



Board of Supervisors The Novel Coronavirus (COVID-19)

November 9, 2021

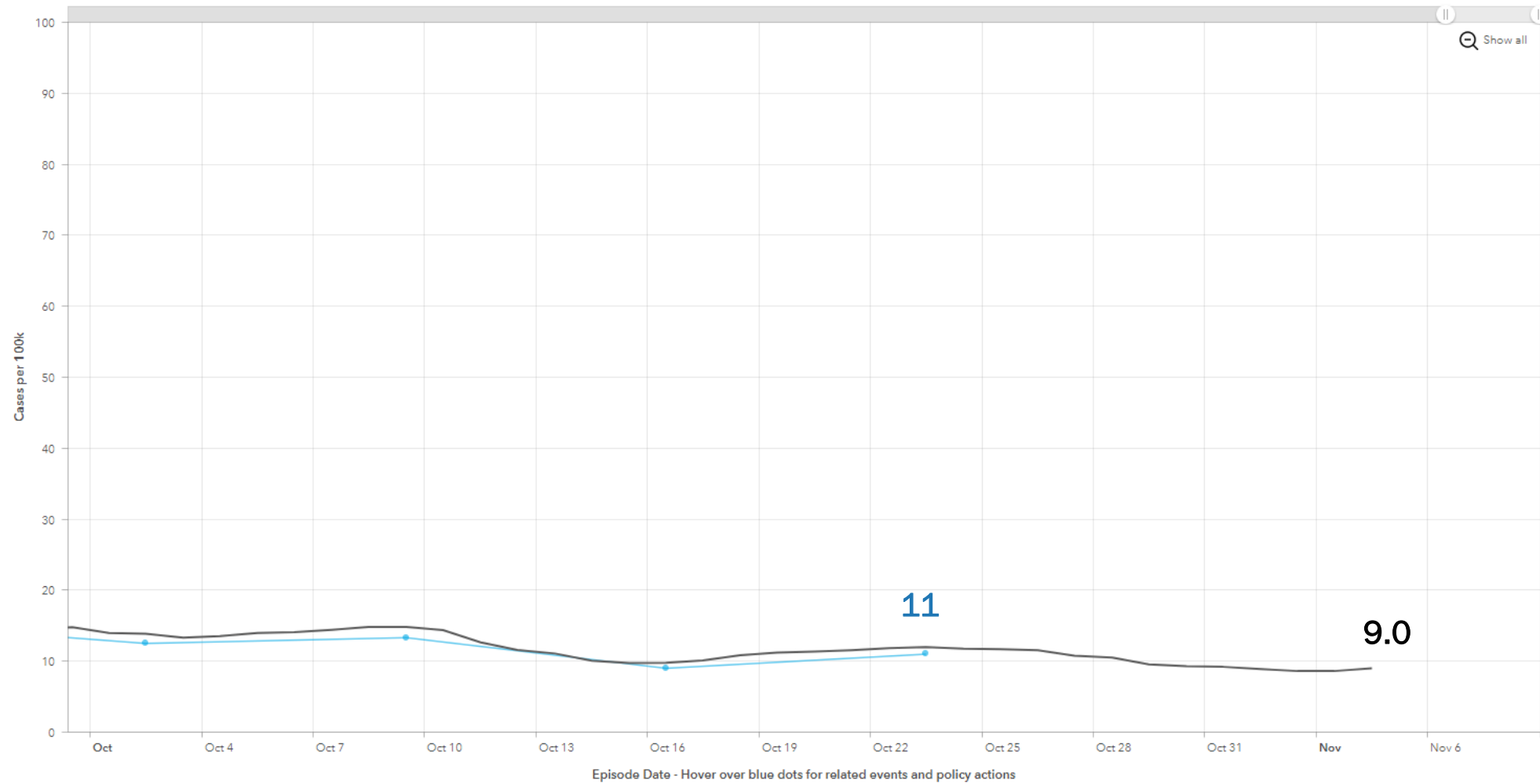
Santa Barbara County by the Numbers

	November 8, 2021 Updated M-F except holidays
New Cases 45 ↓ -17% from 2 week avg of 54	New Deaths 1 ↑ 0% from 2 week avg of 1
Active Cases 336 ↑ 12% from 2 week avg of 299	Hospitalized 35 ↓ -10% from 2 week avg of 39
Total Cases 44,596	Total Deaths 527
Case Rate per 100k as of November 4, 2021 9.0	Test Positivity as of November 4, 2021 2.9%



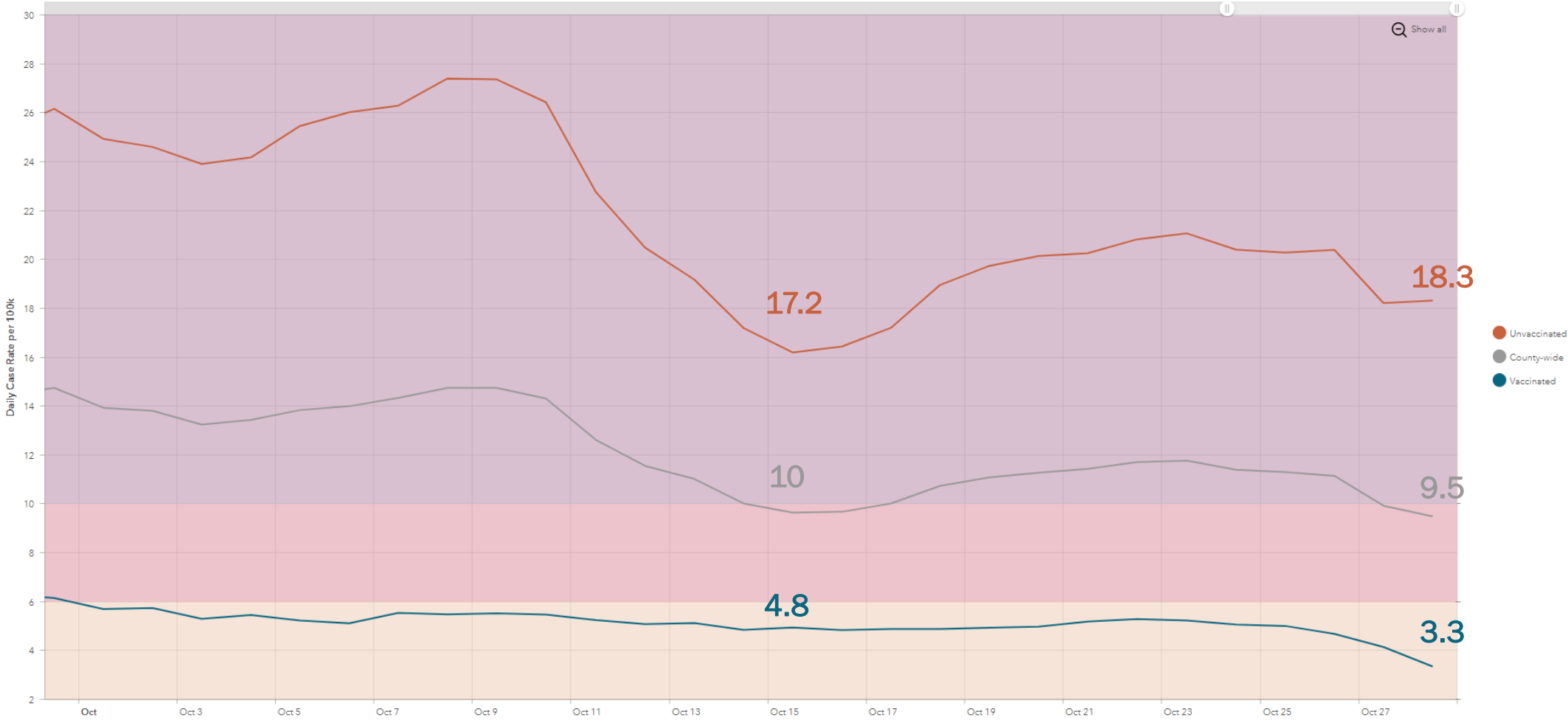
Santa Barbara County Case Rate,

Case Rate per 100k People
Actual and CA adjusted



Case Rate by Vaccination Status, 10/28

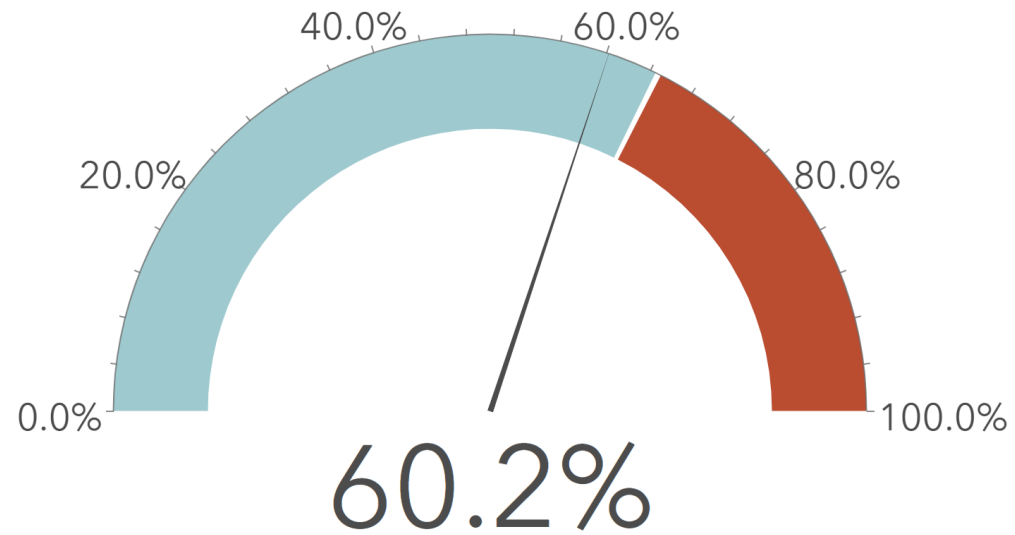
Daily Case Rate of Unvaccinated vs Vaccinated in Santa Barbara County



Hospital Capacity, 11/8

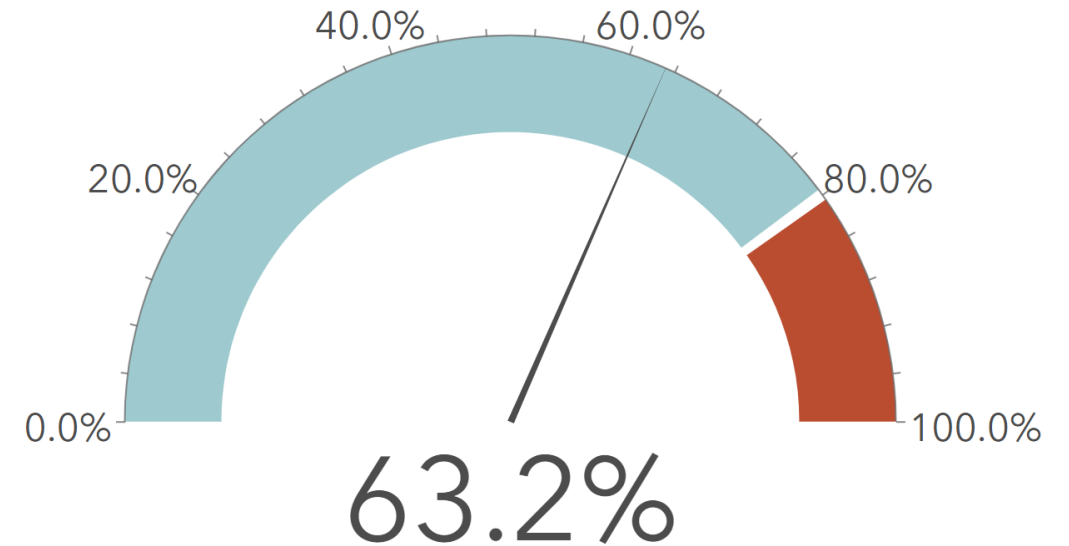
% Hospital Beds in Use

Red Zone <35% available



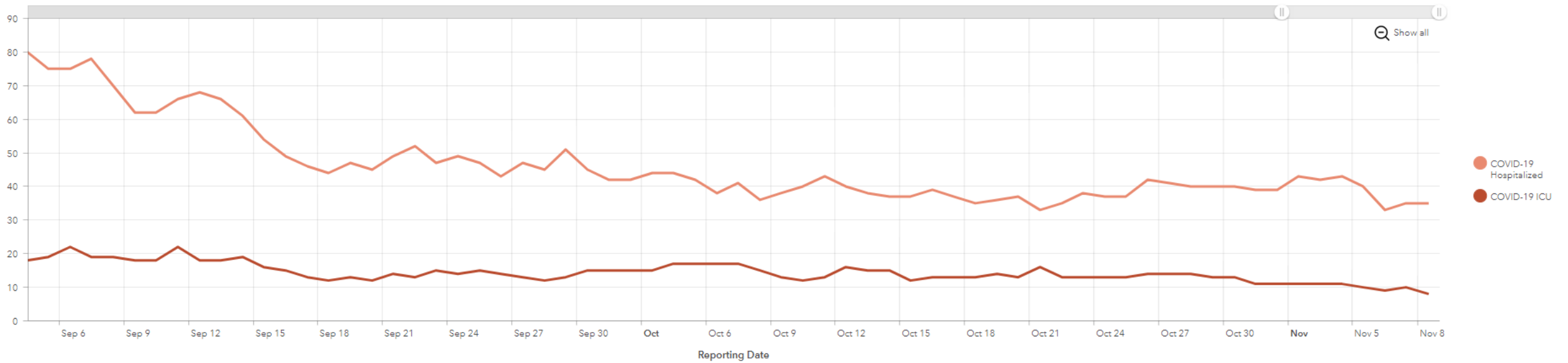
% Staffed Adult ICU Beds in Use

Does not include ICU Surge. Red Zone < 20% available



Hospitalization Rates

Adult COVID-19 Patients Hospitalized

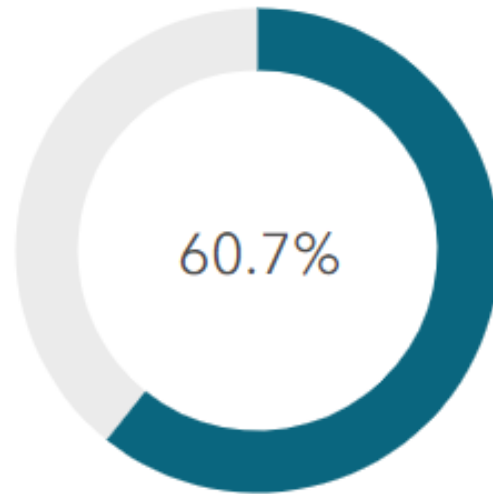


Vaccination Rates

COVID-19 Vaccinations as of 11/07/21

Updated M-F, one day lag. See more on the Vaccination tab in the top menu.

% of SB County
Fully Vaccinated



% of Eligible Fully Vaccinated

71.8%

County residents 12+ years old

% of Eligible Vaccinated

79.3%

12+ years old, first or single dose

Doses Administered

594,902

SB County residents including retail pharmacies



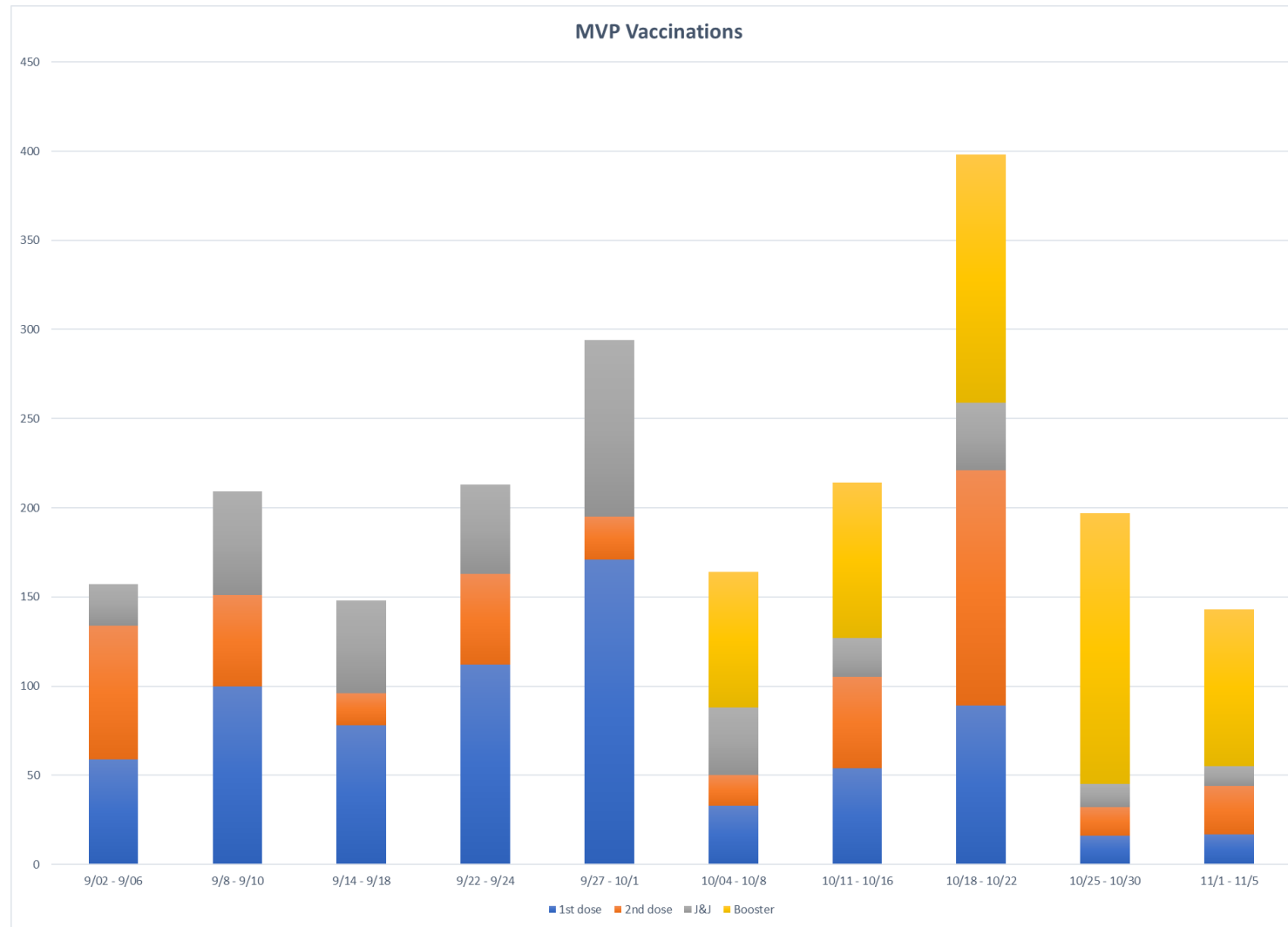
Fully Vaccinated Rate by Zip Code, 11/2

Zip Code	VEM	12+ Population Size	City	2-Nov
93117	3	53768	Goleta, Isla Vista, Gaviota, Naples, Capitan	59.81%
93254	1	590	New Cuyama	61.90%
93455	3	38992	Santa Maria, Orcutt, Betteravia	63.68%
93436	2	46237	Lompoc, Vandenberg Village, Mission Hills, Concepcion, Acorn	63.79%
93427	3	5341	Buellton, Las Cruces	69.59%
93458	1	43263	Santa Maria	70.46%
93454	2	32043	Santa Maria, Sisquoc, Garey	70.87%
93463	4	7101	Santa Ynez, Solvang, Los Olivos, Ballard	71.13%
93105	4	25430	Santa Barbara, Mission Canyon	74.19%
93460	4	4623	Santa Ynez	74.52%
93110	3	15103	Santa Barbara, Hope Ranch	75.83%
93434	1	5926	Guadalupe	77.47%
93440	3	1389	Los Alamos	78.04%
93109	4	10019	Santa Barbara	79.22%
93101	3	27818	Santa Barbara	79.62%
93103	3	17933	Santa Barbara	79.85%
93013	4	14495	Carpinteria, Summerland, Toro Canyon	80.25%
93108	4	9321	Santa Barbara, Montecito, Summerland, Toro Canyon	82.53%
93111	4	15517	Goleta	87.72%
93067	3	405	Carpinteria	100.00%
93441	4	837	Los Olivos	100.00%

*93429 info redacted in accordance with CA state privacy requireme.



Mobile Vaccine Program



Current Outbreaks

28 Active Outbreaks



2 Businesses



21 Schools



5 Congregate
Living
Facilities



SBC Indoor Masking Health Officer Order

➤ Indoors masking mandate issued on 8/6:

- As daily case rate rapidly increased
- As COVID-19 hospitalization also increased after stabilization
- As vaccination rates plateaued

➤ Current Status:

- Daily case rate is decreasing, but minor surges are happening in other locations
- Hospital capacity unstable
- Vaccination rates are slowly inching upwards in county, but remain low in some zip codes



SBC Health Officer Order 2021-10.6

- SBC H00 for indoors masking renewed until December 4, 2021
- SBC H00 will be lifted when case rate is less than 6/100,000 for 2 weeks
- If SBC H00 is lifted, triggers that may cause re-issuance of local mask order:
 - High case rate
 - Circulating variants
 - Hospital capacity
- Masks would still be required in certain settings per State H00 or Cal-OSHA:
 - Schools
 - Places of employment
 - All indoors settings for unvaccinated individuals
- PHD is reviewing other criteria from other jurisdictions



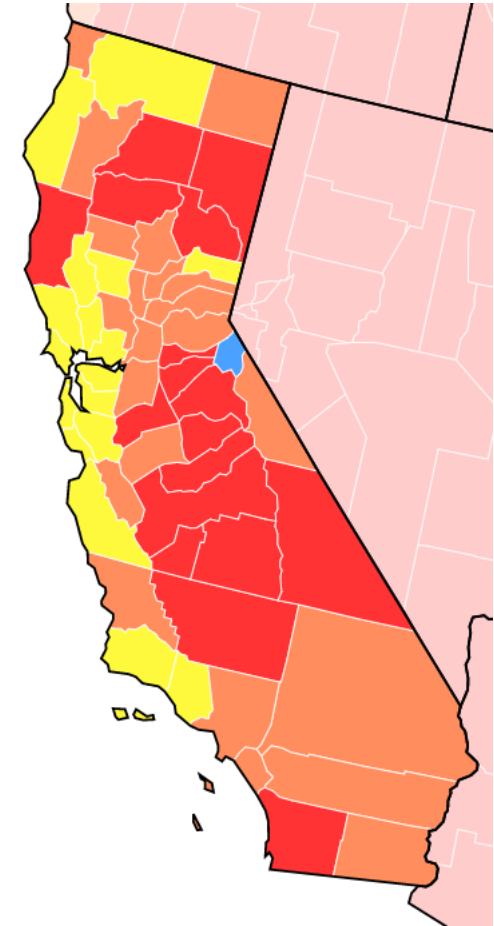
Mask Requirement Comparison

County	Date Issued	Moderate tier of case rate as defined by CDC tracker (CR<7, TP<8)	Hospitalizations	Vaccination Requirement	Additional Rules
Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Sonoma, and the City of Berkeley	October 7th	3 continuous weeks	Health Officer's judgment of low and stable	80% of total pop fully vaccinated OR 8 weeks after EUA for 5-11 yr olds	
Ventura	October 18th	3 continuous weeks	Health Officer's judgment of low and stable	80% of total eligible pop fully vaccinated OR 8 weeks after EUA for 5-11 yr olds	
SLO	October 20th	10 days	Health Officer's judgment of low and stable		
Los Angeles	November 2nd	3 continuous weeks	Fewer than 600 for 3 straight weeks	80% of residents 12+ are fully vaccinated	No reports of significantly circulating variants of concern that could threaten vaccine efficacy.



Tier System Comparison for Case Rate

Old CA Tier System				
	Minimal	Moderate	Substantial	Widespread
New cases/100,000 per day (7 day average; 7 day lag)	<2	2-5.9	6-10	>10
Testing % Positivity (7 day average; 7 day lag)	<2%	2-4.9%	5-8%	>8%
# of counties in tier	1	7	10	40
New CDC Tiers				
	Low	Moderate	Substantial	High
New cases/100,000 in the past 7 days	0-9	10-49	50-99	>100
% of PCR tests positive in the past 7 days	<5%	5-7.9%	8-9.9%	>10%
# of counties in tier	1	18	22	17



● High ● Substantial ● Moderate ● Low ● No Data

Current 7-days is Sun Oct 31 2021 - Sat Nov 06 2021 for case rate and Fri Oct 29 2021 - Thu Nov 04 2021 for percent positivity.



In Summary

- PH will revise criteria for lifting indoors masking HOO based on:
 - Case rate using CDC tier system
 - Hospitalization/hospital capacity
 - Vaccination rates
 - Other criteria, such as variants & regional approach

