

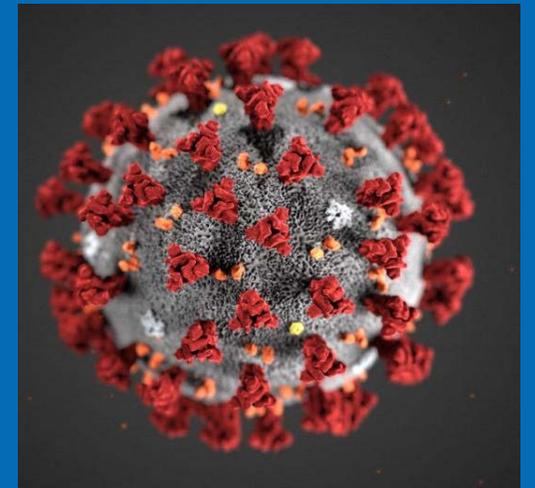


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Plan for Preventing the Spread of COVID-19 in SMC and Reducing Disparate Impacts

Update to North Fair Oaks Council
Srija Srinivasan, Deputy Chief
October 22, 2020



Unequal Impacts of COVID-19

Percentage of SMC COVID+ Cases by Race/Ethnicity Compared to Total Population and Low-income Health Plan of San Mateo Medi-Cal and ACE Members

Race/Ethnicity	SMC Covid+ 10/20/2020	SMC Census est 2019	HPSM Medi-Cal 5/2020	HPSM ACE 5/2020
Latina/o/x	52%	24%	46%	80.6%
White	12%	60%	14%	1.3%
Asian	10%	31%	19%	4.95% Asian+ PI
Pacific Islander	2%	1.5%		See above
Black	1%	2.8%	3%	.10%
Other	1%	n/a	14%	3.6%
Multi-race	1%	4.8%	n/a	n/a
Am I/Alask	0% (5 total cases)	.9%	n/a	.01%
Unknown	21%	n/a	4%	9.4%



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Snapshot reflects diverse and disparate impacts



San Mateo County COVID-19 Data Dashboard

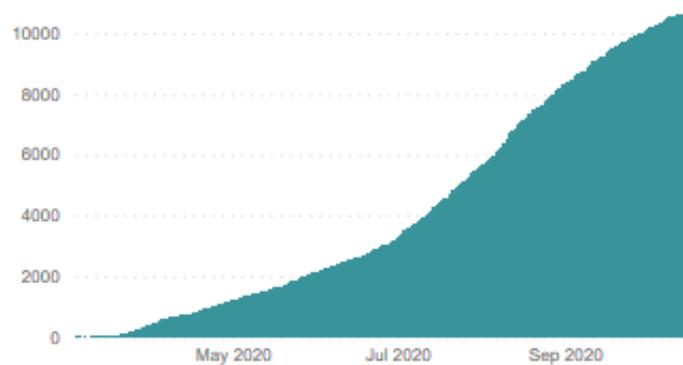
Case data up to and including October 19, 2020



Total Cases
10,889

R-eff
0.91

Total Cases by Day

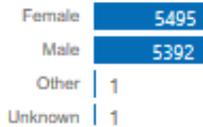


Total Deaths
157

Deaths by Sex

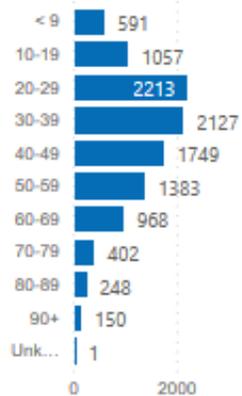


Cases by Sex

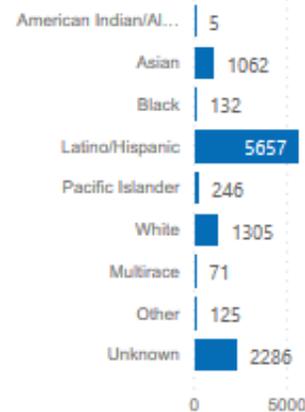


- R-eff is the average number of people an infected person will infect
 - Represents rate at which COVID-19 is spreading
 - Value less than 1 means decreasing spread
 - Value greater than 1 means increasing spread
 Source: CovidActNow for 10/9, accessed via [CalCaf](#) on 10/14

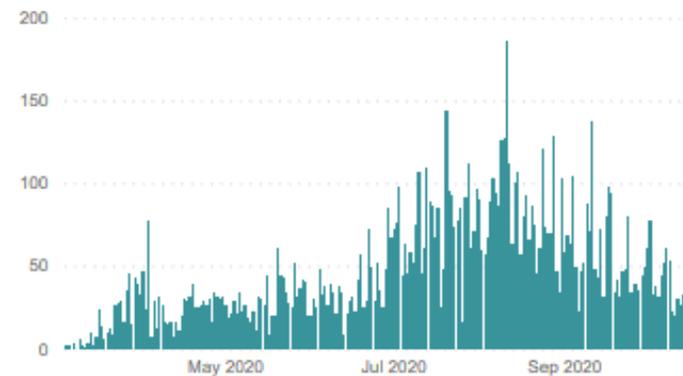
Cases by Age Group



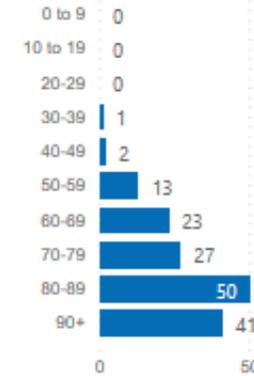
Cases by Race/Ethnicity



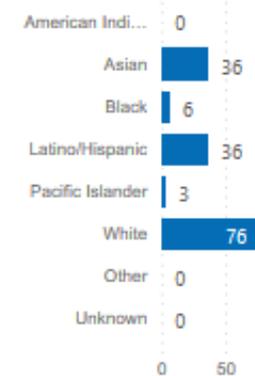
New Cases by Day



Deaths by Age Group



Deaths by Race/Ethnicity



Because of limited testing capacity, the number of cases detected through testing represents only a small portion of the total number of likely cases in the County. COVID-19 data are reported as timely, accurately, and completely as we have available. Data are updated as we receive information that is more complete and will change over time as we learn more. Cases are lab-confirmed COVID-19 cases reported to San Mateo County Public Health by providers, commercial laboratories, and academic laboratories, including reporting results through the California Reportable Disease Information Exchange. A lab-confirmed case is defined as detection of SARS-CoV-2 RNA in a clinical specimen using a molecular amplification detection test. Cases are counted by date the lab result was reported. Deaths reported in this dashboard include only San Mateo County residents; death data last updated October 19, 2020.

Risk factors

- Low wages/lack of paid leave
- Front line essential work e.g. caregivers, custodial/maintenance, food services, construction
- Overcrowded housing



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State Blueprint for Recovery Framework

County risk level

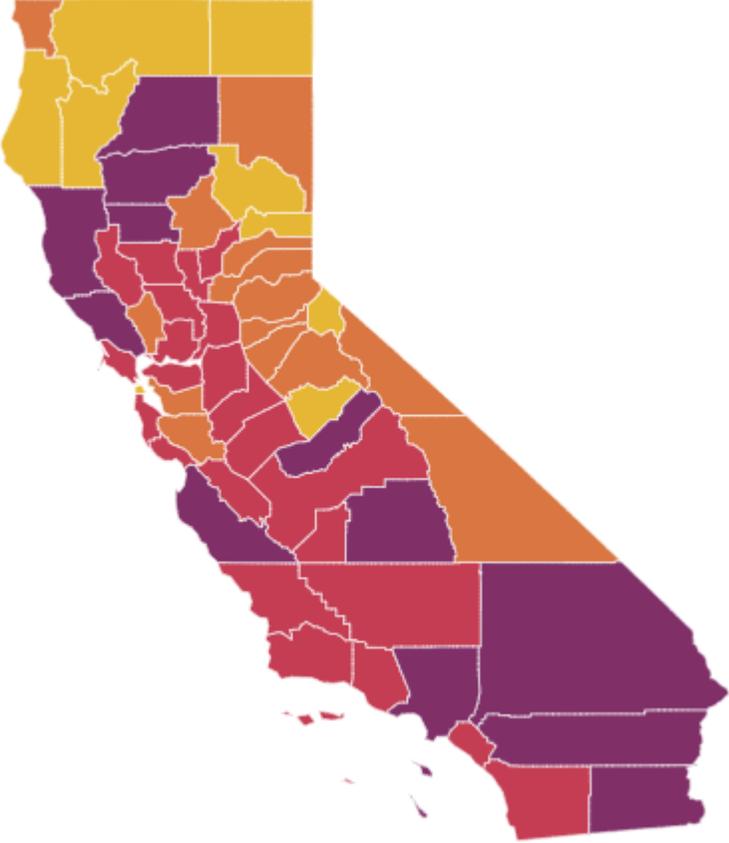
Adjusted case rate*

7-day average of daily COVID-19 cases per 100K with 7-day lag, adjusted for number of tests performed

Positivity rate**

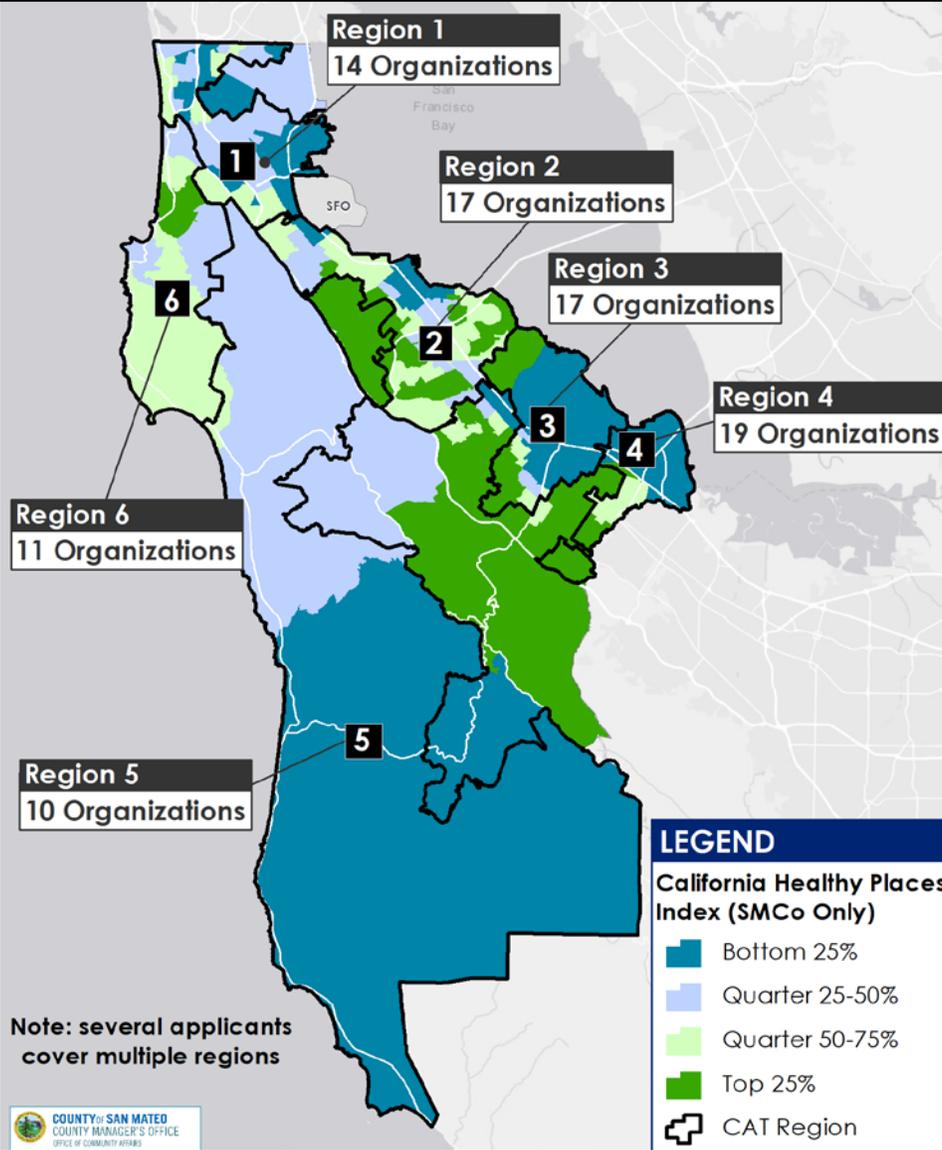
7-day average of all COVID-19 tests performed that are positive

<p>WIDESPREAD</p> <p>Many non-essential indoor business operations are closed</p>	<p>More than 7</p> <p>Daily new cases (per 100k)</p>	<p>More than 8%</p> <p>Positive tests</p>
<p>SUBSTANTIAL</p> <p>Some non-essential indoor business operations are closed</p>	<p>4-7</p> <p>Daily new cases (per 100k)</p>	<p>5 – 8% and 5.3 – 8% health equity metric</p> <p>Positive tests</p>
<p>MODERATE</p> <p>Some indoor business operations are open with modifications</p>	<p>1 – 3.9</p> <p>Daily new cases (per 100k)</p>	<p>2 – 4.9% and 2.2 – 5.2% health equity metric</p> <p>Positive tests</p>
<p>MINIMAL</p> <p>Most indoor business operations are open with modifications</p>	<p>Less than 1</p> <p>Daily new cases (per 100k)</p>	<p>Less than 2% and Less than 2.2% health equity metric</p> <p>Positive tests</p>



Weekly monitoring of spread, equity metrics

- Tier (current): **RED**
- Metrics as of 10/20:
- Case rate (Adj'd): **3.5%**
- Countywide positivity: **1.8%**
- Equity Metric: **3.3%**



Immediate drivers we can impact

- Continued focus on adoption of protective behaviors that prevent spread (face coverings, hygiene, social distance, avoid gatherings)
- Lack of trust in government and engagement in public health protection efforts
- Lack of testing among certain communities with high positivity rates
- Inability for frontline and low wage earners to safely isolate due to economic impacts



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Two strategies

Strategy 1: Expand and improve communication to encourage adoption of protective behaviors and build trust and engagement in Public Health protection efforts

Strategy 2: Enhance culturally competent mitigation strategies for preventing spread (testing, contact tracing, isolation support, healthcare and supportive services)



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Expand targeted, culturally competent communications and public information through OCA and trusted emissaries to reinforce core messaging about protective behaviors



1: Provide information and support; enlist ongoing feedback from those most impacted

- Public Health Equity Officer
- Convene Latina/o/x advisory committee
- Continue forums, town halls, and focus groups



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octubre 2020

Queridos residentes:

Mientras pensamos en proteger a nuestras familias durante la pandemia de COVID-19, quería compartir un poco de mi historia con usted. Mi familia comparte una casa dúplex en Redwood City con mis padres, que tienen más de 70 años. Su edad significa que tienen una mayor probabilidad de enfermarse por el coronavirus. La enfermedad también podría matarlos.

Di a luz a mi segundo hijo unos meses antes del refugio en orden. Mis padres no han podido abrazar a sus nietos durante meses, y ha sido doloroso para nosotros mantenernos a distancia.

Soy enfermera especialista en el Centro de Salud Fair Oaks en Redwood City. Como profesional médico que trabaja en un entorno de alto riesgo, comprendo el dolor que el coronavirus ha causado en nuestra



Rebecca Guzmán y su familia

Fair Oaks Health Center
2710 Middlefield Road
Redwood City, CA 94063
650-578-7141 | smchealth.org/smmc

Resiliencia y conexión durante COVID-19

Estaremos en vivo para discutir:

- Cómo mantenerse conectado
- Maneras de mantener vivas nuestras tradiciones
- Consejos para adultos mayores y jóvenes

Sea parte de la discusión el viernes 18 de septiembre por medio de Facebook, Twitter o YouTube @SMCHealth

La discusión en inglés comienza a las 2:00 p.m.

La discusión en español comienza a las 3:30 p.m.



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& RECOVERY SERVICES**



STAR VISTA



2: Enhance culturally competent mitigation strategies for preventing spread (testing, contact tracing, isolation support, healthcare and supportive services)

- Ensure low barrier access to testing for at-risk populations by expansion of neighborhood level testing sites w/ partners, informed by data, linked to targeted outreach
- Ensure timely and culturally competent contact tracing and case investigation
- Remove barriers to isolation/ quarantine



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Provide culturally competent wrap-around services to COVID+ individuals/families who need support to isolate through MHA Public Health Support Program and referrals

- Housing
- Food security
- Economic support (rent, dependent care, bills)
- Health coverage



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Please get a flu shot and encourage others you can influence!



www.smchealth.org



HLT_Liaison@smcgov.org



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Questions?