

Past Week Status

	Th 5/12	W 5/11	Tu 5/10	M 5/9	Su 5/8	Sa 5/7	F 5/6
Daily new cases	3,407	2,997	2,044	1,695*	2,146*	3,238	3,270
Daily deaths	9	7	4	2*	1*	2	6
Daily hospitalizations of confirmed cases	267	249	252	242	248	258	239
Daily positivity rate^ (7-day avg)	2.6%	2.4%	2.3%	2.3%	2.3%	2.3%	2.2%
Daily case rate (7-day avg)	26	26	25	25	24	24	23



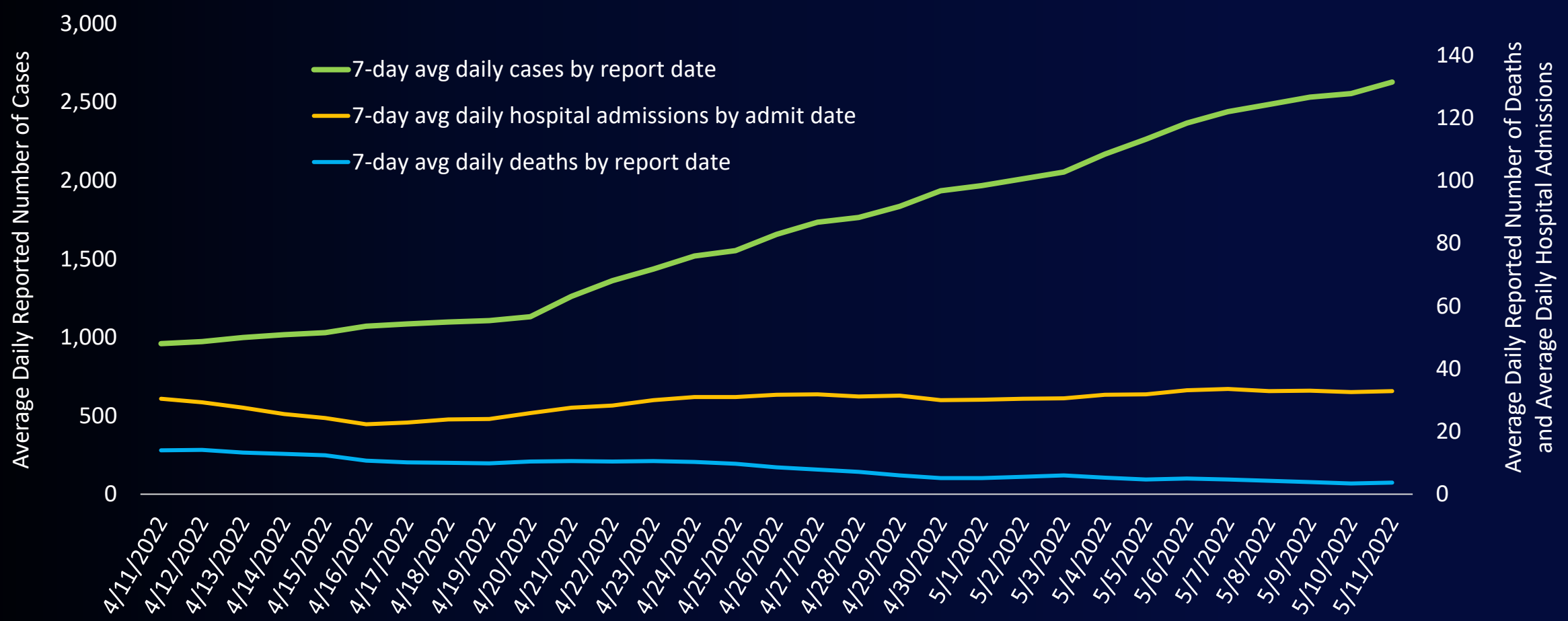
[covid19.lacounty.gov](https://www.covid19.lacounty.gov)

5/12/2022

*Number reflects an undercount due to a lag from weekend reporting.

^ Daily positivity rates do not include data from Long Beach and Pasadena

7-Day Average Daily COVID-19 Cases and Deaths by Report Date* and Daily Hospital Admissions by Admit Date April 11, 2022 – May 11, 2022



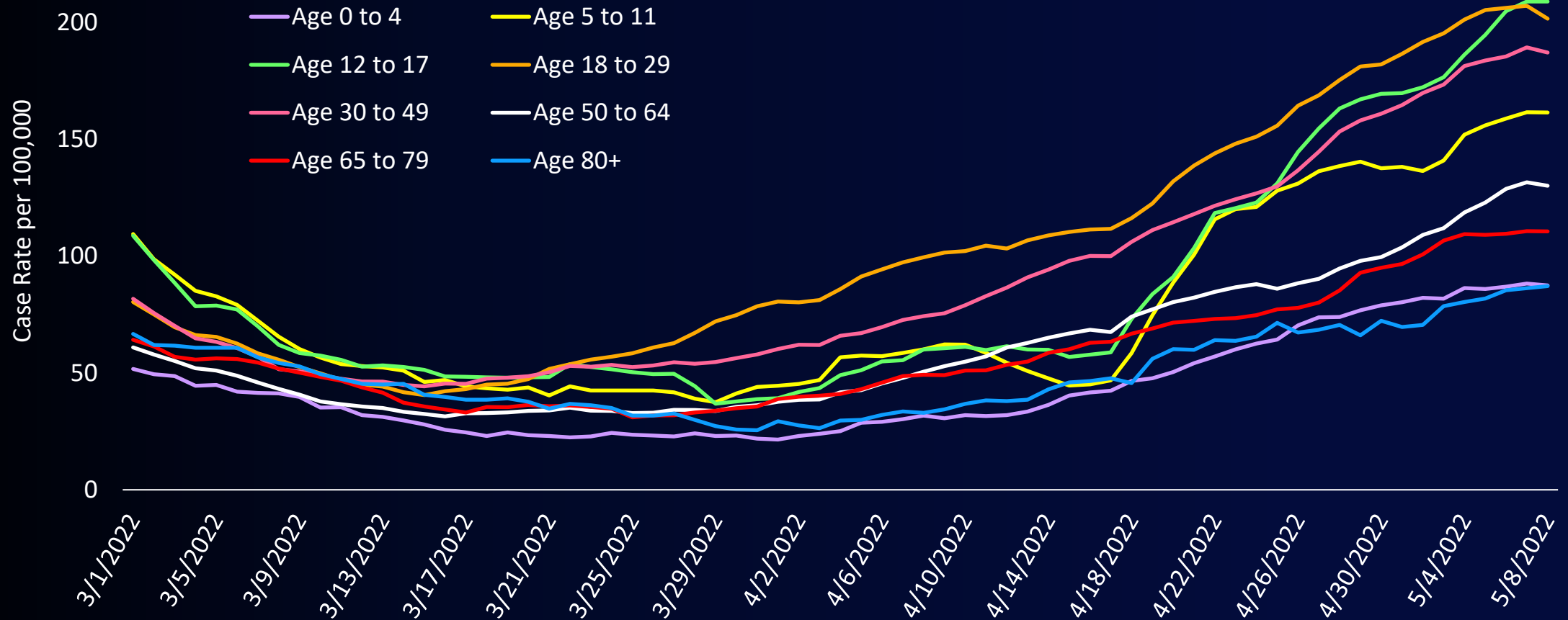
covid19.lacounty.gov

5/12/2022

*Case and death values include data from Long Beach and Pasadena.

7-Day Cumulative Case Rates by Age Group

March 1, 2022 to May 8, 2022



covid19.lacounty.gov

5/12/2022

CDC COVID-19 Community Levels

New Cases (per 100,000 people in last 7 days)	Indicators	Low	Medium	High	LA County Current Values <u>New Cases:</u> 176/100,000 (as of 5/11/22)
Fewer than 200	New COVID-19 admissions per 100,000 population (7-day total)	<10.0	10.0-19.9	≥20.0	3.2
	Proportion of staffed inpatient beds occupied by COVID-19 patients (7-day average)	<10.0%	10.0-14.9%	≥15.0%	1.6%
200 or more	New COVID-19 admissions per 100,000 population (7-day total)	NA	<10.0	≥10.0	N/A
	Proportion of staffed inpatient beds occupied by COVID-19 patients (7-day average)	NA	<10.0%	≥10.0%	N/A

The COVID-19 community level is determined by the higher of the inpatient beds and new admissions indicators, based on the current level of new cases per 100,000 population in the past 7 days.



covid19.lacounty.gov

5/12/2022

LA County Early Alert Signals

Indicator	Thresholds			LA County Current Values
	Low Concern	Medium Concern	High Concern	
Percent of specimens sequenced that are identified as a new variant of concern (including subvariants) <i>(based on WHO designation)</i> ¹	< 10%	10%-20%	> 20%	97%
7-day average percent of Emergency Department encounters classified as coronavirus-related ²	< 5%	5%-10%	> 10%	4%
7-day cumulative crude case rate for the lowest income areas (30-100% area poverty) ²	< 100 per 100,000	100-200 per 100,000	> 200 per 100,000	111 per 100,000
Number of sewer systems with a two-fold or greater increase in wastewater SARS-CoV-2 concentration ³	0	1-2	≥ 3	0
Number of new outbreaks in skilled nursing facilities in past 7 days ⁴	≤10	11-20	>20	7
Number of new outbreaks in TK-12 school classrooms in past 7 days ⁴	≤ 7	8-14	≥ 15	9
Number of new outbreaks in PEH settings in past 7 days ⁴	≤ 10	11-20	>20	10
Number of worksite cluster reports in past 7 days ⁴	< 100	100-300	> 300	140

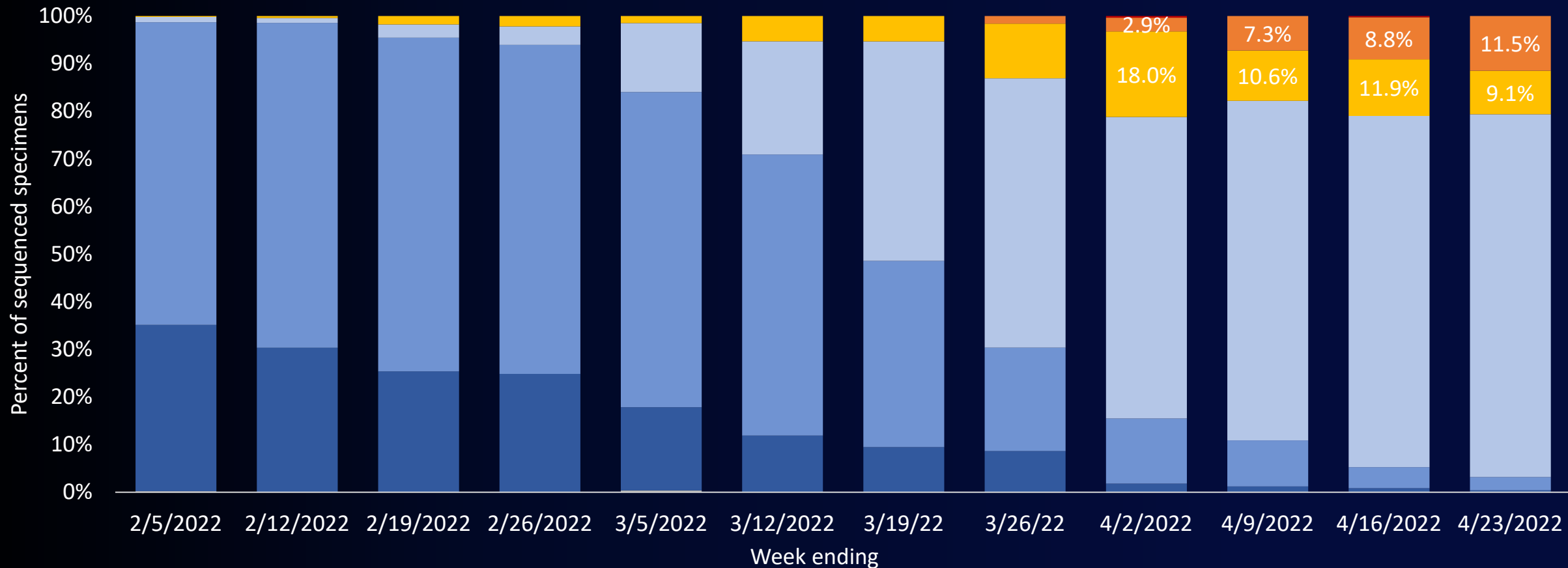


[covid19.lacounty.gov](https://www.covid19.lacounty.gov)

5/12/2022

- 1 Current 7-day period is 4/17/22 - 4/30/22
- 2 Current 7-day period is 5/2/22 - 5/8/22
- 3 Current 10-day period is 4/30/22 - 5/9/22
- 4 Current 7-day period is 5/4/22 - 5/10/22

SARS-CoV-2 Variants as a Percentage of All Specimens Sequenced for Baseline Variant Surveillance



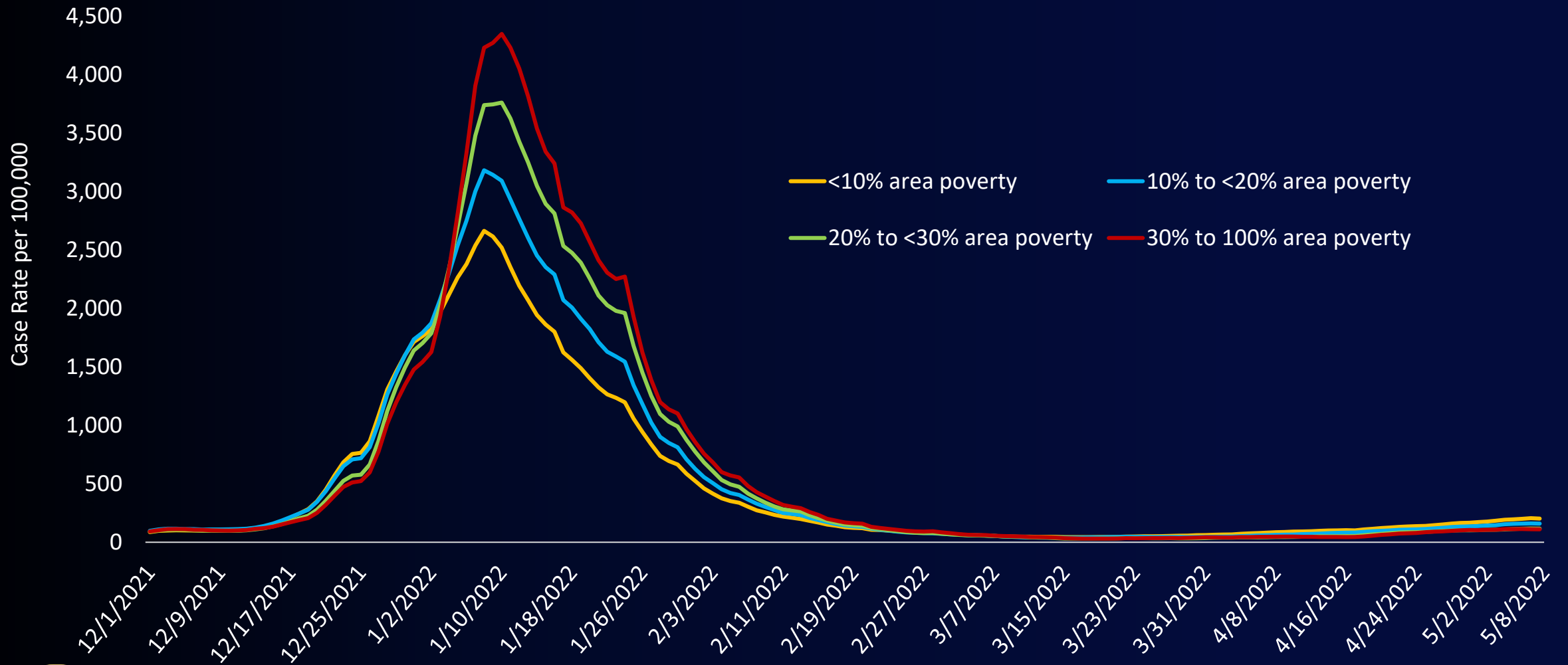
- Other (Includes Delta)
- All other Omicron
- Omicron BA.4
- Omicron BA.1.1
- Omicron BA.2 (Excludes BA.2.3, BA.2.3.x and BA.2.12.1)
- Omicron BA.2.3/BA.2.3.x
- Omicron BA.2.12.1



covid19.lacounty.gov

5/12/2022

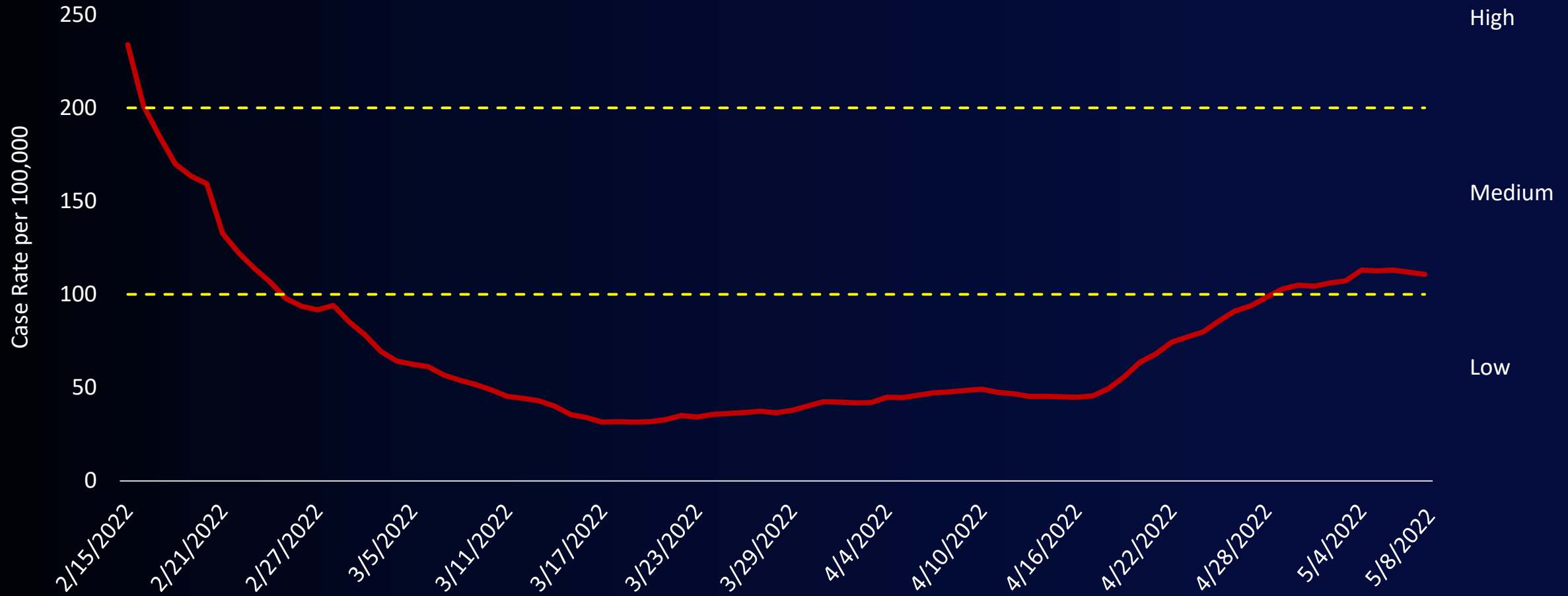
7-Day Cumulative Crude Case Rate by Area Poverty Level December 1, 2021 – May 8, 2022



covid19.lacounty.gov

5/12/2022

7-Day Cumulative Crude Case Rate for the Lowest Income Areas (30-100% Area Poverty) February 15, 2022 – May 8, 2022

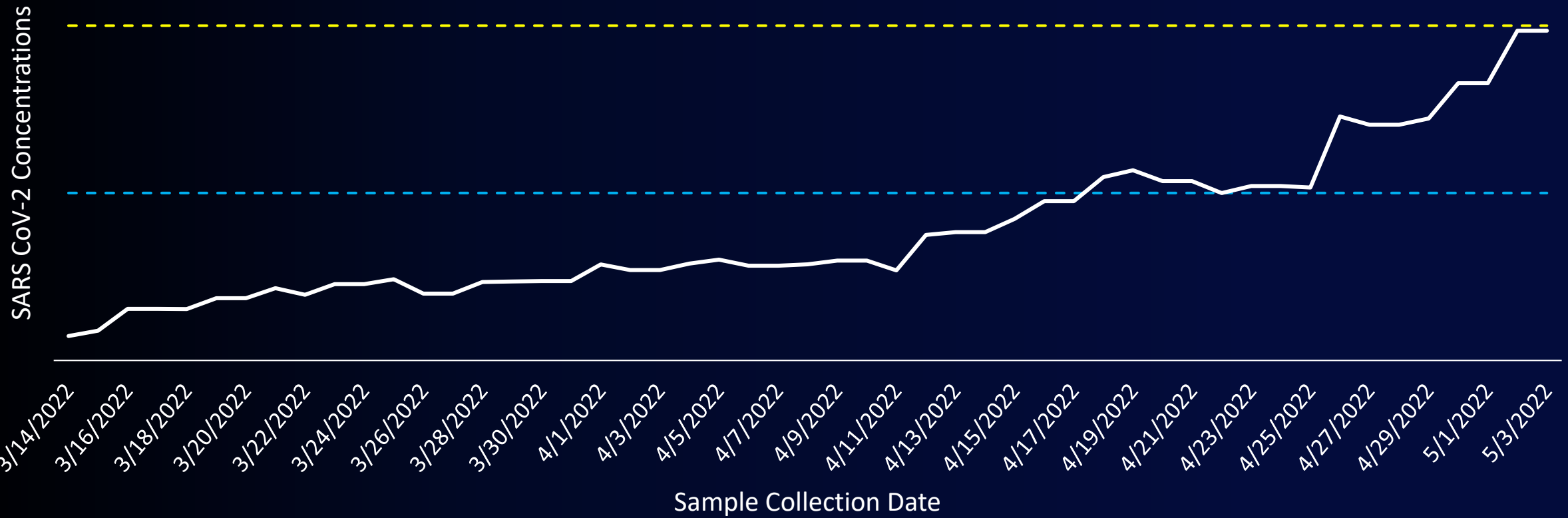


covid19.lacounty.gov

5/12/2022

Los Angeles County Sanitation Districts (Joint Water Pollution Control Plant) SARS-CoV-2 Wastewater Concentration

- - - Average from 14 Days Ago
 — 10-Day Rolling Average
 - - - Twice Average from 14 Days ago



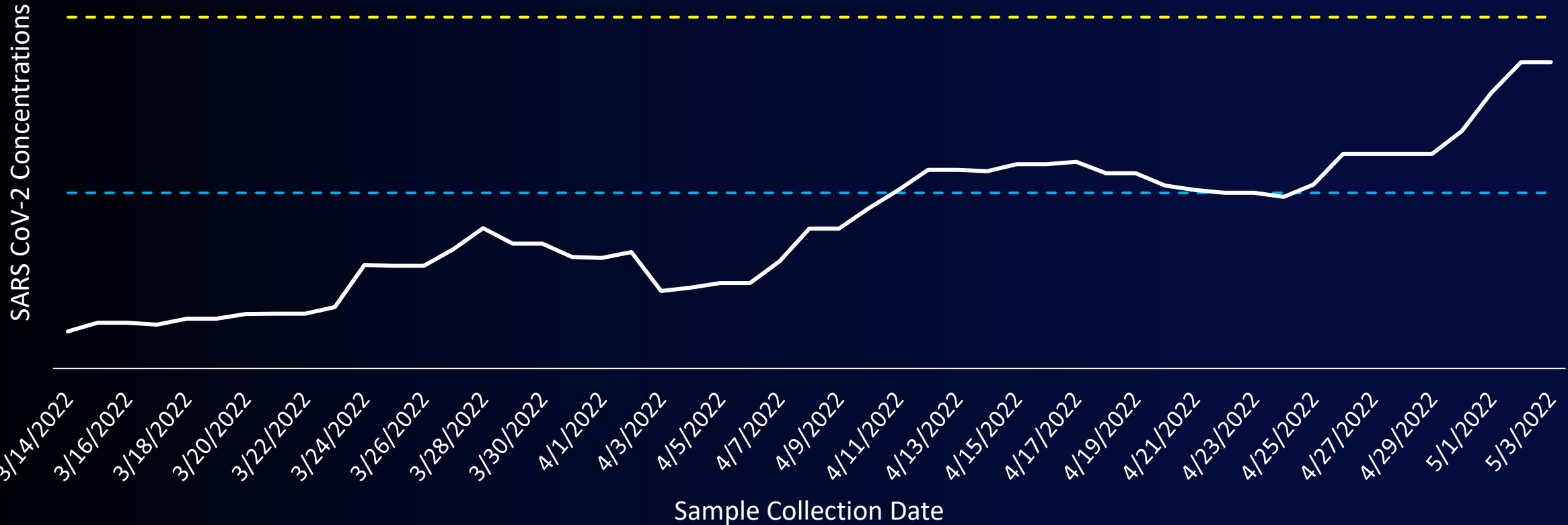
covid19.lacounty.gov

5/12/2022

Data from CDPH California Surveillance of Wastewater Systems (Cal-SuWers) Network

Los Angeles City Sanitation and Environment (Hyperion) SARS-CoV-2 Wastewater Concentration

--- Average from 14 Days Ago — 10-Day Rolling Average - - - Twice Average from 14 Days ago

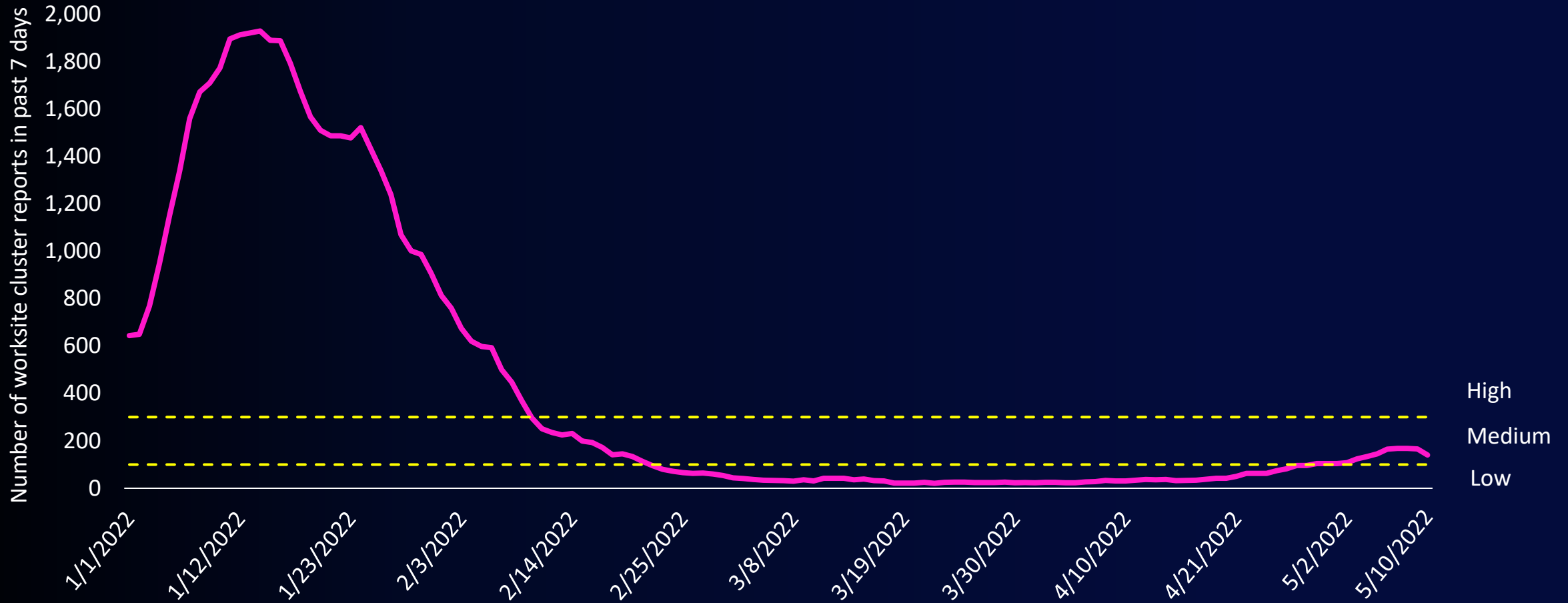


covid19.lacounty.gov

5/12/2022

Data from CDPH California Surveillance of Wastewater Systems (Cal-SuWers) Network

New Worksite Cluster Reports* in Past 7 Days January 1, 2022 – May 10, 2022

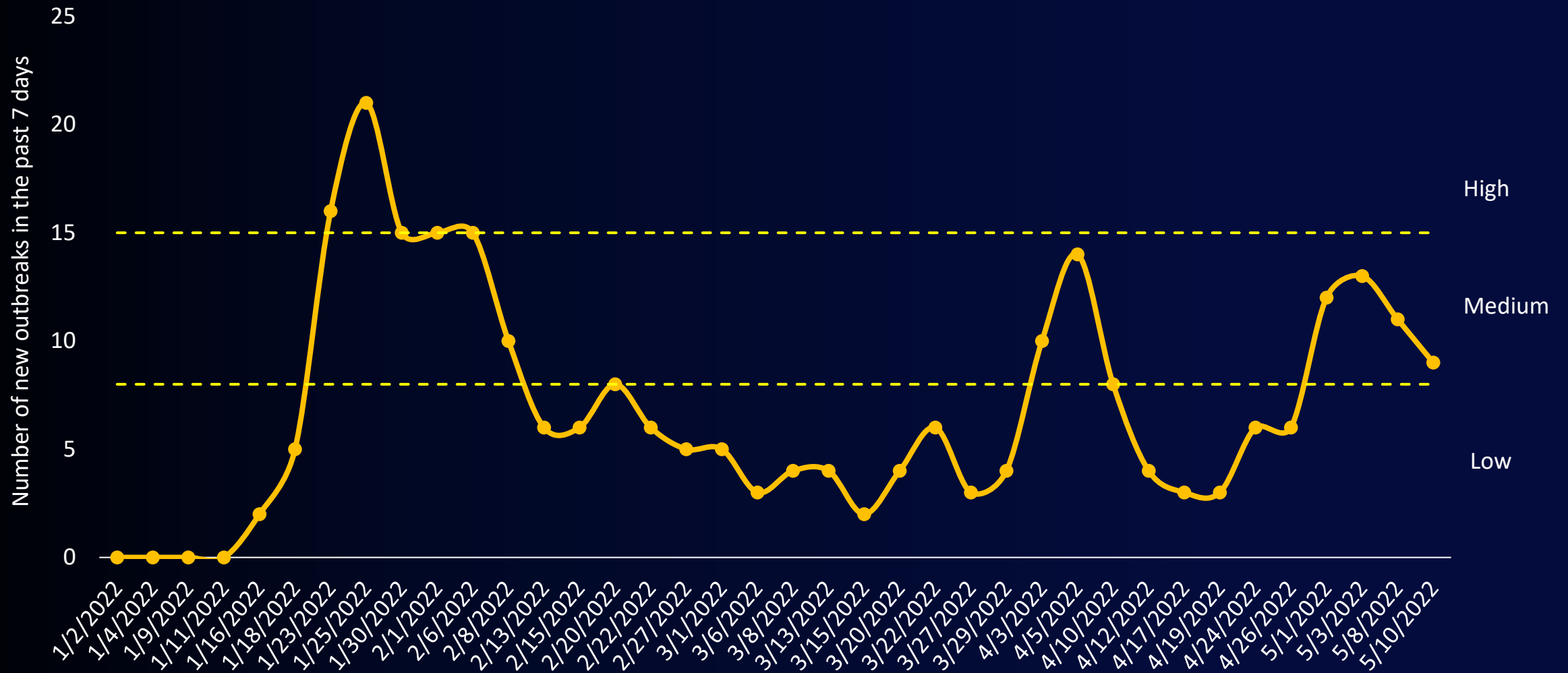


covid19.lacounty.gov

5/12/2022

*Worksite clusters are 3 or more cases within 14 days as reported by an employer. Worksite clusters can represent outbreaks or non-outbreaks and, if there are additional cases, can be multiple reports of the same site.

New Outbreaks in TK-12 School Classrooms* in the Past 7 Days January 2, 2022 – May 10, 2022



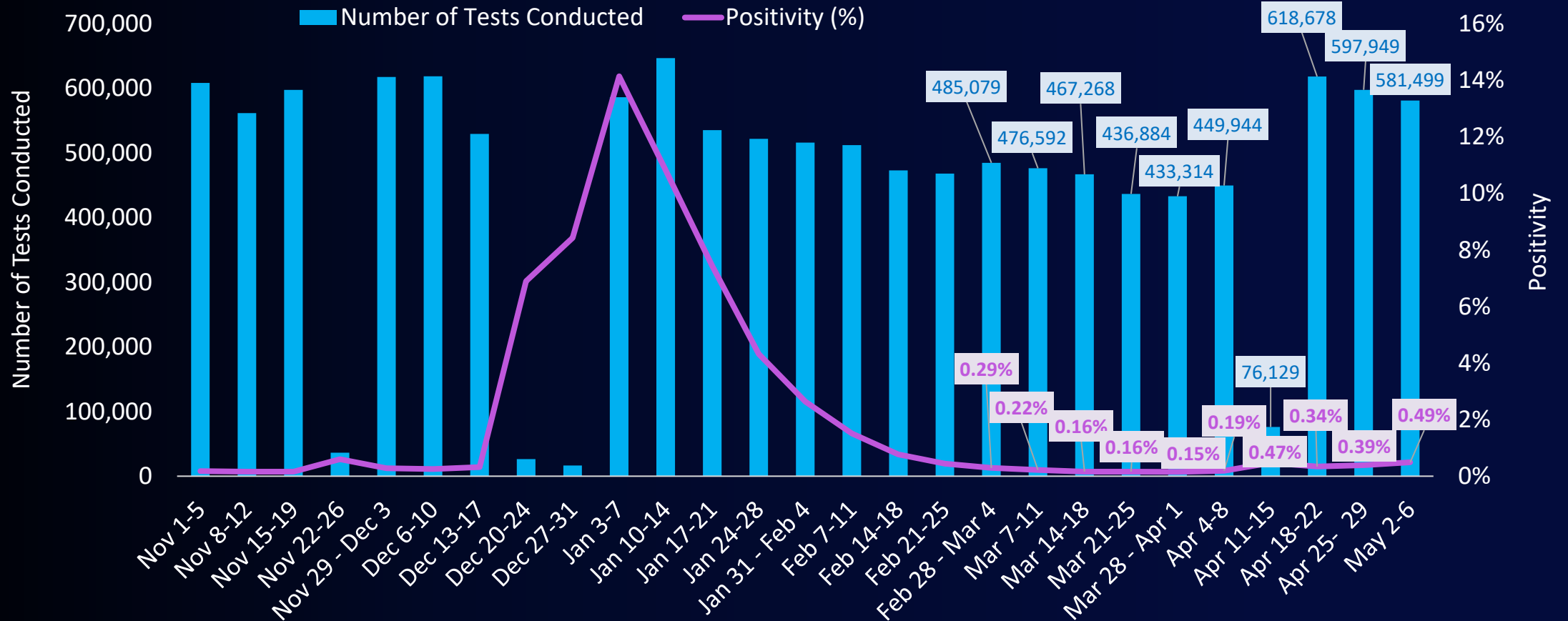
covid19.lacounty.gov

5/12/2022

*Other school-associated outbreaks that are outside of the classroom setting (e.g., youth sports, extracurricular activities, staff only) are excluded

School Testing Volume and Test Positivity

November 1, 2021 – May 6, 2022*



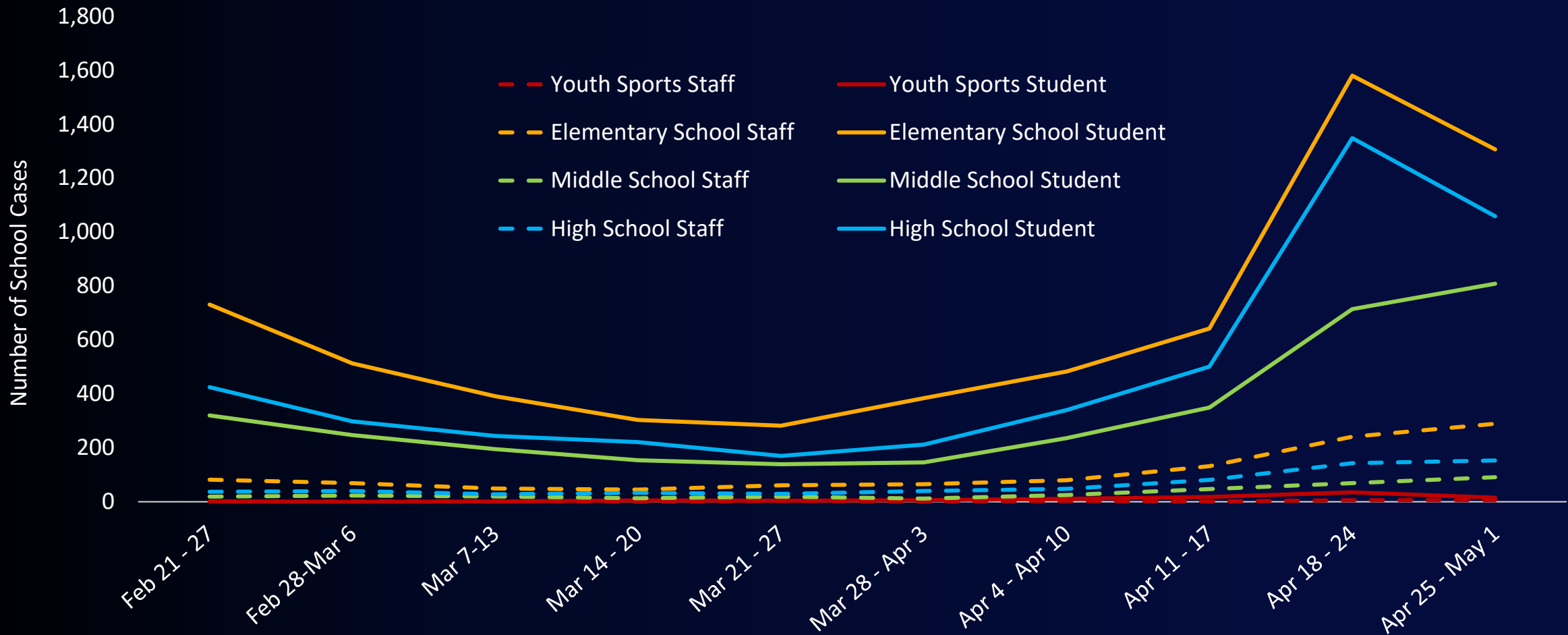
*Most school tests are among asymptomatic, exposed persons as part of weekly screening testing, but could include ad-hoc response testing among symptomatic or exposed persons. School testing data may include repeat tests for a unique individual. Test types reported by schools include PCR, rapid antigen, and over-the-counter tests. For the weeks of Nov 22, 2021, December 20, 2021 – January 2, 2022 and April 11, 2022, testing volume decrease was due to districts/schools being closed for breaks.



covid19.lacounty.gov

5/12/2022

TK-12 Cases in Students and Staff* by Grade Level February 21, 2022 – May 1, 2022



*Staff includes visitors and other adults. Data from the most recent week should be interpreted with caution due to reporting delays. Excludes other/unclassified students and staff who could not be classified in a grade level due to missing data (7% of cases).



covid19.lacounty.gov

5/12/2022

LA County Post-Surge Preparedness Dashboard

Indicator	Thresholds			LA County Current Value
	Needs Improvement	Adequate	Outstanding	
Access to vaccines: Number of mobile vaccination sites per week	< 200	200-300	> 300	820 ¹
Access to vaccines: Number of fixed vaccination sites	< 900	900-1,100	> 1,100	1,066 ²
Access to vaccines: Percentage of eligible homebound residents referred to DPH and vaccinated who received their vaccine within 2 weeks from date of referral	< 60%	60%-75%	> 75%	88% ³
Access to vaccines: Percentage of eligible residents 12+ in the most vulnerable communities who have had 1+ additional dose/booster	< 45%	45%-60%	> 60%	53% ⁴
Outbreak management: Percentage of high-risk worksite outbreaks that have had at least one site visit by DPH	< 75%	75%-85%	> 85%	93% ⁵
Access to therapeutics: Number of sites in the most vulnerable communities that dispense therapeutics	< 150 sites	150-250 sites	> 250 sites	413 ⁶
Access to therapeutics: Percentage of eligible residents using the call center who received recommended therapeutics	< 80%	80%-90%	> 90%	100% ⁷



[covid19.lacounty.gov](https://www.covid19.lacounty.gov)

5/12/2022

Current values reflect data from the following dates:

¹ 5/6/22 – 5/13/22

⁵ Outbreaks created 4/5/22 – 5/3/22

² 5/4/22 – 5/10/22

⁶ Data as of 5/6/22

³ 4/10/22 – 4/16/22

⁷ 4/26/22 – 5/2/22

⁴ Data as of 5/8/22

LA County Post-Surge Preparedness Dashboard

Indicator	Thresholds			LA County Current Value
	Needs Improvement	Adequate	Outstanding	
Testing access for the public: Average wait time across all County-run testing sites	> 60 minutes	30-60 minutes	< 30 minutes	10 minutes ¹
Testing access at schools: Percentage of TK-12 public schools that have capacity for response testing	< 80%	80%-90%	> 90%	99% ²
Testing access at SNFs: Percentage of Skilled Nursing Facilities (SNFs) that have capacity for routine response testing	< 90%	90%-99%	100%	100% ³
Surveillance – Sequencing: Percentage of positive case specimens that are sequenced per week	< 5%	5%-15%	> 15%	3% ⁴
Surveillance – Wastewater: Number of Service Planning Areas (SPAs) represented in wastewater collection and testing 3X/week	< 5	5-7	> 8	7 ⁵
Surveillance – EDs: Percentage of EDs reporting COVID-like illness data	< 80%	80%-90%	> 90%	81% ²



covid19.lacounty.gov

5/12/2022

Current values reflect data from the following dates:

¹ 5/1/22 – 5/7/22

² Data as of 5/11/22

³ 5/1/22 – 5/7/22

⁴ 4/17/22 – 4/23/22

⁵ Data as of 5/9/22

Keeping Each Other Safe While Transmission is High



Get Vaccinated and Boosted to be Protected from Severe Illness

- Being fully vaccinated and boosted provides the best protection against hospitalization and death. Unvaccinated individuals were:
 - **5 X** more likely to be hospitalized than fully vaccinated individuals.^{1,2}
 - **16 X** more likely to die than fully vaccinated individuals.^{1,2}
- In the first 10 months of vaccination, COVID-19 vaccines prevented over 1.5 million cases, 72,000 hospitalizations, and 19,000 deaths in California.

Find a convenient vaccination site or get vaccinated in your home.

Visit [VaccinateLACounty.com](https://www.vaccinatelacounty.com) and [VacunateLosAngeles.com](https://www.vacunatelosangeles.com) or call (833) 540-0473.



[covid19.lacounty.gov](https://www.covid19.lacounty.gov)

5/12/2022

¹ Current 7-day period is 4/16/22-4/22/22

² For these measures, "fully vaccinated" includes boosted and not boosted individuals.

Keeping Each Other Safe While Transmission is High



Get Tested Before Indoor Gatherings

- Get tested before gathering indoors, especially if you're gathering in a crowded space or if you or someone you live with is at higher risk for severe COVID-19 illness.
- Stay home and avoid others if you test positive or are sick.

Get your FREE at-home test kits.

- Check with your health plan to get up to 8 free at-home test kits per month, per insured person.
- Order up to 2 sets of 4 free at-home test kits from www.covidtests.gov or (800) 232-0233.
- You can also purchase at-home test kits at a pharmacy or online.
- If you have symptoms or may have been exposed, you can get test kits through the County's Home Test Collection Program. Call 211 ~ Text (844) 833-1334 ~ Visit www.covid19.lacounty.gov/testing

Learn how to avoid and report fake tests and testing scams:
www.ph.lacounty.gov/covidtests/how and www.ph.lacounty.gov/covidpruebas/como



covid19.lacounty.gov

5/12/2022

Keeping Each Other Safe While Transmission is High



Make a Plan to Get Therapeutics if Infected

Lifesaving COVID-19 therapeutics (medications) are available if you:

- ✓ Have a positive COVID-19 test and
- ✓ Have mild to moderate COVID-19 symptoms and
- ✓ Are at high risk for severe COVID-19 illness due to age or health conditions and/or
- ✓ Are recommended to receive therapeutics by your provider, including based on other risks and exposures.

You'll need to start treatment as soon as possible after you have symptoms.

Ask your healthcare provider or Public Health whether you're a good candidate and how you can receive therapeutics.



covid19.lacounty.gov

5/12/2022

Keeping Each Other Safe While Transmission is High



Resources for Therapeutics

- Talk to your healthcare provider.
- Find a nearby Test-to-Treat location offering **free** same-day testing and medications.
- Learn about our **free** COVID-19 Medication Telehealth Service. A healthcare provider can assess your eligibility for medication and, if appropriate, send a prescription to a pharmacy or arrange for overnight shipping to you, at no charge.

Learn about resources or get assessed for therapeutics:

Call (833) 540-0473, 7 days a week from 8:00 am to 8:30 pm

Visit www.ph.lacounty.gov/covidmedicines or www.ph.lacounty.gov/covidmedicamentos



covid19.lacounty.gov

5/12/2022