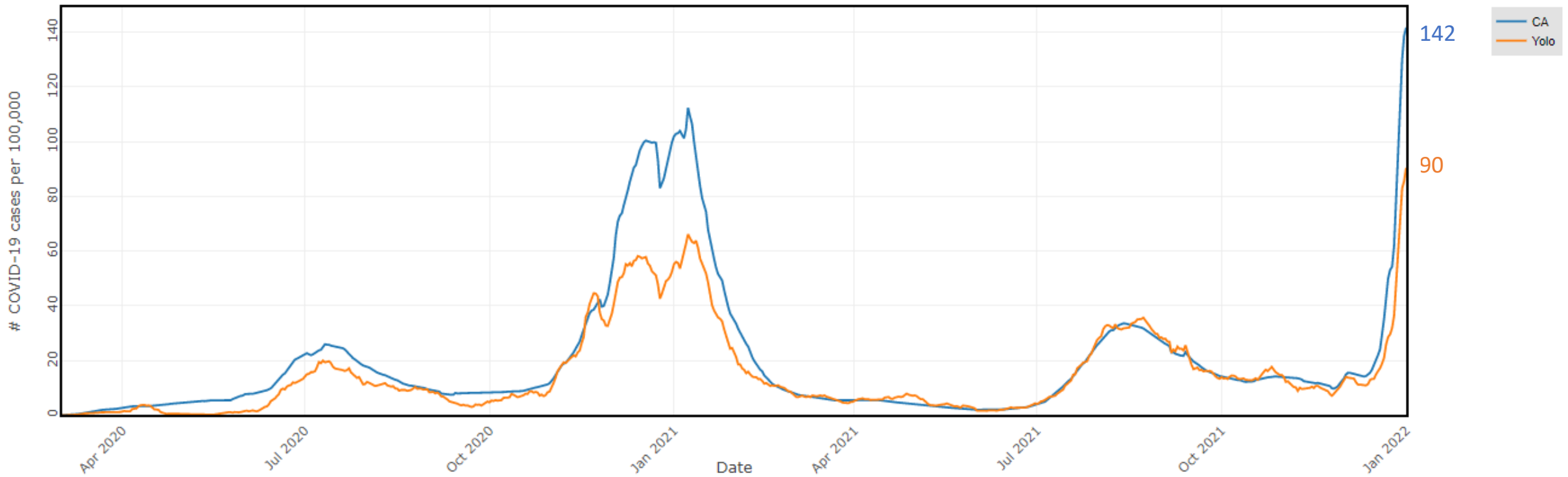


Overview

- COVID by the numbers
- Vaccine eligibility and coverage
- Isolation and quarantine requirements
- Protective measures
- Testing update

Yolo's COVID-19 case rate is at record high and still increasing.



Data are lagged by 9 days

Source: CalREDIE

Yolo has High community transmission.

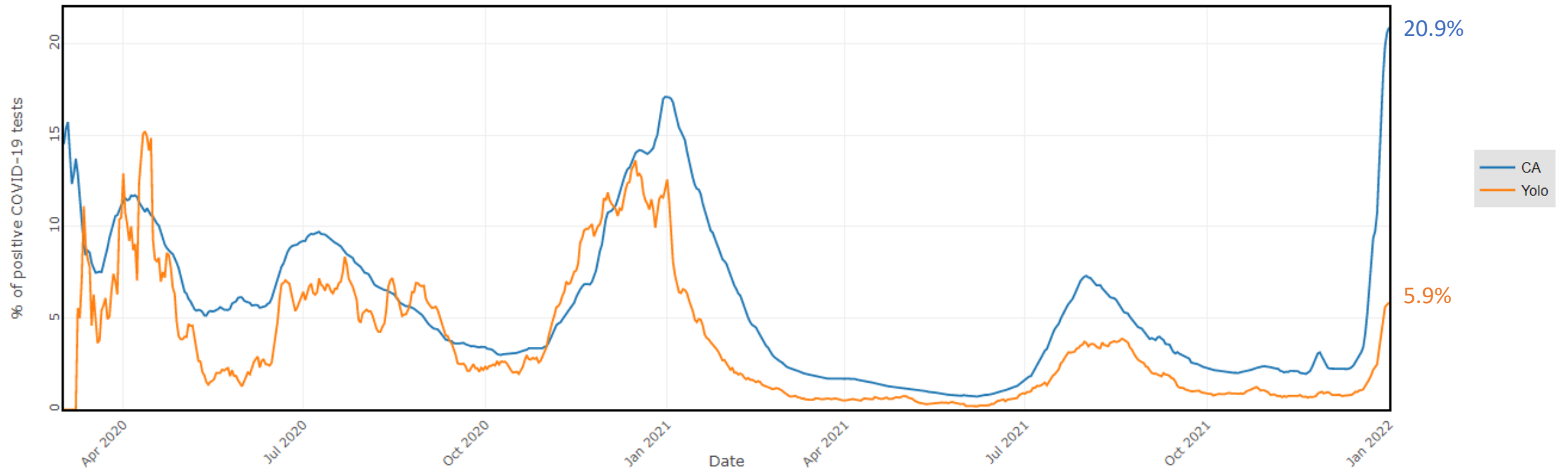
Yolo 85/100k/day
595/100k/week



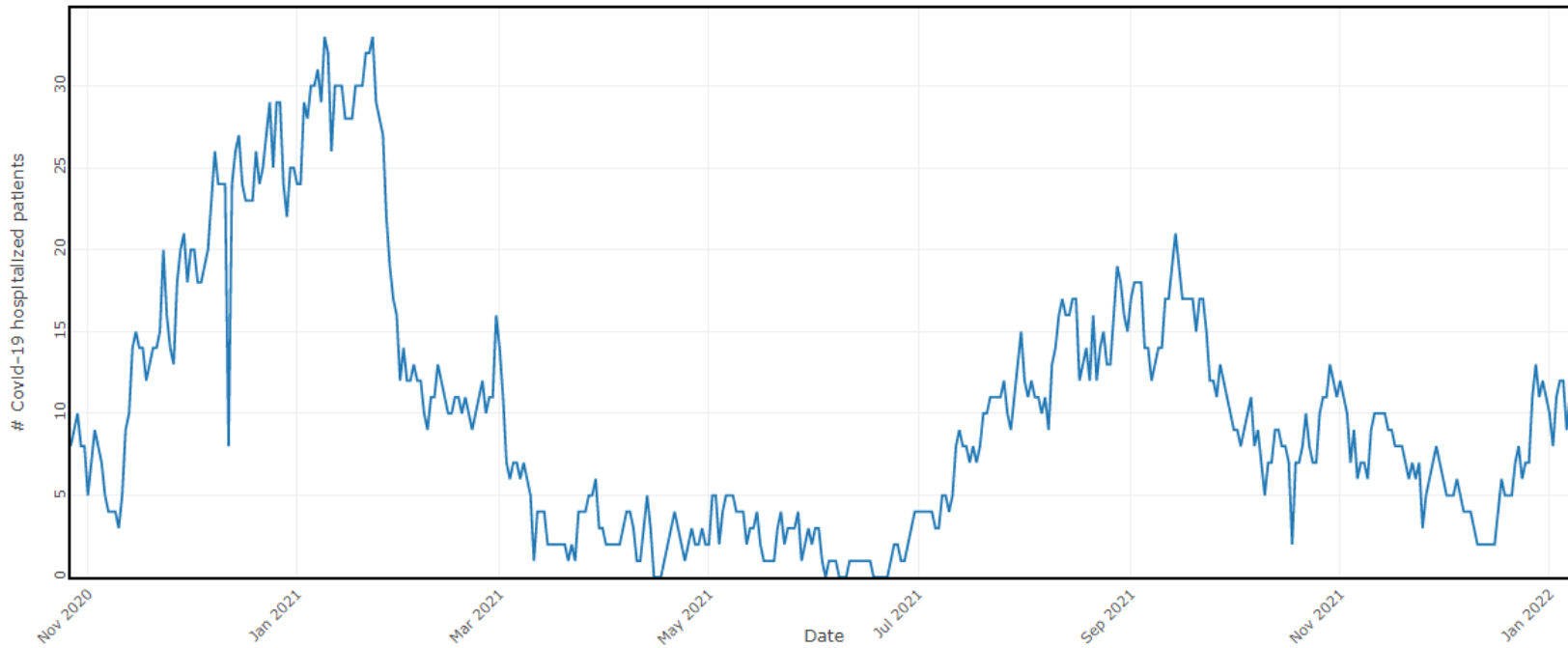
Table 1. CDC Indicators and Thresholds for Community Transmission of COVID-19¹

Indicator	Low Transmission Blue	Moderate Transmission Yellow	Substantial Transmission Orange	High Transmission Red
Total new cases per 100,000 persons in the past 7 days ²	0-9	10-49	50-99	≥ 100

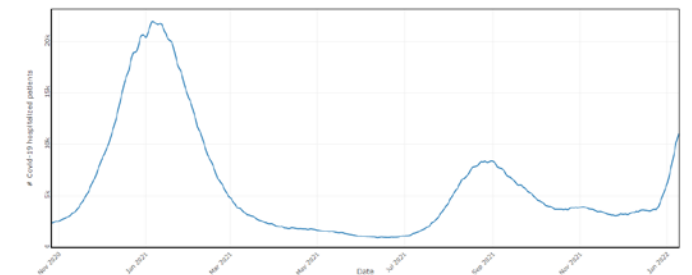
Yolo's COVID-19 testing positivity is increasing.



COVID-19 hospitalizations are increasing.



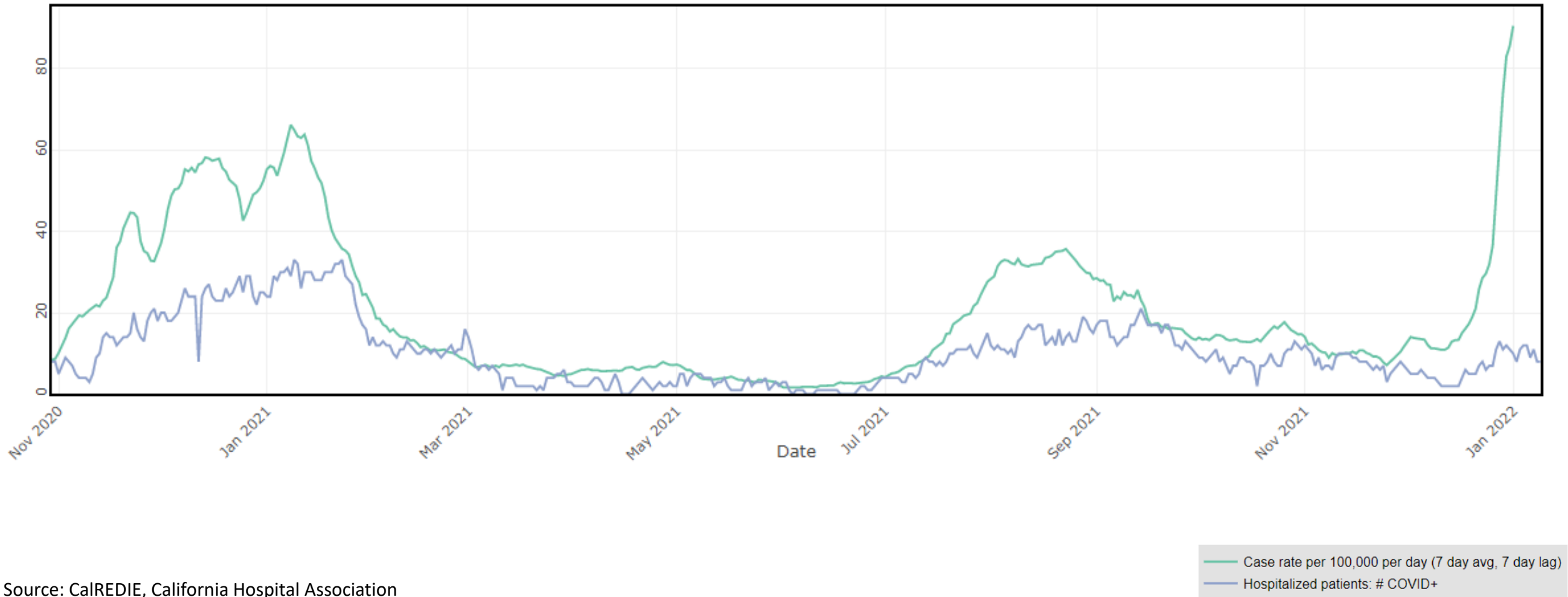
Date	COVID-19+ Patients in Hospital
1/10	11, 3 ICU
12/6	5, 0 ICU



California Hospitalizations

*On 1/10, 9/11 (82%) hospitalized COVID-19 patients were unvaccinated
Source: California Hospital Association and Yolo County MHOAC

COVID-19 hospitalizations have increased less than cases.



Hospital bed availability is low.

- Yolo County has 14 licensed ICU beds and 75 medical/surgical beds in its 2 hospitals

Date	ICU Beds Available	Medical/Surgical Beds Available
1/10	2	1
1/7	2	7
1/6	2	3
1/5	0	3
1/4	0	0

Much more now known about Omicron variant.

- Omicron variant declared Variant of Concern by WHO in late November
- Now accounts for 95% of cases in Yolo County
- 3 key questions:
 - Is Omicron more infectious than Delta? **Yes**
 - Are vaccines and existing treatments effective against Omicron? **Yes, but...**
 - Does Omicron cause more severe disease than Delta? **No**

Key protective measures against Omicron:

- Get vaccinated or boosted.
- Upgrade your mask.
- Keep your mask on indoors.
- Get tested for COVID-19.
- Stay home when you are sick.

Booster eligibility has expanded.

- Boosters now recommended if:
 - You are 12+
 - It has been at least 5 months since 2nd dose of Pfizer or Moderna or at least 2 months since dose of J&J
- Definition of fully vaccinated has not changed, but booster often needed to avoid quarantine after an exposure
- Infection still possible with booster, but hospitalization and death rare

Yolo County vaccination rate near state average.

Location	Age Group	% Fully Vaccinated	% FV & Boosted
Yolo County	All Ages	66.4%	41.1%
California	All Ages	66.9%	36.8%
Yolo County	5+	70.1%	N/A
California	5+	71.2%	N/A
Yolo County	65+	94.2%	63.0%
California	65+	87.2%	60.3%

Isolation and quarantine requirements have changed.

- Based on science and need to keep society functioning, CDC shortened isolation and quarantine requirements
- CDPH aligned with CDC on duration but requires testing
- Isolation (infected with COVID): As short as 5 days IF no symptoms or improved, including no fever for 24 hours AND negative test on day 5 or later; wear a mask around others through day 10
- Quarantine (exposed to COVID): As short as 5 days IF no symptoms AND negative test on day 5 or later; wear a mask around others through day 10
- Exceptions for health care workers
 - In routine circumstances, longer isolation and quarantine are required
 - During staffing shortages, isolation and quarantine are shorter or eliminated

Testing options expanded.

- Home antigen tests can now be used for isolation and quarantine purposes
 - Reporting via County online portal
 - Include photo, name, date, self-attestation
- County and partners distributing home antigen tests to shorten isolation
- HYT sites transitioning to City and County funding on 1/15
- OptumServe hours may be expanded
- COVID Clinic offering school and community testing in Woodland, Winters, and West Sacramento

Omicron requires a modified strategy.

- Protect the most vulnerable
 - Local health officer order for SNFs
 - Vaccinations and boosters for SNFs, LTCFs
 - Local health officer order for universal indoor masking
- Raise awareness of Omicron risks
 - Videos, social media posts, press releases, earned media
- Increase immunity through vaccination and boosters
 - Expanded booster eligibility
 - Twice weekly County-run clinics; Vaccine-to-order program; MPODs
- Minimize disruption of essential activities
 - Emphasize vaccination and testing to keep children safely in school
 - Supply antigen test kits to support faster return to work and school after isolation