	363	40%	171	34%	534	38%	126
American Indian	17	2%	59	12%	76	5%	127
Asian/PI	24	3%	15	3%	39	3%	12
Other ^{I,II}	21	2%	23	5%	44	3%	x
Unknown ^{II}	87	10%	43	8%	130	9%	x
Hispanic ^{III}	109	12%	38	8%	148	10%	43
Total^{IV,V}	901	100%	506	100%	1,410	100%	25

^IIncludes persons reported with more than one race.

^{II}No comparable population data available to calculate rates.

^{III}Persons of Hispanic origin may be of any race.

^VGender missing/other/unknown for 3 cases of gonorrhea.

Primary/Secondary Syphilis

Note: Data exclude cases diagnosed in federal or private correctional facilities.

U.S. Census Intercensal and U.S. 2022 data is used to calculate rates.

Table 4.A. Number of Cases and Rates (per 100,000 persons) of Primary/Secondary Syphilis by Residence and Gender – Minnesota, Q1 2025

Residence	Cases (Males)	% (Males)	Cases (Females)	% (Females)	Cases (Total)	% (Total)	Rate (Total)
Minneapolis	34	49%	13	39%	47	46%	11.1
St. Paul	9	13%	6	18%	15	15%	4.9
Suburban ⁱ	11	16%	3	9%	14	14%	0.6
Greater Minnesota	15	22%	11	33%	26	25%	1.0
Totalⁱⁱ	69	100%	33	100%	102	100%	1.8

ⁱSuburban is defined as the seven-county metropolitan area (Anoka, Carver, Dakota, Hennepin, Ramsey, Scott, and Washington Counties, excluding the cities of Minneapolis and St. Paul).

ⁱⁱGender missing/other/unknown for 0 cases of syphilis.

Table 4.B. Number of Cases and Rates of Primary/Secondary Syphilis by Age and Gender – Minnesota, Q1 2025

Age	Cases (Males)	% (Males)	Cases (Females)	% (Females)	Cases (Total)	% (Total)	Rate (Total)
< 15 yrs	0	0%	0	%	0	0%	0.0
15-19 yrs	0	0%	0	0%	0	0%	0.0
20-24 yrs	6	9%	4	12%	10	10%	2.7
25-29 yrs	7	10%	4	12%	11	11%	3.0
30-34 yrs	20	29%	10	30%	30	29%	7.9
35-39 yrs	9	13%	4	12%	13	13%	3.3
40-44 yrs	6	9%	2	6%	8	8%	2.1
45-49 yrs	7	10%	6	18%	13	13%	4.1
50-54 yrs	4	6%	2	6%	6	6%	1.8
55+ yrs	10	14%	1	3%	11	11%	0.6
Totalⁱ	69	100%	33	100%	102	100%	1.8

ⁱGender missing/other/unknown for 0 cases of syphilis.

Table 4.C. Number of Cases and Rates of Primary/Secondary Syphilis by Race/Ethnicity and Gender – Minnesota, Q1 2025

Age	Cases (Males)	% (Males)	Cases (Females)	% (Females)	Cases (Total)	% (Total)	Rate (Total)
White, Non-Hispanic	21	30%	16	48%	37	36%	0.8
Black, Non-Hispanic	26	38%	8	24%	34	33%	8.0
American Indian	3	4%	4	12%	7	7%	11.7
Asian/PI	4	6%	1	3%	5	5%	1.6
Other ^{I,II}	3	4%	0	0%	3	3%	x
Unknown ^{II}	2	3%	1	3%	3	3%	x
Hispanic ^{III}	10	14%	3	9%	13	13%	3.8
Total^{IV}	69	100%	33	100%	102	100%	1.8

^IIncludes persons reported with more than one race.

^{II}No comparable population data available to calculate rates.

^{III}Persons of Hispanic origin may be of any race.

^{IV}Gender missing/other/unknown for 0 cases of syphilis.

County STI Totals

Note: Data exclude cases diagnosed in federal or private correctional facilities.

County data missing for 11 chlamydia cases and 6 gonorrhea cases.

U.S. Census Intercensal and U.S. 2022 data is used to calculate rates.

Table 5. Number of Cases and Rates^I (per 100,000 persons) of Chlamydia and Gonorrhea by County of Residence – Minnesota, Q1 2025

County	Cases (Chlamydia)	Rate (Chlamydia)	Cases (Gonorrhea)	Rate (Gonorrhea)
Aitkin	1	-	0	-
Anoka	238	65	51	14
Becker	23	65	4	-
Beltrami	34	73	3	-
Benton	17	41	7	17
Big Stone	1	-	0	-
Blue Earth	69	99	6	9
Brown	5	19	0	-
Carlton	17	46	0	-

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County	Cases (Chlamydia)	Rate (Chlamydia)	Cases (Gonorrhea)	Rate (Gonorrhea)
Carver	42	38	14	13
Cass	11	35	0	-
Chippewa	9	73	0	-
Chisago	21	36	4	-
Clay	62	94	21	32
Clearwater	1	-	1	-
Cook	1	-	0	-
Cottonwood	4	-	0	-
Crow Wing	25	37	5	7
Dakota	319	72	79	18
Dodge	19	91	1	-
Douglas	20	50	7	18
Faribault	2	-	0	-
Fillmore	2	-	0	-
Freeborn	18	59	4	-
Goodhue	17	35	2	-
Grant	1	-	0	-
Hennepin	1,567	124	742	59
Houston	5	27	1	-
Hubbard	8	36	0	-
Isanti	16	37	4	-
Itasca	12	27	1	-
Jackson	5	51	0	-
Kanabec	7	43	0	-
Kandiyohi	30	68	3	-
Kittson	1	-	0	-
Koochiching	5	42	0	-
Lac qui Parle	2	-	0	-
Lake	1	-	1	-
Lake of the Woods	0	-	0	-
Le Sueur	13	45	1	-
Lincoln	2	-	0	-

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County	Cases (Chlamydia)	Rate (Chlamydia)	Cases (Gonorrhea)	Rate (Gonorrhea)
Lyon	13	51	0	-
McLeod	18	49	4	-
Mahnomen	8	150	3	-
Marshall	1	-	0	-
Martin	10	51	0	-
Meeker	7	30	1	-
Mille Lacs	13	48	2	-
Morrison	8	23	3	-
Mower	36	90	3	-
Murray	2	-	0	-
Nicollet	20	58	4	-
Nobles	22	100	1	-
Norman	3	-	0	-
Olmsted	121	74	17	10
Otter Tail	17	28	3	-
Pennington	5	36	2	-
Pine	4	-	1	-
Pipestone	2	-	1	-
Polk	20	65	3	-
Pope	5	44	0	-
Ramsey	677	126	254	47
Red Lake	2	-	0	-
Redwood	12	78	5	33
Renville	7	48	1	-
Rice	24	35	7	10
Rock	6	63	0	-
Roseau	5	33	0	-
St. Louis	150	75	21	11
Scott	85	55	23	15
Sherburne	49	49	10	10
Sibley	3	-	3	-
Stearns	115	72	24	15

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County	Cases (Chlamydia)	Rate (Chlamydia)	Cases (Gonorrhea)	Rate (Gonorrhea)
Steele	38	102	5	13
Stevens	7	73	0	-
Swift	7	72	0	-
Todd	10	39	1	-
Traverse	1	-	0	-
Wabasha	9	42	0	-
Wadena	9	63	1	-
Waseca	11	58	1	-
Washington	118	43	28	10
Watonwan	6	54	0	-
Wilkin	0	-	0	-
Winona	39	79	3	-
Wright	45	30	6	4
Yellow Medicine	1	-	1	-

¹Rates not calculated for counties with fewer than five cases.

Note: County syphilis data is available at [Newly Diagnosed Syphilis Cases by County](https://www.health.state.mn.us/diseases/stds/stats/county.html)
(<https://www.health.state.mn.us/diseases/stds/stats/county.html>).

Minnesota Department of Health
651-201-5414
www.health.state.mn.us/std

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To obtain this information in a different format, call: 651-201-5414.