



STD/HIV Quarterly Report

San Mateo County Health System, STD/HIV Program

www.smchealth.org/diseasereporting • STD Clinic: 650.573.2999 • Provider STD Reporting: 650.573.2346

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Table 1 STD Cases Reported Among County of an Mateo Residents by Quarter (Apr 1 - Jun 30) and Year to Date for 2017 and 2016

	2017		2016	
	2nd Qtr	YTD	2nd Qtr	YTD
Chlamydia trachomatis (CT)	718	1,434	601	1,270
Male	309	609	231	488
Female	408	824	368	780
Unknown / Transgender	1	1	2	2
Lymphogranuloma Venereum	0	1	0	1
Gonorrhea (GC)	189	377	157	297
Male	146	290	118	225
Female	42	85	38	71
Unknown / Transgender	1	2	1	1
Urine	71	152	75	128
Genitourinary	36	72	21	40
Rectal and/or Pharyngeal	72	134	40	87
Unknown/Missing	10	19	21	42
Early Syphilis (total)¹	29	58	23	47
Male	29	58	22	45
Female	0	0	0	0
Transgender/Unknown	0	0	1	2
Syphilis (total)	37	84	34	75
Primary	5	12	5	8
Secondary	7	15	12	20
Early Latent	17	31	6	19
Late Latent	8	26	11	28
Congenital	0	0	0	0
Neurosyphilis ²	1	1	0	1

YTD: Year to Date. ¹Early Syphilis is defined as primary, secondary, and early latent ²Cases not included in the total as neurosyphilis is a sequelae and not a stage; the neurosyphilis cases are captured under other syphilis stages.

- CT has increased 25% in men and 6% in women compared to this time last year.
- GC cases have increased 29% in men and 20% in females compared to this time last year.
- Early syphilis cases increased 29% in men compared to this time last year. To date there were 10 female (late latent) syphilis cases in 2017.
- Health system HIV positive prevalence is 0.7% in 2017, an increase from 2016 (0.5%). New HIV cases identified at county clinics increased this year (0.8%) compared to 0.5% in 2016.

Table 2 HIV testing through the San Mateo County Health System by Quarter (Apr 1 - Jun 30) and Year to Date for 2017 and 2016¹

	2017		2016	
	2nd Qtr	YTD	2nd Qtr	YTD
Total Specimens Tested for HIV	2,009	4,369	2,475	5,130
SMC-STD Clinic	180	540	206	445
STD/HIV Program Outreach ²	177	399	264	546
Other County Clinics ³	1,652	3,430	2,005	4,139
Total HIV Antibody Positive	11	30	15	25
SMC-STD Clinic	0	1	3	3
STD/HIV Program Outreach ²	0	2	1	1
Other County Clinics ³	11	27	11	21

¹The HIV antibody positives do not reflect the true burden of disease. Some patients may be repeat testers. ²Includes data from Testing on Demand and other STD/HIV program outreach. ³Includes 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.

San Mateo Medical Center (SMMC) to Collect Data on Sexual Orientation and Gender identity (SOGI) in EMR

Do Ask, Do Tell



Let your provider know if you are LGBT.
Your provider will welcome the conversation.
Start today!

- With goals of promoting culturally competent care and decreasing health disparities, SMMC staff is being trained to collect patient information about SOGI.
- SOGI can play a significant role in determining health outcomes.
- All persons have a sexual orientation such as gay, straight or bisexual as well as a gender identity such as male, female or transgender

More info at: www.lgbthealtheducation.org/topic/sogi