



COVID-19 (SARS-CoV-2) UPDATES

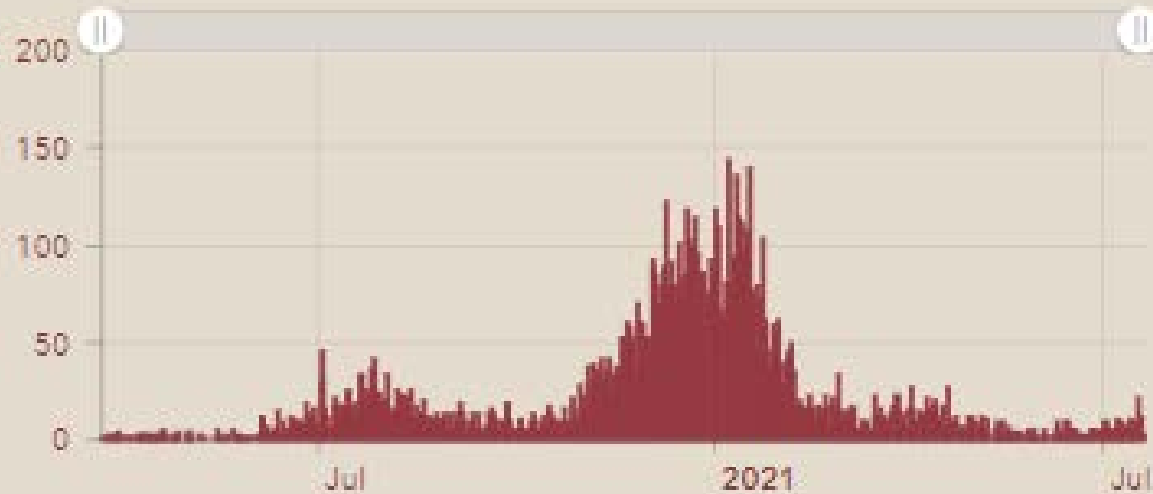
July 20, 2021

Karen Relucio, MD
Public Health Officer
Deputy Director of HHSA

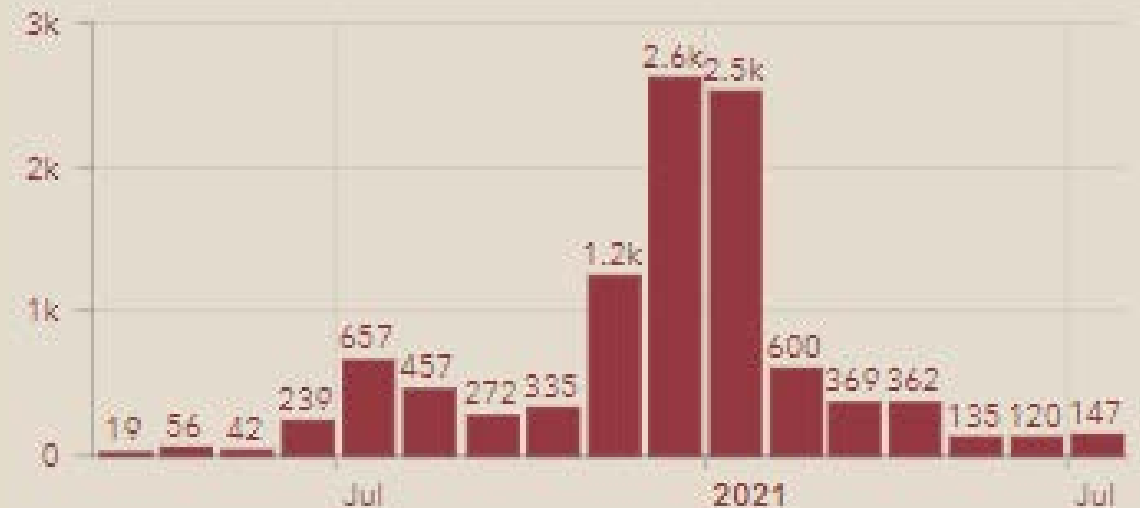
CASE TIME TRENDS



Daily Cases /
Casos Diarios



New Cases by Month /
Casos Nuevos por Mes

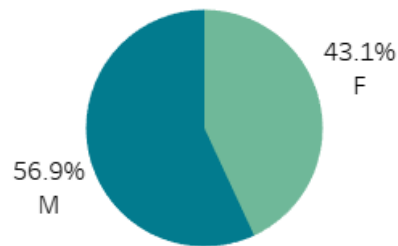


*Based on lab result date

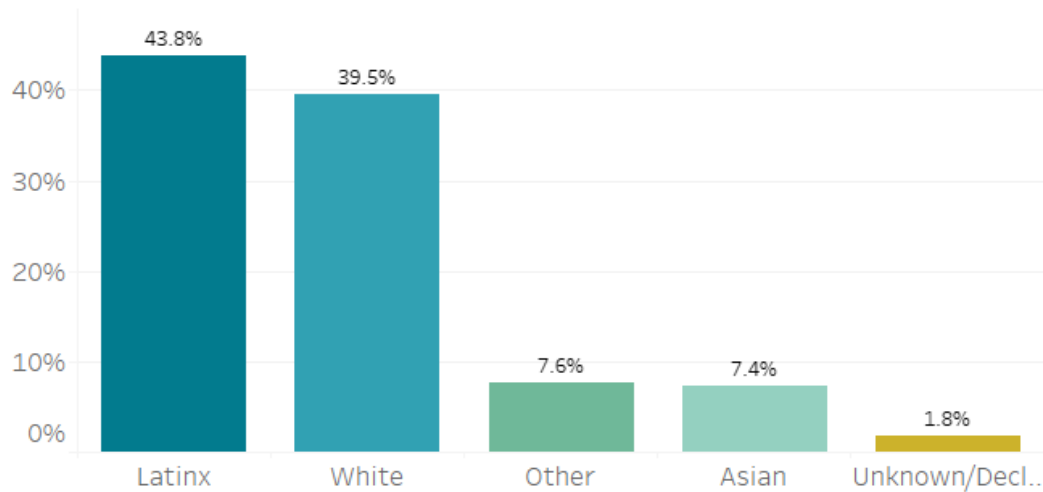
COVID-19 HOSPITALIZATIONS



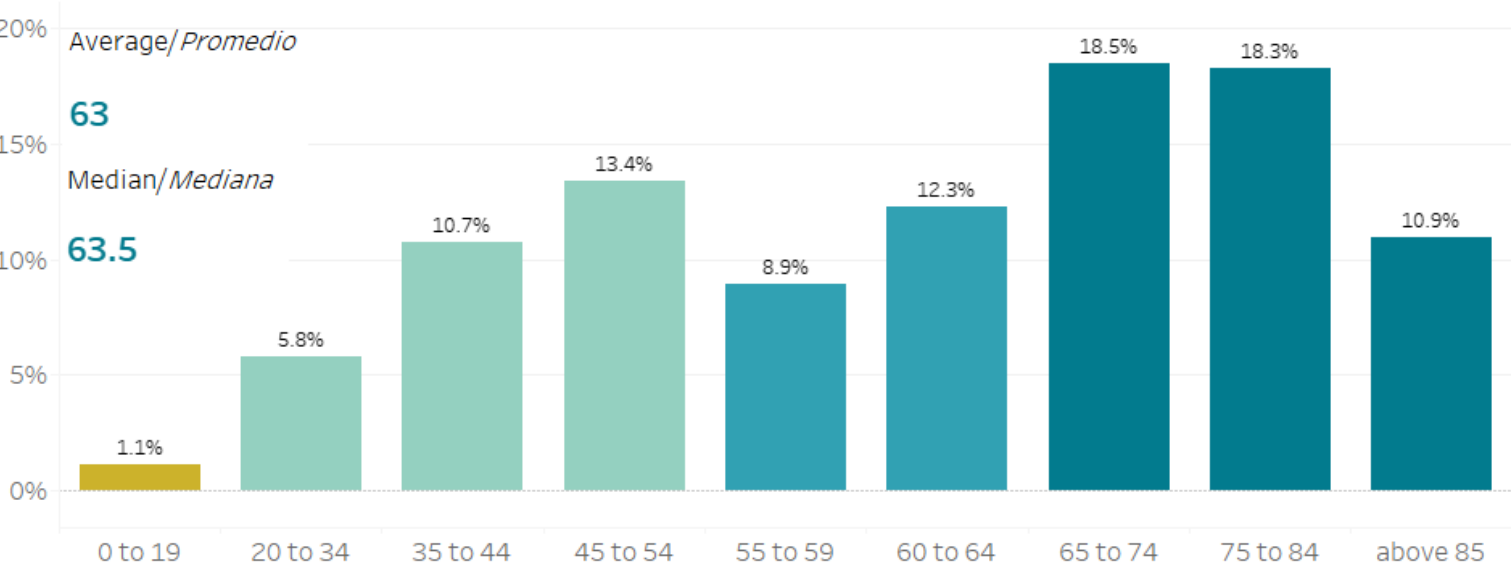
Gender/ *Género*



Race & Ethnicity/ *Raza y Etnia*



Age/ *Edad*



448 total (3 new*)

Comorbidities Status Among Hospitalized

Comorbidities	82.4%
None	16.3%
Unknown	1.3%
Grand Total	100.0%

Top 3 Most Common Comorbidities

Hypertension	48.5%
Diabetes	42.2%
Hyperlipidemia	25.8%

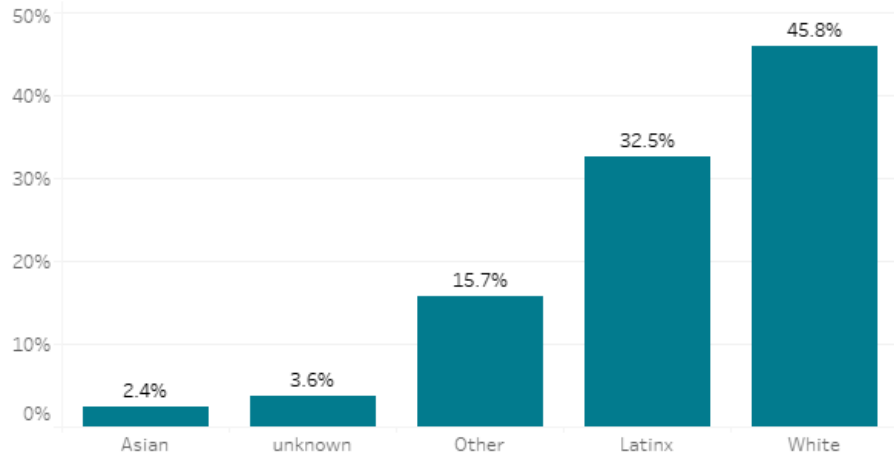
* Since last presentation
Unknown includes cases still under investigation.

DEATHS

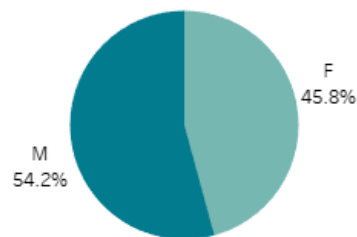


- 1 new death since last presentation
- 83 people have died of COVID-19 since March 2020

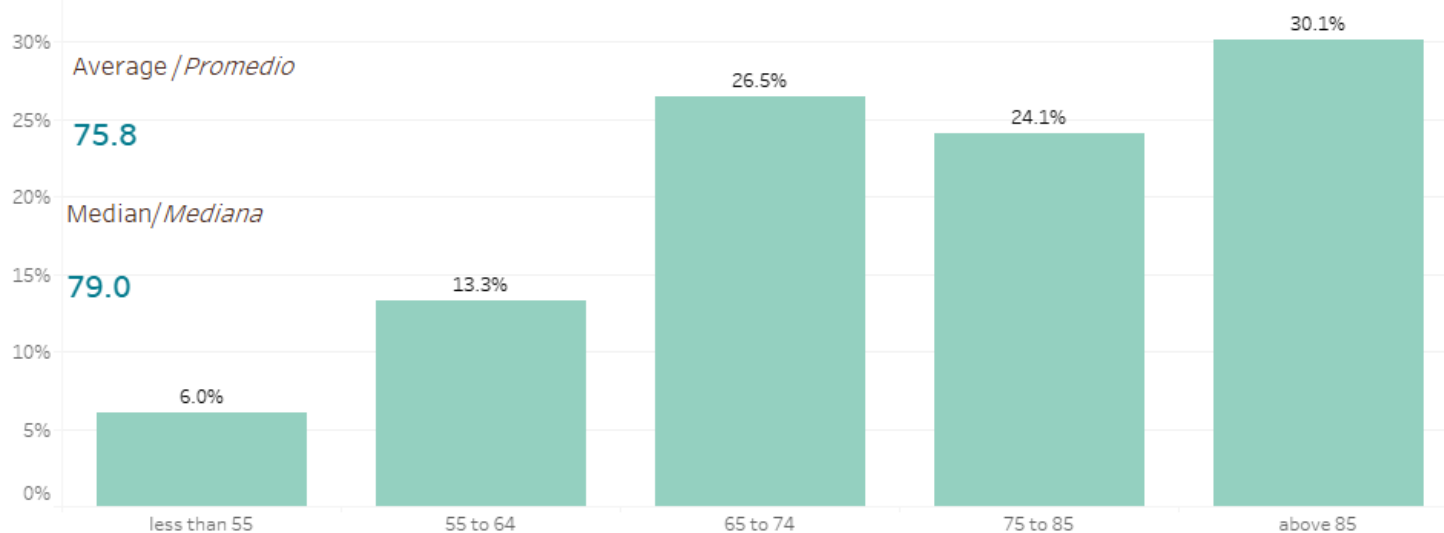
Race & Ethnicity/ *Raza Y Etnia*



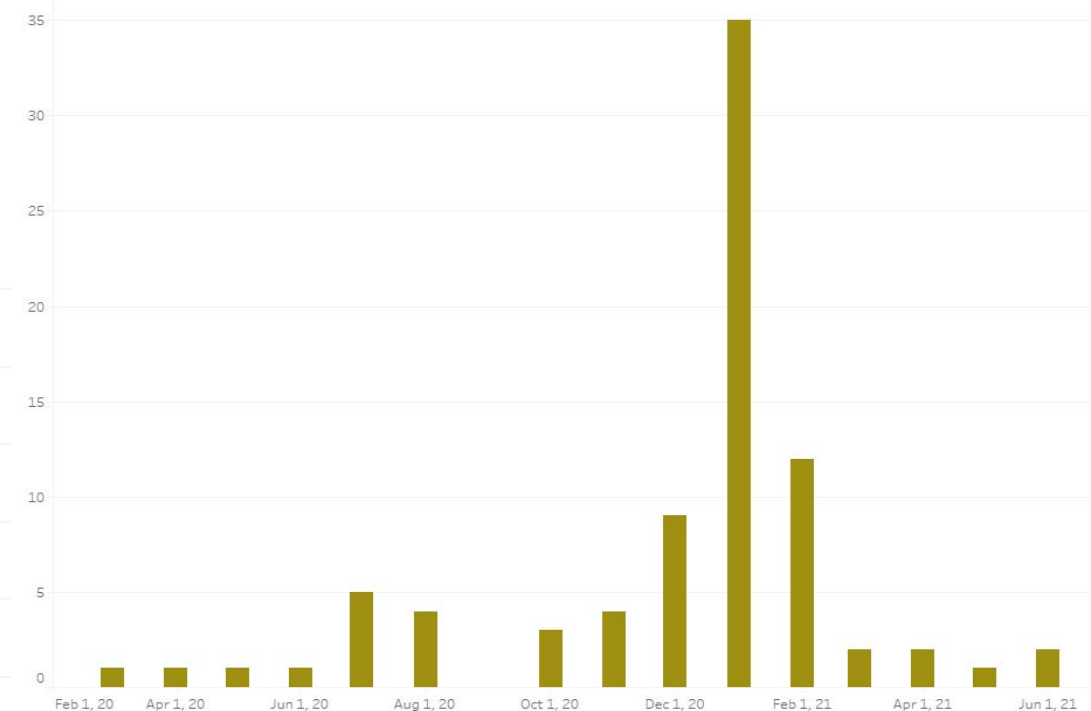
Gender/ *Género*



Age/ *Edad*



Date/ *Fechas*



Cases by Month

OUTBREAKS AND COHORT CLOSURES



Cases Among Residents and Staff and Deaths Among Residents by Name, Date of First Reported Case

Name	Date of First Reported Case	Cases Among Residents and Staff	Deaths Among Residents	Projected end date
The Veteran's Home	October 21st, 2020	143	2	7/22/2021
Napa State Hospital	June 9th, 2020	418	2	08/09/2021

Current Outbreaks/*Brotos actuales*

	Closed	Open	Grand Total
Congregate setting outbreak/ Brote en entorno de vivienda agrupada	39	2	41
School exposure/ Exposición escolar	80	0	80
Workplace outbreak/ Brote en el entorno laboral	52	1	53

SARS COV-2 VARIANTS IN NAPA COUNTY



Type / Tipo	Name / Nombre	Variant / Variante	
Concern / Preocupación	Alpha	B.1.1.7	11
	Delta	B.1.617.2	11
	Gamma	P.1	1
Interest / Interés	Epsilon	B.1.427 / B.1.429	65
	Iota	B.1.526	3

This table includes only Variants of Concern and Variants of Interest

POST BLUEPRINT METRICS



Measures	CDPH Estimates for Napa
New Cases per 100,000 population per day 7 day average	4.3
Testing positivity 7 day average	2.2%
Health equity testing positivity	2.4%

Napa County COVID-19 Response Snapshot / Respuesta Al COVID-19 - Resumen Del Condado De Napa

Epidemiological Stability / Estabilidad Epidemiológica

Metric: Case doubling time /
Métrica: Tiempo Para Alcanzar La
Duplicación En Casos

↓

Compared to last week
/ En comparación con
la semana pasada

1049
Days/Días

Metric: Outbreaks / Métrica: Brotes

↓

2
Congregate
Setting –
Entorno De
Vivienda
Agrupada

Compared to last week
/ En comparación con
la semana pasada

Hospital Capacity / Capacidad De Los Hospitales

Metric: Average*daily bed and medical device
availability / Métrica: Promedio de disponibilidad
diaria de camas y equipo médico

Total Beds (including Med Surge) /No. total de camas
(incluyendo durante sobrecarga médica)

44%

ICU Beds / Camas de UCI

25%

Ventilators / Ventiladores

Metric: Greater than 14 day supply of PPE / Métrica:
suministro de equipo de protección médico mayor a
14 días

☒ QVMC

☐ St. Helena - Data Unavailable

+

Disease Severity / Gravedad De La Efermedad

Metric: Hospitalizations/ Métrica:
Hospitalizaciones^

Last Week/La
Semana Pasada

1

2 Weeks
Ago/Hace Dos
Semanas

2

+

4.4%

Cases were hospitalized/
Casos hospitalizados

1.3%

Cases were in ICU/ Casos
en la unidad de cuidados
intensivos

Metric: Deaths/Muertes^

Last Week/La
Semana Pasada

0

2 Weeks
Ago/Hace Dos
Semanas

0

0.8%

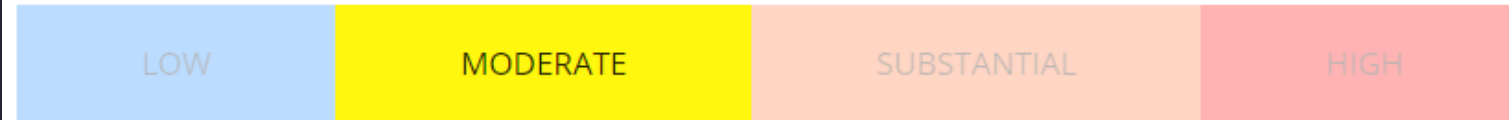
Cases died/ Casos que
han fallecido

*7-Day average / Promedio de 7 días
^Previous week's data may change due to a lag in reporting / Los datos de la semana anterior pueden cambiar debido a un retraso en los informes.
Source/Fuente: Napa County Public Health, CA Department of Public Health, CA Emergency Medical Systems

CDC COMMUNITY TRANSMISSION MAP



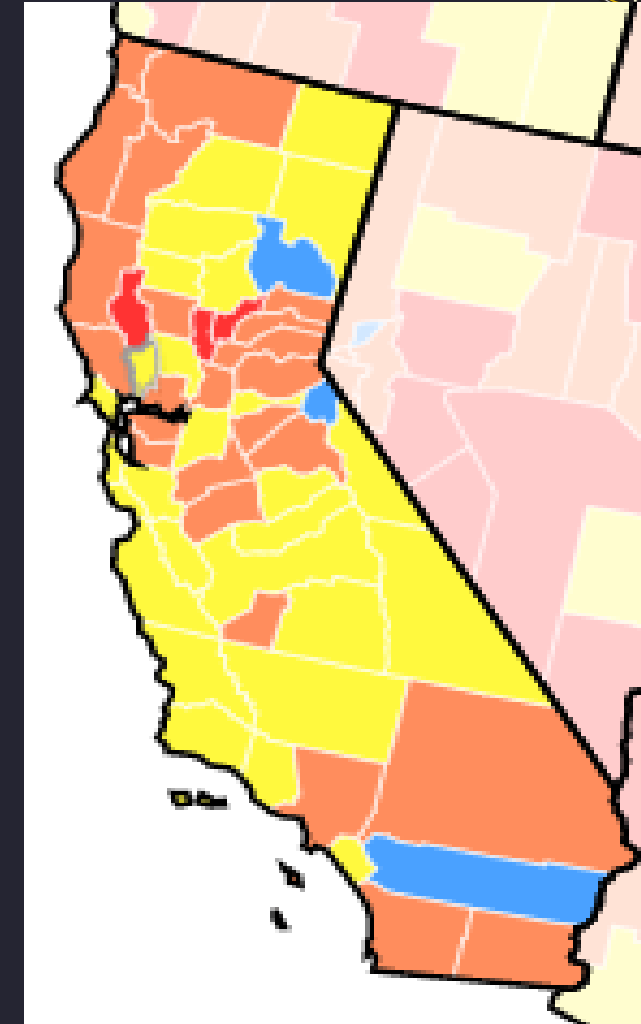
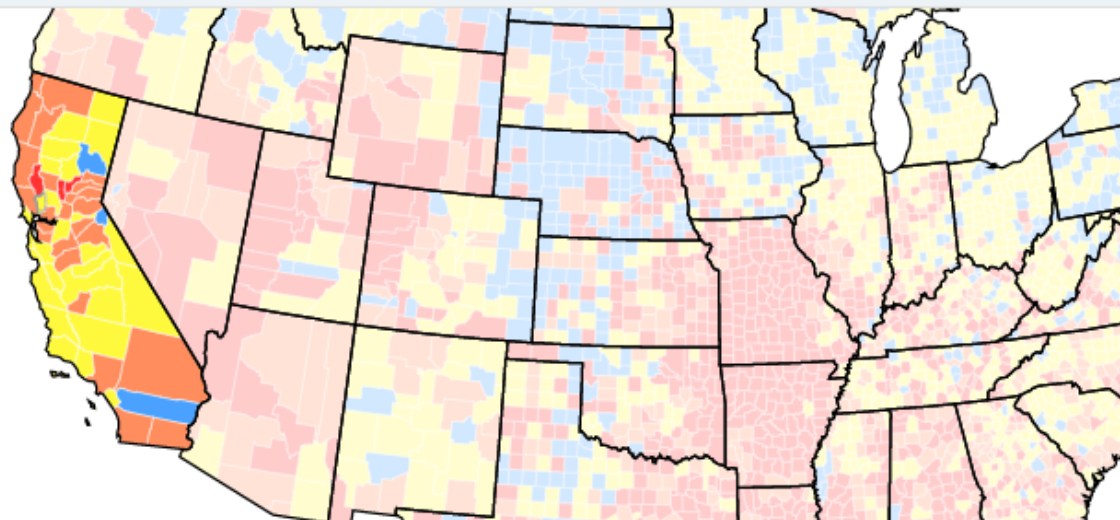
Level of Community Transmission in Napa County, California



Map Data:

Time Period: Sun Jul 11 2021 - Sat Jul 17 2021

[Back to U.S. Map](#)



BAY AREA REGIONAL MASKING STATEMENT



- Delta variants are spreading quickly and pass more easily from person to person.
- Case rates are doubling and hospitalizations are increasing across the Bay Area.
- Out of an abundance of caution, people are recommended to wear masks indoors in places like grocery or retail stores, theaters, and family entertainment centers, even if they are fully vaccinated.
- Businesses are urged to adopt universal masking requirements for customers entering indoor areas of their businesses to provide better protection to their employees and customers.
- Take action to protect themselves and others by getting vaccinated and wearing a mask indoors and in crowded settings

CDPH K-12 SCHOOL GUIDANCE



- The foundational principle of this guidance is that all students must have access to safe and full in-person instruction and have as much instructional time as possible.
- No physical distancing requirements with strong emphasis on
 - Vaccination for all eligible individuals
 - Universal masking in schools, which enables no minimum physical distancing
 - More targeted quarantine practices, keeping students in school
 - Access to a robust COVID-19 testing program as an available additional safety layer

CDPH K-12 SCHOOL GUIDANCE ON MASKING



- Optional outdoors for all in K-12 school settings.
- K-12 students are required to mask indoors, with exemptions per [CDPH face mask guidance](#). Adults in K-12 school settings are required to mask when sharing indoor spaces with students.
- Persons exempted from wearing face covering due to a medical condition, must wear a non-restrictive alternative, such as a face shield with a drape on the bottom edge, as their condition permits.
- Schools must develop and implement local protocols to provide a mask to students who inadvertently fail to bring one to school to prevent unnecessary exclusions.
- Schools must develop and implement local protocols to enforce the mask requirements. Additionally, schools should offer alternative educational opportunities for students who are excluded from campus because they will not wear a face covering.
- In limited situations where a face covering cannot be used for pedagogical or developmental reasons, a face shield with a drape (per CDPH guidelines) can be used instead of a face covering while in the classroom as long as the wearer maintains physical distance from others

CDPH K-12 SCHOOL GUIDANCE ON QUARANTINE



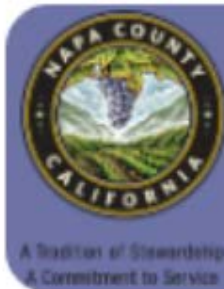
- Vaccinated close contacts do not need to quarantine
- Quarantine recommendations for unvaccinated
 - When both parties were wearing a mask in the indoor classroom setting, unvaccinated students who are close contacts (more than 15 minutes over a 24-hour period within 0-6 feet indoors) may undergo a modified 10-day quarantine as follows.
 - They may continue to attend school for in-person instruction if they:
 - Are asymptomatic;
 - Continue to appropriately mask, as required;
 - Undergo at least twice weekly testing during the 10-day quarantine; and
 - Continue to quarantine for all extracurricular activities at school, including sports, and activities within the community setting.

CDPH K-12 SCHOOL GUIDANCE ON QUARANTINE



- Quarantine recommendations for unvaccinated close contacts who were not wearing masks or for whom the infected individual was not wearing a mask during the indoor exposure
- For these contacts, those who have NOT had any symptoms, may discontinue self-quarantine under the following conditions
 - Quarantine can end after Day 10 from the date of last exposure without testing; OR
 - Quarantine can end after Day 7 if a diagnostic specimen is collected after Day 5 from the date of last exposure and tests negative.
 - Continue daily self-monitoring for symptoms through Day 14 from last known exposure; AND
 - Follow all recommended non-pharmaceutical interventions (e.g., wearing a mask when around others, hand washing, avoiding crowds) up to day 14 from last known exposure.

TOTAL DOSES ADMINISTERED



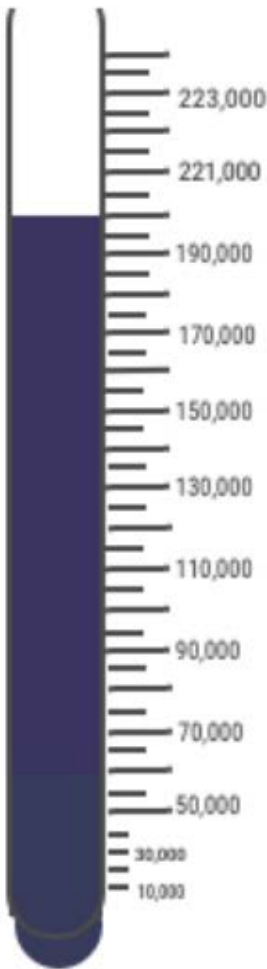
Vaccines Administered in Napa County to Date

The total number of vaccines administered including Napa County residents, as well as non-residents eligible for vaccination based on place of work.

Cantidad de Vacunas administradas en el condado de Napa

el numero total de vacunas administradas incluye residentes del condado de Napa y personas que no son residentes elegibles debido a su lugar del trabajo.

Total:
202,985

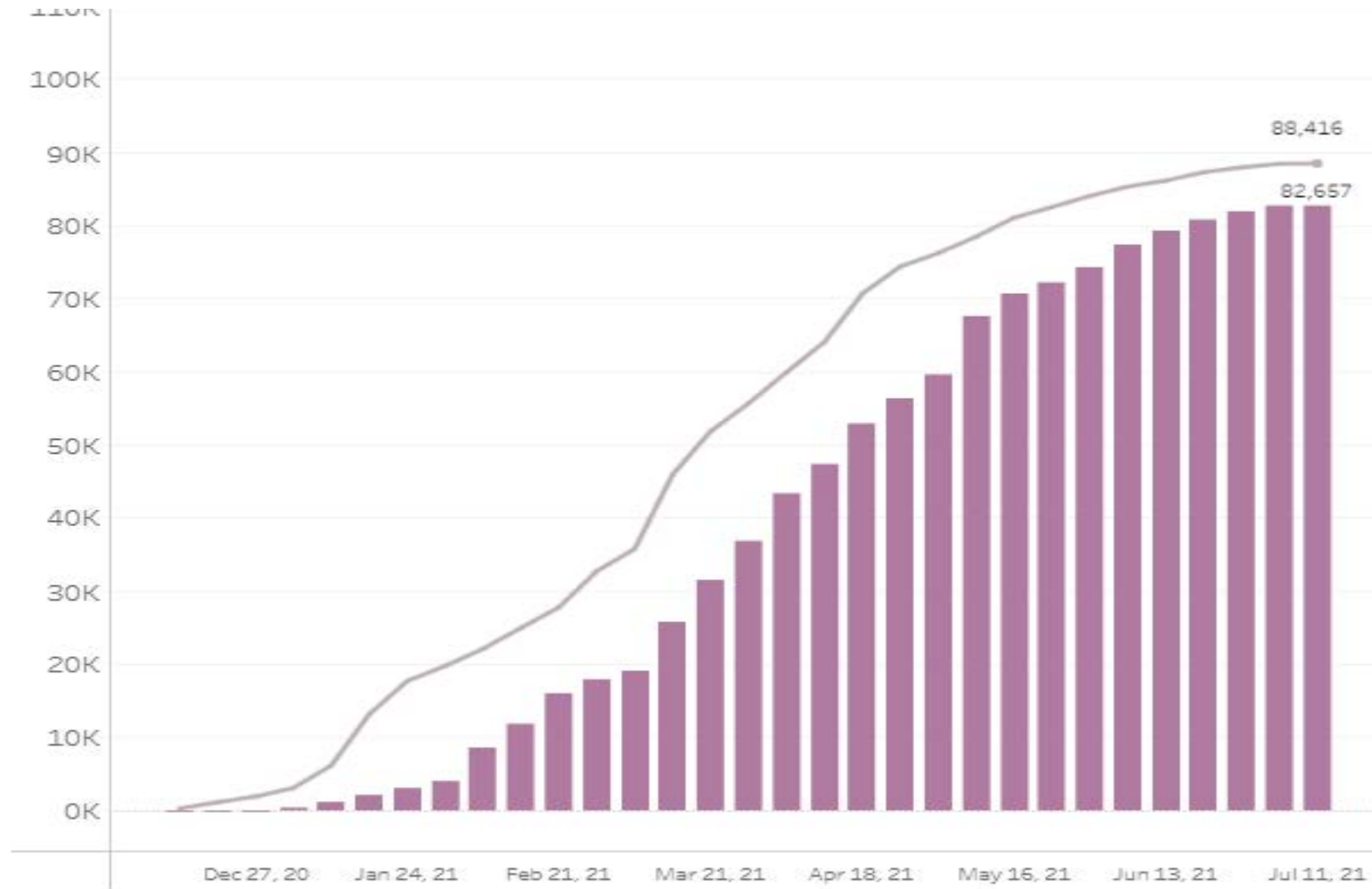


***Number of Doses Administered to Napa County Residents 177,945**

VACCINES ADMINISTERED TO RESIDENTS



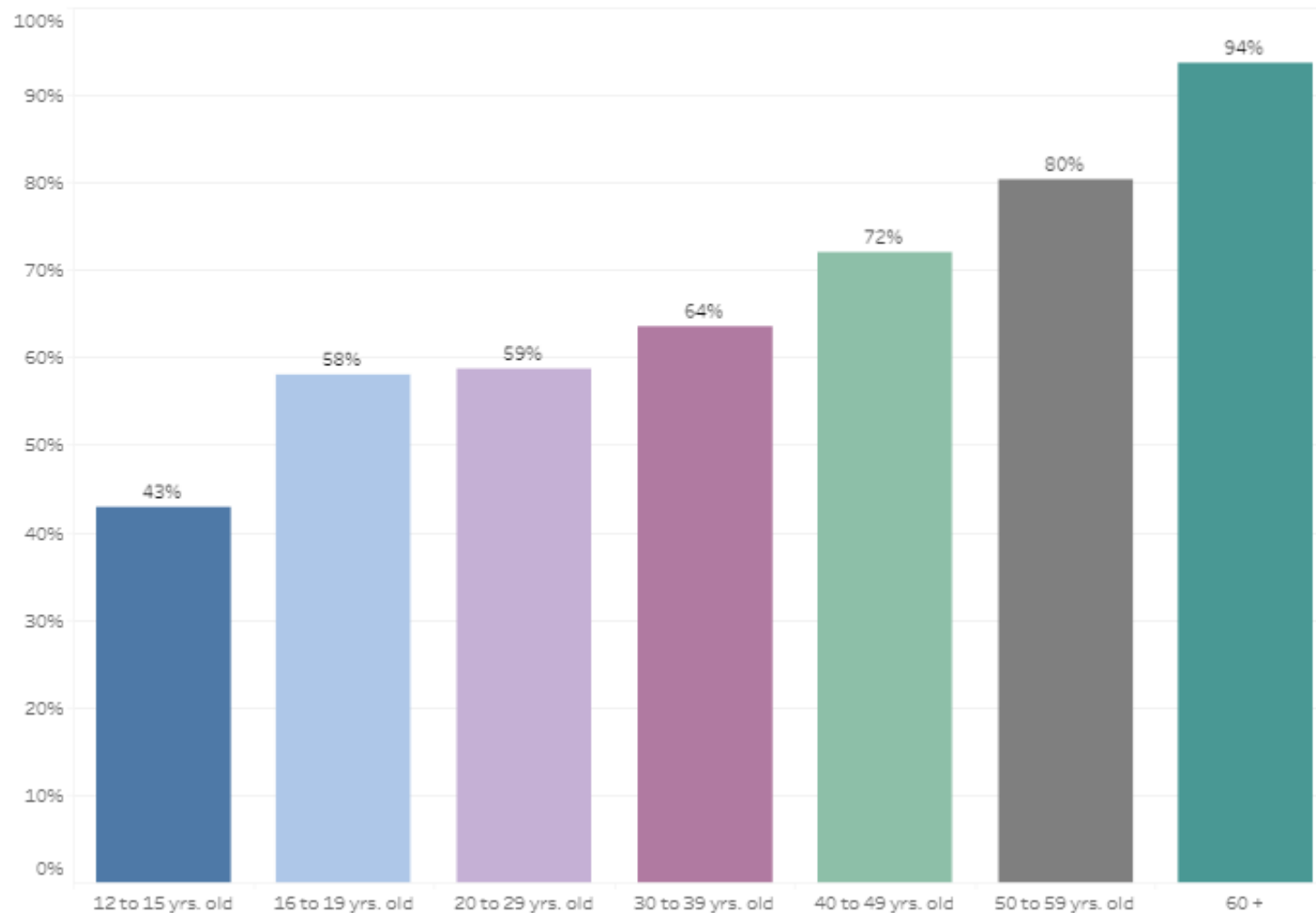
77% of eligible Napa County residents partially vaccinated
71% of eligible Napa County residents are fully vaccinated



VACCINES ADMINISTERED BY AGE GROUPS



% Napa County Residents Fully Vaccinated by Age Groups



FDA UPDATE TO JANSSEN (J&J) EUA



- Increased risk of Guillain-Barre Syndrome during the 42 days following Janssen COVID-19 vaccination
- Seek medical attention right away for any of the following symptoms:
 - Weakness or tingling sensation, especially in the legs or arms, that worsens and spreads to other parts of the body
 - Difficulty walking
 - Difficulty with facial movements, including speaking, chewing, or swallowing
 - Double vision or inability to move eyes
 - Difficulty with bladder control or bowel function
- Per unofficial CDC report, 100 preliminary reports out of 12.8 million doses administered.
 - In general, GBS affects 3,000-6,000 people develop GBS each year in the United States due to other causes
- Benefits of vaccination continue to outweigh risks

VACCINATING THE REMAINING 30%



- Outreach must be more ground game vs. air game
 - Door-to-door, community outreach
 - Partnering with trusted community partners
 - Coordinated educational presentations that dispel vaccine myths and provide education
 - Connecting to vaccinations and providing transportation
- Community-based walk-in clinics
 - Schools
 - Apartment complexes and mobile homes
 - Food sites
 - Sites of workplace outbreaks
 - Incentives



DODGE THE DELTA



WEAR A MASK.
Slow the spread.



Vaccinate Napa

Together we can end the pandemic.