

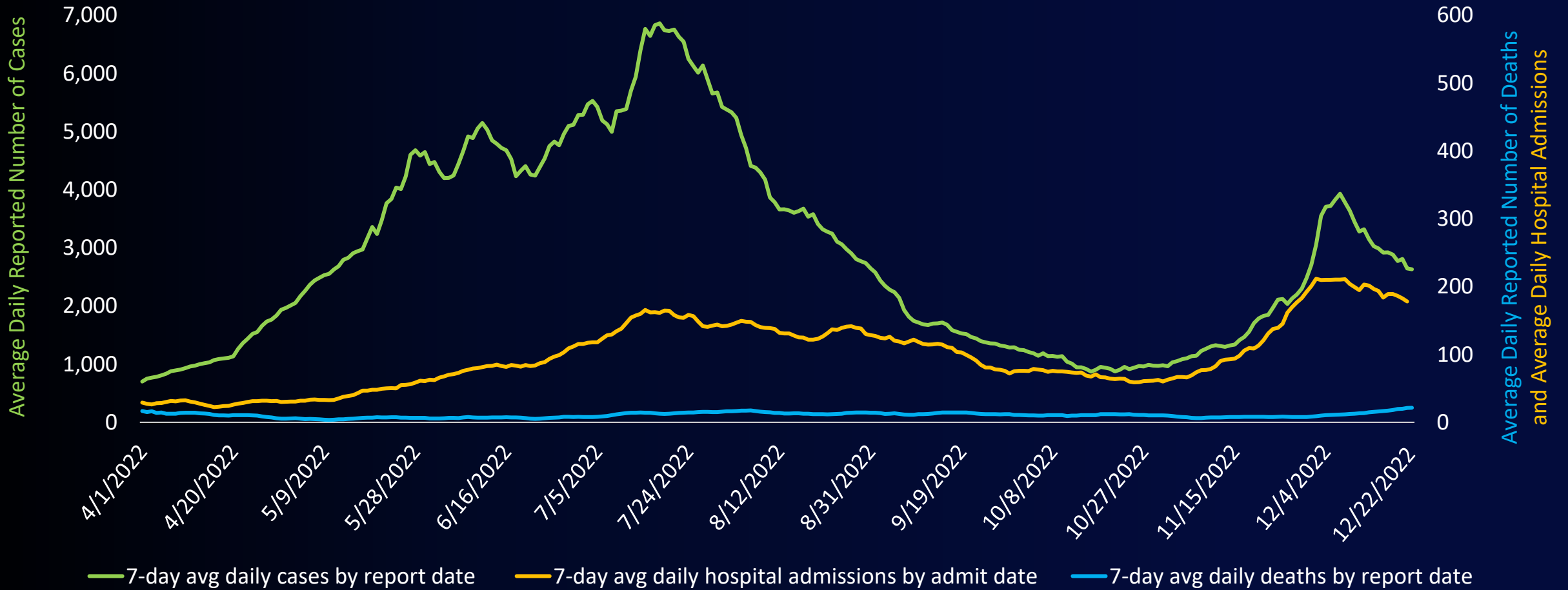
Media Briefing to Begin at 1:30pm



covid19.lacounty.gov

12/22/2022

7-Day Average Daily COVID-19 Cases and Deaths by Report Date* and Daily Hospital Admissions by Admit Date April 1, 2022 – December 22, 2022

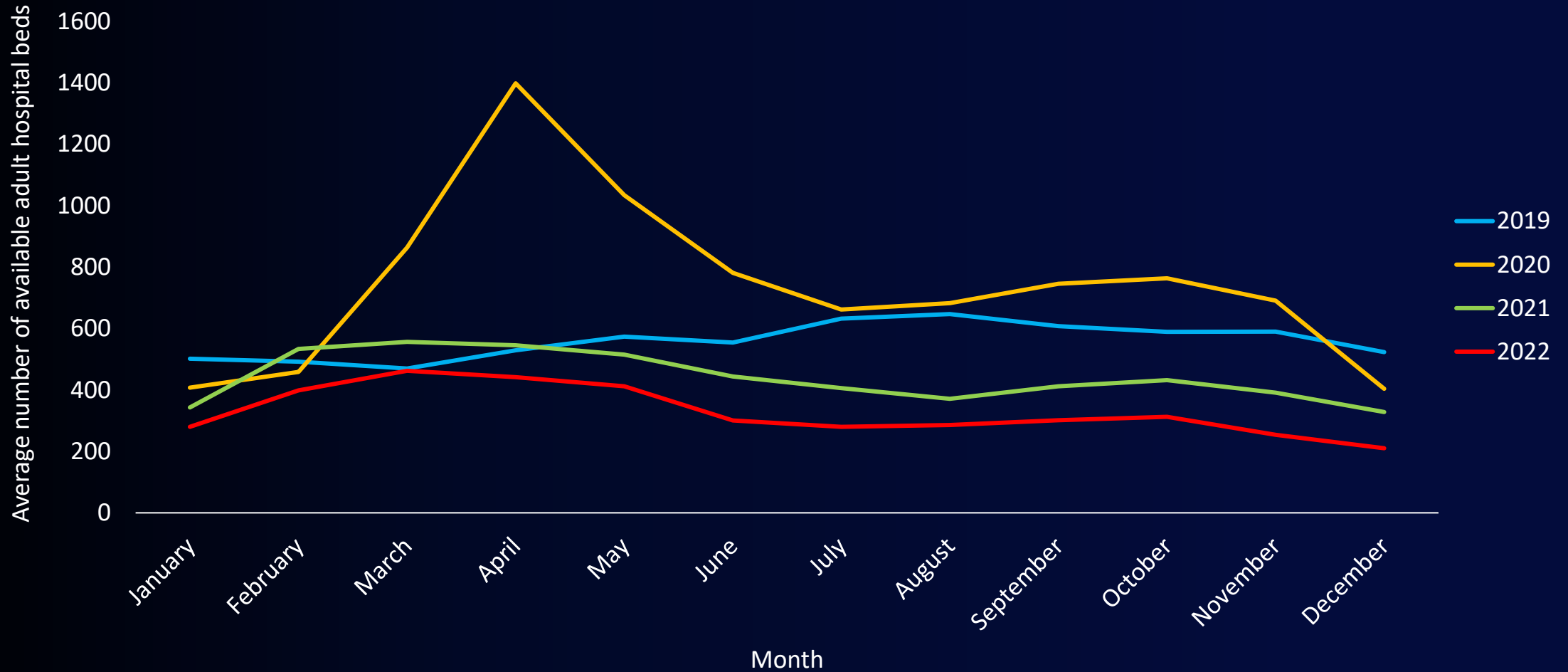


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*Case and death values include data from Long Beach and Pasadena.

Number of Available Adult Hospital Beds, by Month and Year, Los Angeles County, 2019-2022

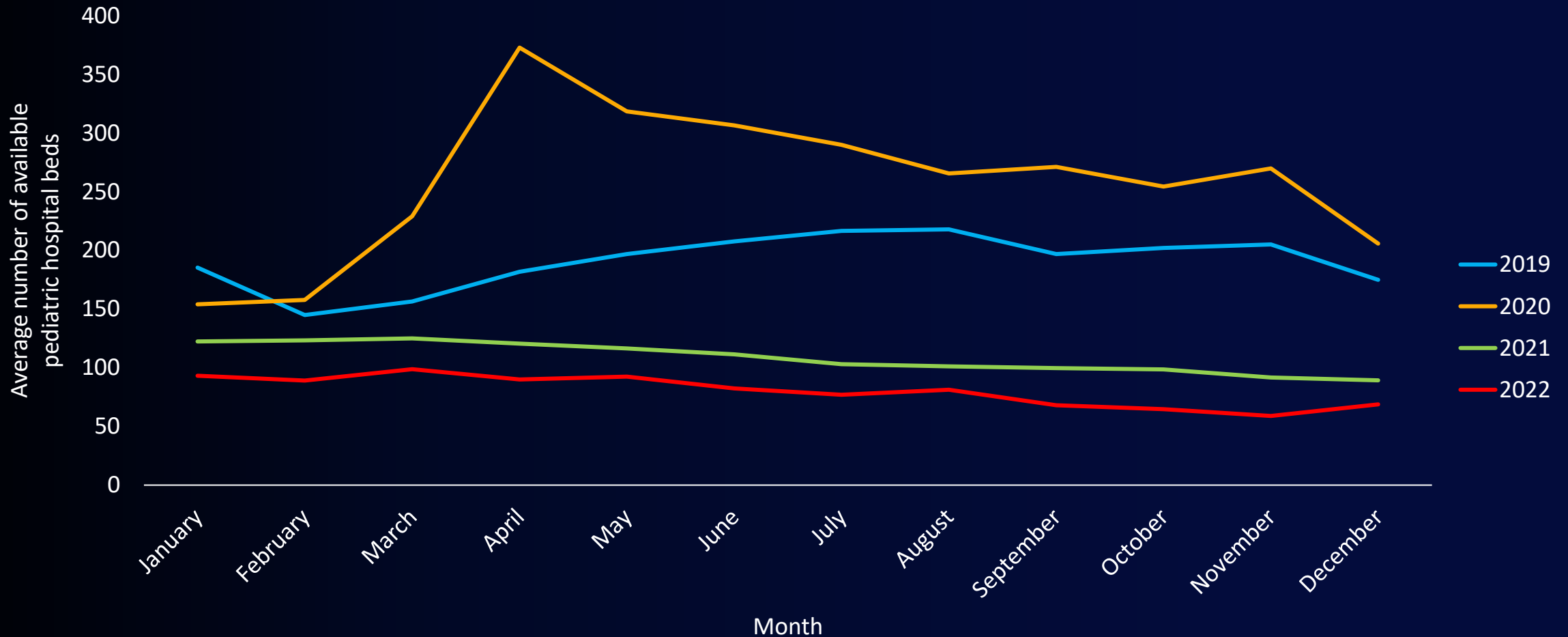


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Data source: Emergency Medical Services (EMS) Agency;
LA County Department of Health Services

Number of Available Pediatric Hospital Beds, by Month and Year, Los Angeles County, 2019-2022

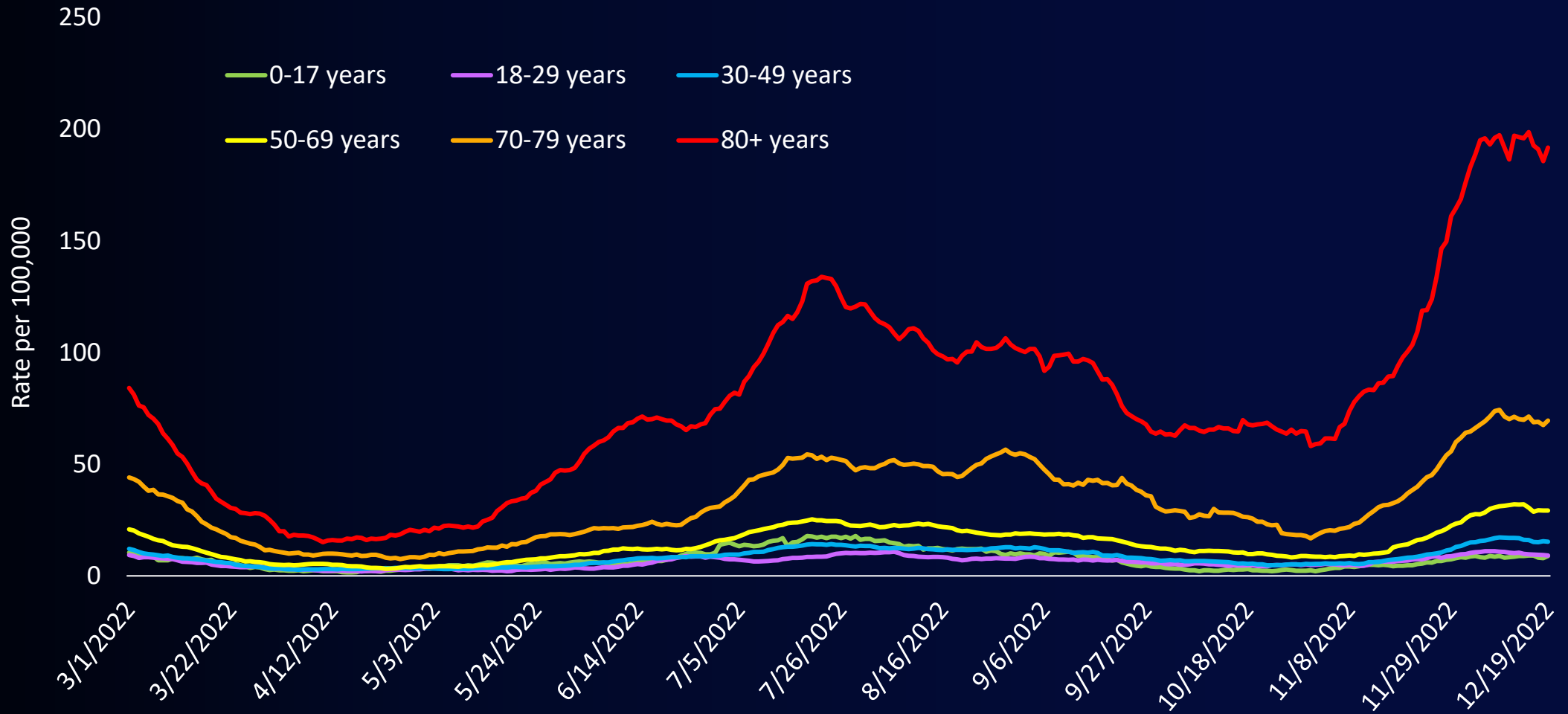


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Data source: Emergency Medical Services (EMS) Agency;
LA County Department of Health Services

14-day Cumulative COVID-19 Hospitalization Rates by Age March 1, 2022 – December 19, 2022



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12/22/2022

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> 180/100,000 (as of 12/22/22)
Fewer than 200	New COVID-19 admissions per 100,000 population (7-day total)	<10.0	10.0-19.9	≥20.0	13.6
	Proportion of staffed inpatient beds occupied by COVID-19 patients (7-day average)	<10.0%	10.0-14.9%	≥15.0%	7.1%
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](https://www.covid19.lacounty.gov)

12/22/2022

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%	57%
7-day average percent of Emergency Department encounters classified as coronavirus-related ²	< 5%	5%-10%	> 10%	8%
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	150 per 100,000
Current SARS-CoV-2 wastewater concentration as a percentage of the Summer 2022 peak concentration value ³	< 30%	30-60%	> 60%	89%
Number of new outbreaks in skilled nursing facilities in past 7 days ⁴	≤ 10	11-20	> 20	23
Number of new outbreaks in TK-12 school classrooms in past 7 days ⁴	≤ 10	11-20	>20	10
Number of new outbreaks in PEH settings in past 7 days ⁴	≤ 10	11-20	> 20	4
Number of worksite cluster reports in past 7 days ⁴	< 150	150-350	> 350	197

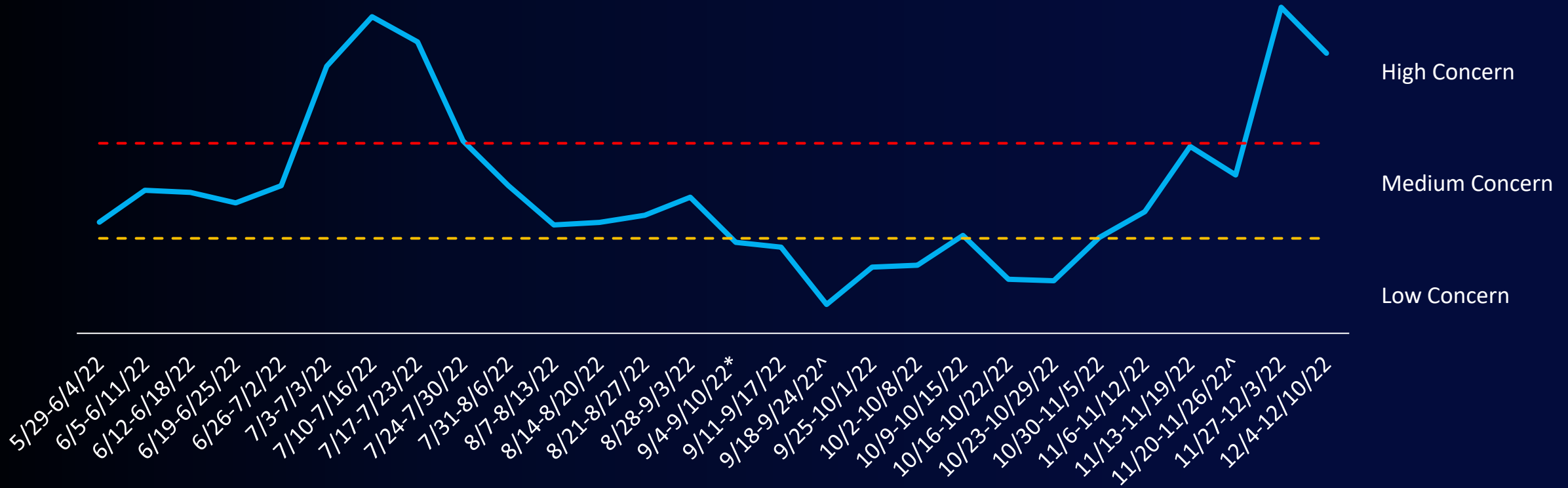


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- 1 Current 7-day period is 11/27/22 – 12/3/22
- 2 Current 7-day period is 12/12/22 – 12/18/22
- 3 Current period is 12/4/22 – 12/10/22
- 4 Current 7-day period is 12/14/22 – 12/20/22

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



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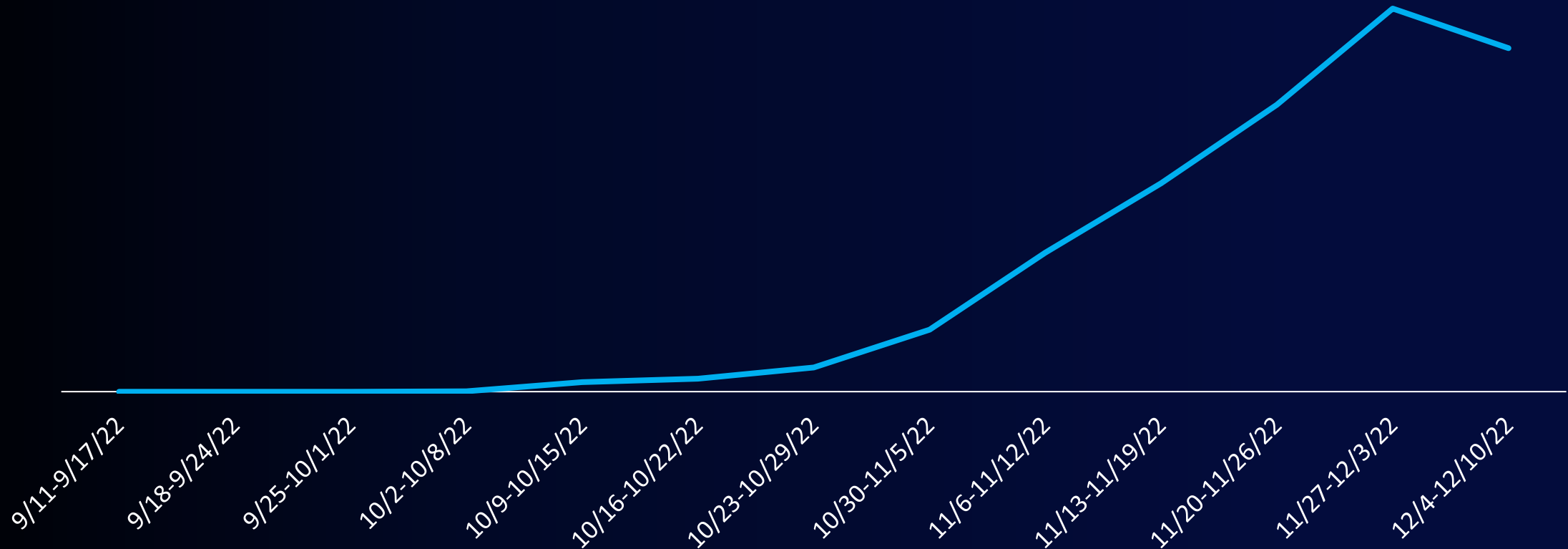
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Data are normalized average wastewater SARS-CoV-2 concentrations.

*No data for Lancaster treatment plant

^No data for Lancaster & Tapia treatment plants

Los Angeles County Population Weighted Average Wastewater Influenza A Concentrations

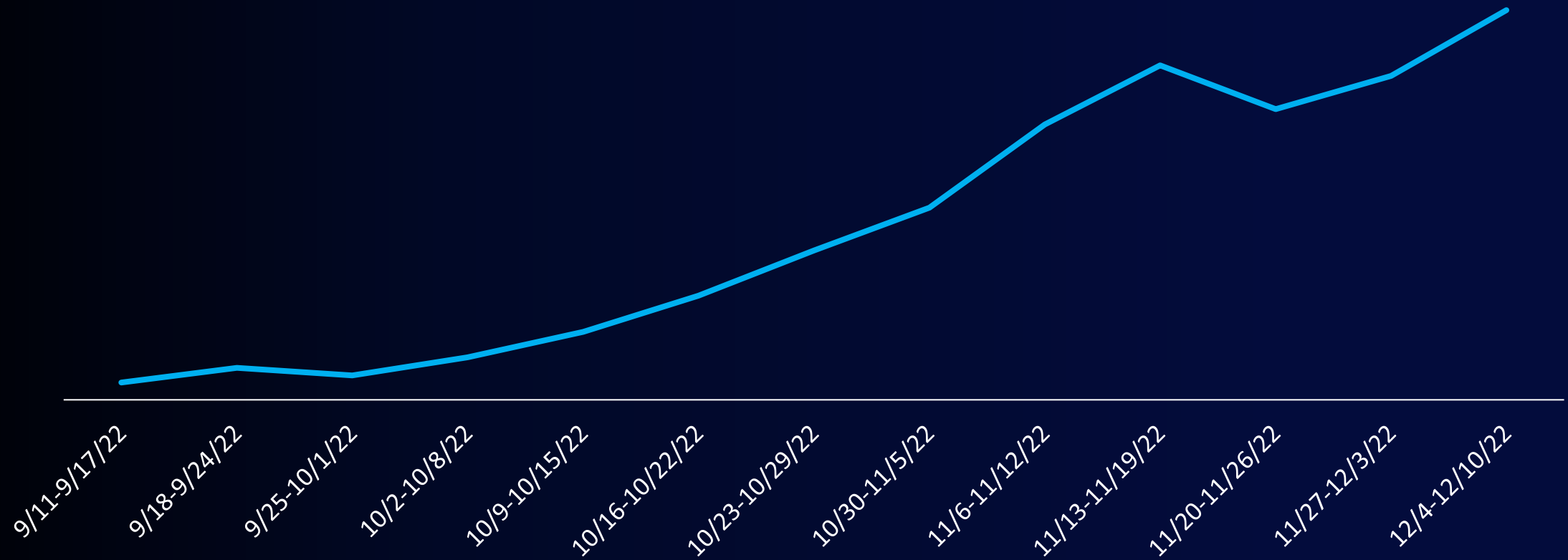


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Data are normalized average wastewater SARS-CoV-2 concentrations for JWPCP, Hyperion, and Lancaster Sewer sheds. No data available for Tapia treatment plant.

Los Angeles County Population Weighted Average Wastewater RSV Concentrations

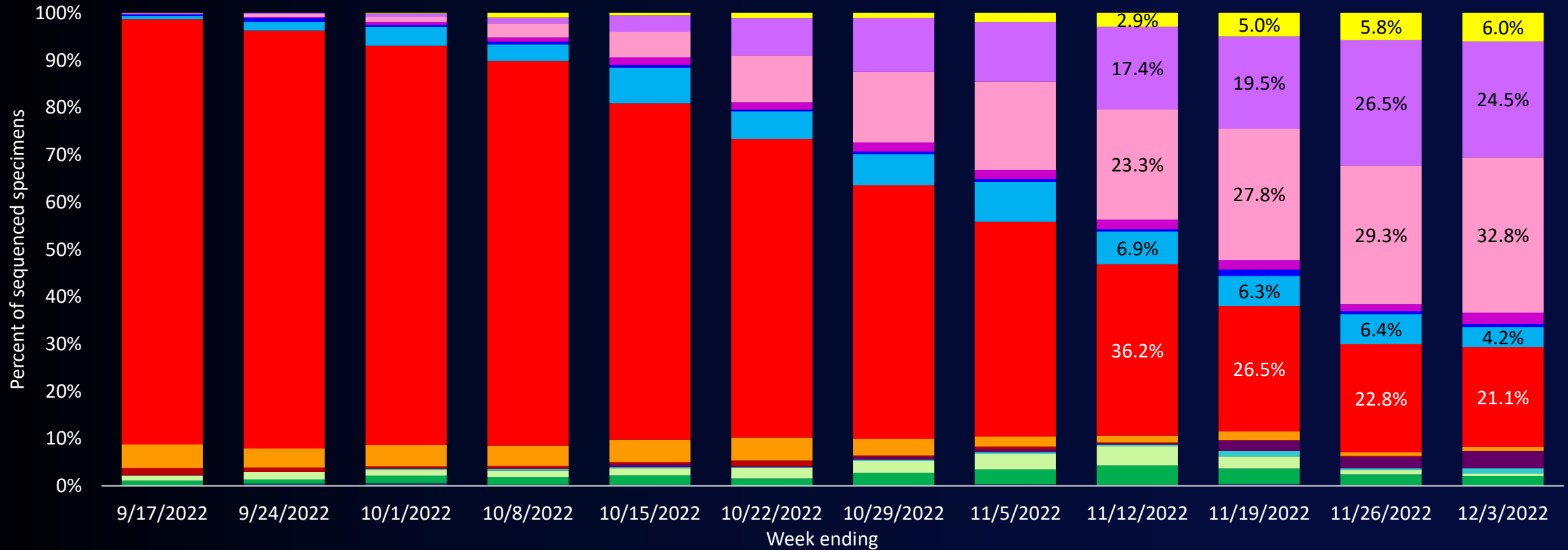


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Data are normalized average wastewater SARS-CoV-2 concentrations for JWPCP, Hyperion, and Lancaster Sewer sheds. No data available for Tapia treatment plant.

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



- All other Omicron
- Omicron BA.2.75.2
- Omicron BA.4.6
- BF.11
- BQ.1.1

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

- Omicron BA.2.75 (Excludes BA.2.75.2 and BN.1)
- Omicron BA.4 (Excludes BA.4.6)
- BF.7
- BQ.1 (Excludes BQ.1.1)



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

Take steps to protect loved ones during the holidays

Layered protections are essential



- Make sure you have the **updated booster for COVID-19** and the **seasonal Flu Vaccine**
- **Wear a mask in indoor public spaces**, especially if you will be seeing a loved one, who is vulnerable, anytime soon
- **Test** before gatherings or visiting, especially if gathering with someone at higher risk
- **Stay home** if you are sick or if you have any sign of symptoms.

Public Health Call Center: 1- 833-540-0473



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Los Angeles County
Department of Public Health
MONKEYPOX UPDATE

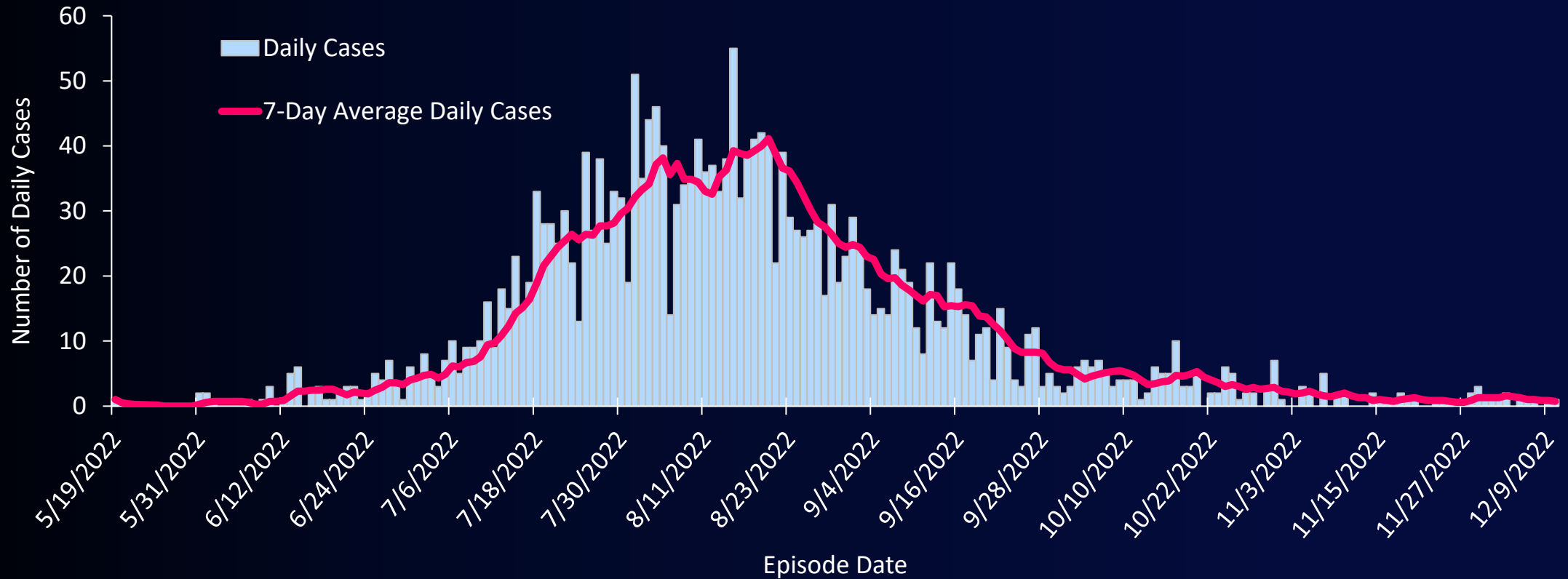


ph.lacounty.gov/monkeypox

12/22/2022

Mpox Cases by Episode Date

May 19, 2022 – December 10, 2022



Episode date is the approximate date the illness began. Data is subject to change as more is learned about the onset of each case. The most recent 10 days are incomplete and excluded from this graph.



ph.lacounty.gov/monkeypox

12/22/2022

The JYNNEOS vaccine for mpox

Over 74,000 people in LA County have received at least 1 dose of the mpox vaccine

Anyone who requests vaccination can receive it without having to disclose any information on personal risk.

Groups at highest risk for contracting mpox include:

- Any man or transgender person who has sex with men or transgender persons
- Persons of any gender or sexual orientation who engage in commercial sex work
- Persons living with HIV
- Persons who had skin-to-skin or intimate contact with someone with suspected or confirmed mpox
- Sexual partners of people in any of the above groups
- People who anticipate being in any of the above groups

Residents seeking the JYNNEOS vaccine can get it from their healthcare provider or visit myturn.ca.gov



ph.lacounty.gov/monkeypox

12/22/2022





COUNTY OF LOS ANGELES

Public Health



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