

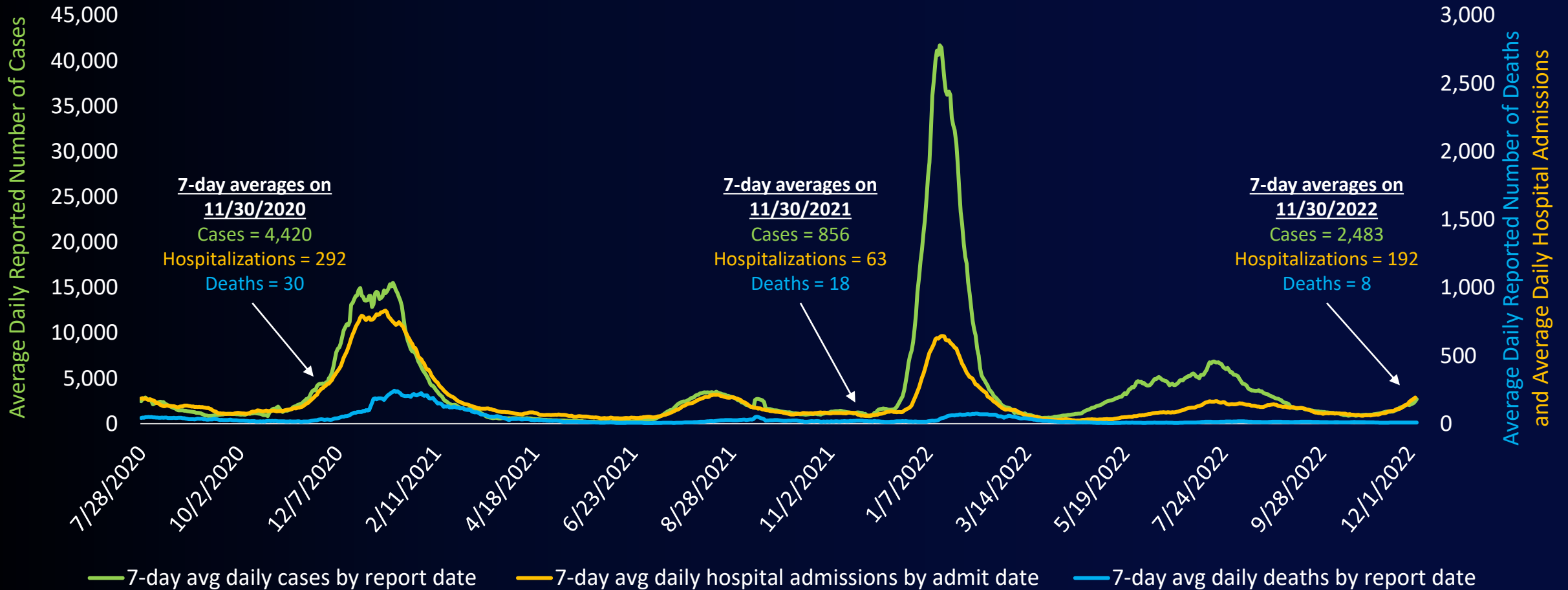
Media Briefing to Begin at 2:00pm



covid19.lacounty.gov

12/01/2022

7-Day Average Daily COVID-19 Cases and Deaths by Report Date* and Daily Hospital Admissions by Admit Date July 28, 2020 – December 1, 2022

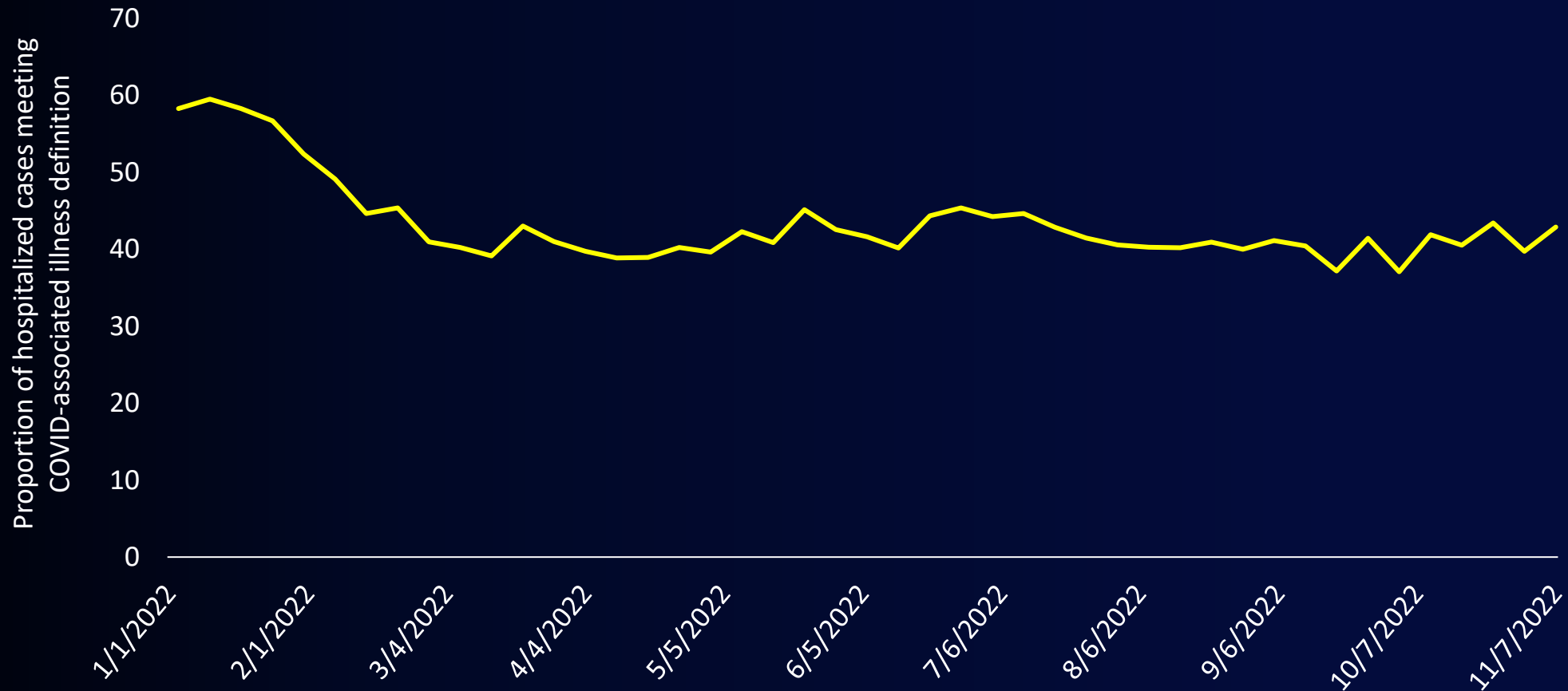


covid19.lacounty.gov

12/01/2022

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

Proportion of Hospitalized Cases Meeting COVID-Associated Illness Definition, by Week of Admission January 1, 2022 – November 7, 2022



covid19.lacounty.gov

12/01/2022

COVID-associated illness is determined by ICD-10 diagnosis codes assigned to a patient upon discharge.

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> 185/100,000 (as of 12/1/22)
Fewer than 200	New COVID-19 admissions per 100,000 population (7-day total)	<10.0	10.0-19.9	≥20.0	11.9
	Proportion of staffed inpatient beds occupied by COVID-19 patients (7-day average)	<10.0%	10.0-14.9%	≥15.0%	5.6%
200 or more	New COVID-19 admissions per 100,000 population (7-day total)	NA	<10.0	≥10.0	NA
	Proportion of staffed inpatient beds occupied by COVID-19 patients (7-day average)	NA	<10.0%	≥10.0%	NA

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

12/01/2022

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 subvariant of interest (based on WHO, CDC, or local designation) ¹ <i>Currently tracking: BQ.1 and BQ.1.1 combined</i>	< 10%	10%-20%	> 20%	38%
7-day average percent of Emergency Department encounters classified as coronavirus-related ²	< 5%	5%-10%	> 10%	7%
7-day cumulative age-adjusted 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	145 per 100,000
Current SARS-CoV-2 wastewater concentration as a percentage of the Summer 2022 peak concentration value ³	< 30%	30-60%	> 60%	59%
Number of new outbreaks in skilled nursing facilities in past 7 days ⁴	≤ 10	11-20	> 20	44
Number of new outbreaks in TK-12 school classrooms in past 7 days ⁴	≤ 10	11-20	>20	N/A
Number of new outbreaks in PEH settings in past 7 days ⁴	≤ 10	11-20	> 20	16
Number of worksite cluster reports in past 7 days ⁴	< 150	150-350	> 350	128

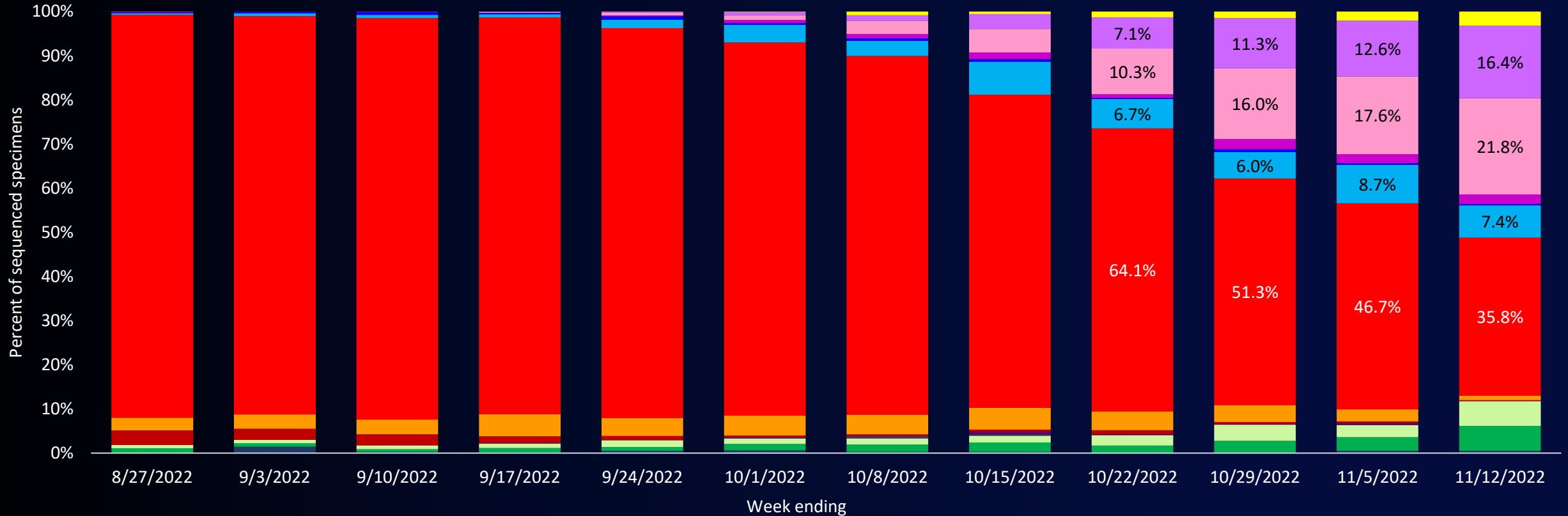


covid19.lacounty.gov

12/01/2022

1 Current 7-day period is 11/6/22 – 11/12/22
 2 Current 7-day period is 11/21/22 – 11/27/22
 3 Current period is 11/13/22 – 11/19/22
 4 Current 7-day period is 11/23/22 – 11/29/22

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



- All other Omicron
- Omicron BA.2 (Excludes BA.2.75, BA.2.75.2, and BN.1)
- Omicron BA.2.75 (Excludes BA.2.75.2 and BN.1)
- Omicron BA.2.75.2
- Omicron BN.1
- Omicron BA.4 (Excludes BA.4.6)
- Omicron BA.4.6
- Omicron BA.5 (Excludes BF.7, BF.11, BA.5.2.6, BQ.1 and BQ.1.1)
- BF.7
- BF.7
- BF.11
- BA.5.2.6
- BQ.1 (Excludes BQ.1.1)
- BQ.1.1
- XBB



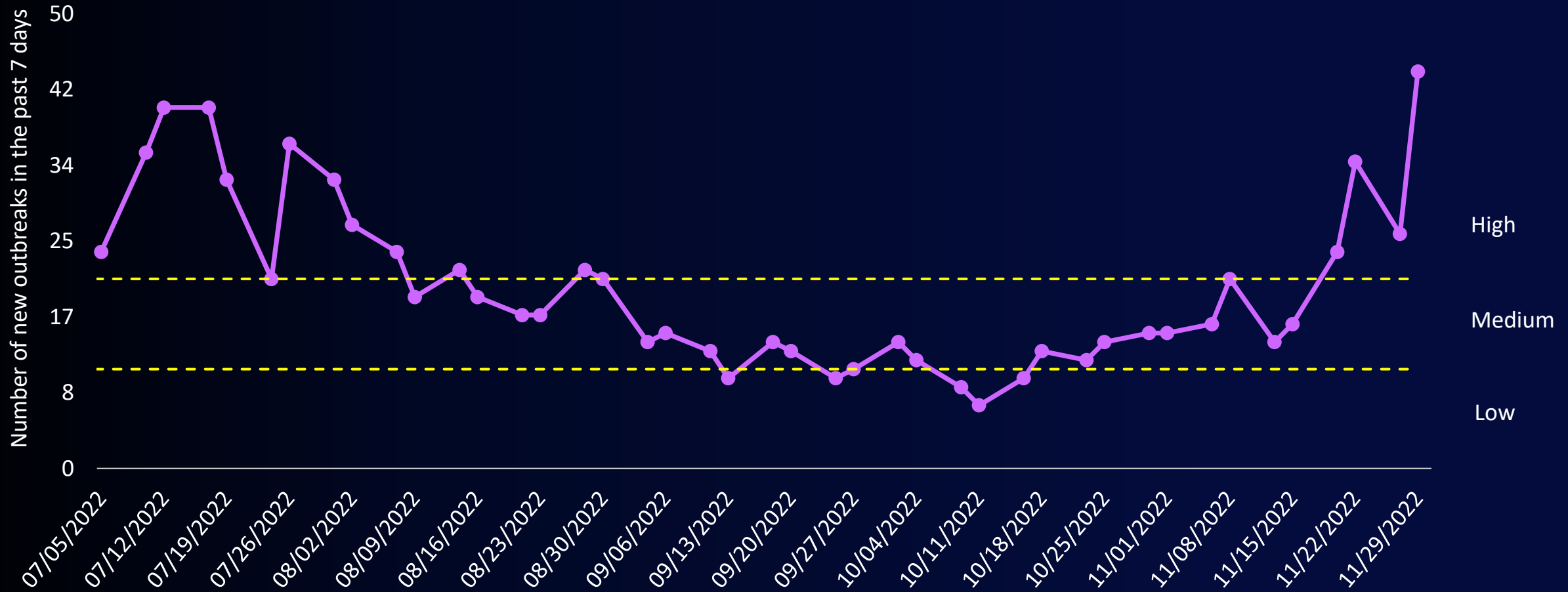
covid19.lacounty.gov

12/01/2022

*BF.7, BF.11, BQ.1, and BQ.1.1 are sublineages of BA.5

New Outbreaks in Skilled Nursing Facilities in the Past 7 Days

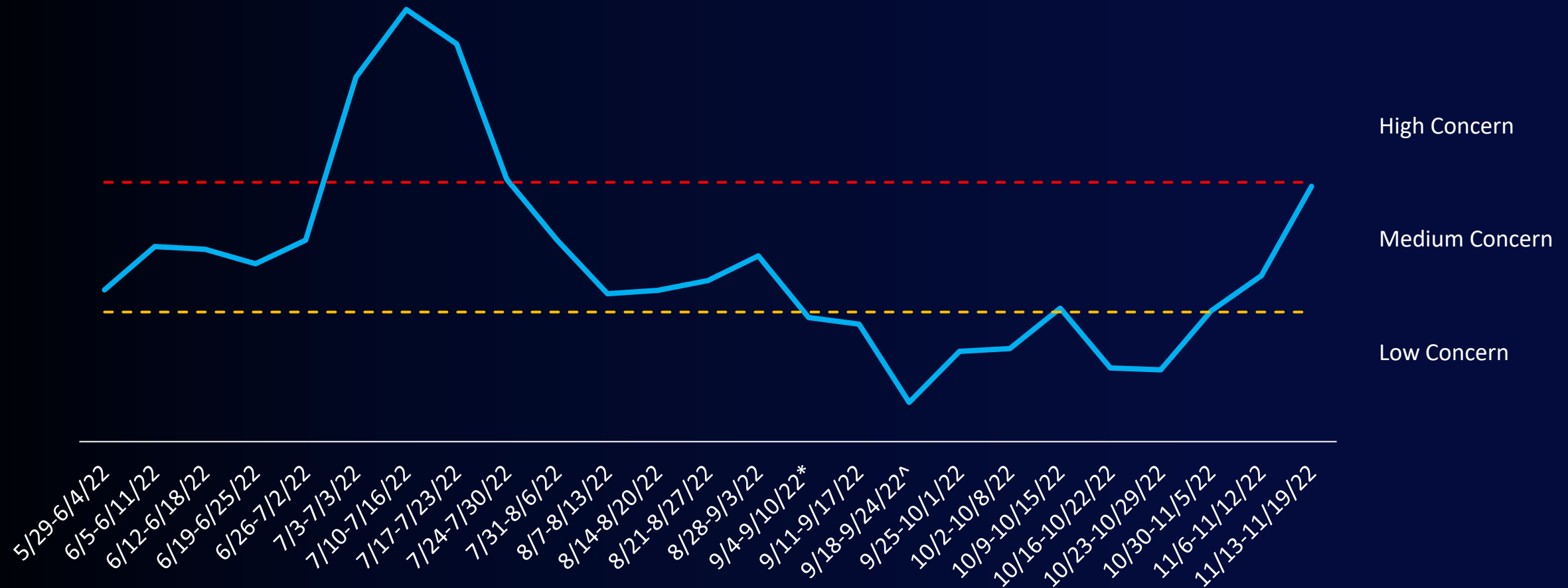
July 5, 2022 – November 29, 2022



covid19.lacounty.gov

12/01/2022

Los Angeles County Population Weighted Average Wastewater SARS-CoV-2 Concentrations



covid19.lacounty.gov

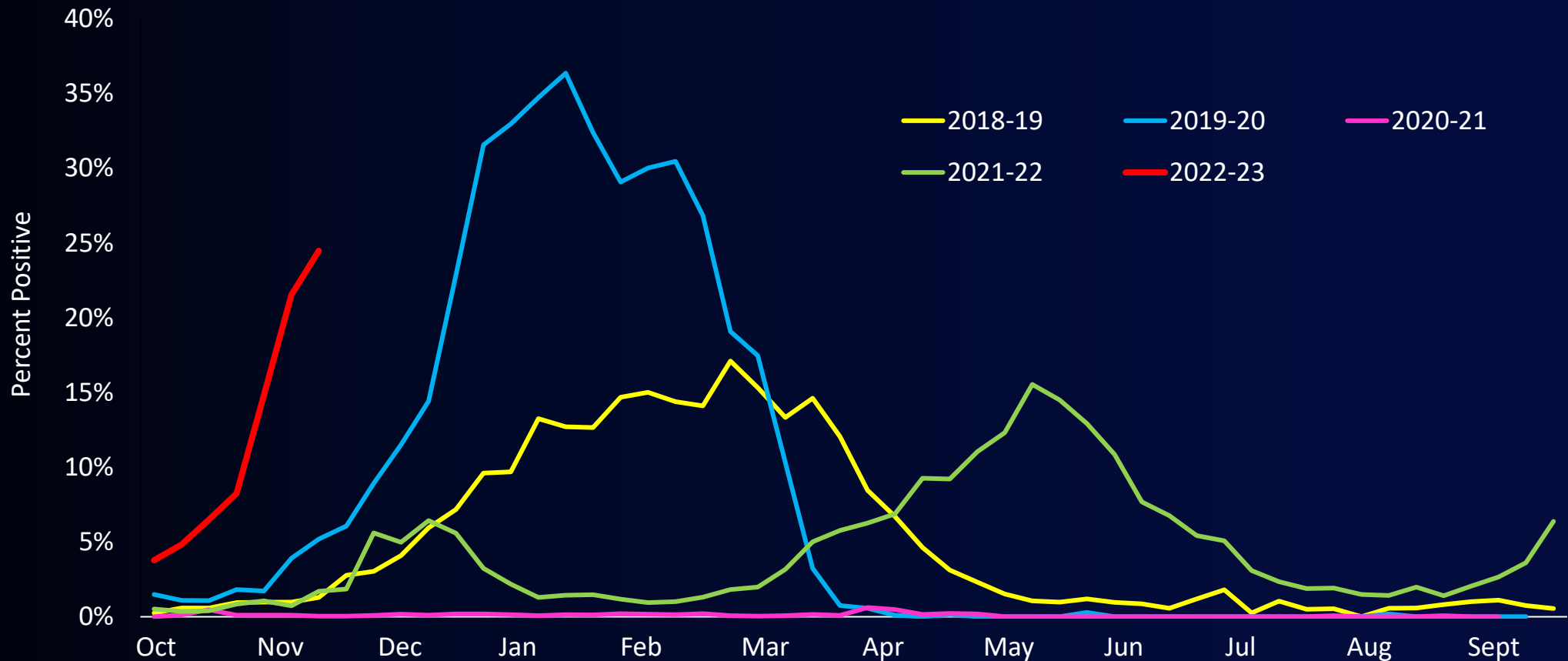
12/01/2022

Data are normalized average wastewater SARS-CoV-2 concentrations.

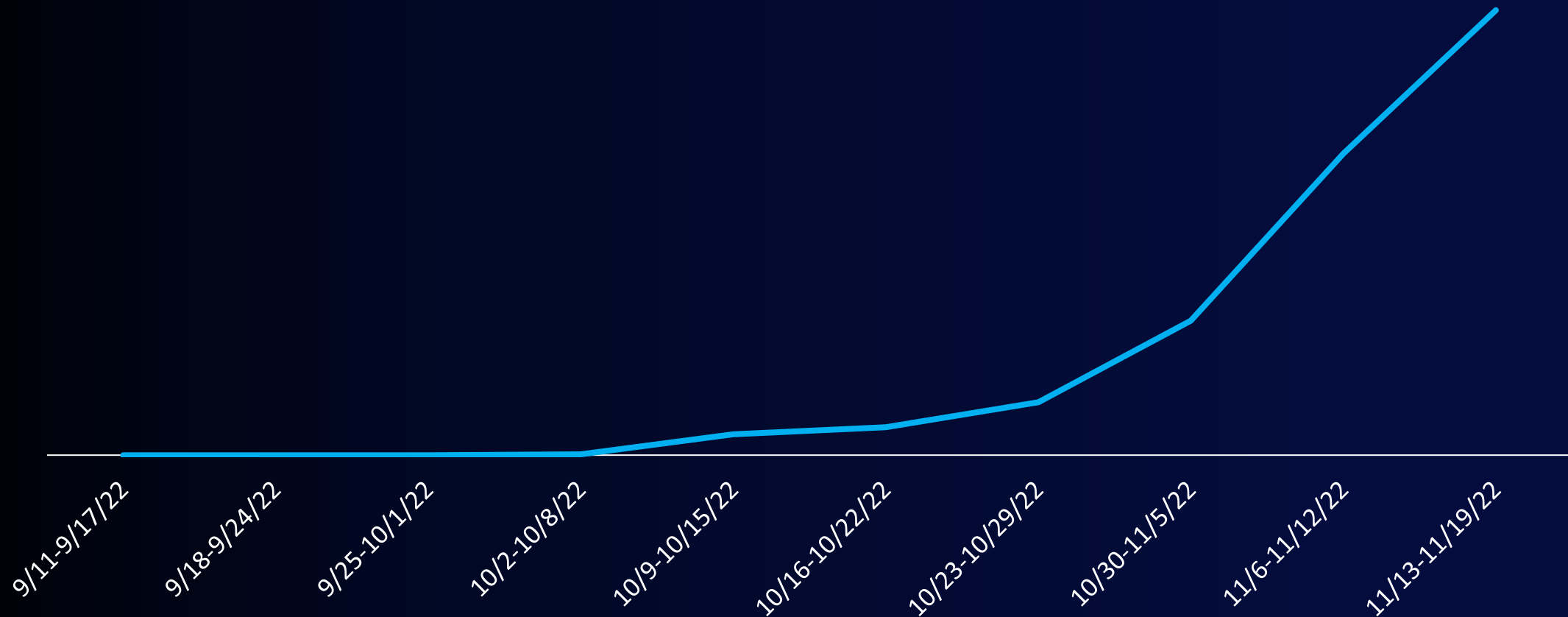
*No data for Lancaster treatment plant

^No data for Lancaster & Tapia treatment plants

Percentage of Respiratory Specimens Testing Positive for Influenza at LA County Sentinel Surveillance Laboratories by Season, 2018-19 through 2022-23



Los Angeles County Population Weighted Average Wastewater Influenza A Concentrations

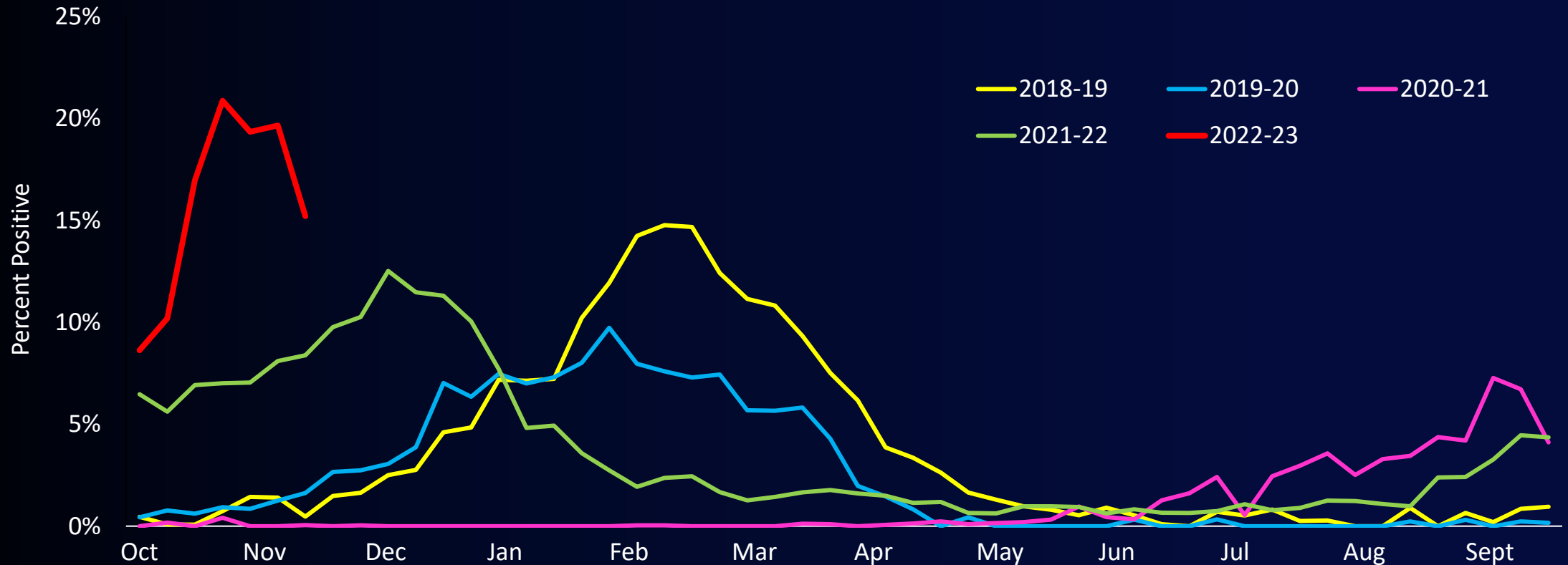


covid19.lacounty.gov

12/01/2022

Data are normalized average wastewater SARS-CoV-2 concentrations for JWPCP, Hyperion, and Lancaster Sewer sheds. No data available for Tapia treatment plant.

Percentage of Respiratory Specimens Testing Positive for Respiratory Syncytial Virus (RSV) at LA County Sentinel Surveillance Laboratories by Season, 2018-19 through 2022-23

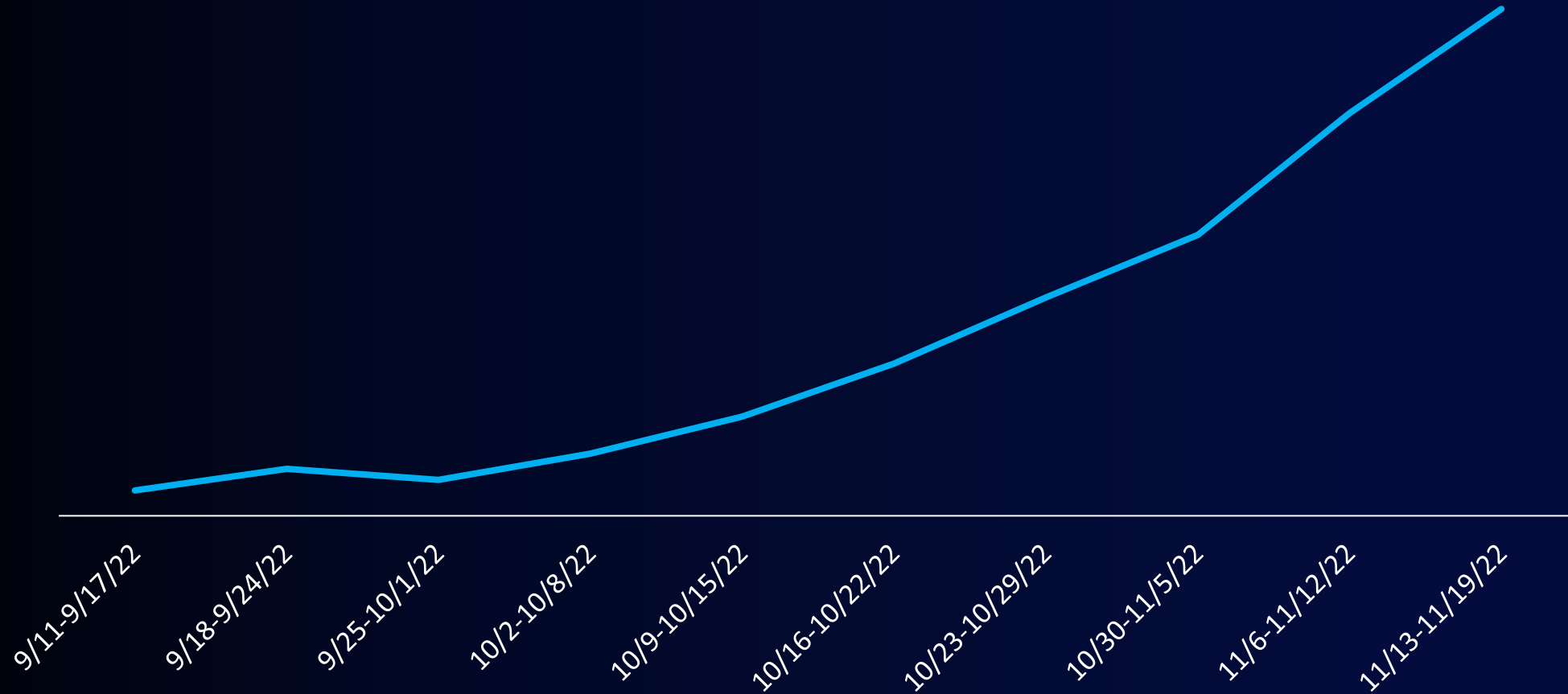


covid19.lacounty.gov

12/01/2022

The data for the 2022-23 season on this slide excludes data from one lab as a data quality issue is investigated. The percent positivity values will be revised once the investigation is complete.

Los Angeles County Population Weighted Average Wastewater RSV Concentrations



covid19.lacounty.gov

12/01/2022

Data are normalized average wastewater SARS-CoV-2 concentrations for JWPCP, Hyperion, and Lancaster Sewer sheds. No data available for Tapia treatment plant.

If you test positive for COVID-19 and:

You do not have any symptoms.



Stay home, isolate & rest

You have mild or moderate symptoms, including headaches, muscle aches, a cough, or low fever.



Seek Therapeutics
ph.lacounty.gov/covidmedicines

You have severe symptoms, including:

- Troubled breathing
- Severe chest pain
- Bluish discoloration of skin, lips, or nails
- Being disoriented
- Difficulty staying awake



Go to the hospital



Tele-health for COVID-19 Therapeutics

If you have COVID-19 symptoms, **you can access consultation from home**. Paxlovid is available at local pharmacies with a prescription and can be taken at home.



Option 1:

Contact your provider to see if tele-health services are available and if you are eligible for a prescription to treat COVID-19



Option 2:

Call the free Public Health Tele-Health Service at **1-833-540-0473**, open 7 days a week, 8:00am – 8:30pm; if eligible, medications can be sent to your home.

Therapeutics are only available by prescription from a healthcare provider or pharmacist.



covid19.lacounty.gov

12/01/2022

Masking Best Practices

Type: N95 Respirator, KN95, or KF94 masks are preferred for the greatest protection. Multi-layered surgical masks are a good second choice and a cloth mask is better than nothing.

Fit: Covers nose and mouth and reaches under the chin. There should be no gaps around the side or bottom. If your glasses fog, you probably need a better seal.

Care: Wash your hands before and after handling your mask. Rotate masks & allow 24 hours before you reuse the same mask.

When to throw your mask away: If your mask becomes wet, dirty, no longer holds its shape, has a broken nose piece, or stretched ear loops – it is time to throw out your mask.





COUNTY OF LOS ANGELES

Public Health



covid19.lacounty.gov

12/01/2022