

Board of Supervisors The Novel Coronavirus (COVID-19)

March 9, 2021



Briefing Topics

Santa Barbara County COVID-19 Data

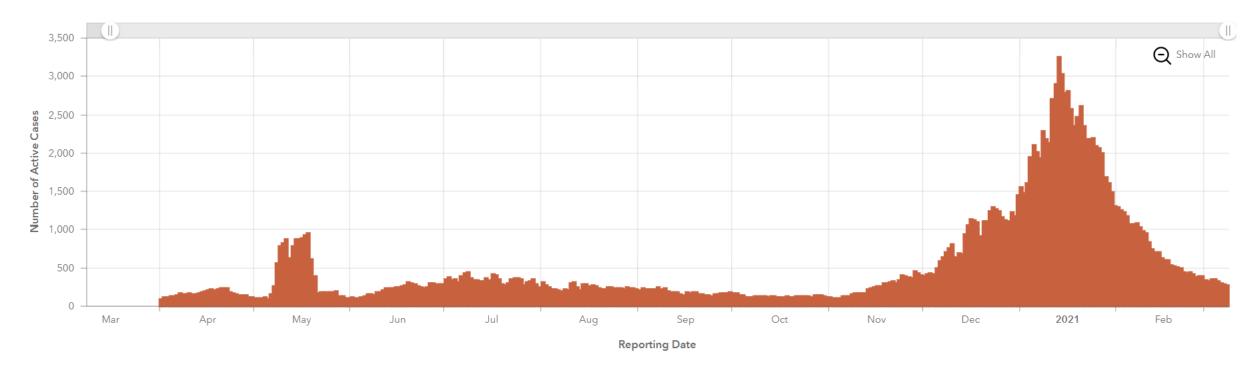
- >Blueprint metrics
- Vaccination Efforts
- School Plans



Santa Barbara County COVID-19 Data

Daily Count of Active Cases

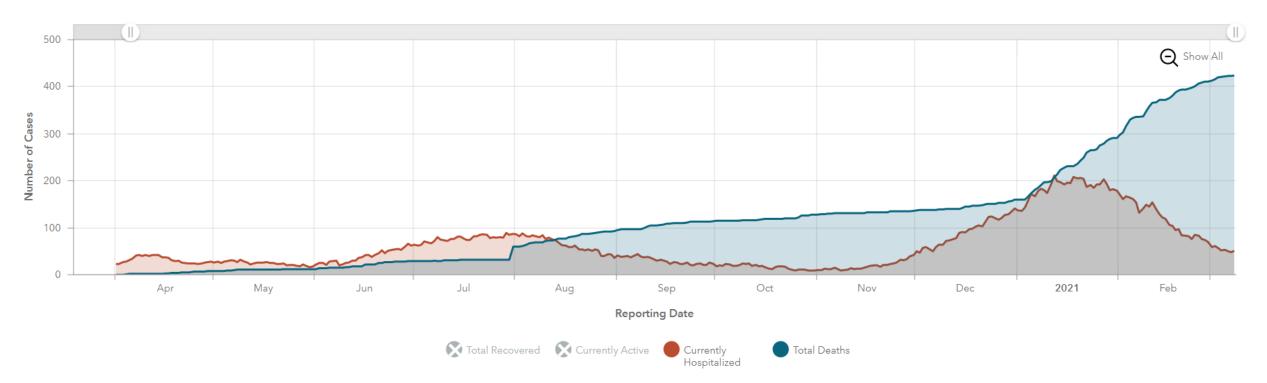
Includes Lompoc Federal Correctional Complex (FCC)





Santa Barbara County COVID-19 Data

Case Status

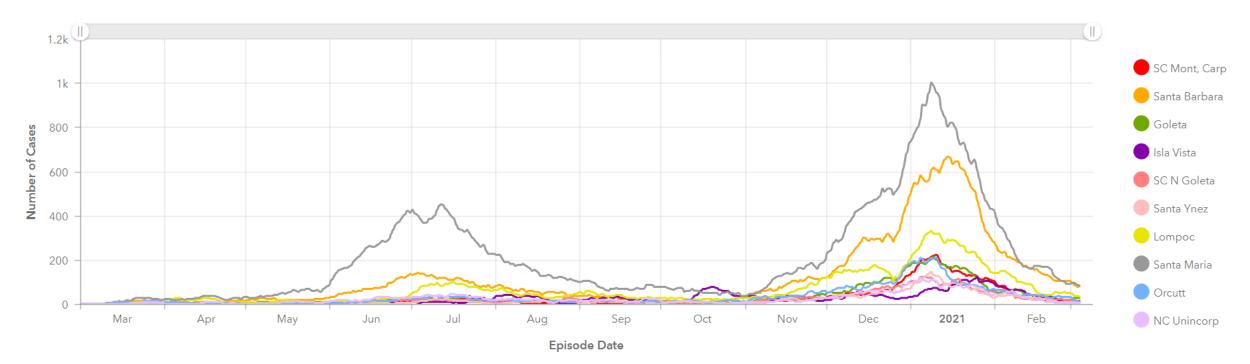




Santa Barbara County COVID-19 Data

7-Day Rolling Sum of New Cases by Area

Not including Lompoc Federal Correctional Complex



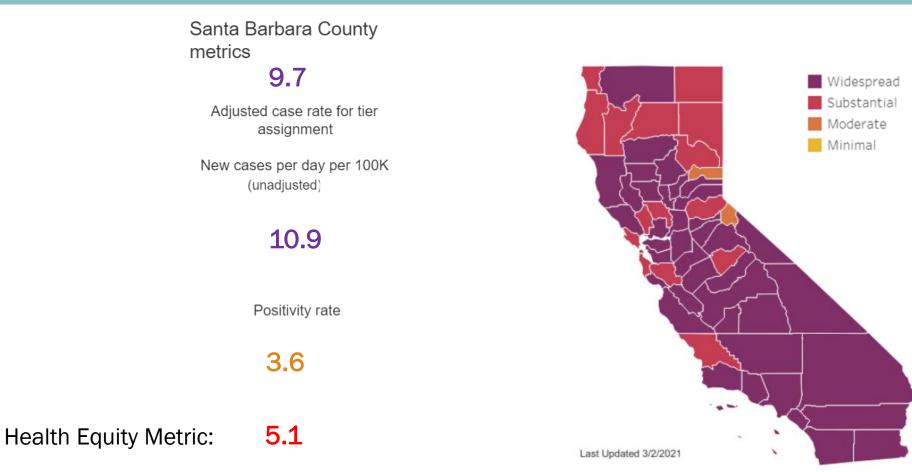


Local Epidemiology

- 1. From March 15, 2020 through March 8, 2021: 32,414 cases of COVID-19 were reported in SBC.
- 2. The downward trend that began January 14th, 2021 for case counts, active cases, and positivity rates continues.
- 3. There have been 424 COVID-19 deaths reported in SBC. Deaths have been decreasing for the past four weeks.
- 4. As of this week, 71,851 SBC residents have been vaccinated. Of these, 50% are fully vaccinated.
- 5. Santa Barbara and Santa Maria continue to have the most cases by GIS region during the course of the pandemic and in the current reported week.
- 6. Hispanic/Latinos have been disproportionately impacted by COVID-19 in Santa Barbara County. While Hispanic/Latinos make up 48% of the County population, this group makes up 73% of the cases for which Ethnicity/Race information is available.



ANTICIPATED CDPH Monitoring Status: 3/09/21

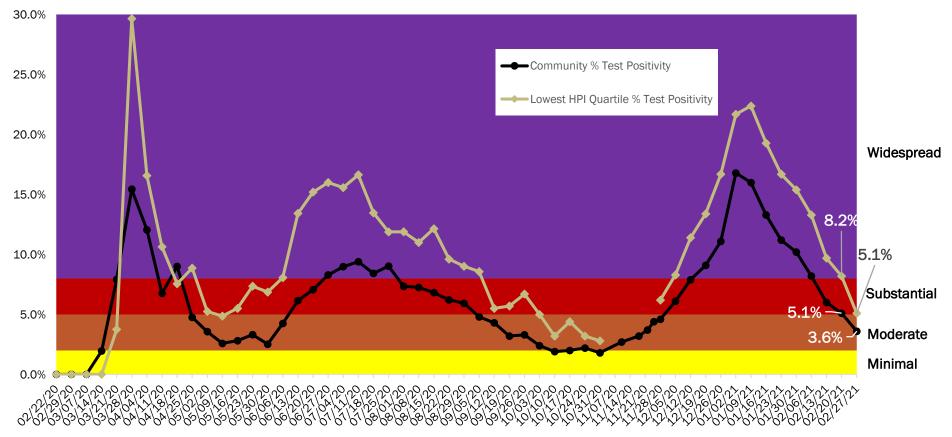


All data and tier assignments are based on results from week ending February 27



ANTICIPATED: Blueprint Metrics for 3/09/21

Santa Barbara County 7-day Average Community Test Positivity Percent

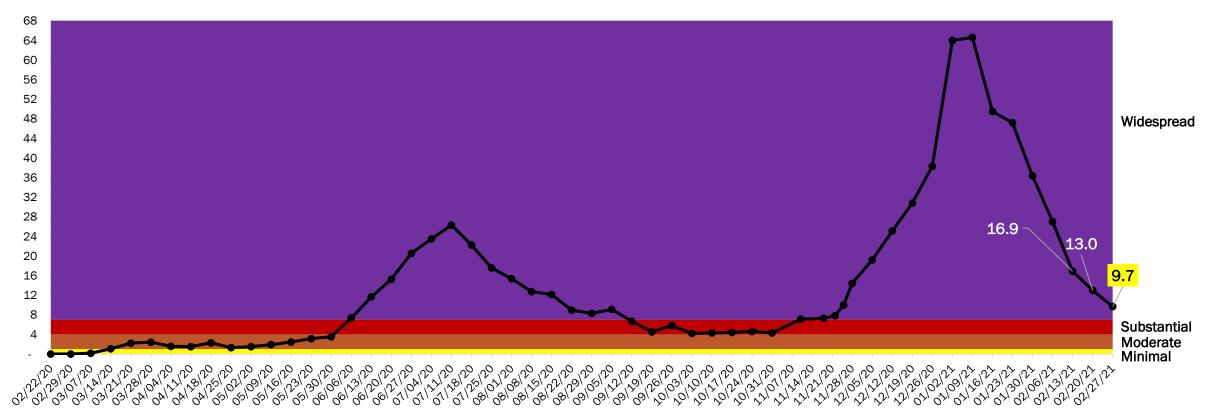


As of 11/15, CDPH changed the Case Rate and Testing Positivity metrics to reflect a 4-day lag instead of a 7-day lag. HPI data was not released the weeks with 4-day lag data. As of 11/28 data, the State reverted back to the 7-day lag.



ANTICIPATED: Blueprint Metrics for 3/09/21

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.



Upcoming Changes: Blueprint Tiers

- Statewide Vaccine Equity Metric Goal #1: 2 million doses have been administered to persons living in the Vaccine Equity Quartile. When achieved:
- Purple tier will shift from >7 cases/100,000 to >10 cases/100,000
- >Red tier will be widened to 4 to 10 cases/100,000
- Orange and yellow tiers will remain the same



Upcoming Changes: Blueprint Tiers

- Statewide Vaccine Equity Metric Goal #2: 4 million doses have been administered to persons living in the Vaccine Equity Quartile. When achieved:
- Purple tier will remain at >10 cases/100,000
- >Red tier will be narrowed to 6 to 10 cases/100,000
- Orange tier case rate will shift to 2 to 5.9 cases/100,000
- Yellow will shift to < 2 cases/100,000</p>



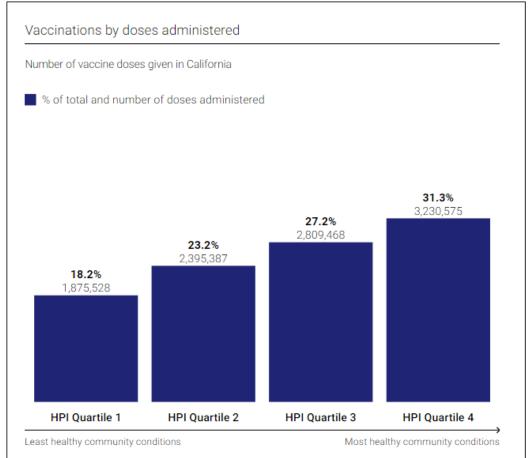
Blueprint Tier Framework

>Upon meeting statewide Vaccine Equity Metric Goals:

Doses administered	Tier 1	Tier 2	Tier 3	Tier 4
in the Vaccine Equity	Widespread	Substantial	Moderate	Minimal
Quartile (statewide)	(Purple)	(Red)	(Orange)	(Yellow)
Current: Less than 2	Case Rate	Case Rate	Case Rate	Case Rate
million doses	>7	4 - 7	1-3.9	<1
administered		4-7	1-3.5	~1
Goal #1: 2 Million	Case Rate	Case Rate	Case Rate	Case Rate
administered	> 10	4 - 10	1 - 3.9	<1
Goal #2: 4 Million	Case Rate	Case Rate	Case Rate	Case Rate
doses administered	> 10	6 - 10	2 - 5.9	<2



Vaccine Equity Metric



Updated March 8, 2021 with data from March 7, 2021. Excludes doses without an HPI score, including out-of-state residents or records with missing zip codes. Percentage for doses calculated as doses administered in a quartile divided by total doses administered statewide.



Vaccination Efforts



Vaccine Allocation

First Dose Allocation $\frac{1}{22^{12}} + \frac{1}{22^{12}} + \frac{1}{22^{12}$

■ Pfizer ■ Moderna ■ J&J



70/30 Vaccine Distribution Plan

>70% to health care system to serve 65+

- ≥30% for sectors:
 - Food & Agricultural
 - Childcare & Education
 - Emergency Services



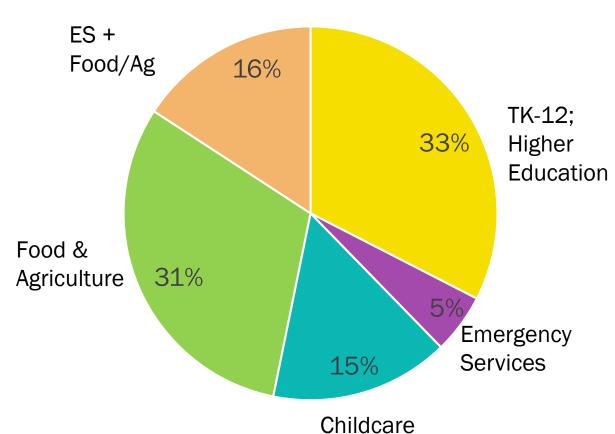
70/30 Vaccine Distribution Plan

≻TK- 12 & Higher Education

- Priority Groups determined by school superintendents
 - 1. Staff serving students who are unable to wear masks, are medically fragile, or require support that does not allow physical distancing.
 - 2. Staff with significant contact with others in-person, and/or close proximity to others, and mixing across multiple stable groups and/or locations.
 - 3. Staff working in-person with direct contact with students or other staff with minimal or no mixing
 - 4. staff working in-person with limited exposure to other people or working remotely.
- Vaccine Partners: Marian Medical Center, Lompoc Valley Medical Center, Cottage Hospital, Sansum Clinic
- Childcare
 - PH Community Clinics



Vaccine Distribution: 30% of allocation







Interim CDC Recommendations

Fully vaccinated people can:

- Visit with other fully vaccinated people indoors without wearing masks or physical distancing
- Visit with unvaccinated people from a single household who are at low risk for severe COVID-19 disease indoors without wearing masks or physical distancing
- Refrain from quarantine and testing following a known exposure if asymptomatic



Interim CDC Recommendations

Fully vaccinated people should continue to:

- Take precautions in public like wearing a well-fitted mask and physical distancing
- Wear masks, practice physical distancing, and adhere to other prevention measures when visiting with unvaccinated people who are at increased risk for severe COVID-19 disease or who have an unvaccinated household member who is at increased risk for severe COVID-19 disease
- Wear masks, maintain physical distance, and practice other prevention measures when visiting with unvaccinated people from multiple households
- Avoid medium- and large-sized in-person gatherings
- Get tested if experiencing COVID-19 symptoms
- Follow guidance issued by individual employers
- Follow CDC and local health department travel requirements and recommendations



School Plans



School Reopening Plans

- 1. Lompoc Unified School District (APPROVED)
- 2. Buellton Unified School District (APPROVED)
- 3. Santa Barbara Unified School District (APPROVED)
- 4. Goleta Unified School District (APPROVED)
- 5. Vista Del Mar Union School District (APPROVED)
- 6. Orcutt Union School District (APPROVED)
- 7. Santa Barbara Charter School (APPROVED)
- 8. Cuyama Joint Unified School District (APPROVED)
- 9. Adelante Charter School (APPROVED)
- 10. Family Partnership Charter School (APPROVED)
- 11. Guadalupe Union Elementary School District (UNDER REVIEW)
- 12. Trivium Charter School Network (NEW SUBMISSION)



Publichealthsbc.org

SANTA BARBARA COUNTY MORE TESTING MEANS MORE REOPENING



STRONGER

TOGETHER.

SAFELY APART.