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

As of December 31, 2019 there were 1,723 persons diagnosed with HIV/AIDS living in San Mateo County<sup>1</sup>. This number has increased compared to the 1,696 cases reported as of December 31, 2018.

Demographic and Risk Characteristics of Living Persons Diagnosed with HIV/AIDS in San Mateo County (2019)\* and California (2018)

	San Mated	County <sup>1</sup>	California <sup>2</sup>		
	(N = 1,723)		(N = 136,566)		
	Number	%	Number	%	
Gender					
Male	1,487	86.3	118,708	86.9	
Female	215	12.5	15,937	11.7	
Transgender	21	1.2	1,921	1.4	
Race/Ethnicity					
White	702	40.7	52,086	38.1	
African-American/Black	169	9.8	23,413	17.1	
Latina/o	573	33.3	50,453	36.9	
Asian	204	11.8	5,641	4.1	
American Indian/Alaskan Native	4	0.2	358	0.3	
Pacific Islander	19	1.1	259	0.2	
Multi-Race/Other/Unknown	52	3.0	4,356	3.2	
Current Age		0.5	400	2.4	
0 - 19	9	0.5	496	0.4	
20 - 29	102	5.9	10,733	7.9	
30 - 39	266	15.4	23,526	17.2	
40 - 49	358	20.8	29,467	21.6	
50- 59	504	29.3	43,442	31.8	
60+	484	28.1	28,902	21.2	
Exposure Category					
MSM	1,129	65.5	91,083	66.7	
IDU	104	6.0	7,827	5.7	
Heterosexual contact	192	11.1	19,982	14.6	
MSM/IDU	87	5.1	8,864	6.5	
Perinatal/Unknown risk/Other	211	12.2	8,810	6.5	

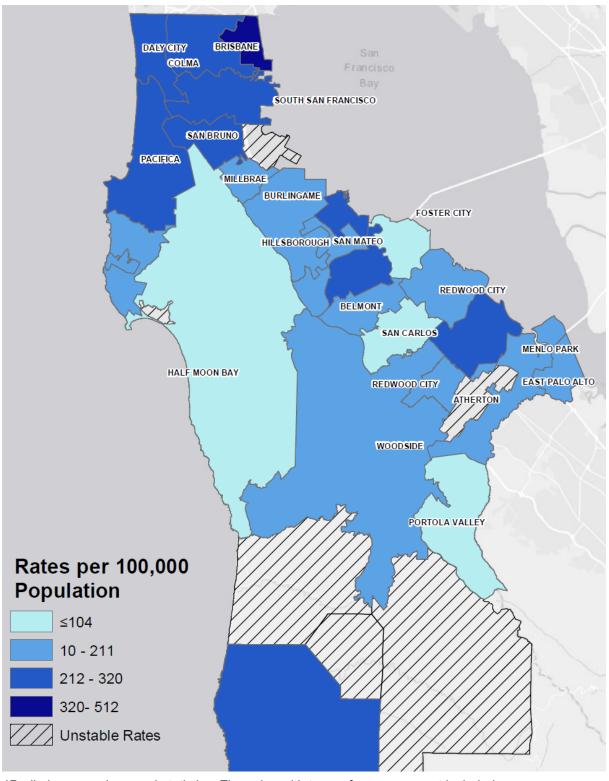
<sup>\*</sup>Preliminary numbers and statistics

<sup>&</sup>lt;sup>1</sup> California Department of Public Health, Office of AIDS, HIV/AIDS Surveillance Section. Electronic HIV/AIDS Reporting System of California (eHARS) June 30, 2020 data set. <sup>2</sup> California Department of Public Health, Office of AIDS, HIV/AIDS Surveillance Section. Year 2018 data included as 2019 data is not yet available. <sup>3</sup> As of 2018 CA HIV report perinatal, unknown, and other risk exposures grouped together. For individuals who identify as transgender or alternative gender, exposure category for sexual contact is included as we cannot categorize into MSM or heterosexual contact.

# 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), 94401 (San Mateo), and 94060 (Pescadero). 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, 2019



<sup>\*</sup>Preliminary numbers and statistics. Zip codes with two or fewer cases not included.

# **Characteristics of Newly Diagnosed HIV Cases**

San Mateo County continues to see the vast majority of newly reported HIV cases in males (89%). In 2019, Latinos comprised the highest percentage of new cases based on race/ethnicity followed by Whites and Asians. Latinos saw the biggest increases in 2019 as compared to 2018, increasing by 11% in all cases. The highest transmission risk behavior for 2019 is in MSM (67%). Not specified risk was 15% in 2019 and similar to the number in 2018 (18%). IDU risk remains low at 2% in new HIV cases. Heterosexual contact increased in 2018 (7%) when compared to 2017 (5%). Due to low numbers, one case is equal to 2 percentage points.

	2015	2016	2017	2018	2019
Total Number	66	59	58	62	55
	Percent	Percent	Percent	Percent	Percent
Gender					
Male	86%	86%	84%	94%	89%
Female	14%	14%	16%	6%	11%
Transgender	0%	0%	0%	0%	0%
Age at Diagnosis					
0 - 19 Years	3%	0%	0%	0%	2%
20 - 29 Years	17%	19%	17%	29%	36%
30 - 39 Years	23%	34%	36%	35%	25%
40 - 49 Years	21%	22%	19%	18%	20%
50 - 59 Years	23%	19%	22%	6%	11%
60+	14%	7%	5%	10%	5%
Missing	0%	0%	0%	2%	0%
Race/Ethnicity					
White	36%	20%	31%	23%	16%
African American	3%	5%	10%	10%	7%
Latina/o	41%	53%	26%	44%	55%
Asian	17%	14%	24%	19%	16%
Multi-Race/Other/Unknown	3%	8%	9%	5%	5%
Exposure Category					
MSM	53%	71%	69%	71%	67%
IDU	5%	3%	2%	2%	2%
Heterosexual Contact <sup>2</sup>	11%	15%	9%	5%	7%
MSM/IDU	6%	0%	2%	5%	9%
Other Risk	0%	0%	0%	0%	0%
Not specified	26%	10%	19%	18%	15%

Preliminary numbers and statistics. <sup>1</sup>California Department of Public Health, Office of AIDS, HIV/AIDS Surveillance Section. Electronic HIV/AIDS Reporting System of California (eHARS) June 30, 2020 data set. <sup>2</sup>Sex 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 (\$107,383) in fiscal year 2020-2021. This increased funding was allocated across all service categories except Medical Case Management and Oral Health. The majority of funding was added to service categories that are provided through contracts with local Community Based Organizations (CBOs). We also received \$53,715 in Part A Coronavirus Aid, Relief, and Economic Security Act (CARES) funding. This entire amount was allocated to the Food Bank/Home Delivered Meals service category. Since Fiscal Year 2011-2012 through 2020-2021, we have experienced a decrease of 33% (\$676,328) in our total Part A allocation.

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 2019-2020, 73 new clients accessed services, 30 of these 73 were newly diagnosed, while 4 clients died.

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 both 2019 and 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 uses general funds to cover the costs of most of our HIV prevention activities; targeted HIV testing, targeted outreach, PrEP linkage to and retention in care, syringe exchange services.

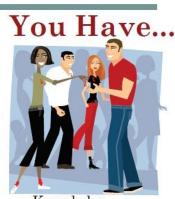
San Mateo offers PrEP services at the Edison Clinic. Referrals come from other providers, the HIV Prevention team, STD Clinic and patient self-referrals. Information and protocols for PrEP are available on the website at <a href="http://www.smchealth.org/general-information/pre-exposure-prophylaxis-prep">http://www.smchealth.org/general-information/pre-exposure-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



# San Mateo County HIV Community Board

The San Mateo County HIV Program Community Board is made up of 8 full-time members. Members include HIV-positive consumers and HIV-negative community members. The Community Board would have usually met 8 times a year. However, with the current COVID pandemic, we have only met twice in person and once virtually in 2020. All agendas, minutes and presentations can be found at <a href="http://www.smchealth.org/boards-commissions-initiatives-stdhiv-community-board">http://www.smchealth.org/boards-commissions-initiatives-stdhiv-community-board</a>

Demographics, San Mateo HIV Program Community Board (N = 8)					
	Number	%			
Gender					
Male	3	38%			
Female	4	50%			
Transgender MTF	1	12%			
Race/Ethnicity					
Black or African American	2	24%			
White	6	76%			
Asian	0	0%			
Latino/a	0	0%			
Consumer status					
Consumer of services	7	88%			
Non-consumer of services	1	12%			



- 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

Our annual prioritization process usually rakes place during our April meeting. However, this year we were not able to meet in April and completed this process through virtual meetings in September. 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 changes this year. Medical Transportation is funded under Ryan White Part B at \$27,500.

Core Services	Previous Priority	New Priority	% Part A Allocation	Amount
Outpatient/Ambulatory Health Services	1	1	8.10%	\$120,636
Oral Health Care	2	3	5.92%	\$75,000
Mental Health Services	3	4	6.51%	\$120,739
Medical Case Management	4	2	50.07%	\$577,361
Early Intervention Services	5	5	9.75%	\$128,099
Subtotal			74.30%	\$1,021,835
Support Services				
Housing Services	1	1	1.32%	\$20,000
Medical Transportation	2	3*	0.00%	\$0
Food Bank/Home Delivered Meals	3	3*	11.03%	\$233,477
Emergency Financial Assistance	4	2	7.30%	\$100,000
Subtotal			25.70%	\$353,477
Total			100.00%	\$1,375,312

<sup>\*</sup> categories tied

# 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	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
Outpatient/Ambulatory Health Services	\$412,970	\$222,362	\$216,550	\$203,104	\$170,019	\$102,764	\$120,636
Oral Health Care	\$90,000	\$90,000	\$90,000	\$75,000	\$75,000	\$75,000	\$75,000
Medical Case Manage- ment	\$396,790	\$522,405	\$505,564	\$532,486	\$519,987	\$634,876	\$577,361
Mental Health Services	\$110,069	\$120,069	\$120,069	\$120,069	\$127,568	\$82,507	\$120,739
Early Intervention Services	\$0	\$19,441	\$30,956	\$31,461	\$31,461	\$123,599	\$128,099
Support Services							
Housing Services	\$11,129	\$16,688	\$16,688	\$16,688	\$16,688	\$16,888	\$20,000
Food Bank/Home Deliv- ered Meals	\$100,000	\$115,000	\$120,000	\$120,000	\$125,000	\$140,000	\$233,477
Food Bank/Home Delivered Meals (Part A CARES)	NA	NA	NA	NA	NA	NA	\$53,715
Medical Transportation (Part B)	\$25,590	\$25,590	\$28,800	\$25,947	\$25,947	\$25,947	\$27,500
Emergency Financial Assistance	\$62,495	\$77,495	\$77,495	\$77,495	\$77,495	\$92,495	\$100,000