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

As of December 31, 2018 there were 1,696 persons diagnosed with HIV/AIDS living in San Mateo County¹. This number has decreased compared to the 1,704 cases reported as of December 31, 2017.

Demographic and Risk Characteristics of Living Persons Diagnosed with HIV/AIDS in San Mateo County (2018)* and California (2017)

	San Mated	County ¹	California ²		
	(N = 1,696)		(N = 135,082)		
	Number	% %	Number	%	
Gender					
Male	1,451	85.6	117,421	86.9	
Female	219	12.0	15,813	11.7	
Transgender	26	1.5	1,848	1.4	
Race/Ethnicity	704	44.5	E0 070	00.4	
White	704	41.5	52,878	39.1	
African-American/Black	174	10.3	23,237	17.2	
Latina/o	554	32.7	48,769	36.1	
Asian American Indian/Alaskan Native	191 4	11.3 0.2	5,396 376	4.0 0.3	
Pacific Islander	17	1.0	255	0.3	
Multi-Race/Other/Unknown	52	3.1	4,171	3.1	
Multi-Nace/Other/Othrhown	32	5.1	7,171	5.1	
Current Age					
0 - 19	10	0.6	525	0.4	
20 - 29	96	5.7	10,771	8.0	
30 - 39	256	15.1	22,904	17.0	
40 - 49	360	21.2	30,848	22.8	
50- 59	519	30.6	43,521	32.2	
60+	455	26.8	26,513	19.6	
Exposure Category					
MSM	1,101	64.9	91,436	67.7	
IDU	111	6.5	7,969	5.9	
Heterosexual contact	188	11.1	19,629	14.5	
MSM/IDU	89	5.3	9,294	6.9	
Other Risk	22	1.3	1,121	0.8	
Not Specified	185	10.9	5,633	4.2	

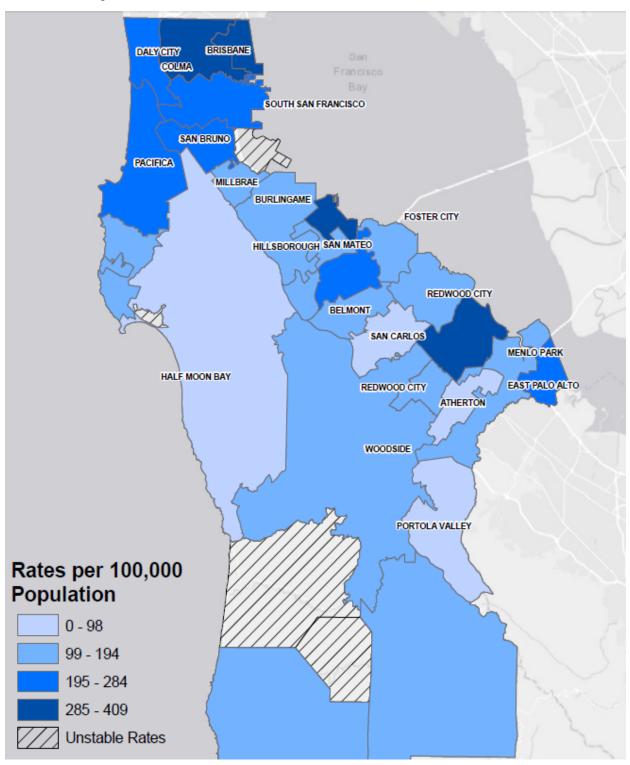
^{*}Preliminary numbers and statistics

¹ California Department of Public Health, Office of AIDS, HIV/AIDS Surveillance Section. Electronic HIV/AIDS Reporting System of California (eHARS) June 30, 2019 data set. ² California Department of Public Health, Office of AIDS, HIV/AIDS Surveillance Section. Year 2017 data included as 2018 data is not yet available.

Geography of HIV Cases, San Mateo County

The areas with the highest rates of residents living with HIV are the zip codes of 94005 (Brisbane), 94014 (Colma), 94063 (Redwood City), and 94401 (San Mateo). 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, 2018



^{*}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 (92%). In 2018, Latinos comprised the highest percentage of cases based on race/ethnicity followed by Whites and Asians. Latinos saw the biggest increases in 2018 as compared to 2017, increasing by 17% in all cases. The highest transmission risk behavior for 2018 is in MSM (70%). Not specified risk was 18% in 2018 and similar to number in 2017 (19%). IDU risk remains low at 2% in new HIV cases. Heterosexual contact decreased in 2018 (5%) when compared to 2017 (9%).

Characteristics of Newly Reported HIV Cases, San Mateo County, 2014 - 2018 ¹							
	2014	2015	2016	2017	2018		
Total Number	70	66	58	57	61		
	Percent	Percent	Percent	Percent	Percent		
Gender							
Male	91%	86%	84%	84%	92%		
Female	7%	14%	14%	16%	7%		
Transgender	1%	0%	2%	0%	2%		
Age at Diagnosis							
0 - 19 Years	1%	3%	2%	0%	0%		
20 - 29 Years	17%	18%	16%	19%	36%		
30 - 39 Years	27%	24%	34%	35%	33%		
40 - 49 Years	24%	21%	24%	21%	15%		
50 - 59 Years	16%	20%	17%	19%	7%		
60+	14%	14%	7%	5%	8%		
Missing	0%	0%	0%	0%	2%		
Race/Ethnicity							
White	27%	38%	21%	32%	23%		
African American	11%	3%	5%	9%	10%		
Latina/o	41%	39%	52%	26%	43%		
Asian	19%	17%	14%	25%	20%		
Multi-Race/Other/ Unknown	1%	3%	9%	9%	5%		
Exposure Category							
MSM	66%	53%	71%	68%	70%		
IDU	1%	5%	3%	2%	2%		
Heterosexual Contact ²	10%	11%	16%	9%	5%		
MSM/IDU	4%	6%	0%	2%	5%		
Other Risk	1%	0%	0%	0%	0%		
Not specified	17%	26%	10%	19%	18%		

Preliminary numbers and statistics. ¹California Department of Public Health, Office of AIDS, HIV/AIDS Surveillance Section. Electronic HIV/AIDS Reporting System of California (eHARS) June 30, 2019 data set. ²Sex with MSM, IDU or known HIV infected person included.

Key Points for San Mateo County

The San Mateo County STD/HIV Program experienced an increase in Ryan White Part A funding (\$124,711) in fiscal year 2019-2020. We were able to increase funding to 4 service categories, of which 2 are contracts with Community Based Organizations (CBOs). Those service categories are Medical Case Management, Early Intervention Services, Food Bank/Home-Delivered Meals and Emergency Financial Assistance. Since Fiscal Year 2011-2012 through 2019-2020, we have experienced a decrease of 38.2% (\$783,711).

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 2018-2019, 60 new clients accessed services, while 4 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 18-19	84	25				
Partial Fiscal Year 19-20	45	13				

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 \$199,153 for 2019 and will receive the same for 2020. This is a decrease in funding of \$211,753 from when we received Prevention funding through the San Francisco EMA. We were able to apply for, and received, \$208,886 in X08 funding for 2018 and 2019. However, we were not able to apply for X08 funding for 2020 since CDPH-OA is no longer funding Targeted HIV Testing with X08 funding.

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 2019 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 for both Core Services and Support Services. 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	8.10%	\$102,764
Oral Health Care	2	2	5.92%	\$75,000
Mental Health Services	3	3	6.51%	\$82,507
Medical Case Management	4	4	50.07%	\$634,876
Early Intervention Services	5	5	9.75%	\$123,599
Subtotal			80.35%	\$1,018,746
Support Services				
Housing Services	1	1	1.32%	\$16,688
Medical Transportation	2	2	0.00%	\$0
Food Bank/Home Delivered Meals	3	3	11.03%	\$140,000
Emergency Financial Assistance	4	4	7.30%	\$92,495
Subtotal			19.65%	\$249,183
Total			100.00%	\$1,267,929

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	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020
Outpatient/Ambulatory Health Services	\$520,036	\$412,970	\$222,362	\$216,550	\$203,104	\$170,019	\$102,764
Oral Health Care	180,000	\$90,000	\$90,000	\$90,000	\$75,000	\$75,000	\$75,000
Medical Case Manage- ment	\$358,209	\$396,790	\$522,405	\$505,564	\$532,486	\$519,987	\$634,876
Mental Health Services	\$99,850	\$110,069	\$120,069	\$120,069	\$120,069	\$127,568	\$82,507
Early Intervention Services	\$0	\$0	\$19,441	\$30,956	\$31,461	\$31,461	\$123,599
Substance Abuse- Outpatient	\$13,426	\$0	\$0	\$0	\$0	\$0	\$0
Support Services							
Housing Services	\$11,129	\$11,129	\$16,688	\$16,688	\$16,688	\$16,688	\$16,888
Food Bank/Home Delivered Meals	\$100,000	\$100,000	\$115,000	\$120,000	\$120,000	\$125,000	\$140,000
Medical Transportation (Part B)	\$19,200	\$25,590	\$25,590	\$28,800	\$25,947	\$25,947	\$25,947
Emergency Financial Assistance	\$62,495	\$62,495	\$77,495	\$77,495	\$77,495	\$77,495	\$92,495
Substance Abuse- Residential	\$13,500	\$0	\$0	\$0	\$0	\$0	\$0