



Board of Supervisors The Novel Coronavirus (COVID-19)

July 13, 2021

Briefing Topics

- COVID-19 Data Recap
- Vaccination Efforts
- Delta Variant
- School Guidance



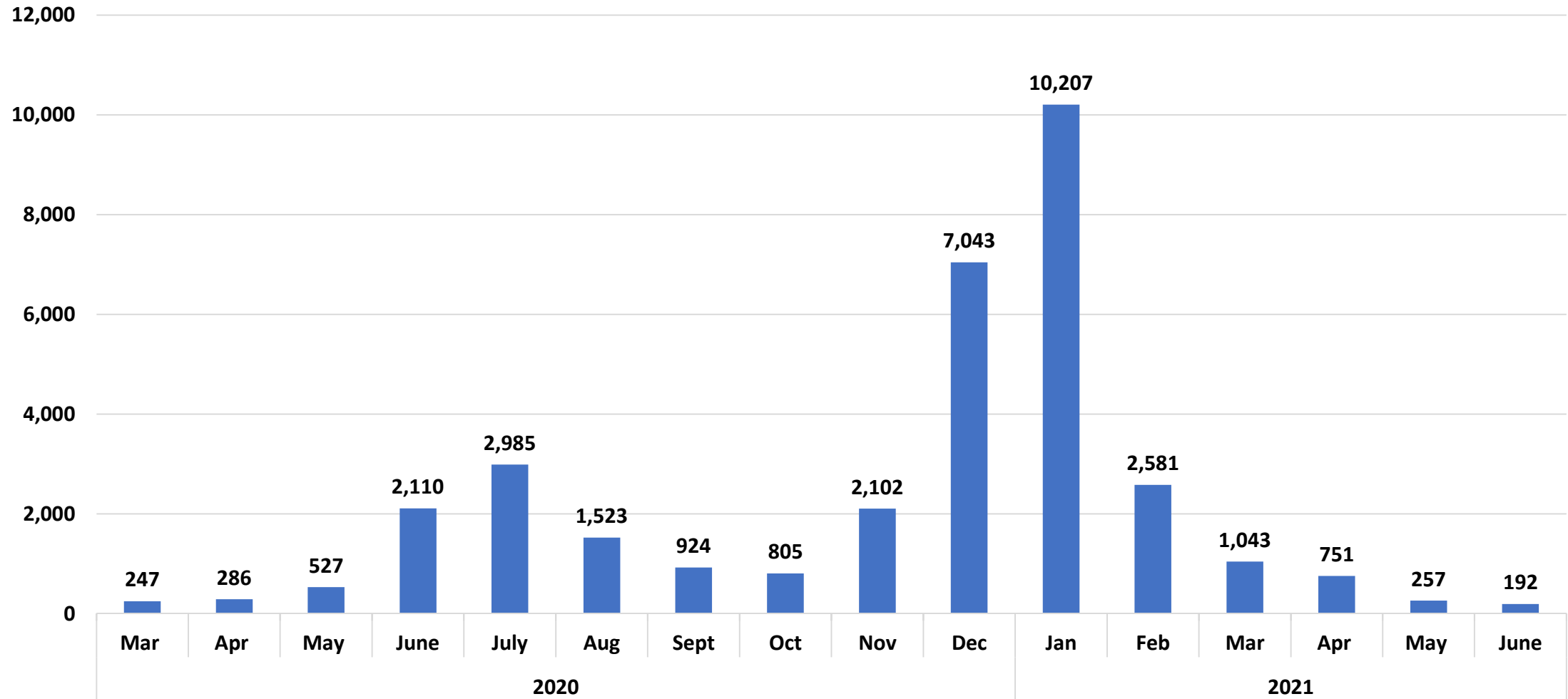
COVID-19 Data Recap

DATA AS OF JUNE 30, 2021



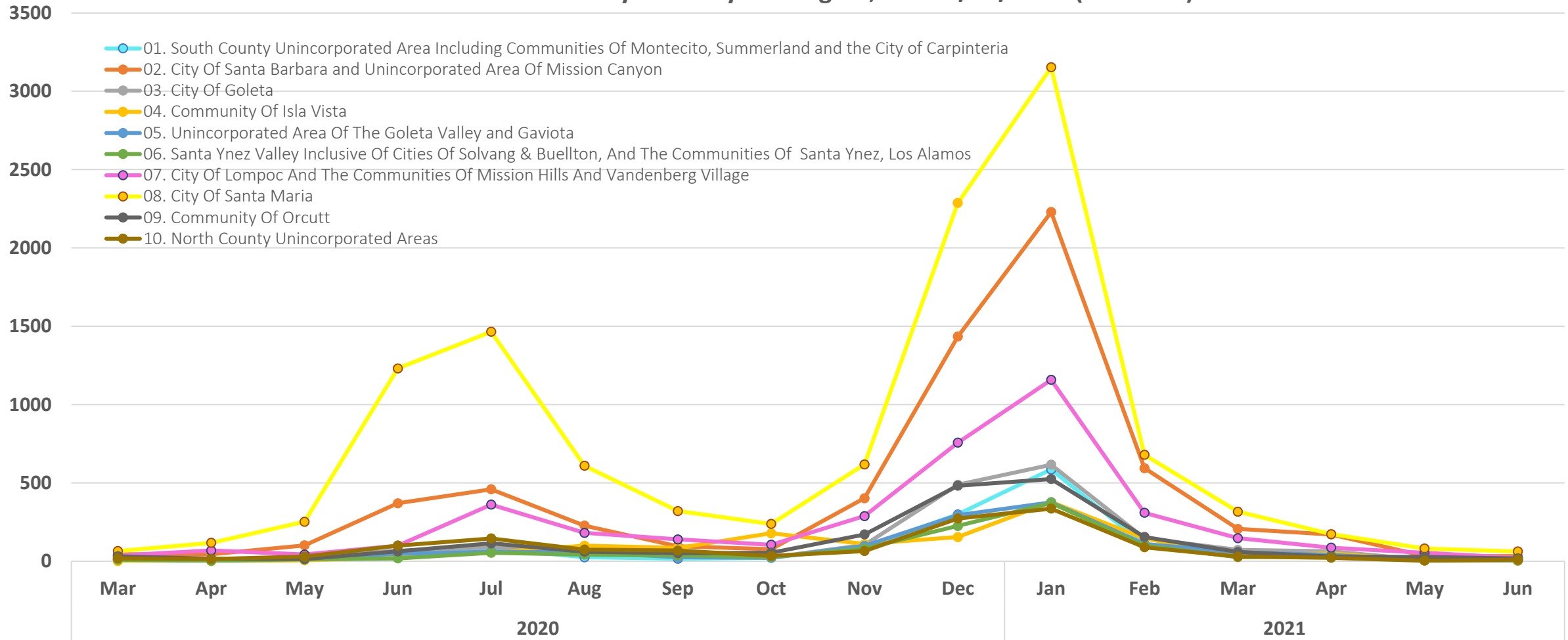
New COVID-19 Case Count by Month

Monthly Number of New COVID-19 Cases by Episode Date, as of 6/30/2021 (N=33584)



COVID-19 Case Count by GIS Region

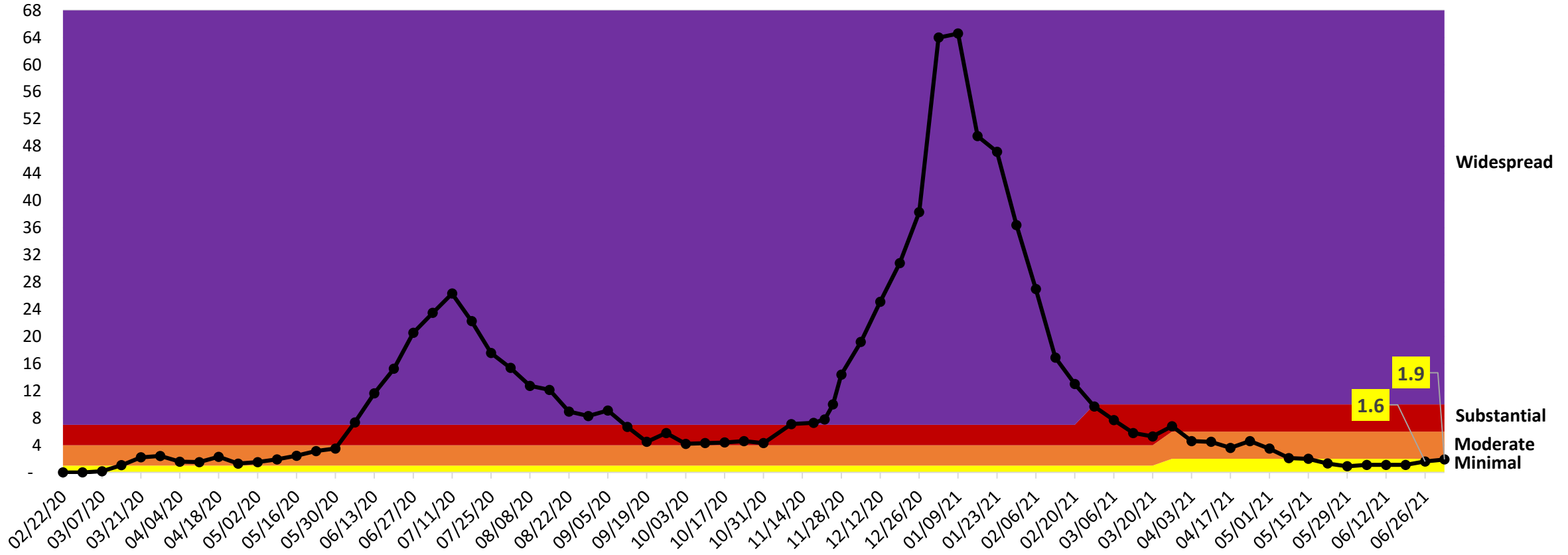
COVID-19 Monthly Cases by GIS Region, as of 6/30/2021 (N=33584)*



* There were 1517 cases with pending GIS and not included on the chart

COVID-19 Case Rate

Santa Barbara County 7-day Average Adjusted* Case Rate per 100,000 Community Residents



* Case rates as of 8/29 to current have been adjusted based on State metrics; As of 11/15 CDPH changed the Case Rate and Testing Positivity metrics to reflect a 4-day lag instead of a 7-day lag. As of 11/28 data, the State reverted back to the 7-day lag.

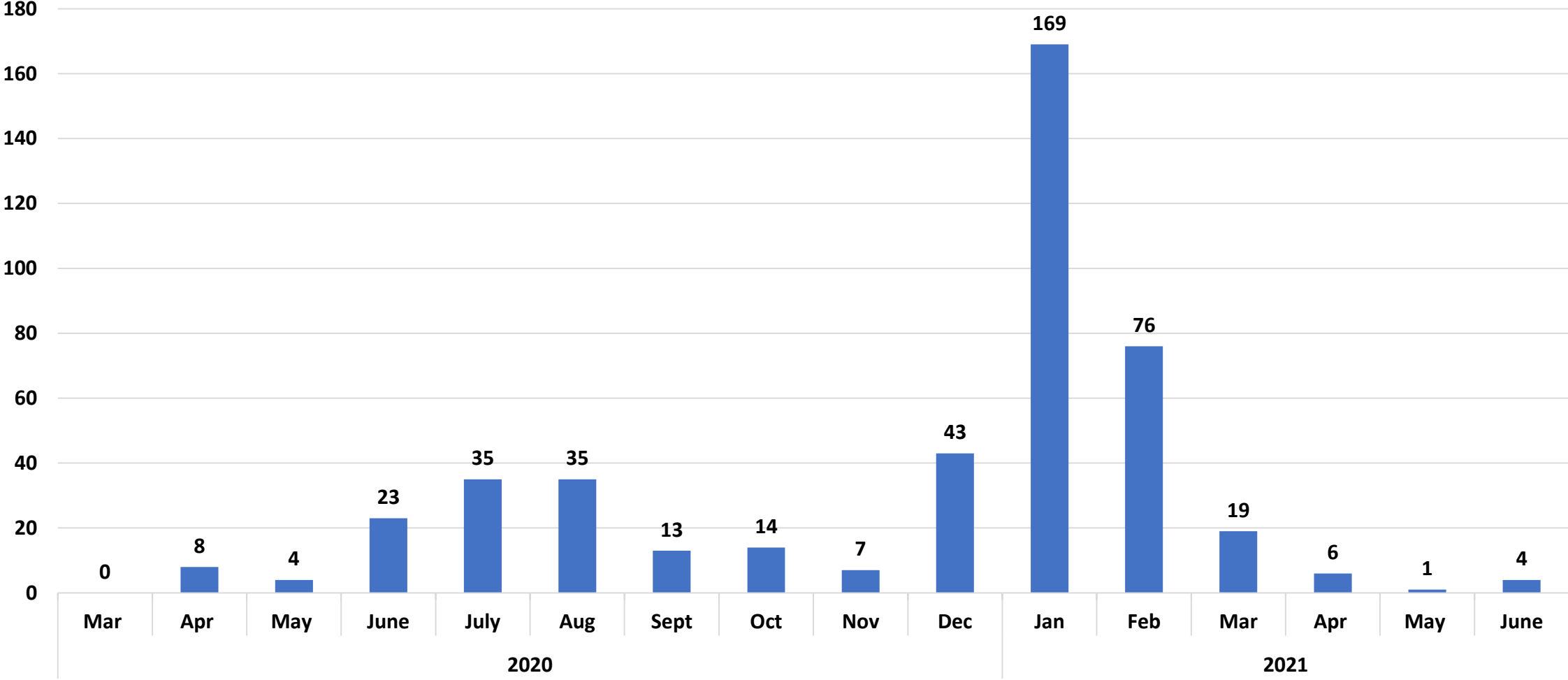
On 3/12/21 (effective retroactively as of 2/27) CDPH expanded the red tier criterion in response to 2 million vaccine doses administered in the lowest HPI quartile. On 4/7/21 (effective retroactively as of 3/25) CDPH expanded the orange and yellow tier criteria in response to 4 million vaccine doses administered to the lowest HPI quartile.

updated on 7/12/21



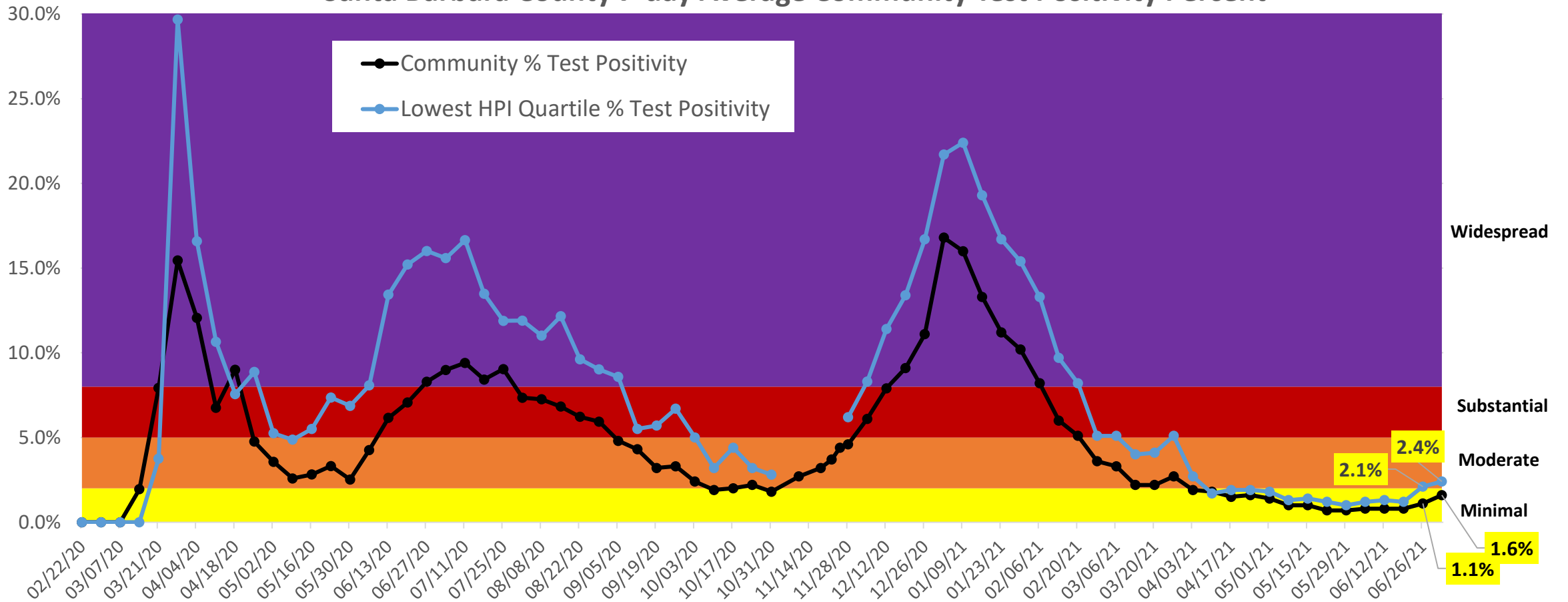
COVID-19 Death Count by Month

Monthly Number of COVID-19 Deaths by Date of Death, as of 6/30/2021 (N=457)



Community Test Positivity

Santa Barbara County 7-day Average Community Test Positivity Percent



As of 11/15, CDPH changed the Case Rate and Testing Positivity metrics to reflect a 4-day lag instead of a 7-day lag. HPI data was not released the weeks with 4-day lag data. As of 11/28 data, the State reverted back to the 7-day lag.

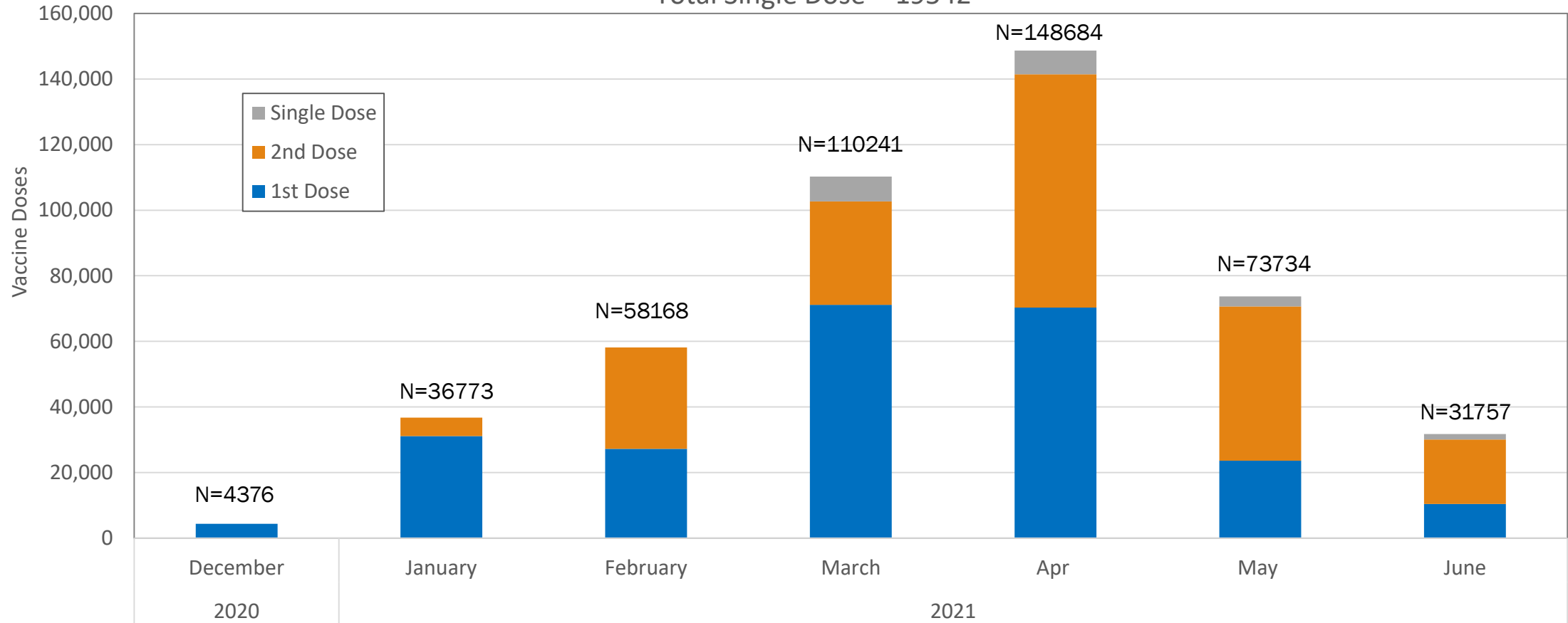
updated on 7/12/21



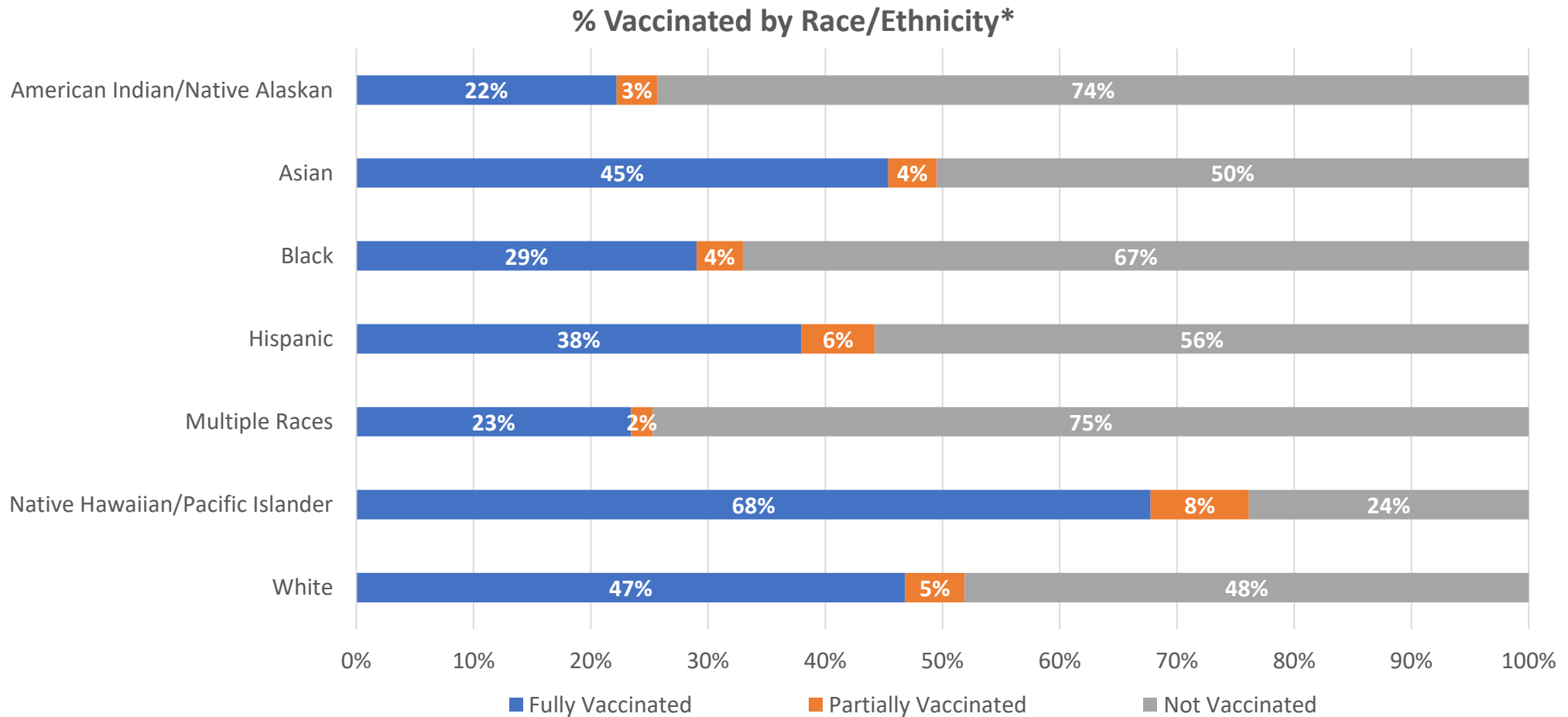
Monthly Vaccines Administered to Residents as of 6/30/2021

Monthly Vaccines Administered to SBC Residents as of 6/30/21

Total 1st Dose = 238304
 Total 2nd Dose = 205887
 Total Single Dose = 19542



Vaccines Administered to Residents by Race/Ethnicity as of 6/30/2021

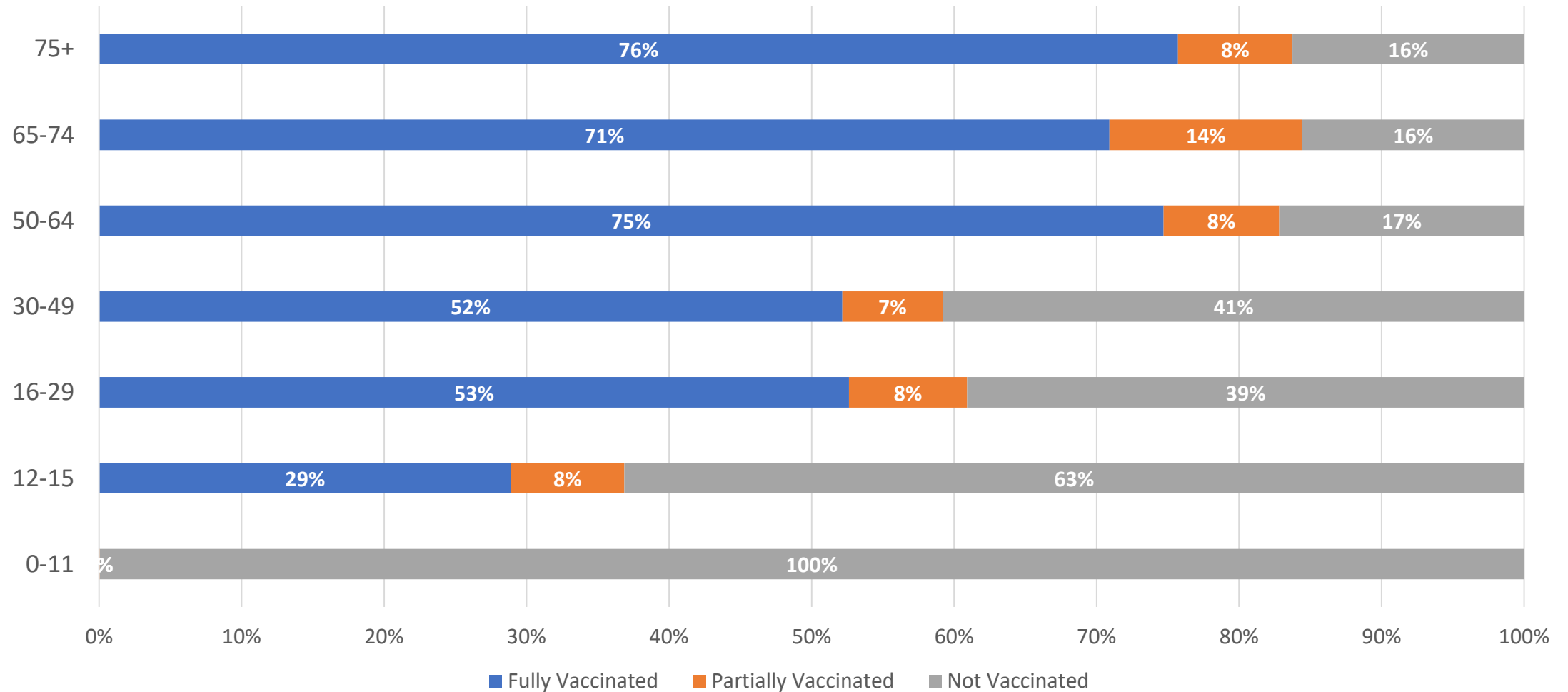


* 37887 fully vaccinated (17%) and 7281 (23%) partially vaccinated individuals had Other, Unknown, Missing Race/Ethnicity



Vaccines Administered to Residents by Age Group

Proportion of Vaccination by Age Group, as of 6/30/2021



In Summary

1. From March 2020 through June 2021: 33,584 cases of COVID-19 reported in SBC
2. SBC experienced a second wave of cases in the winter that surpassed the summer wave
 - Number of cases and testing positivity in January were the highest since the start of the pandemic.
 - May be associated with holiday gatherings and increased travel
3. Majority of cases were working adults (18-29 and 30-49 years old)
4. January and February 2021 saw the highest number of deaths which typically followed case peaks by 3 weeks
5. Hispanic/Latinos have been disproportionately impacted by COVID-19 in Santa Barbara County



In Summary cont...

6. City of Santa Maria had the highest case count followed by Santa Barbara and Lompoc. When taking into account area populations, the unincorporated North County and Santa Maria areas continue to have the highest rates of disease
7. 224 outbreaks in congregate settings were reported
8. The agricultural and manufacturing sectors had the most reported business outbreaks
9. As of June 30, 2021, 463,733 vaccines have been administered to eligible County residents
 - 49% of residents are fully vaccinated; 56% have received at least 1 dose



Strategic Actions

1. Focus outreach efforts to increase vaccination rates by zip codes
2. Increase messaging regarding the importance of vaccination to younger age groups
3. Partner with employment sectors to slow spread of infection among front-line (agricultural, laborers, unskilled, restaurant, bar, and food prep) workers.
 - Support staff who need to quarantine or isolate
 - Reinforce social distancing and masking in these job sectors
 - Offer vaccinations at worksites

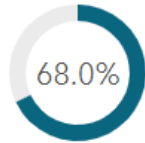


Vaccination Efforts

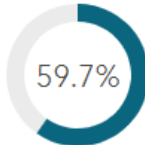


Vaccination Rates, as of July 11th

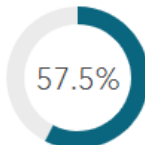
% of Eligible SB Individuals Vaccinated
(Eligible persons 12+ years old, first or single dose)



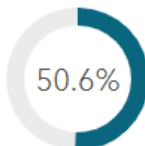
% of Eligible SB County Fully Vaccinated
(Eligible persons 12+ years old, single or two doses)



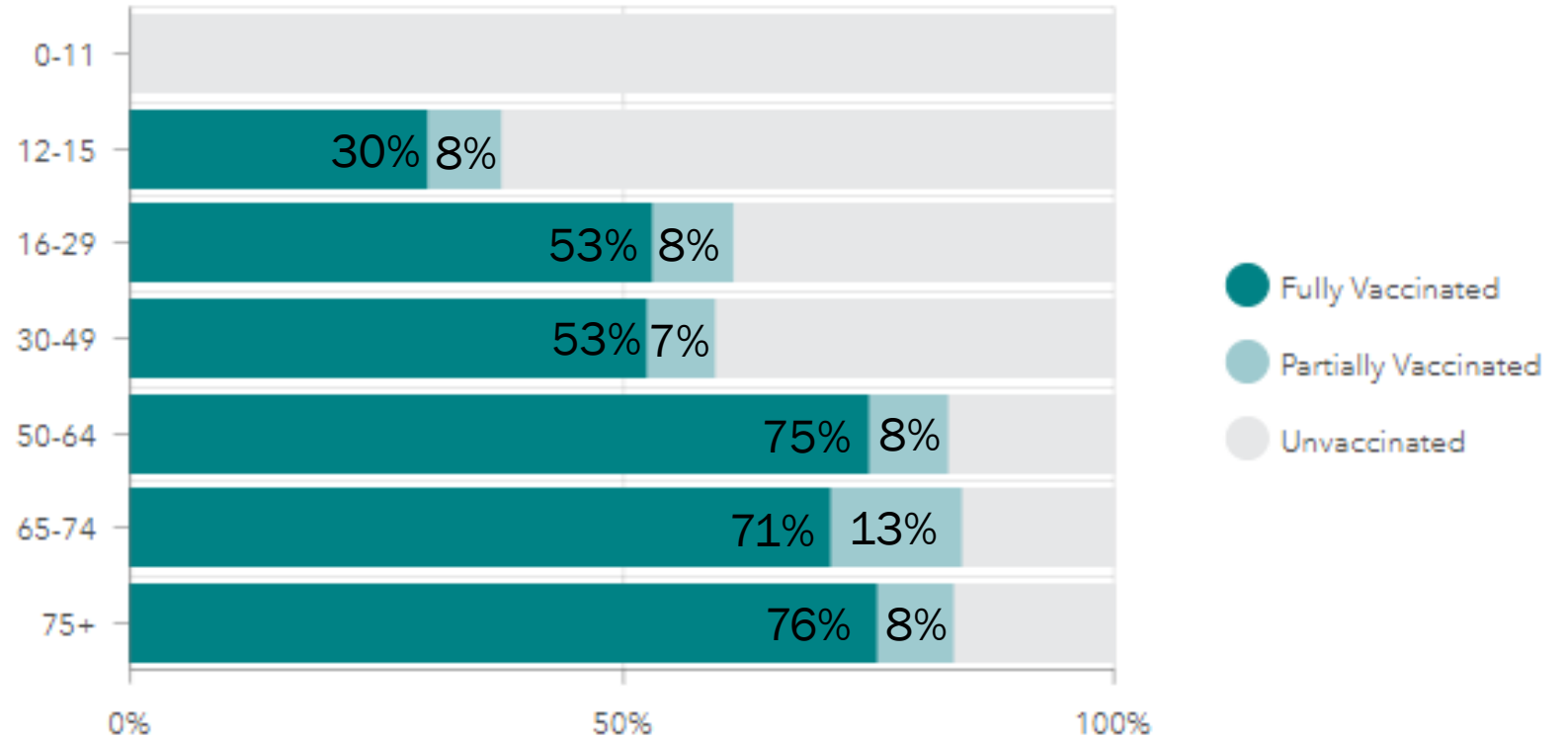
% of SB County Vaccinated
(first or single dose)



% of SB County Fully Vaccinated
(single or two doses)



% Vaccinated by Age

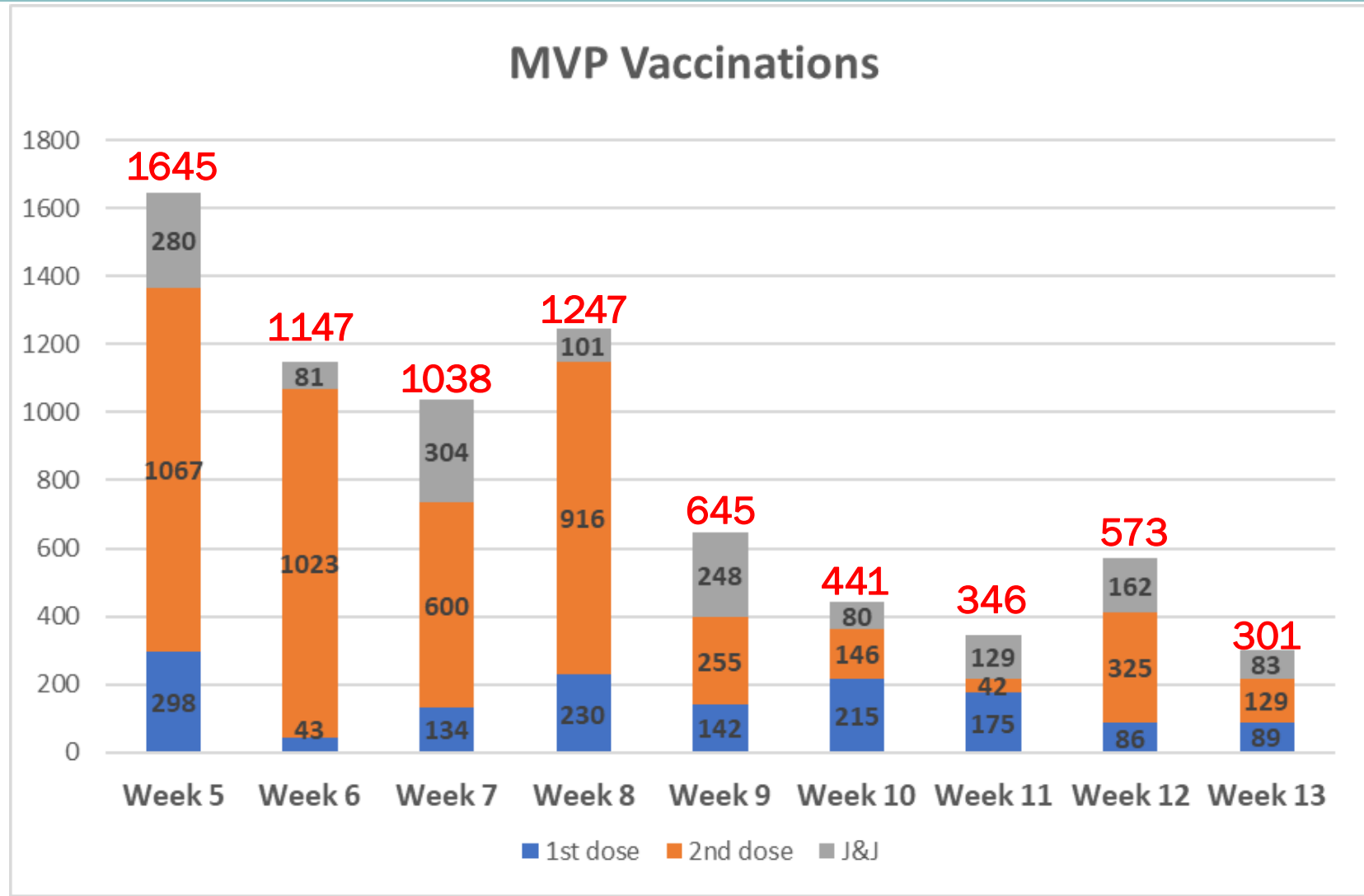


Vaccination Rates by Zip Code, as of July 6th

Zip Code	VEM	City	6-Jul
93013	4	Carpinteria, Summerland, Toro Canyon	68.2%
93105	4	Santa Barbara, Mission Canyon	65.9%
93108	4	Santa Barbara, Montecito, Summerland, Toro Canyon	71.7%
93109	4	Santa Barbara	68.8%
93111	4	Goleta	78.5%
93441	4	Los Olivos	87.4%
93460	4	Santa Ynez	62.4%
93463	4	Santa Ynez, Solvang, Los Olivos, Ballard	61.3%
93067	3	Carpinteria	100.0%
93101	3	Santa Barbara	67.1%
93103	3	Santa Barbara	68.1%
93110	3	Santa Barbara, Hope Ranch	66.5%
93117	3	Goleta, Isla Vista, Gaviota, Naples, Capitan	53.2%
93427	3	Buellton, Las Cruces	58.7%
93429	3	Casmalia, Antonio	32.6%
93440	3	Los Alamos	63.0%
93455	3	Santa Maria, Orcutt, Betteravia	50.8%
93436	2	Lompoc, Vandenberg Village, Mission Hills, Concepcion, Acorn	49.3%
93454	2	Santa Maria, Sisquoc, Garey	55.9%
93254	1	New Cuyama	53.2%
93434	1	Guadalupe	59.6%
93458	1	Santa Maria	51.1%



MVP Clinics



Delta Variant, as of June

- CA: 43% of specimens sequenced
- SBC: 50% of specimens sequenced
- 2x more infectious than the coronavirus that initiated the global pandemic
- May explain upward tick in new cases in SBC
- Vaccination remains critical for protection against infection
- In CA: the current case is 4.9/100K among the unvaccinated and 0.6/100K among vaccinated people



K-12 School Guidance for 2021-22 School Year

➤ Issued 7/12

- www.cdph.ca.gov/Programs/CID/DCDC/Pages/COVID-19/K-12-Guidance-2021-22-School-Year.aspx

➤ Contains 2 requirements:

- Universal masking for indoors
- Case reporting, contact tracing, and investigation

➤ Contains recommendations for:

- Ventilation for indoor spaces
- Staying home when sick and testing
- Screening & testing
- Quarantine
- Isolation
- Cleaning
- Food service
- Vaccine verification
- COVID-19 Safety Planning Transparency



Thank you...

- Board of Supervisors
- CEO & ACEOs
- County departments
- State staff
- Community volunteers
- Healthcare partners
- Business partners
- Community-based organizations
- Community members



**STRONGER
TOGETHER:
FULLY VACCINATED.**