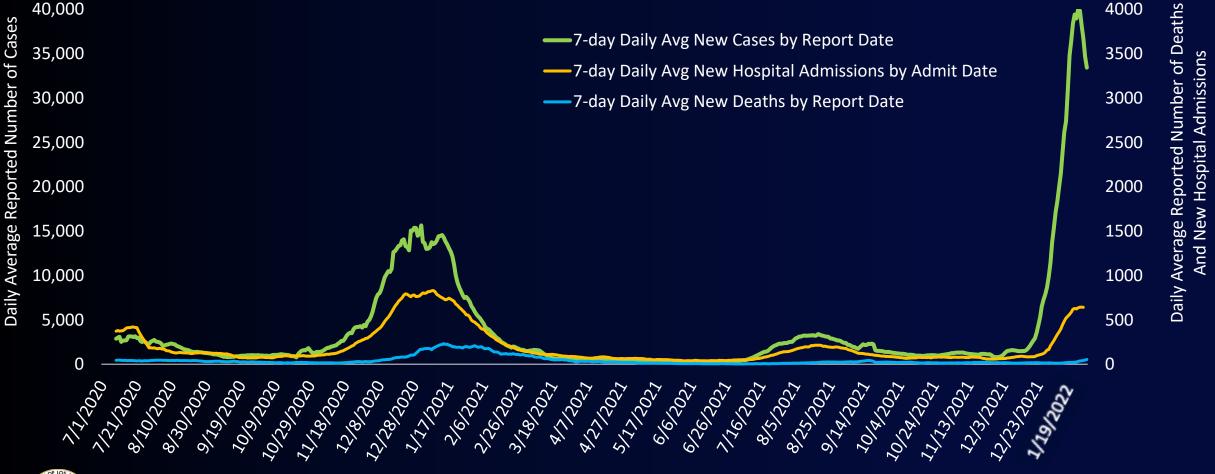
### Past Week Status

	Th	W	Tu	M	Su	Sa	F
	1/20	1/19	1/18	1/17	1/16	1/15	1/14
Daily new cases	42,115	31,018	22,688	31,576	43,883	41,765	40,535
Daily deaths	102	59	37	27	53	66	48
Daily hospitalizations of confirmed cases	4,814	4,799	4,701	4,564	4,507	4,386	4,257
Daily positivity rate (7-day avg)	17.5%	16.9%	16.7%	16.9%	17.2%	17.5%	17.7%
Daily Case Rate (7-day avg)	346	359	381	395	413	415	404



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### 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 20<sup>th</sup>, 2021



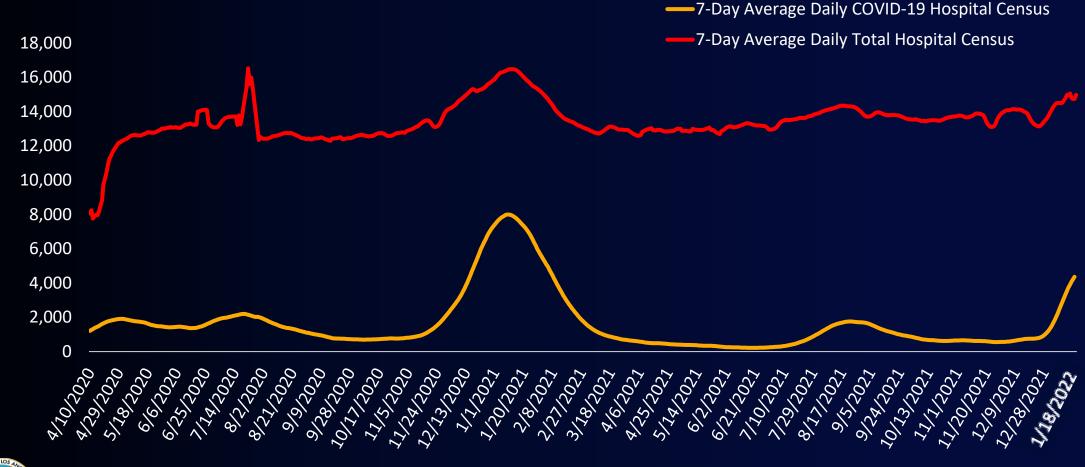


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1/20/2022

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

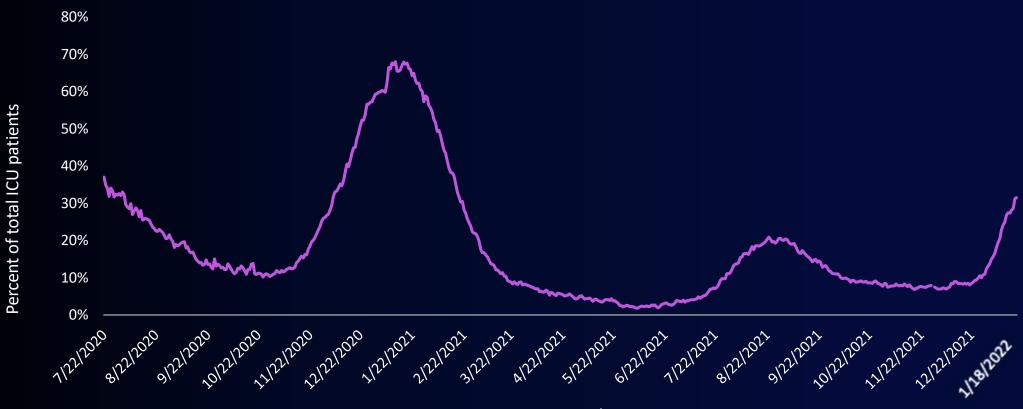
#### Daily Average COVID-19 Hospitalization Census March 1<sup>st</sup>, 2020 – January 18<sup>th</sup>, 2022





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#### Proportion of Total ICU Patients with COVID-19 July 22, 2020 – January 18, 2022

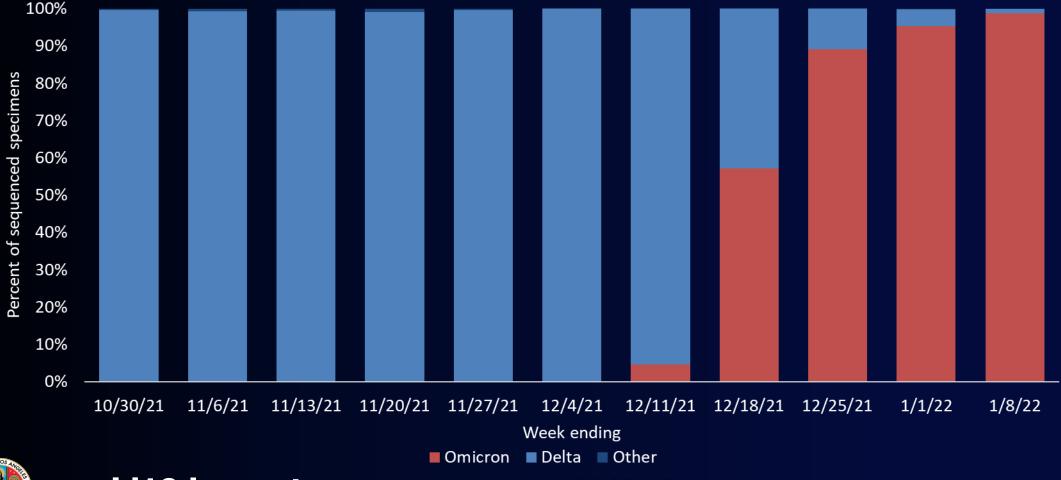


**Report date** 





## Delta and Omicron Variants as a Percentage of All Specimens Sequenced for Baseline Variant Surveillance

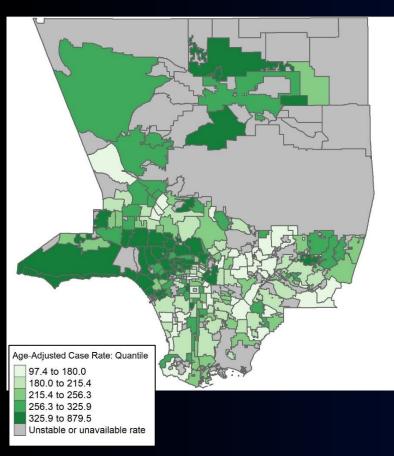




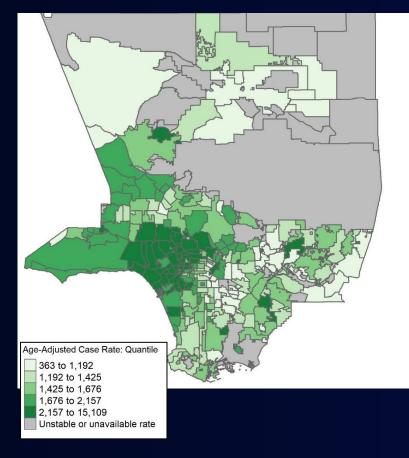
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#### 14-Day Cumulative Age-Adjusted Case Rates per 100,000 by City/Community

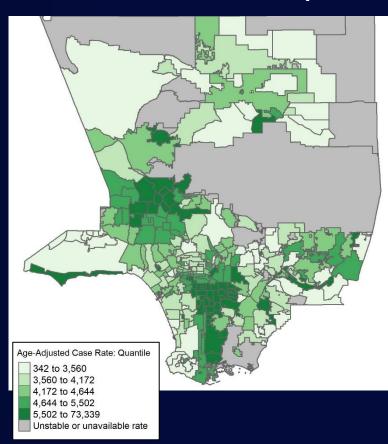
#### December 1 – December 14



#### December 15 – December 28



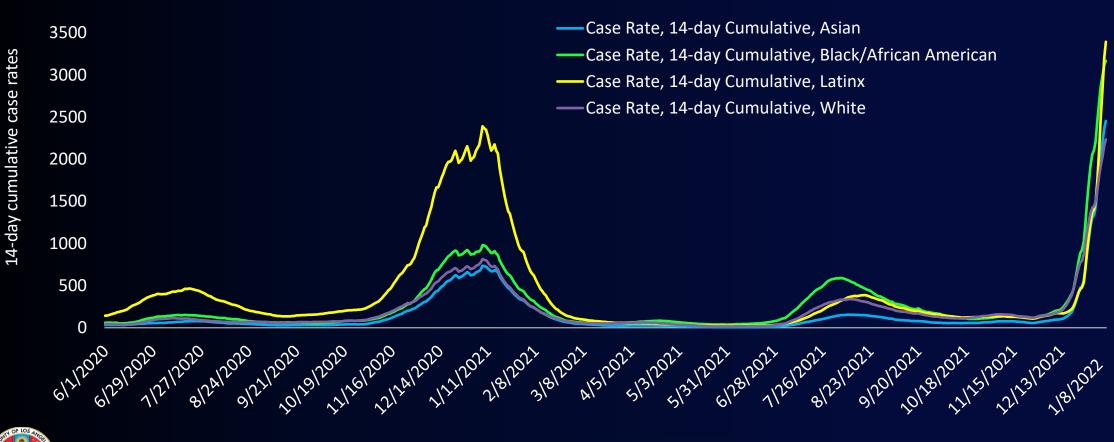
#### December 29 – January 11





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### Age-Adjusted Rate of Cases per 100,000 by Race/Ethnicity Past 14-day Cumulative June 1<sup>st</sup>, 2020 – January 8<sup>th</sup>, 2022



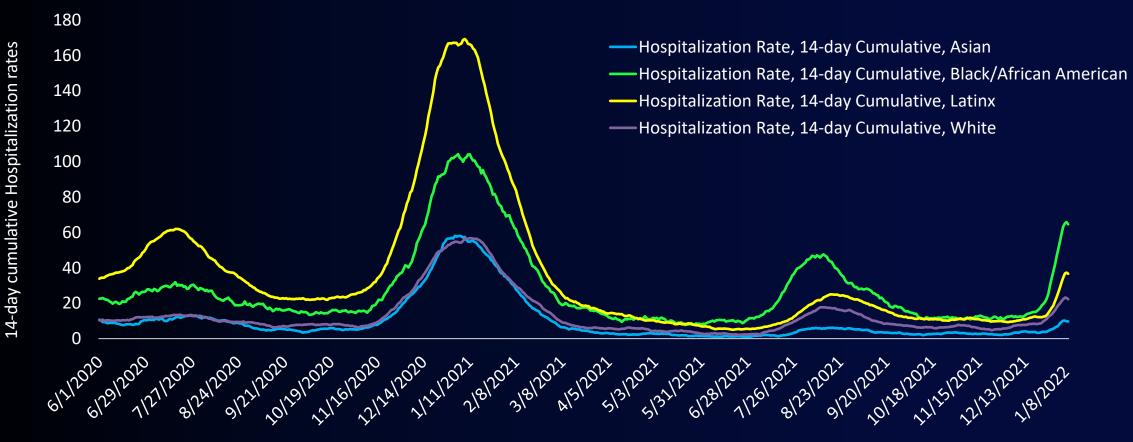
1/20/20221



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4000

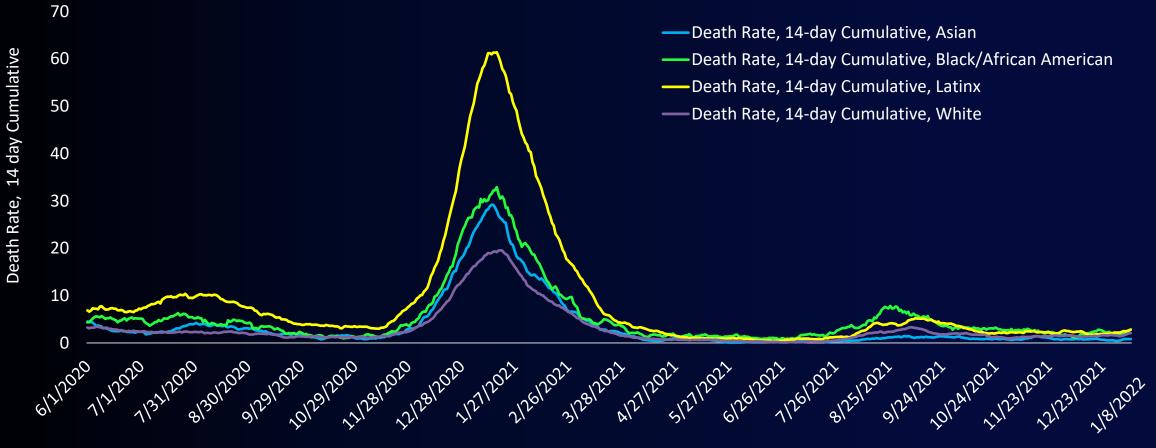
### Age-Adjusted Rate of Hospitalization per 100,000 by Race/Ethnicity Past 14-day Cumulative June 1<sup>st</sup>, 2020 – January 8<sup>th</sup>, 2022





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### Age-Adjusted Rate of Deaths per 100,000 by Race/Ethnicity Past 14-day Cumulative June 1<sup>st</sup>, 2020 – January 8<sup>th</sup>, 2022



1/20/20221



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## Hospitalization Rates by Race/Ethnicity and Vaccination Status

	Latinx		White		Black/African	American	Asian	
	Unvaccinated	Vaccinated	Unvaccinated	Vaccinated	Unvaccinated	Vaccinated	Unvaccinated	Vaccinated
12/26/21- 1/8/22	105.77	27.98	73.90	14.63	112.03	49.93	29.57	8.26





## Proportion of LAC Residents Vaccinated by Age Group as of January 16th, 2022

	≥1 Dose	Fully Vaccinated	Vaccinated with an Additional/Booster Dose
% LAC Residents 65+	98%	89%	58%
% LAC Residents 5-11	29%	19%	<0.0%
% LAC Residents 12-17	83%	74%	11%
% LAC Residents 12+	86%	77%	34%
% LAC Residents 5+	81%	72%	31%
% of 10.3 million LAC residents	76%	68%	29%

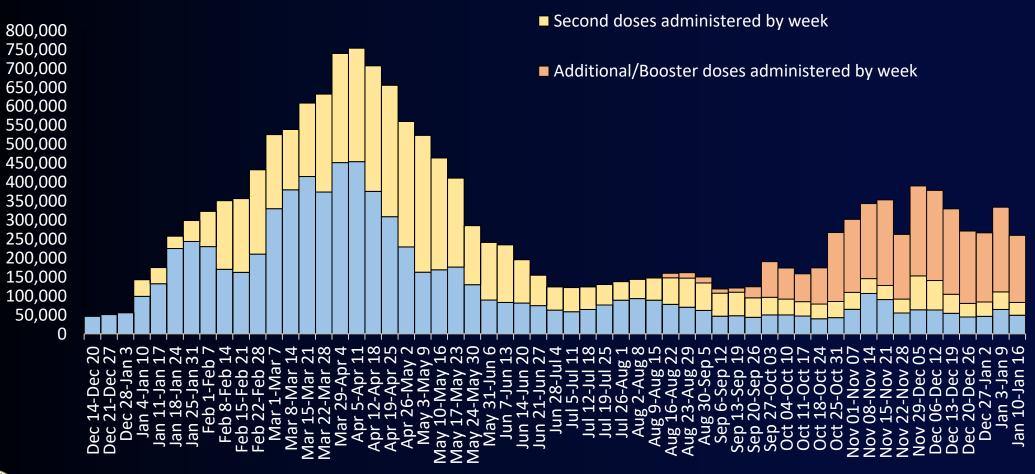
2,989,422 LAC residents have received additional/booster doses



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### Vaccine Doses Administered Weekly Among All Eligible Persons

First doses administered by week



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#### Where Can We Close Vaccination Gaps?

#### Percent of LA County Residents With 1 Dose of Vaccine by Age and Race/Ethnicity as of January 16th, 2022

	5-11	12-17	18-29	30-49	50-64	65+	Entire racial/ethnic group <sup>2</sup>
Black/African American	17	54	48	60	68	77	58%
Latinx	16	68	62	67	78	89	64%
American Indian/Alaska Native <sup>1</sup>	45	93	91	94	73	80	82%
White	37	78	78	79	73	89	77%
Asian	53	96	95	86	85	91	87%
Entire age group <sup>3</sup>	29%	83%	79%	84%	87%	98%	81%

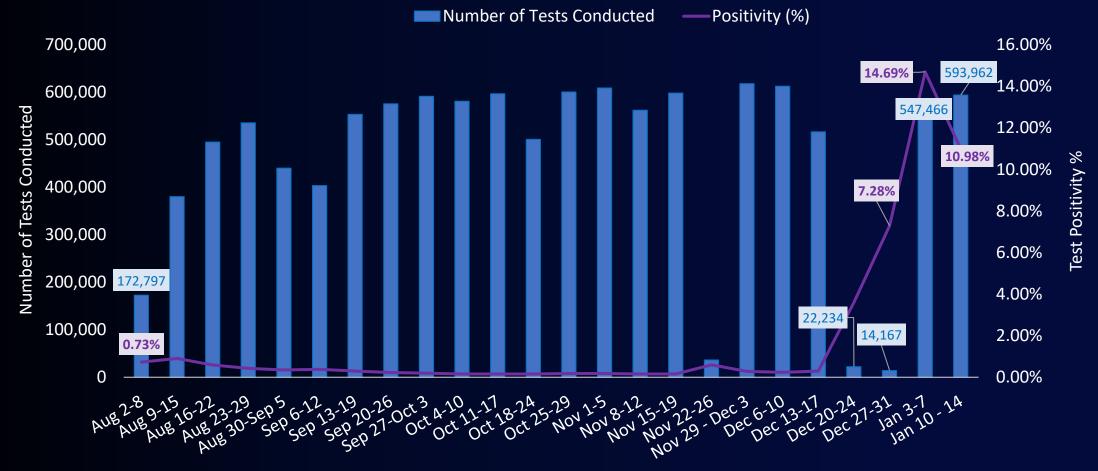
<sup>1</sup>Likely an overestimate due to inclusion of multiracial people

<sup>2</sup>LAC residents 5 and older (including Long Beach and Pasadena)

<sup>3</sup>Subgroup data for NHOPI, multiracial, other, and unknown categories included in overall count but not displayed due to likely inaccurate estimates

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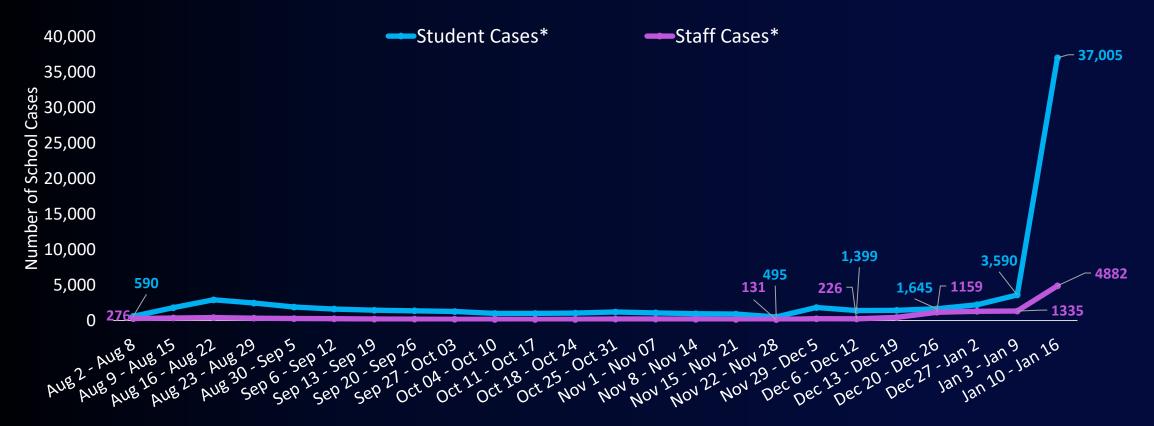
## School Testing Volume and Test Positivity August 2, 2021 – January 14, 2021<sup>\*</sup>





\*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, and December 20,2021 – January 2, 2022, testing volume decrease was due to districts/schools being closed for holiday breaks.

## TK-12 Staff and Student Cases August 2, 2021 – January 16, 2022

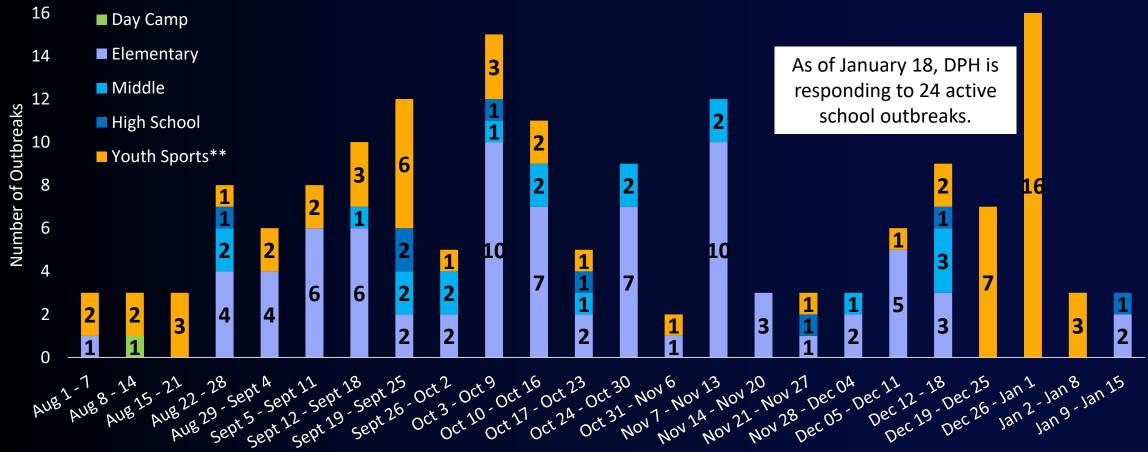


\* Reported by case date (earliest of symptom or specimen collection date). Represents cases that were on campus within 14 days of the case date. Counts to not include cases identified from testing prior to returning to school for the Fall 2021 semester and returning from Winter break in January 2022. Counts may include duplicate reports and includes external tests not conducted at schools. Most recent counts should be interpreted cautiously due to reporting delays.



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## Outbreaks in TK-12 Schools and Programs August 1, 2021 – January 15, 2022<sup>\*</sup>



\* Outbreaks are reported by the date the outbreak investigation was opened. Outbreaks may still be open and under investigation \*\* All but one of the Youth Sports Outbreaks have been in a high-school setting.



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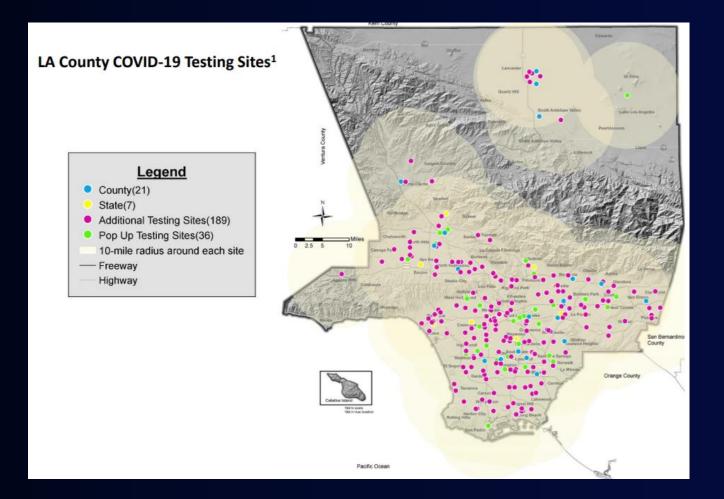
# **Additional Safety Measures at Schools**





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### **Testing Sites in Los Angeles County**

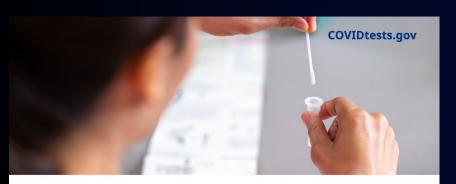






### **Get Free COVID-19 Tests**

#### Get Free Tests Via USPS



## Get free at-home COVID-19 tests!

Residential households in the U.S. can order one set of 4 free at-home tests from COVIDTESTS.GOV.





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#### **Get Reimbursed by your Health Plan**

- Insurance companies are required to reimburse you for 8 tests per month for each individual on the plan:
  - \$12 per individual test (or the cost of the test, if less than \$12) OR
  - If the plan or insurer has not set up a process through which individuals can obtain test with no upfront costs, then the plan and insurer must reimburse in the full cost of the test, even if the test costs more than \$12.

#### **Steps to Take**

1. Find out from your plan or insurer if it provides direct coverage of over-the-counter COVID-19 tests through such a program or whether you will need to submit a claim for reimbursement.

2. Visit a pharmacy or retailer to purchase a test.

- If you are charged for your test after January 15, keep your receipt and submit a claim to your insurance company for reimbursement. Contact your plan to find out how to submit a claim.
- 3. Take your test.
- 4. If positive, follow isolation requirements and notify your close contacts.

Visit COVIDtests.gov for more information on reimbursement.



#### You've Tested Positive. Now What?

#### DETERMINE ISOLATION PERIOD AND STAY HOME



#### DETERMINE AND NOTIFY CLOSE CONTACTS



#### TAKE EXTRA PROTECTIONS AFTER ISOLATION ENDS





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### **Relationship Between Vaccination Coverage and Covid Outcomes**

Preliminary Data from USC Scientists\* Evaluating December 1, 2021 – January 13, 2022

	Model Projections						
Actual Numbers	If everyone eligible had been vaccinated	If everyone eligible had been boosted					
~711,000 cases	<ul> <li>85% fewer cases</li> <li>~604,000 cases prevented</li> </ul>	<ul> <li>95% fewer cases</li> <li>~680,000 cases prevented</li> </ul>					
~10,500 hospital admissions	<ul> <li>87% fewer hospital admissions</li> <li>~9,300 hospitalizations prevented</li> </ul>	<ul> <li>98% fewer hospital admissions</li> <li>~10,500 hospitalizations prevented</li> </ul>					



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