

County of San Mateo Health System

Persons Living with HIV/AIDS, San Mateo County & California

As of December 31, 2016 there were 1,613 persons diagnosed with HIV/AIDS living in San Mateo County¹. This number has remained stable compared to the 1,616 cases reported as of December 31, 2015.

Demographic and Risk Characteristics of Living Persons Diagnosed with HIV/AIDS in San Mateo County (2016)* and California (2014)

	San Mateo County ¹		Califor	California ²	
	(N = 1,613) Number %		(N = 126,241) Number %		
Gender	Number	70	Number	70	
Male	1,376	85.3	109,792	87.0	
Female	211	13.1	14,982	11.9	
Transgender	26	1.6	1,467	1.2	
Race/Ethnicity					
White	737	45.7	53,076	42.0	
African-American/Black	164	10.2	22,953	18.2	
Latina/o	488	30.3	42,523	33.7	
Asian	162	10.0	4,762	3.8	
American Indian/Alaskan Native	5	0.3	443	0.4	
Pacific Islander	14	0.9	298	0.2	
Multi-Race/Other/Unknown	43	2.7	2,186	1.7	
Current Age					
0 - 19	7	0.4	571	0.5	
20 - 29	81	5.0	9,857	7.8	
30 - 39	242	15.0	20,553	16.3	
40 - 49	360	22.3	35,431	28.1	
50- 59	534	33.1	40,284	31.9	
60+	389	24.1	19,545	15.5	
Exposure Category					
MSM	1,042	64.6	83,441	66.1	
IDU	126	7.8	8,317	6.6	
Heterosexual contact	173	10.7	18,542	14.7	
MSM/IDU	88	5.5	9,250	7.3	
Other Risk/Not Specified	184	11.4	6,691	5.3	

*Preliminary numbers and statistics

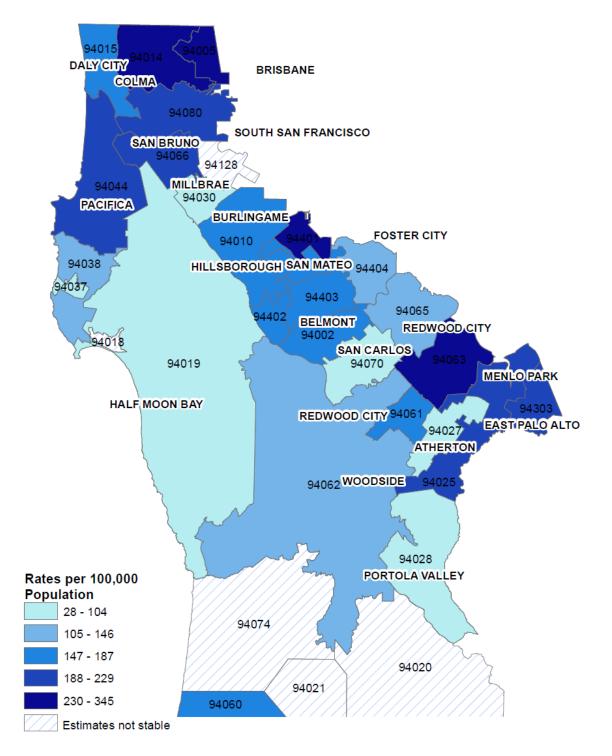
¹ California Department of Public Health, Office of AIDS, HIV/AIDS Surveillance Section. Electronic HIV/AIDS Reporting System of California (eHARS) June 30, 2017 data set.

² California Department of Public Health, Office of AIDS, HIV/AIDS Surveillance Section. Year 2014 data included as 2015 and 2016 data is not yet available.

Geography of HIV/AIDS Cases, San Mateo County

The highest rate where living HIV/AIDS cases resided when they were diagnosed is zip code 94063 (Redwood City/North Fair Oaks). Other zip codes with high rates are 94005 (Brisbane), 94014 (Colma), and 94401 (San Mateo). Approximate population for Brisbane is 4,500 and Colma is 1,500 so rates for these cities may be unstable.

Cumulative Prevalence of Reported Living HIV/AIDS Cases by Residential Zip Code at Diagnosis in San Mateo County, 2015



Characteristics of Newly Diagnosed HIV Cases

San Mateo County continues to see the vast majority of newly reported HIV cases in males. Latinos continue to be the highest percentage of cases based on race/ethnicity, followed by Whites in 2015. Asian/ Pacific Islanders saw a decrease from 28% of the cases in 2014 to only 18% in 2015. The highest transmission risk behavior for 2015 is in MSM (70%). Notable is the continued low rate of IDU (5%) in new HIV cases. Other risk/not specified risk decreased this year and heterosexual contact increased in 2015 compared to 2014 and has been on an increasing trend since 2013.

Characteristics of Newly Reported HIV Cases, San Mateo County, 2012 - 2016 ¹					
	2012	2013	2014	2015	2016
Total Number	65	50	63	57	60
	Percent	Percent	Percent	Percent	Percent
Gender					
Male	83%	92%	90%	89%	83%
Female	17%	6%	8%	11%	11%
Transgender	0%	2%	2%	0%	0%
Age at Diagnosis					
0 - 19 Years	0%	2%	2%	2%	2%
20 - 29 Years	23%	22%	25%	23%	23%
30 - 39 Years	17%	18%	29%	33%	33%
40 - 49 Years	32%	30%	19%	23%	23%
50 - 59 Years	22%	16%	16%	9%	9%
60+	6%	12%	10%	11%	11%
Race/Ethnicity					
White	34%	34%	25%	37%	37%
African American	11%	4%	13%	4%	4%
Latina/o	35%	38%	38%	40%	40%
Asian/Pacific Islander	18%	18%	22%	18%	18%
Multi-Race/Other/ Unknown	2%	6%	2%	2%	2%
Exposure Category					
MSM	62%	72%	68%	61%	61%
IDU	6%	2%	3%	5%	5%
Heterosexual Contact ²	17%	2%	11%	11%	11%
MSM/IDU	2%	0%	2%	4%	4%
Other Risk	0%	0%	2%	0%	0%
Not specified	14%	24%	14%	19%	19%

¹Preliminary numbers and statistics. San Mateo County data are reported through June 30, 2017 from the electronic HIV/AIDS Reporting System (AHARS) System (eHARS).

²Sex with MSM, IDU or known HIV infected person included.

Key Points for San Mateo County

The San Mateo County STD/HIV Program experienced a decrease in Ryan White Part A funding (\$2,964) in fiscal year 2017-2018. From Fiscal Year 2011-2012 through 2017-2018, we have experienced a decrease of 42.7% (\$875,337).

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 2016-2017, 49 new clients accessed services, while 8 clients died.

The Affordable Care Act continues to impact Ryan White funded service categories. San Mateo County began screening clients for LIHP as of October 1, 2011. LIHP funded services included medical care, psychiatric services, and outpatient and residential drug treatment. These LIHP clients transitioned to Medi-Cal as of January 1, 2014. Also, Medi-Cal began to cover many dental procedures again as of May 2014.

Due to a majority of clients now having another payor source for these 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 16-17	66	26			
Partial Fiscal Year 17-18	25	16			

San Mateo will no longer receive CDC HIV Prevention funding through the San Francisco Metropolitan Statistical Area as of January 1, 2018. We will receive funding through California Department of Public Health—Office of AIDS. We have already been informed by CDPH-OA that we can expect an approximate decreases in funding of \$237,000. For this first year of cuts, we have applied for and been granted \$215,000 in Ryan White Part B funding. This funding will be utilized under Early Intervention Services for Targeted HIV Testing and PrEP Navigation.

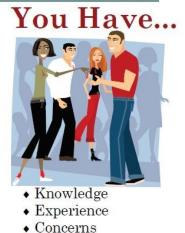
San Mateo offers PrEP services at the Edison Clinic. Referrals come from other providers, the HIV Prevention team, STD Clinic and patient self-referrals. Information and protocols for PrEP are available on the website at http://www.smchealth.org/general-information/pre-exposure-prophylaxis-prep



San Mateo County HIV Community Board

The San Mateo County HIV Program Community Board is made up of 12 full-time members. Members include HIVpositive consumers, HIV-positive non-consumers and HIV-negative community members. We unfortunately did not have any Youth Commissioners as members last year due to changes within the Youth Commission. We are hoping to include some Youth Commissioners this year though. The Community Board meets as a full board quarterly, with the Executive Committee meeting one of the two months in between. 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 = 12)						
	Number	%				
Gender						
Male	7	59%				
Female	4	33%				
Transgender MTF	1	8%				
Race/Ethnicity						
Black or African American	2	17%				
White	8	67%				
Asian	1	8%				
Latino/a	1	8%				
HIV status						
Positive	10	83%				
Negative	2	17%				



• 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 2017 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 or Support Services. The board did want to stress the importance of Medical Transportation, which is fully funded under Ryan White Part B at \$25,947, due to the lack of adequate public transportation and the large geographic size of the county.

Core Services	Previous Priority	New Priority	% Part A Allocation	Amount
Outpatient/Ambulatory Health Services	1	1	17.26%	\$203,104
Oral Health Care	2	2	6.38%	\$75,000
Mental Health Services	3	3	10.21%	\$120,069
Medical Case Management	4	4	45.26%	\$532,486
Early Intervention Services	5	5	2.67%	\$31,461
Subtotal			81.8%	\$962,120
Support Services				
Housing Services	1	1	1.42%	\$16,688
Food Bank/Home Delivered Meals	2	2	10.20%	\$120,000
Medical Transportation	3	3	0.00%	\$0
Emergency Financial Assistance	4	4	6.58%	\$77,495
Subtotal			18.2%	\$214,183
Total			100.00%	\$1,176,393

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