

STI/HIV Quarterly Report

San Mateo County (SMC) Health, STI/HIV Program

https://www.smchealth.org/hivstds · STI Clinic: 650.573.2385 · Provider STI Reporting: 650.573.2346 650.573.2919 (fax) Issue No. 75 · Quarter 1: Jan 1 - Mar 31, 2025

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Table 1 STI Cases Reported Among County of San Mateo Residents by Quarter (Jan 1 - Mar 31) and Year to Date for 2025 and 2024

- Quarter (Jail I	- Mar 31) and Year to	2025	2024
		1st Qtr/YTD1	1st Qtr/YTD
Chlamydia	Total	1111	****
trachomatis (CT)	Male	580	581
	Female	229	251
	Transgender/Other ²	347	328
	Unknown	3	1
Gonorrhea	Total	208	1 183
(GC)	Male	165	156
` '	Female	41	25
	Transgender/Other		25
	Unknown	2	0
GC Clinical Site ³	Urine	82	82
	Genitourinary	10	10
	Rectal	60	49
	Pharyngeal	77	61
	Unknown/Missing	12	5
	DGI ⁴	1	0
Early Syphilis ⁵	Total	18	21
	Male	16	17
	Female	2	3
	Transgender/Other ²	0	1
	Unknown	0	0
Late Syphilis	Total	34	32
	Male	21	20
	Female	13	10
	Transgender/Other ²	0	2
	Unknown	0	0
Syphilis by Stage	Primary	5	7
	Secondary	7	5
	Early Latent	6	9
	Late Latent	34	32
	Congenital	1	0
	Neurosyphilis ⁶	1	2
Мрох	Clade I	0	0
	Clade II	0	5

¹YTD: Year to Date. ²Due to data limitations and confidentiality concerns, transgender women, transgender men, and gender diverse persons are combined ³Clinical sites for gonorrhea are non-exclusive (individual patient may have multiple sites tested). ⁴Disseminated Gonococcal Infection. ⁵Early Syphilis is defined as primary, secondary, and early latent. ⁶Cases not included in the total as neurosyphilis is a sequelae and not a stage; the neurosyphilis cases are captured under other syphilis stages.

- Early syphilis decreased by 14% and late syphilis increased by 6% compared to this time last year. Two early syphilis cases were female (11%) compared to three in 2024 (14%). Thirteen late latent syphilis cases were female (38%) compared to 10 in 2024 (31%).
- CT decreased 9% in men and increased 6% in women compared to this time last year. GC increased 6% in men and 64% in women compared to last year.
- Specimens tested for HIV decreased 11% compared to last year. HIV positive prevalence is lower than 2024 (0.9% versus 1.0%).

Table 2 HIV testing through the San Mateo County Health System by Quarter (Jan 1 - Mar 31) and Year to Date for 2025 and 2024¹

	2025	2024
	1st Qtr/YTD	1st Qtr/YTD
Total Specimens Tested		
for HIV ²	2,396	2,678
County Clinics Total ²	2,249	2,525
SMC-STI Clinic	-	20
Other County Clinics ⁴	-	2,505
STI/HIV Program Outreach ³	147	153
Total HIV Antibody		
Positive ²	21	26
County Clinics ²	21	26
SMC-STI Clinic	_	1
Other County Clinics ⁴	_	25
STI/HIV Program Outreach ³	0	0
Total New HIV Cases	6	6

¹The HIV antibody positives do not reflect the true burden of disease. Some patients may be repeat testers. ²SMC STI clinic and other county clinic HIV test numbers could not be generated for 2025 Q1. ³Testing-on-Demand and STI/HIV Program HIV Rapid Tests. ⁴Includes all HIV testing (oral and blood) at San Mateo Medical Center (SMMC), SMMC Satellite Clinics, SMC Public Health (PH) Clinics, and PH Subcontractors. Beginning Aug 2015, a 4th generation HIV screening test was implemented. HIV positive cases may not yet be confirmed by HIV-1/HIV-2 differentiation immunoassay.

SMC Health Recommends Clinical Providers Report STIs/HIV/HCV Using CalREDIE Provider Portal





- CalREDIE Provider Portal is a CDPH web-based disease reporting system where providers can confidentially submit mandated confidential morbidity reports (CMRs) to SMC Health for review and investigation.
- Provider Portal can be used for all <u>Title 17</u> <u>communicable diseases</u> required by law to be reported to the local health department.
- How to request partner services and linkage to care/treatment assistance for STIs/HIV/HCV:
 - Via the CalREDIE Provider Portal web report or
 - Call the SMC Provider Reporting Line at (650) 573-2346 to talk to the STI Officer of the Day.
- To request access to the Provider Portal, use the <u>CalREDIE Account Request Portal</u> and submit a completed electronic form.
- Visit <u>CDPH</u> or view the <u>Provider Portal Flyer</u> for more information on how to get started.