Persons Living with HIV, San Mateo County & California

As of December 31, 2017 there are 1,704 persons diagnosed with HIV living in San Mateo County¹. This is an increase of 91 cases (5.6%) from the 1,613 cases reported as of December 31, 2016.

Demographic and Risk Characteristics of Living Persons Diagnosed with HIV in San Mateo County (2017)* and California (2016)

	San Mateo County ¹		California ²	
	(N = 1,704)		(N = 132,405)	
	Number	%	Number	%
Gender				
Male	1,463	85.9	115,193	87.0
Female	216	12.7	15,528	11.7
Transgender	25	1.5	1,684	1.3
Race/Ethnicity				
White	742	43.5	53,310	40.3
African-American/Black	170	10.0	23,124	17.5
Latina/o	533	31.3	46,746	35.3
Asian	187	11.0	5,211	3.9
American Indian/Alaskan Native	5	0.3	405	0.3
Pacific Islander	16	0.9	272	0.2
Multi-Race/Other/Unknown	51	3.0	3,337	2.5
Current Age				
0 - 19	10	0.6	550	0.4
20 - 29	83	4.9	10,663	8.1
30 - 39	263	15.4	22,160	16.7
40 - 49	379	22.2	32,110	24.3
50- 59	546	32.0	42,951	32.4
60+	423	24.8	23,971	18.1
Exposure Category				
MSM	1,094	64.2	88,251	66.7
IDU	118	6.9	7,979	6.0
Heterosexual contact	182	10.7	19,529	14.7
MSM/IDU	98	5.8	9,218	7.0
Other Risk	24	1.4	1,134	0.9
Not Specified	188	11.0	6,294	4.8

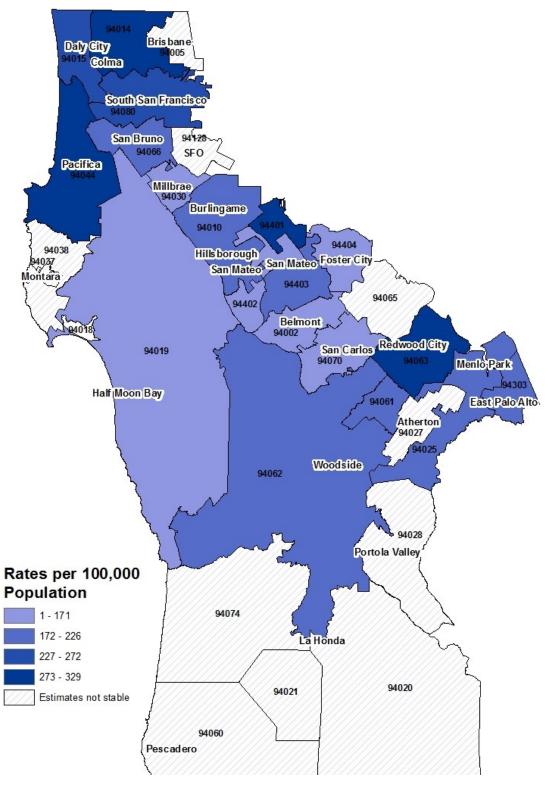
^{*}Preliminary numbers and statistics

¹ California Department of Public Health, Office of AIDS, HIV/AIDS Surveillance Section. Electronic HIV/AIDS Reporting System of California (eHARS) June 30, 2018 data set. ² California Department of Public Health, Office of AIDS, HIV/AIDS Surveillance Section. Year 2016 data included as 2017 data is not yet available.

Geography of HIV Cases, San Mateo County

The zip codes with the highest rates of residents living with HIV are 94063 (Redwood City), 94014 (Colma), 94401 (San Mateo) and 94044 (Pacifica). Rates for zip codes with fewer than 20 cases or with low populations may be unstable.

Population Rates of Reported Living HIV Cases by Current Residential Zip Code in San Mateo County, 2017



^{*}Preliminary numbers and statistics

Characteristics of Newly Diagnosed HIV Cases

San Mateo County continues to see the vast majority of newly reported HIV cases in males. In 2017, White comprised the highest percentage of cases based on race/ethnicity followed by Latinx and Asian. White and Asian saw the biggest increases in 2017 as compared to 2016, increasing by 10% and 9% respectively. The highest transmission risk behavior for 2017 is in MSM (69%). IDU risk has dropped to 0% in new HIV cases. Other risk/not specified risk increased this year and heterosexual contact decreased in 2017 when compared to 2016. Due to the small number (62), each case equates to a 1.6% difference.

Characteristics of Newly Reported HIV Cases, San Mateo County, 2013 - 2017 ¹						
	2013	2014	2015	2016	2017	
Total Number	51	69	65	58	62	
	Percent	Percent	Percent	Percent	Percent	
Gender						
Male	92%	91%	88%	84%	85%	
Female	6%	7%	12%	14%	13%	
Transgender	2%	1%	0%	2%	2%	
Age at Diagnosis						
0 - 19 Years	2%	1%	2%	2%	0%	
20 - 29 Years	16%	20%	18%	17%	27%	
30 - 39 Years	20%	28%	26%	34%	34%	
40 - 49 Years	25%	22%	25%	24%	18%	
50 - 59 Years	22%	19%	15%	16%	18%	
60+	14%	10%	14%	7%	3%	
Missing	2%	0%	0%	0%	0%	
Race/Ethnicity						
White	33%	29%	38%	21%	31%	
African American	4%	12%	3%	5%	10%	
Latina/o	35%	39%	40%	52%	29%	
Asian	20%	19%	15%	14%	23%	
Multi-Race/Other/ Unknown	8%	1%	3%	9%	8%	
Exposure Category						
MSM	73%	65%	54%	71%	69%	
IDU	2%	3%	5%	3%	0%	
Heterosexual Contact ²	2%	10%	11%	16%	8%	
MSM/IDU	0%	3%	5%	0%	2%	
Other Risk	0%	1%	0%	0%	0%	
Not specified	24%	17%	26%	10%	21%	

Key Points for San Mateo County

The San Mateo County STD/HIV Program experienced a decrease in Ryan White Part A funding (\$33,085) in fiscal year 2018-2019. From Fiscal Year 2011-2012 through 2018-2019, we have experienced a decrease of 44.3% (\$908,422).

San Mateo County continues to see an increase in new clients seeking Ryan White and HOPWA funded services. During Ryan White Part A fiscal year 2017-2018, 54 new clients accessed services, while 3 clients died.

Due to a majority of clients now having another payor source for covered service categories, San Mateo has reallocated Ryan White funding to different service categories. With this re-allocation of funding, San Mateo added a new service category in FY 2015-2016; Early Intervention Services (Outreach). This additional category allowed us to expand our Linkage to Care/Retention services beyond the small amount of Minority AIDS Initiative funding we receive from CDPH—OA and expand Linkage to Care/Retention services to all clients.

Client Counts under MAI Outreach and Early Intervention Services Outreach*					
MAI RW Part A					
Fiscal Year 17-18	54	21			
Partial Fiscal Year 18-19	49	17			

*Numbers do not include ACE records in ARIES

San Mateo began receiving CDC HIV Prevention funding, PS 18-1802, through the California Department of Public Health—Office of AIDS as of January 1, 2018. We received a decrease in funding of \$237,748 under PS 18-1802. However, we were able to apply for, and received, \$236,500 in X08 funding for FY 2017-2018. We have received \$208,886 in X08 funding for FY 2018-2019 also.

San Mateo offers PrEP services at the Edison Clinic. Referrals come from other providers, the HIV Prevention team, STD Clinic and patient self-referrals. Information and protocols for PrEP are available on the website at http://www.smchealth.org/general-information/pre-exposure-prophylaxis-prep



San Mateo County HIV Community Board

The San Mateo County HIV Program Community Board is made up of 15 full-time members. Members include HIV-positive consumers, HIV-positive non-consumers and HIV-negative community members. The Community Board meets 8 times a year. All agendas, minutes and presentations can be found at http://www.smchealth.org/boards-commissions-initiatives-stdhiv-community-board

Demographics, San Mateo HIV Program Community Board (N = 15)						
	Number	%				
Gender						
Male	9	60%				
Female	5	33%				
Transgender MTF	1	7%				
Race/Ethnicity						
Black or African American	5	33%				
White	8	53%				
Asian	1	7%				
Latino/a	1	7%				
HIV status						
Positive	14	93%				
Negative	1	7%				



- ◆ Knowledge
- Experience
- Concerns
- Ideas

...about HIV/AIDS.

WE NEED YOU!

Join the San Mateo County HIV Program Community Board and make a difference in the fight against HIV/AIDS

San Mateo County Prioritization Process

During the April 2018 full board meeting, the STD/HIV Program Director provided the board with information on service utilization as well as clarification of the service categories. The board voted to make no changes in prioritization of Core Services. However, the board voted to swap Medical Transportation and Food Bank/Home-Delivered Meals. Medical Transportation is funded under Ryan White Part B at \$25,947.

Core Services	Previous Priority	New Priority	% Part A Allocation	Amount
Outpatient/Ambulatory Health Services	1	1	14.87%	\$170,019
Oral Health Care	2	2	6.56%	\$75,000
Mental Health Services	3	3	11.16%	\$127,568
Medical Case Management	4	4	45.48%	\$519, 987
Early Intervention Services	5	5	2.75%	\$31,461
Subtotal			80.82%	\$924,035
Support Services				
Housing Services	1	1	1.46%	\$16,688
Food Bank/Home Delivered Meals	2	3	10.93%	\$125,000
Medical Transportation	3	2	0.00%	\$0
Emergency Financial Assistance	4	4	6.78%	\$77,495
Subtotal			19.17%	\$219,183
Total			100.00%	\$1,143,218

San Mateo County - Shifting of Resources

With the implementation of the Affordable Care Act, many clients have been able to enroll in Medi-Cal or other payor sources. These other payor sources covered some of the services that were traditionally funded under Ryan White. Due to payor of last resort, fewer clients needed Ryan White to cover these services so San Mateo was able to re-allocate funding to service categories that that were not covered by these other payor sources. This included the addition of the Early Intervention Services category, which allowed the expansion of linkage to care/retention in care services, as well as the increase in allocation to services provided by CBOs in the county.

Core Services	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019
Outpatient/Ambulatory Health Services	\$878,359	\$520,036	\$412,970	\$222,362	\$216,550	\$203,104	\$170,019
Oral Health Care	\$240,000	180,000	\$90,000	\$90,000	\$90,000	\$75,000	\$75,000
Medical Case Manage- ment	\$124,699	\$358,209	\$396,790	\$522,405	\$505,564	\$532,486	\$519,987
Mental Health Services	\$77,260	\$99,850	\$110,069	\$120,069	\$120,069	\$120,069	\$127,568
Early Intervention Services	\$0	\$0	\$0	\$19,441	\$30,956	\$31,461	\$31,461
Substance Abuse- Outpatient	\$70,279	\$13,426	\$0	\$0	\$0	\$0	\$0
Support Services							
Housing Services	\$11,129	\$11,129	\$11,129	\$16,688	\$16,688	\$16,688	\$16,688
Food Bank/Home Delivered Meals	\$110,000	\$100,000	\$100,000	\$115,000	\$120,000	\$120,000	\$125,000
Medical Transportation (Part B)	\$15,908	\$19,200	\$25,590	\$25,590	\$28,800	\$25,947	\$25,947
Emergency Financial Assistance	\$62,495	\$62,495	\$62,495	\$77,495	\$77,495	\$77,495	\$77,495
Substance Abuse- Residential	\$51,500	\$13,500	\$0	\$0	\$0	\$0	\$0