

## Past Week Status

	Th 1/6	W 1/5	Tu 1/4	M 1/3	Su 1/2	Sa 1/1	F 12/31
Daily new cases	37,215	26,754	21,790	16,269	21,200	23,553	27,091
Daily deaths	30	27	24	8	2	2	12
Daily hospitalizations of confirmed cases	2,661	2,240	1,994	1,792	1,628	1,464	1,365
Daily positivity rate (7-day avg)	21.9%	22.1%	22.3%	22.6%	23.0%	22.8%	22.6%



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1/6/2022

# Daily Cases\* per 100,000 People in U.S. Cities and States

As of 1/5/22  
(unless otherwise noted)

L.A. County	261
California***	134
New York City	434
Chicago**	165
Washington State***	94
Michigan***	118
Texas***	129
Florida***	263

\*7-day daily average

\*\*As of 12/30

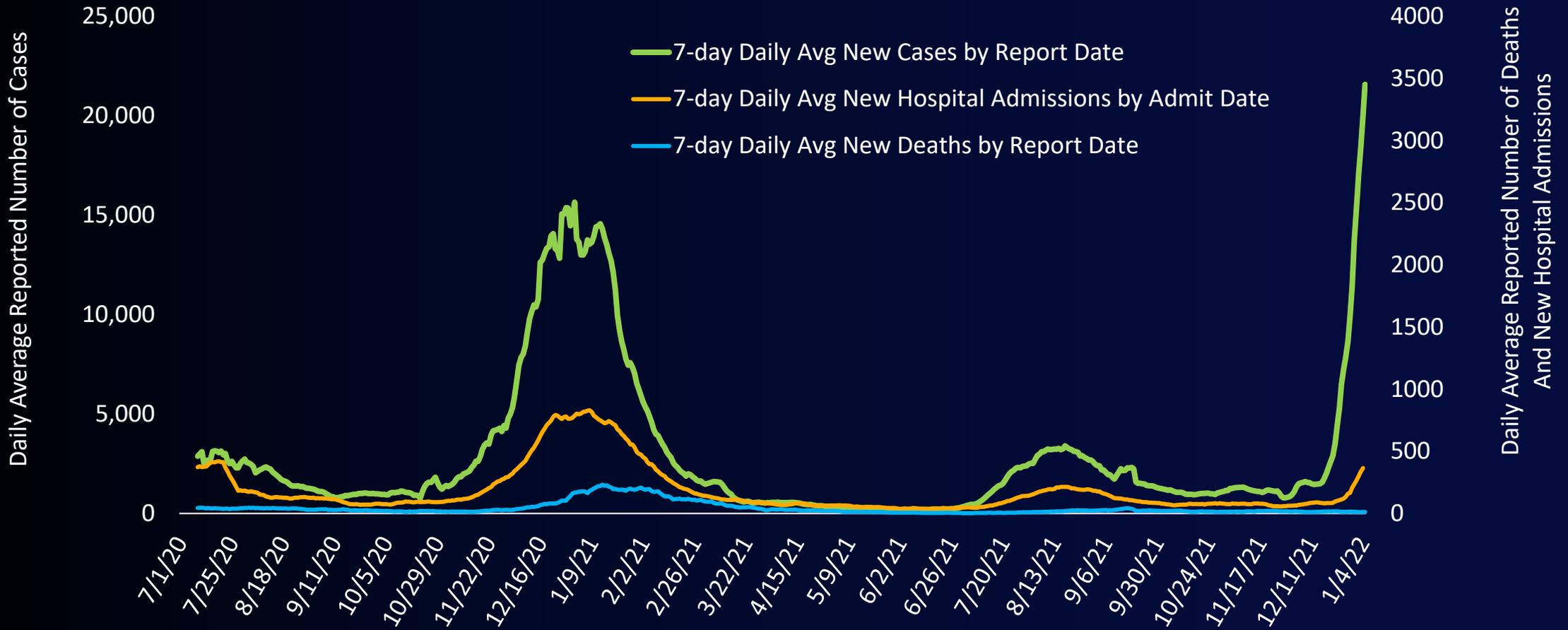
\*\*\*Source: CDC Data Tracker; other data from county/city health department websites



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1/6/2022

# New COVID-19 Cases and Deaths by Report Date\* and New Hospital Admissions by Admit Date – 7-Day Daily Average July 1<sup>st</sup>, 2020 - January 5<sup>th</sup>, 2021

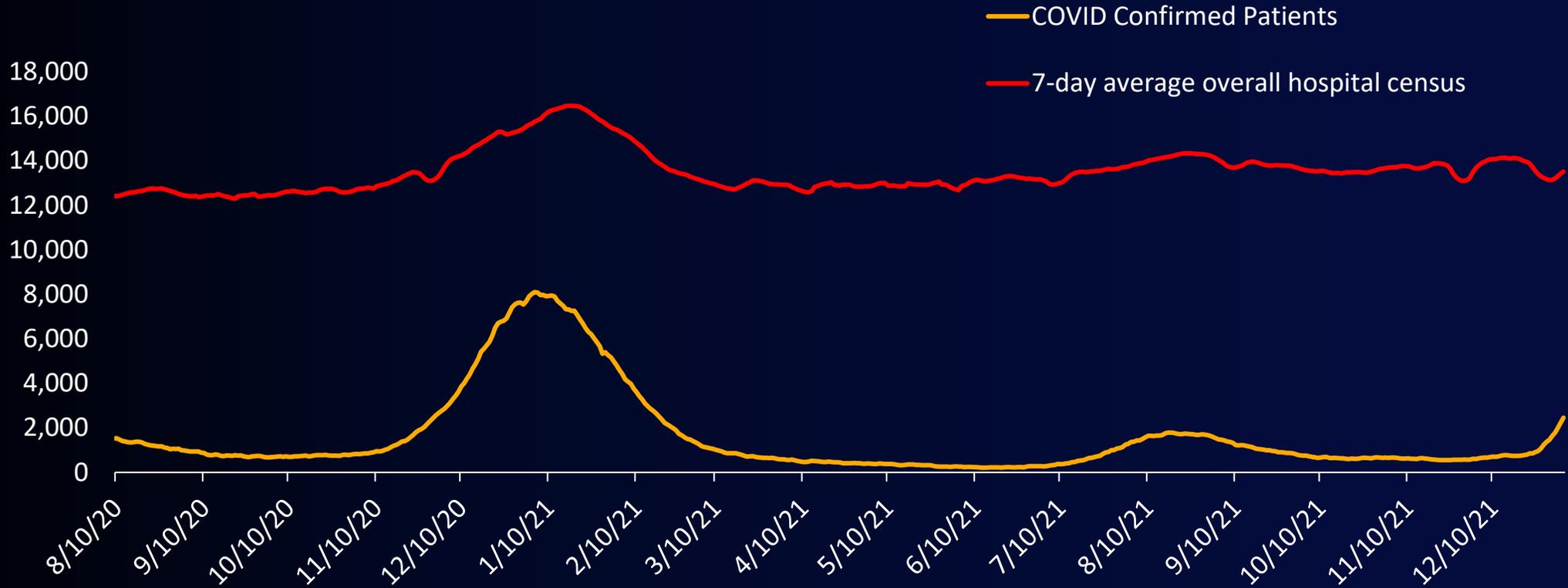


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\*Cases and deaths from the Cities of Pasadena and Long Beach ARE NOT included

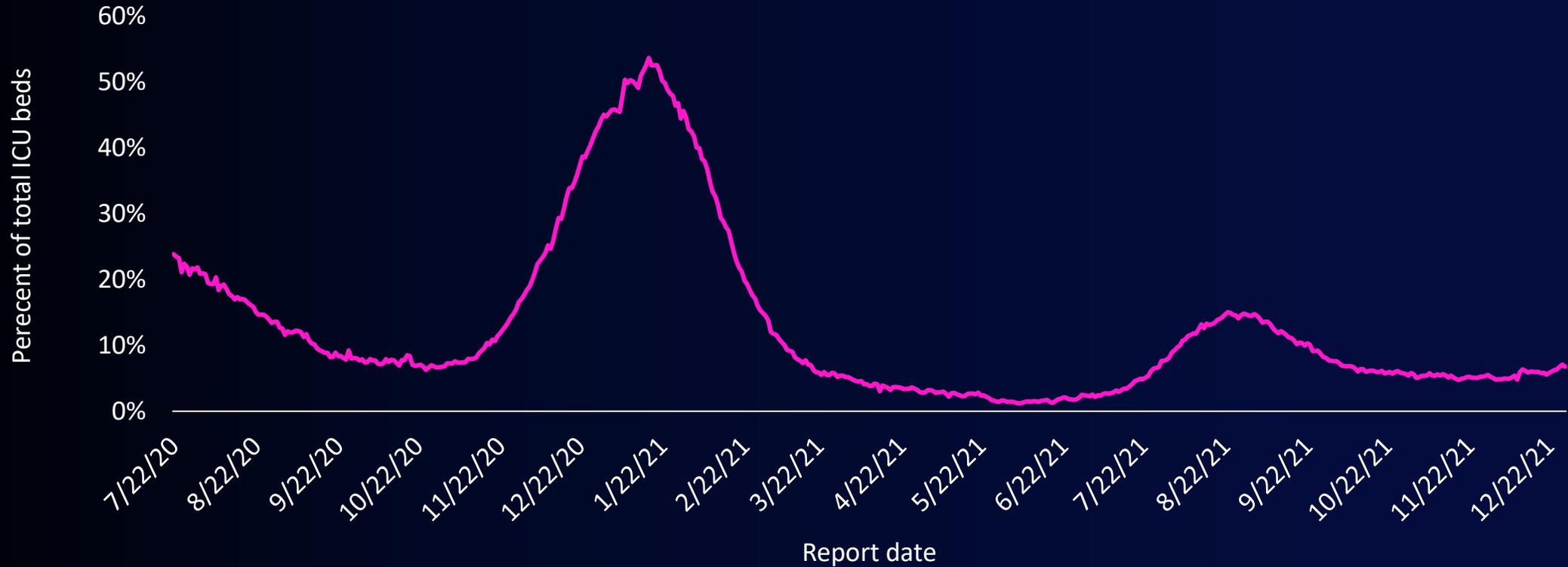
# Daily Average COVID-19 Hospitalization Census August 10<sup>th</sup>, 2020 – January 4<sup>th</sup>, 2022



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1/6/2022

# Proportion of Total LAC ICU Beds\* Occupied by Confirmed COVID-19 Cases



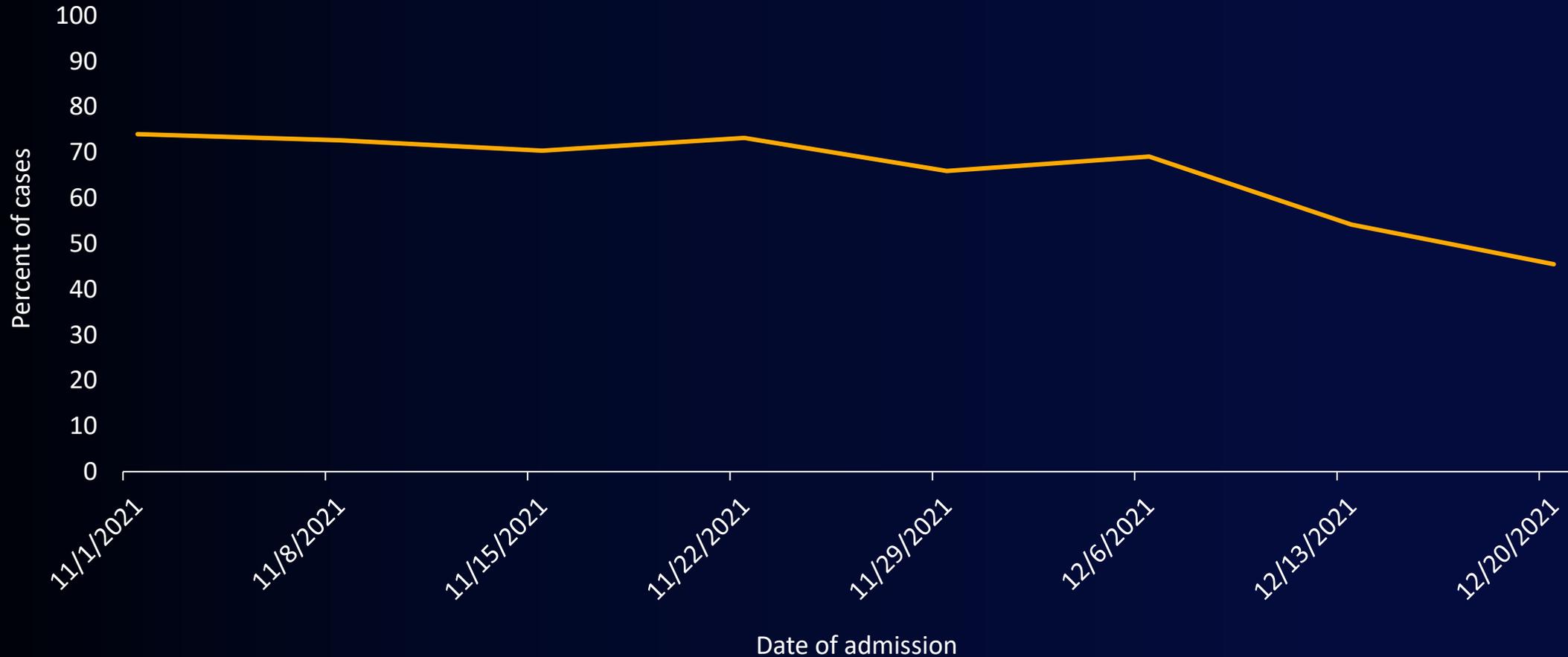
\*Physical, staffed intensive care unit beds; excludes surge beds



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# Proportion of Hospitalized Cases With COVID-Associated Illness



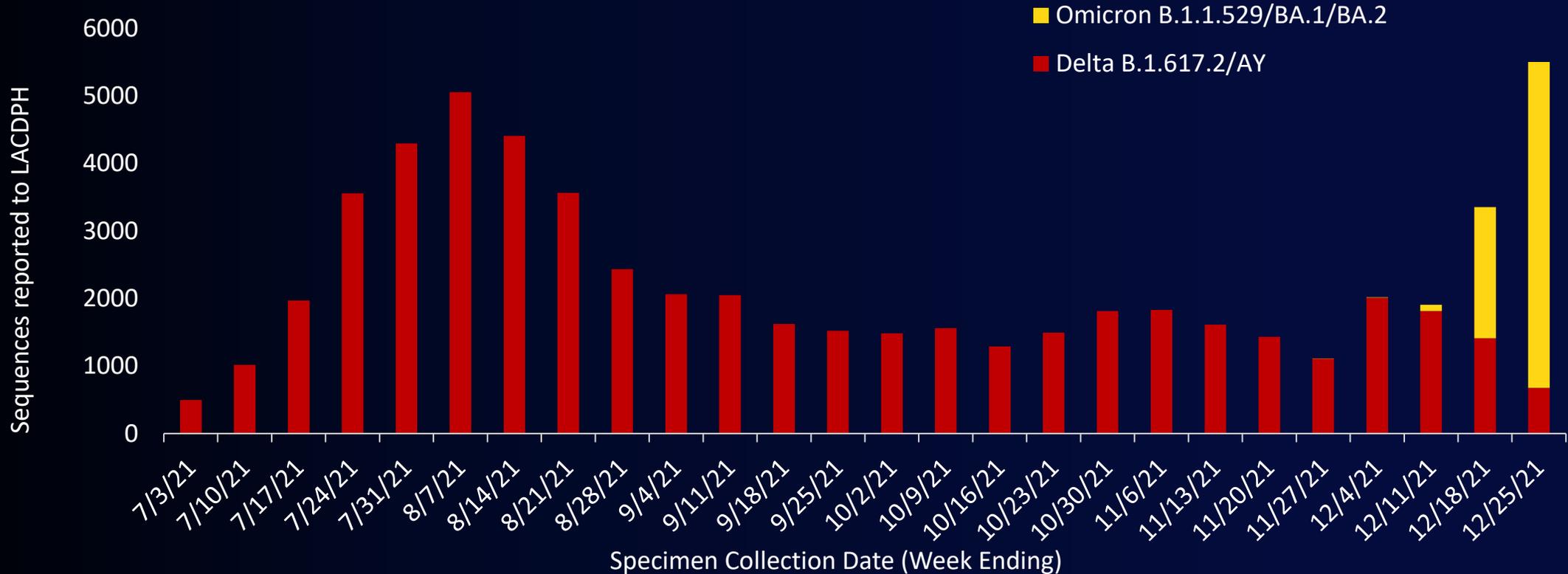
\*Probable COVID-associated illness determined by ICD-10 codes assigned by hospital staff upon patient discharge



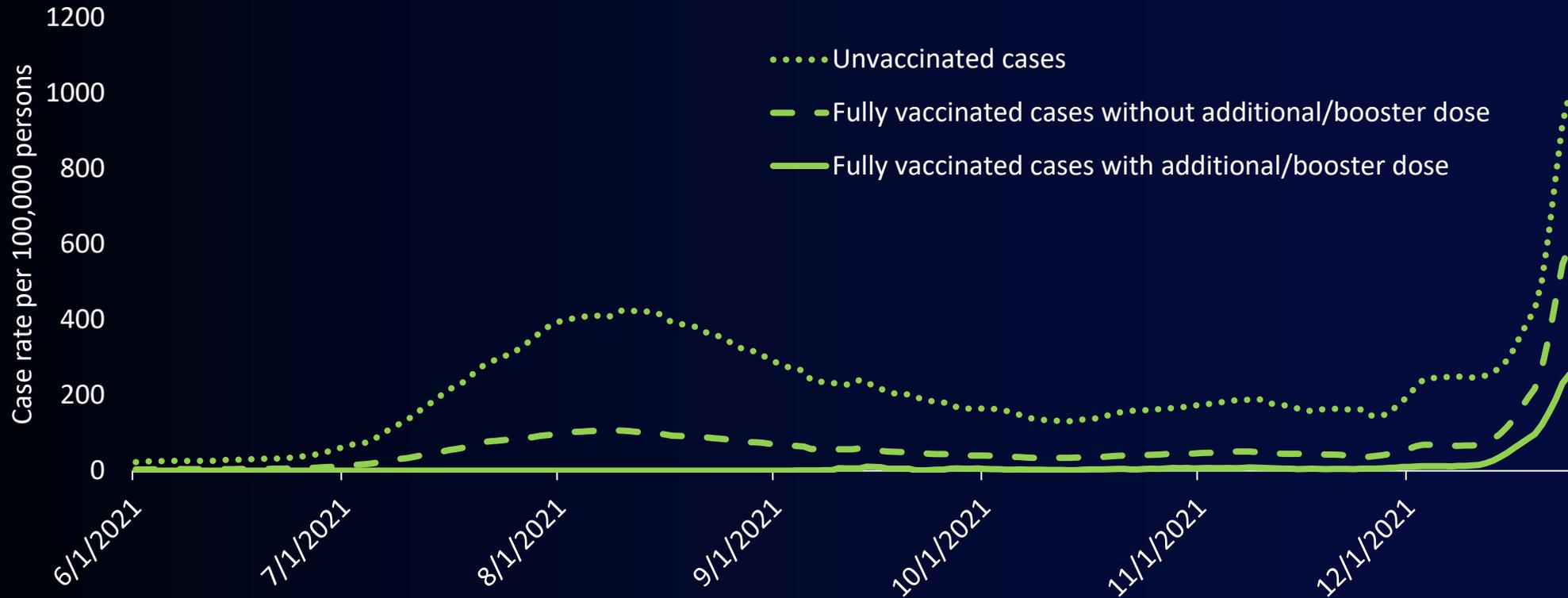
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1/6/2022

# Delta and Omicron Variants among LAC Residents Reported to Public Health



# 7-Day Cumulative Age-Adjusted Case Rates per 100,000 by Vaccination Status, including Additional/Booster Dose\* June 1<sup>st</sup> – December 25<sup>th</sup>, 2021



\*Excludes partially vaccinated (3% of cases)



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# Case Rate Ratios

## Groups Being Compared

Unvaccinated	Unvaccinated
to	to
Fully vaccinated (no booster dose)	Fully vaccinated + booster dose

**11/28/2021 – 12/4/2021**

**3.4**

**19.3**

**12/5/2021 – 12/11/2021**

**3.5**

**15.3**

**12/12/2021 – 12/18/2021**

**2**

**4.5**

**12/19/2021 – 12/25/2021**

**1.6**

**3.8**



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**1/6/2022**

# Case Rates per 100,000 by Racial/Ethnic Group

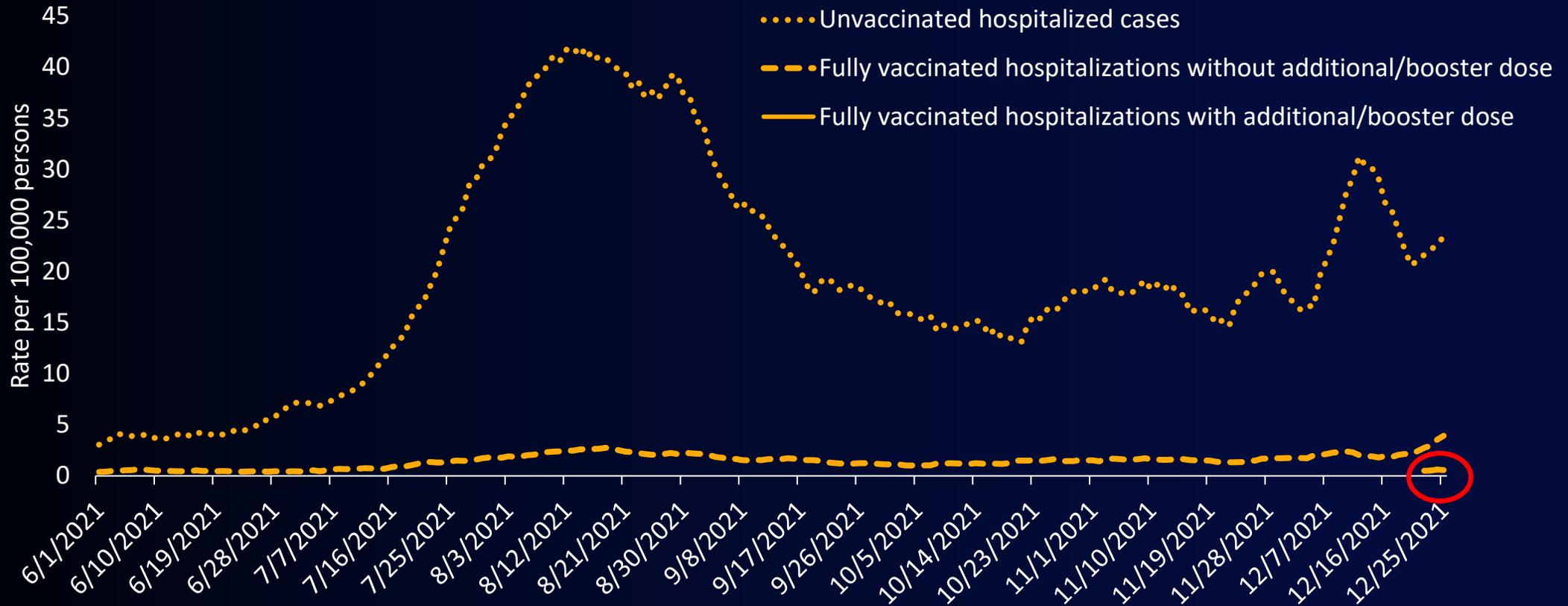
## 14-day Case Rates per 100,000 by Racial/Ethnic Group

	November 11-25th, 2021	December 16-30th, 2021
<b>Black</b>	<b>118</b>	<b>1,558</b>
<b>Latinx</b>	<b>111</b>	<b>947</b>
<b>White</b>	<b>120</b>	<b>1,132</b>
<b>Asian</b>	<b>57</b>	<b>977</b>



# 7-Day Cumulative Age-Adjusted Hospitalization Rates per 100,000 by Vaccination Status\*

## June 1<sup>st</sup> – December 25<sup>th</sup>, 2021



\*Excludes partially vaccinated (3% of cases)



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1/6/2022

# Hospitalization Rate Ratios

## Groups Being Compared

Unvaccinated	Unvaccinated
to	to
Fully vaccinated (no booster dose)	Fully vaccinated + booster dose

**11/28/2021 – 12/4/2021**

**13**

**N/A**

**12/5/2021 – 12/11/2021**

**19**

**N/A**

**12/12/2021 – 12/18/2021**

**18**

**N/A**

**12/19/2021 – 12/25/2021**

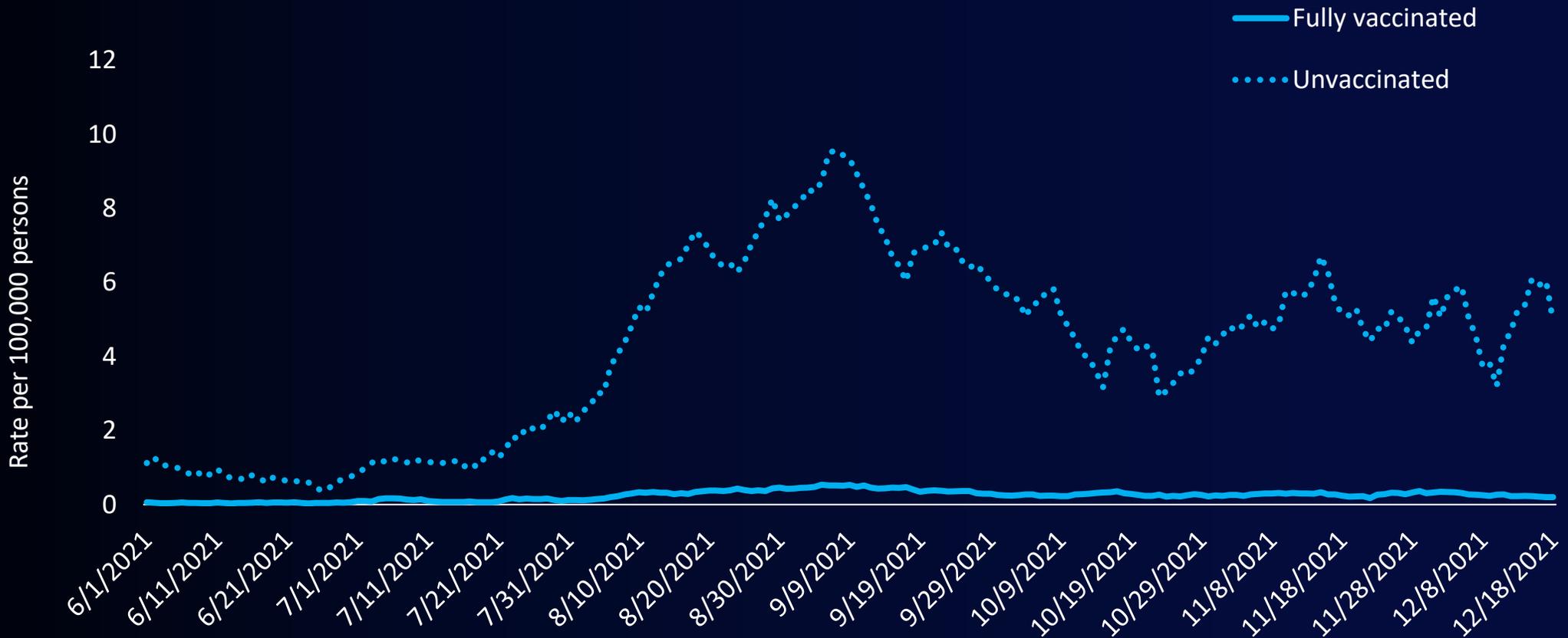
**9**

**38**



# 7-Day Cumulative Age-Adjusted Death Rates per 100,000 by Vaccination Status\*

## June 1<sup>st</sup> – December 18<sup>th</sup>, 2021



\*Excludes partially vaccinated (3% of deaths)



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1/6/2022

# Death Rate Ratios

Unvaccinated

to

Fully vaccinated

Deaths

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11/28/2021 – 12/4/2021

17

12/5/2021 – 12/11/2021

16

12/12/2021 – 12/18/2021

24

12/19/2021 – 12/25/2021

22

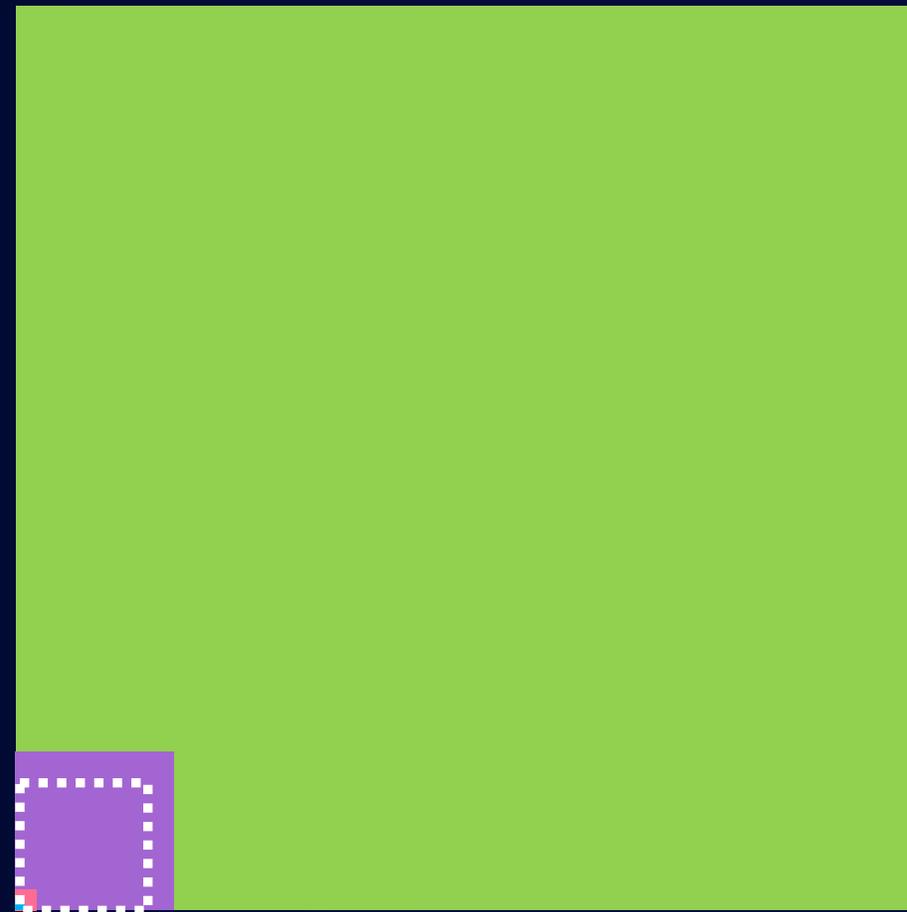


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# Covid Among Fully Vaccinated People in LAC as of January 1<sup>st</sup>, 2022

- 6,425,506 fully vaccinated
- 199,314 (3.1%) tested positive
- 3,348 (0.05%) hospitalized
- 625 (0.01%) died



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# Proportion of LAC Residents Vaccinated by Age Group as of January 2<sup>nd</sup>, 2022

	<b>≥1 Dose</b>	<b>Fully Vaccinated</b>
<b>% LAC Residents 65+</b>	<b>98%</b>	<b>89%</b>
<b>% LAC Residents 5-11</b>	<b>24%</b>	<b>16%</b>
<b>% LAC Residents 12-17</b>	<b>81%</b>	<b>72%</b>
<b>% LAC Residents 12+</b>	<b>85%</b>	<b>77%</b>
<b>% LAC Residents 5+</b>	<b>79%</b>	<b>71%</b>
<b>% of 10.3 million LAC residents</b>	<b>75%</b>	<b>67%</b>

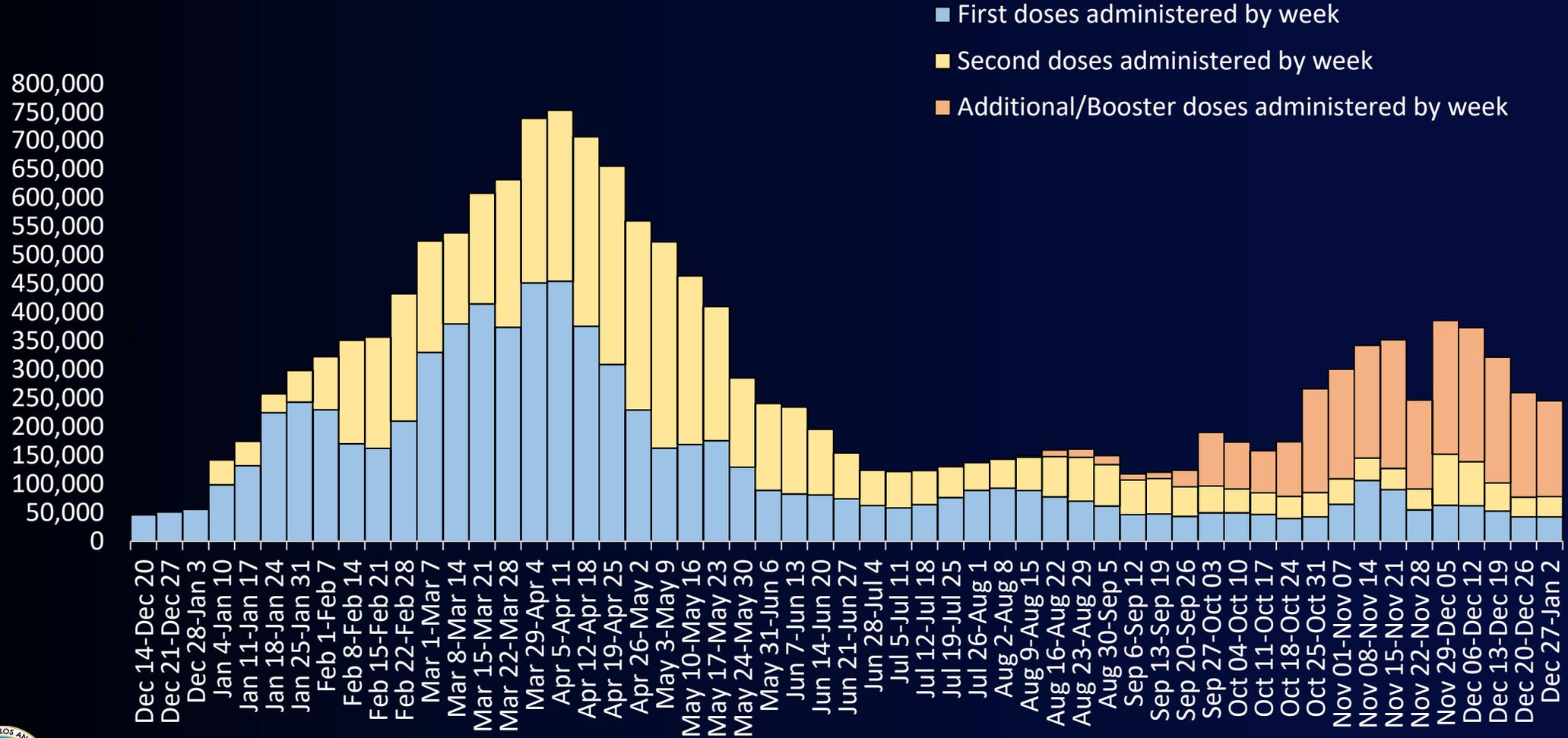
2,517,047 LAC residents have received additional/booster doses



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1/6/2021

# Vaccine Doses Administered Weekly Among All Eligible Persons



# Being Cautious During Surge To Keep Schools and Workplaces Open

- Protect the medically vulnerable, especially those residing at SNFs and people experiencing homelessness
- Protect hospitals and health system functioning
- Reduce opportunities for extensive spreading



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1/6/2022

# Reminders on Quarantine and Isolation

## Positive test for Covid-19

### Isolate:

- Stay home a minimum of 5 days
- Can end isolation after day 5 if asymptomatic and day 5 negative test
  - If test positive, have symptoms, or cannot test, isolate another 5 days
- High-grade mask required when indoors and outdoors when around others for 10 days after positive test

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## Exposed to Covid-19 case

AND

No symptoms

AND

Boosted OR Vaxed but not yet  
booster-eligible

### Quarantine-exempt:

- Test immediately if possible and then again on day 5
- Monitor health for 10 days
- High-grade mask for 10 days regardless of symptoms
- If symptoms, test and stay home
- If test positive, follow isolation recommendations

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## Exposed to Covid-19 case

AND

Symptoms OR Unvaccinated  
OR Unboosted despite being  
booster-eligible

### Quarantine:

- Stay home a minimum of 5 days
- Test immediately if possible; retest day 5
- Can end isolation after day 5 if asymptomatic and day 5 test negative
  - If test positive or cannot test or have symptoms, isolate another 5 days
- High-grade mask required indoors and outdoors when around others for 10 days regardless of symptoms
- If positive test, follow isolation recommendations



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# Health Officer Order Changes

Employers required to provide **upgraded masks** (e.g. well-fitting medical grade masks, surgical masks, or N95/KN95 respirators by January 17<sup>th</sup>, 2022

- Employees need to **mask at all times indoors at worksite/facility**
- 

Mega event **attendance thresholds lowered** to 500 attendees (indoor) and 5,000 (outdoor)

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Mega events, performance venues, movie theaters, and entertainment venues are **responsible for messaging, signage, and compliance with masking requirement**

- Exception for spectators or customers who are actively eating or drinking
  - Strong recommendation that food and drink only be consumed in designated dining areas
- 

At card rooms, **food and drink prohibited at gaming tables**

- Masks must be worn at all times while indoors except when actively eating or drinking
- Eating and drinking permitted only in designated dining areas



# Booster Recommendations

If you got:	Who should get a booster:	When to get a booster:	Which booster you can get:
Pfizer	Everyone >12yo	At least 5 months after completing your primary COVID-19 vaccination series	Pfizer or Moderna preferred Teens 12–17 years old may only get a Pfizer booster
Moderna	Adults 18 years and older	At least 6 months after completing your primary COVID-19 vaccination series	Pfizer or Moderna preferred
Johnson & Johnson	Adults 18 years and older	At least 2 months after receiving your J&J/Janssen COVID-19 vaccination	Pfizer or Moderna preferred



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