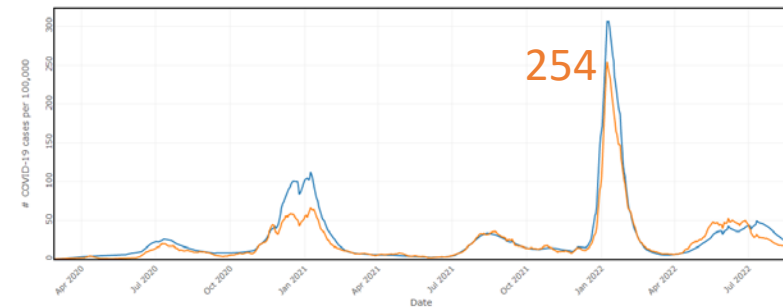
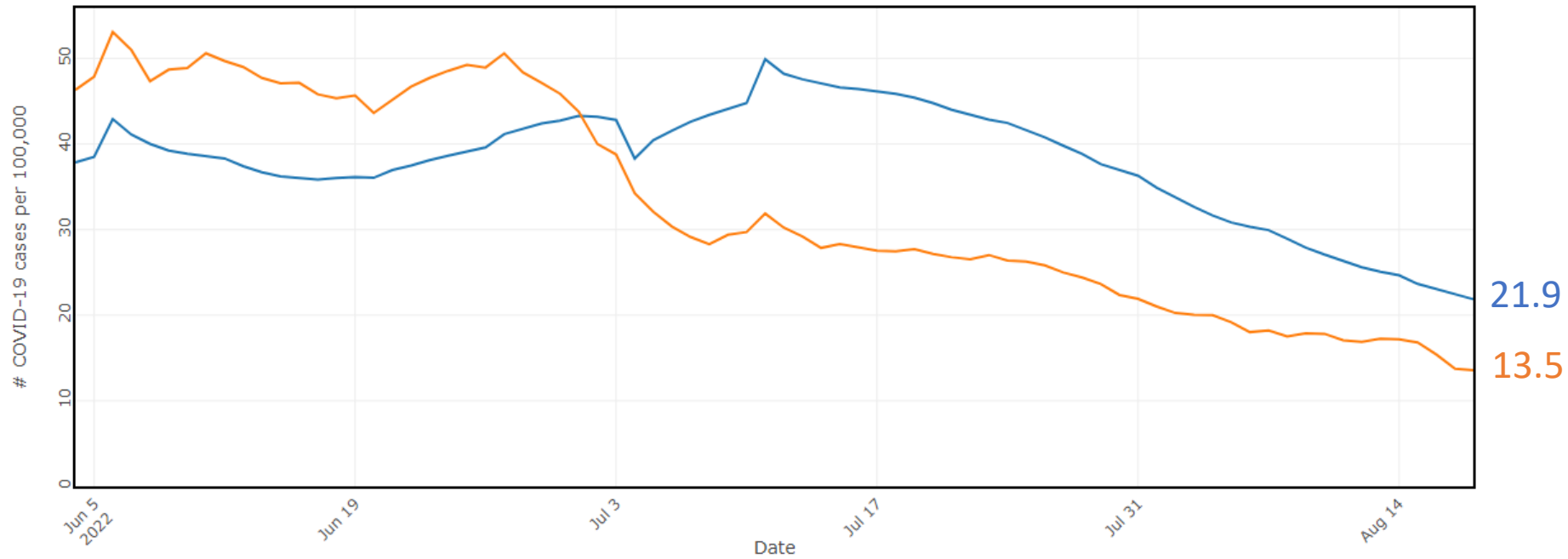
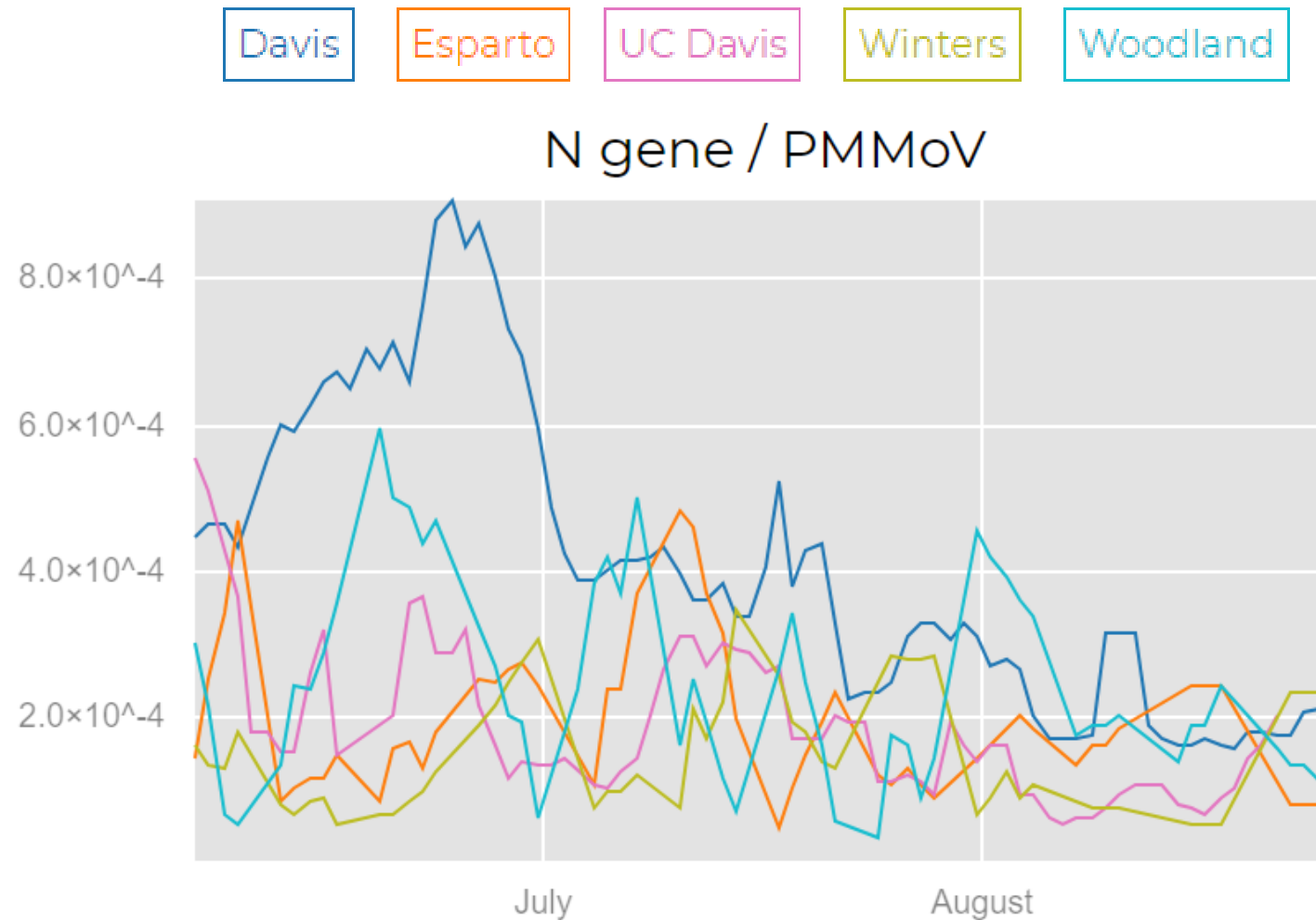


Yolo's COVID-19 case rate is decreasing.



Data are lagged by 9 days
Source: CalREDIE

Wastewater levels of SARS-CoV-2 are decreasing overall.



Yolo has Substantial Community Transmission.

Yolo
13.5/100k/day
94.5/100k/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 is at Medium COVID-19 Community Level.

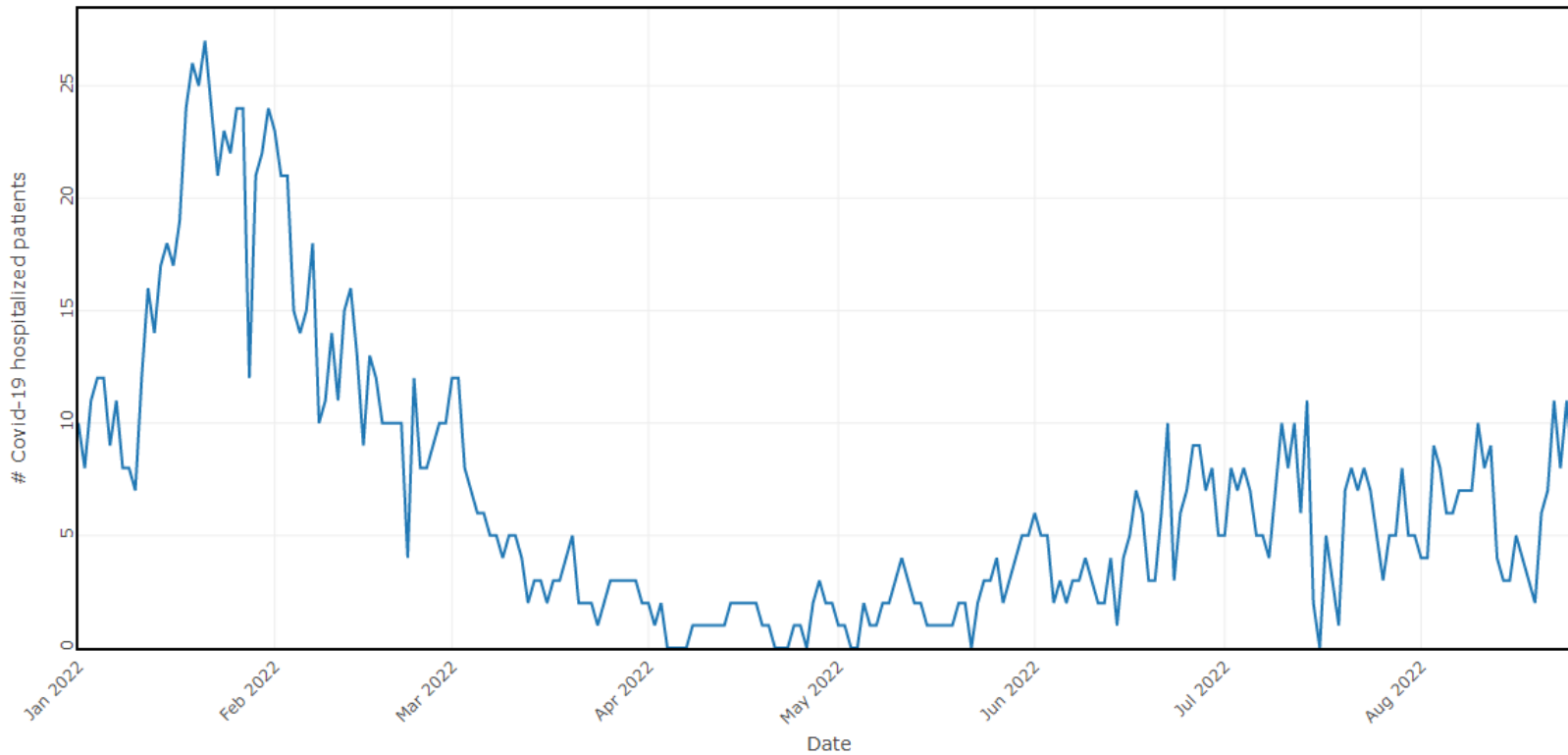
COVID-19 Community Levels – Use the Highest Level that Applies to Your Community



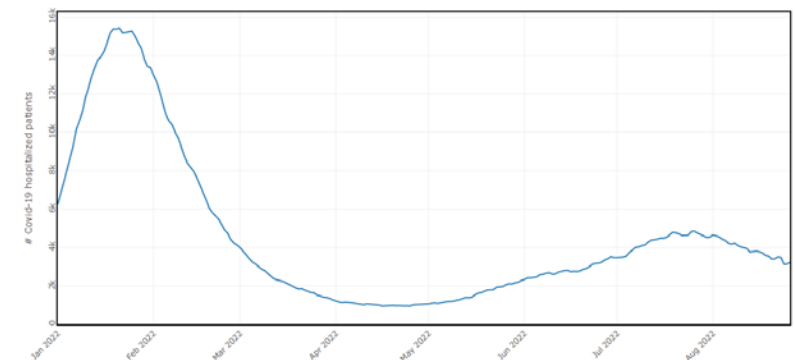
New COVID-19 Cases Per 100,000 people in the past 7 days	Indicators	Low	Medium	High
		142 Fewer than 200	New COVID-19 admissions per 100,000 population (7-day total)	<10.0
	Percent of staffed inpatient beds occupied by COVID-19 patients (7-day average)	<10.0%	10.0-14.9%	≥15.0%
200 or more	New COVID-19 admissions per 100,000 population (7-day total)	NA	<10.0	≥10.0
	Percent of staffed inpatient beds occupied by COVID-19 patients (7-day average)	NA	<10.0%	≥10.0%

13.6
 Based on Health Services Area: Yolo, Sacramento, Placer, El Dorado
7.6%

Yolo COVID-19 hospitalizations are low.



Date	COVID-19+ Patients in Yolo Hospitals
8/26	5, 1 ICU
7/22	6, 2 ICU
1/27	29, 8 ICU



New COVID-19 boosters coming soon.

- Moderna and Pfizer have developed bivalent boosters that target Omicron (BA.4/5) and the original SARS-CoV-2 strain
- Will boost waning immunity and offer improved Omicron protection
- CDC's Advisory Committee on Immunization Practices will meet 9/1-9/2 to discuss updated booster recommendations
- Expect Moderna to be available for 18+ and Pfizer for 12+
- Anticipate boosters to arrive after Labor Day
- Will administer locally once all federal and State authorizations received
- Encourage residents to seek vaccination through healthcare provider or retail pharmacy; limited doses will be available through County-run clinics

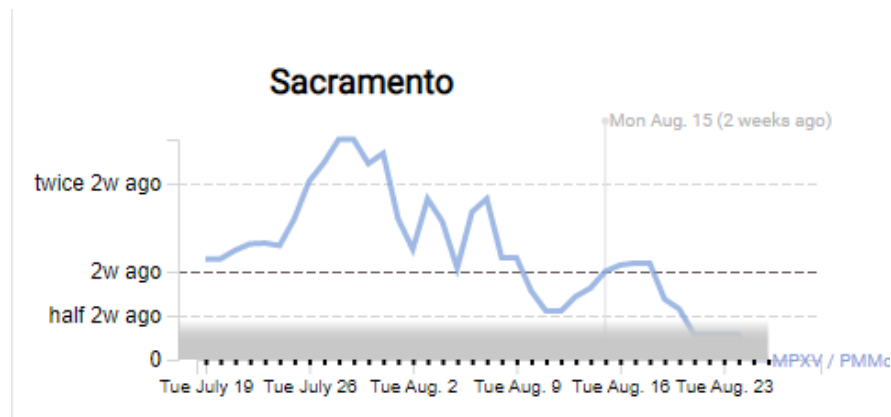
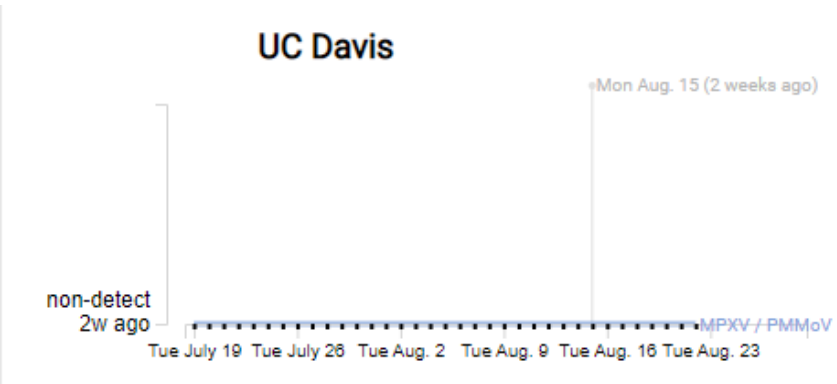
Monkeypox (MPX) spreads through direct contact or surfaces.

- MPX is illness caused by MPX virus and characterized by rash
- 3,369 cases in California, 4% hospitalized
- Transmission primarily through direct skin-to-skin contact, often during sex; also through contact with contaminated objects/surfaces such as towels; very low risk of transmission with prolonged face-to-face contact
- Anyone can get MPX
- 98% of cases among men, primarily men who have sex with men (85% gay, 10% bisexual)
- Overall MPX risk is low
- Avoid physical contact with persons who are ill or have unexplained rash; don't share food, drink, clothing, linens; wash your hands

MPX identified in Yolo County.

- 2 cases have been confirmed among Yolo residents to date
- Vaccination (JYNNEOS) available for close contacts of cases
- Treatment (TPOXX) available for cases
- Cases required to isolate until all sores healed if in a high-risk setting or until all sores either healed or covered if not in high-risk setting
- No quarantine required for contacts
- Providers required to report confirmed or suspected cases to Public Health within 24 hours

Wastewater being monitored for MPXV.



JYNNEOS vaccine availability improving but still low.

- JYNNEOS vaccine supply limited nationwide
- FDA allowing intradermal dosing with 1/5 original amount to stretch existing supply
- Yolo County receiving more doses since cases identified; can now vaccinate known contacts and high-risk individuals
 - Men who have sex with men AND other risk factors (e.g., recent STD, multiple or anonymous partners, sex for money or drugs, immunocompromised)
 - County providing doses to providers and through large clinic on 8/31
- Total Yolo JYNNEOS allocation to date: 110 vials