



SAN MATEO COUNTY HEALTH

PUBLIC HEALTH, POLICY & PLANNING

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

As of December 31, 2022 there were 1,687 persons diagnosed with HIV/AIDS living in San Mateo County¹. This number has decreased compared to the 1,731 cases reported as of December 31, 2021.

Demographic and Risk Characteristics of Living Persons Diagnosed with HIV/AIDS in San Mateo

	San Mateo County ¹		California ²	
	(N = 1,687)		(N = 141,001)	
	Number	%	Number	%
Gender				
Male	1,454	86.2	122,021	86.5
Female	204	12.1	16,580	11.8
Transgender Female	28	1.7	2,302	1.6
Transgender Male	0	0	80	0.1
Alternative Gender Identity/Unknown	1	0.1	18	0.0
Race/Ethnicity				
White	617	36.6	49,740	35.3
African-American/Black	154	9.1	23,683	16.8
Latinx	627	37.2	55,629	39.5
Asian	211	12.5	6,152	4.4
American Indian/Alaskan Native	4	0.2	326	0.2
Pacific Islander/Native Hawaiian	20	1.2	268	0.2
Multi-Race/Other/Unknown	54	3.2	5,203	3.7
Current Age				
0 - 19	8	0.5	441	0.3
20 - 29	93	5.5	9,717	6.9
30 - 39	278	16.5	25,241	17.9
40 - 49	317	18.8	27,229	19.3
50 - 59	443	26.3	40,865	29.0
60+	548	32.5	37,508	26.6
Exposure Category				
MMSC	1108	65.7	94,001	66.7
IDU	96	5.7	7,615	5.4
Heterosexual contact	303	18.0	20,940	14.9
MMSC/IDU	89	5.3	8,671	6.2
Perinatal/Unknown risk/Other	91	5.4	9,774	6.9

*Preliminary numbers and statistics

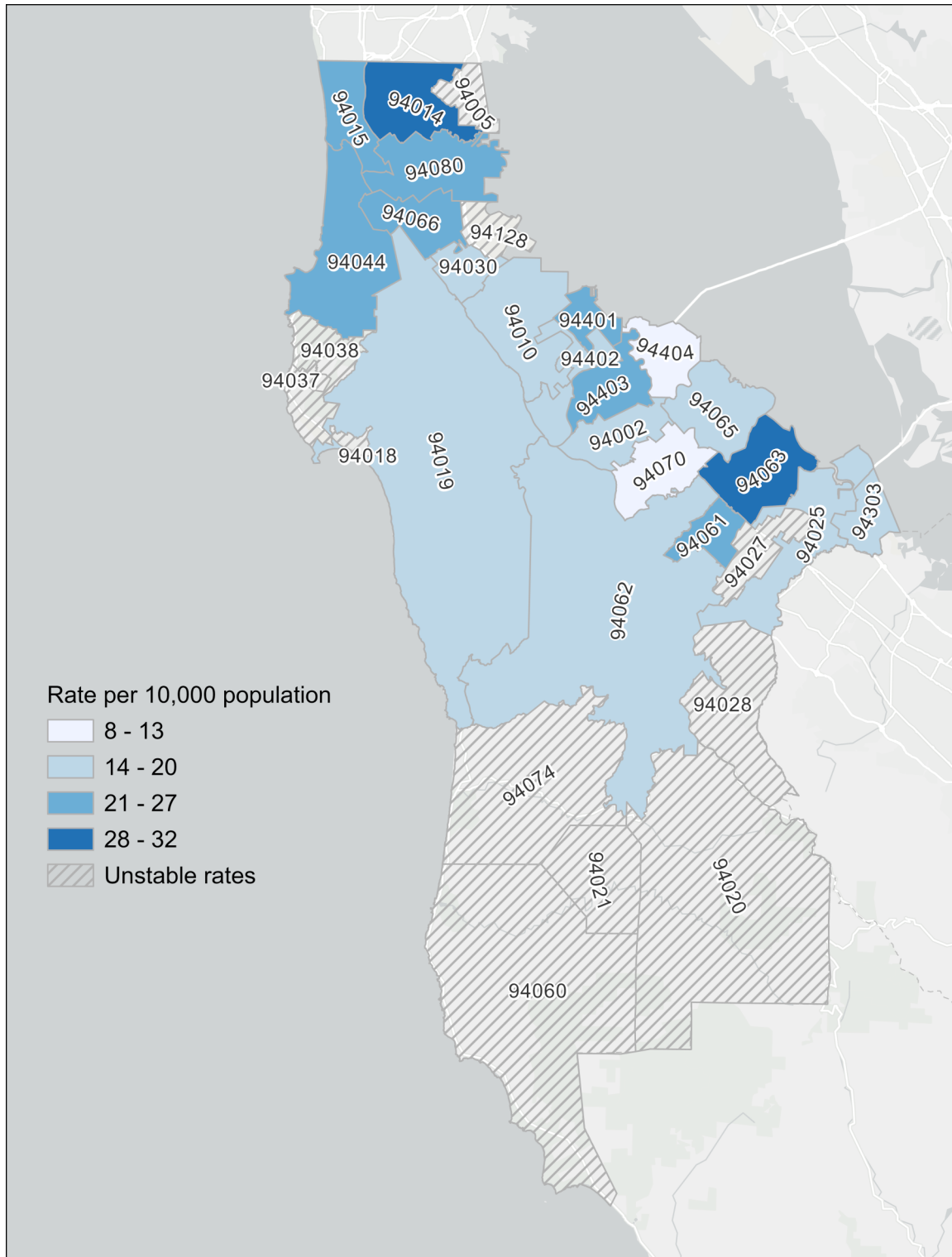
¹ California Department of Public Health, Office of AIDS, HIV/AIDS Surveillance Section. Electronic HIV/AIDS Reporting System of California (eHARS) June 30, 2023 data set.

² California Department of Public Health, Office of AIDS, HIV/AIDS Surveillance Section. Year 2021 data included as 2022 data is not yet available. ³ As of 2018 CA HIV report, perinatal, unknown, and other risk exposures grouped together.

Geography of HIV Cases, San Mateo County

The areas with the highest rates of residents living with HIV are the zip codes of 94014 (Colma), 94015 (Daly City), 94063 (Redwood City), 94080 (South San Francisco), 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, 2022

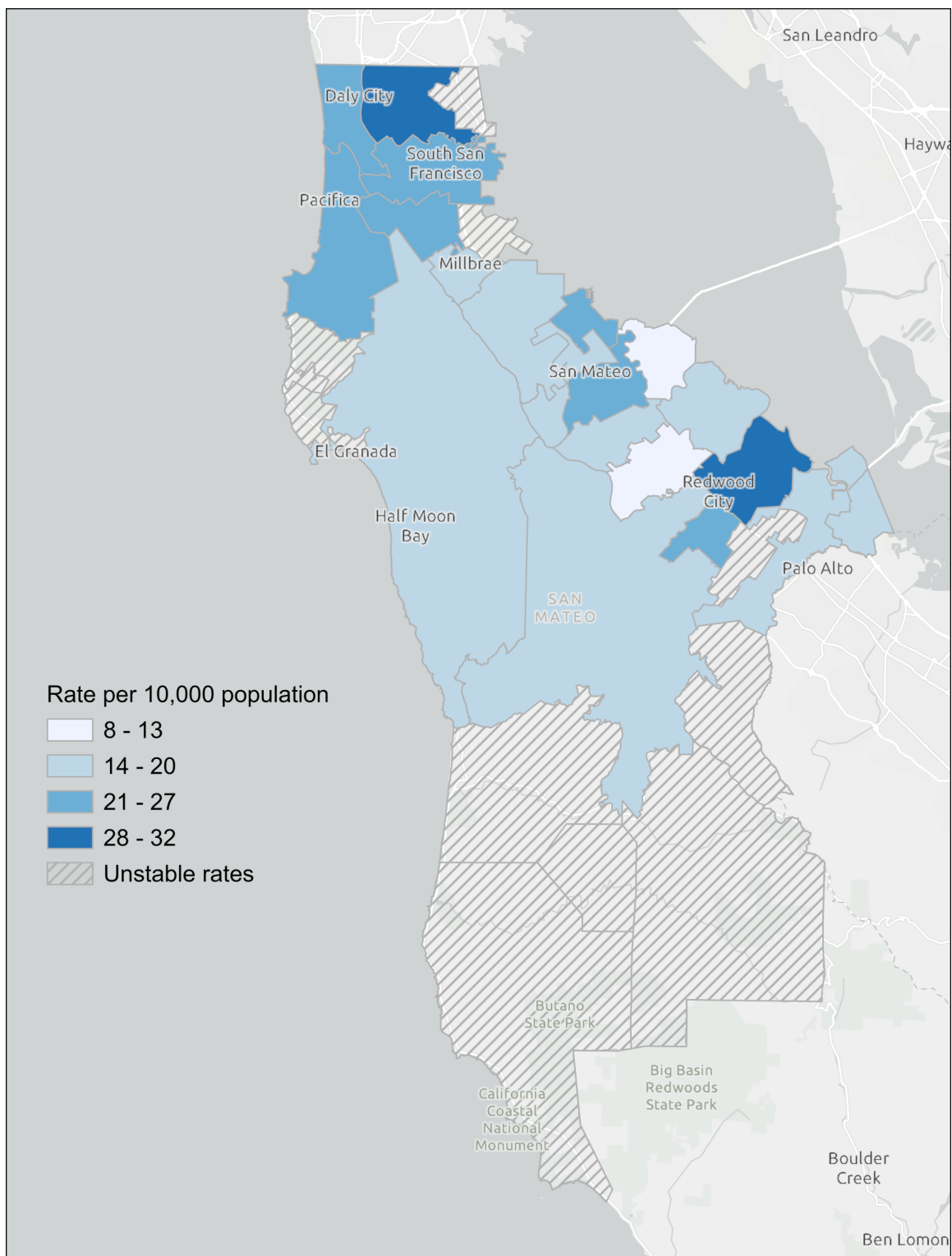


*Preliminary numbers and statistics. Zip codes with two or fewer cases not included.

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Population Rates of Reported Living HIV Cases by Current Residential Zip Code in San Mateo County, 2022



*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 (84%). In 2022, Latinos comprised the highest percentage of new cases based on race/ethnicity followed by Whites and Asians. Asians saw the biggest increases in 2022, making up 16% of all cases compared to 8% in 2021. The highest transmission risk behavior for 2022 is in MMSC (67%). Not specified risk was 0% in 2022, which was lower than 2021 (6%). IDU risk is 8% among new HIV cases. Heterosexual contact remained similar in 2022 (21%) when compared to 2021 (22%). Due to low numbers, one case is equal to less than 2 percentage points.

Characteristics of Newly Reported HIV Cases, San Mateo County, 2018 - 2022 ¹					
	2018	2019	2020	2021	2022
Total Number	61	54	46	49	61
	Percent	Percent	Percent	Percent	Percent
Gender					
Male	92%	89%	94%	88%	84%
Female	7%	9%	7%	12%	10%
Transgender Female	2%	2%	0%	0%	7%
Transgender Male	0%	0%	0%	0%	0%
Alternative Gender Identity/ Unknown	0%	2%	0%	0%	0%
Age at Diagnosis					
0 - 19 Years	0%	2%	0%	2%	2%
20 - 29 Years	43%	35%	28%	41%	41%
30 - 39 Years	31%	28%	24%	33%	34%
40 - 49 Years	10%	18%	28%	8%	10%
50 - 59 Years	10%	11%	11%	8%	13%
60+	7%	6%	9%	8%	0%
Missing	0%	0%	0%	0%	0%
Race/Ethnicity					
White	32%	17%	30%	26%	25%
African-American/Black	10%	6%	6%	8%	5%
Latinx	44%	56%	44%	55%	52%
Asian	20%	17%	17%	8%	16%
Multi-Race/Other/Unknown	5%	6%	2%	2%	2%
Exposure Category					
MMSC	70%	68%	56%	63%	67%
IDU	2%	0%	0%	2%	8%
Heterosexual Contact ²	18%	20%	22%	22%	21%
MMSC/IDU	5%	9%	7%	6%	3%
Other Risk	0%	0%	0%	0%	0%
Not specified	5%	2%	15%	6%	0%

*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, 2023 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 (\$9,084) in fiscal year 2023-2024. This increase was allocated to Food Bank/Home-Delivered Meals. Since Fiscal Year 2011-2012 through 2023-2024, we have experienced a decrease of 29% (\$600,231) 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 2022-2023, a total of 604 clients received a Ryan White funded and/or HOPWA funded service. Of those 604, 71 (11.75%) were new clients to San Mateo County HIV services, while 4 (0.66%) clients died.

Edison Clinic continued to focus on vaccinating the client population, both for COVID-19 and Mpox. Edison Clinic continued to encourage latest COVID-19 vaccination for all patients, including the most recent approved by FDA and CDC in September 2023. Edison Clinic was the first clinic at San Mateo Medical Center to offer Mpox vaccine to high risk patients. During San Mateo Pride, June 11th, we collaborated with CDPH to provide Mpox vaccines to Pride attendees. Our STI/HIV Outreach team also provided STI and HIV testing.

San Mateo receives CDC HIV Prevention funding, PS 18-1802, through the California Department of Public Health—Office of AIDS. We received \$199,153 for 2023. This amount is the same since 2019. San Mateo uses county 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. The staff are also becoming PrEP-AP enrollment workers.

San Mateo offers PrEP services at the Edison Clinic. Referrals come from other providers, the HIV Prevention team, STI 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 still receives extra funding for enhanced STI and HCV screening activities. We collaborate with our Correctional Health partners to provide routine testing for chlamydia, gonorrhea, syphilis, HCV and HIV within the two county jail facilities. We also partner with our Street/Field Medicine, whose target population is the unhoused, to increase testing for the same infections as in the jails.

San Mateo County HIV Community Board

The San Mateo County HIV Program Community Board is made up of 5 full-time members. Members include HIV-positive consumers and HIV-negative community members. We lost 2 members since last year due to 1 moving out of the county and the other having health issues. The Community Board would have usually met 4 times a year. We met for the first time in person since the pandemic for our annual prioritization meeting on June 21, 2023. All agendas, minutes and presentations can be found at <http://www.smchealth.org/boards-commissions-initiatives-stdhiv->

Demographics, San Mateo HIV Program Community Board (N = 5)

	Number	%
Gender		
Male	2	40%
Female	3	60%
Race/Ethnicity		
Black or African American	1	10%
White	3	60%
Asian	1	10%
Latino/a	0	0%
Consumer status		
Consumer of services	4	80%
Non-consumer of services	1	10%

You Have...



- ◆ 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 takes place during our April meeting. However, this year we were not able to meet in April. We had our first in-person meeting on June 21. The STI/HIV Program Director provided the board with information on service utilization as well as clarification of the service categories. The board made some changes this year as noted below. Of note, Medical Transportation is fully-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	1.67%	\$24,132
Medical Case Management	2	2	40.54%	\$584,715
Mental Health Services	4	3	5.20%	\$125,792
Early Intervention Services	5	4	8.72%	\$152,770
Oral Health Care	3	5	10.59%	\$75,000
Subtotal			66.31%	\$962,409
Support Services				
Emergency Financial Assistance	2	1	1.39%	\$105,000
Housing Services	1	2	7.28%	\$20,000
Food Bank/Home Delivered Meals	4	3	24.61%	\$364,000
Medical Transportation	3	4	0.00%	\$0.00
Subtotal			33.69%	\$489,000
Total			100.00%	\$1,451,409

* 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	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024
Outpatient/Ambulatory Health Services	\$216,550	\$203,104	\$170,019	\$102,764	\$120,636	\$90,803	\$24,132	\$24,132
Oral Health Care	\$90,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000
Medical Case Management	\$505,564	\$532,486	\$519,987	\$634,876	\$577,361	\$500,257	\$584,715	\$584,715
Mental Health Services	\$120,069	\$120,069	\$127,568	\$82,507	\$120,739	\$99,579	\$125,708	\$125,792
Early Intervention Services	\$30,956	\$31,461	\$31,461	\$123,599	\$128,099	\$129,176	\$152,770	\$152,770
Support Services								
Housing Services	\$16,688	\$16,688	\$16,688	\$16,888	\$20,000	\$20,000	\$20,000	\$20,000
Food Bank/Home Delivered Meals	\$120,000	\$120,000	\$125,000	\$140,000	\$233,477	\$348,000	\$355,000	\$364,000
Food Bank/Home Delivered Meals (Part A CARES)	NA	NA	NA	NA	\$53,715	NA	NA	NA
Medical Transportation (Part B)	\$28,800	\$25,947	\$25,947	\$25,947	\$27,500	\$27,500	\$27,500	\$27,500
Emergency Financial Assistance	\$77,495	\$77,495	\$77,495	\$92,495	\$100,000	\$100,000	\$105,000	\$105,000