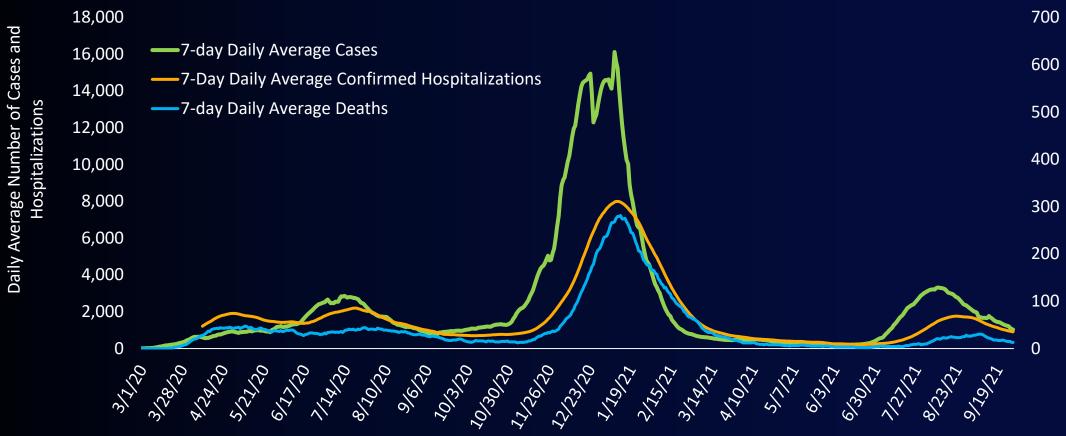
#### **Current Status**

<b>Deaths Reported Today</b>	28
Total Deaths	26,254
Cases Reported Today	1,222
Total Cases	1,467,450
Total People Tested	8,737,512
Daily Test Positivity Rate	1.13%
7-Day Daily Average Case Rate*	9.4
7-Day Cumulative Case Rate*	66
<b>Currently Hospitalized</b>	750

Spare of los More

\*As of 10/4/21

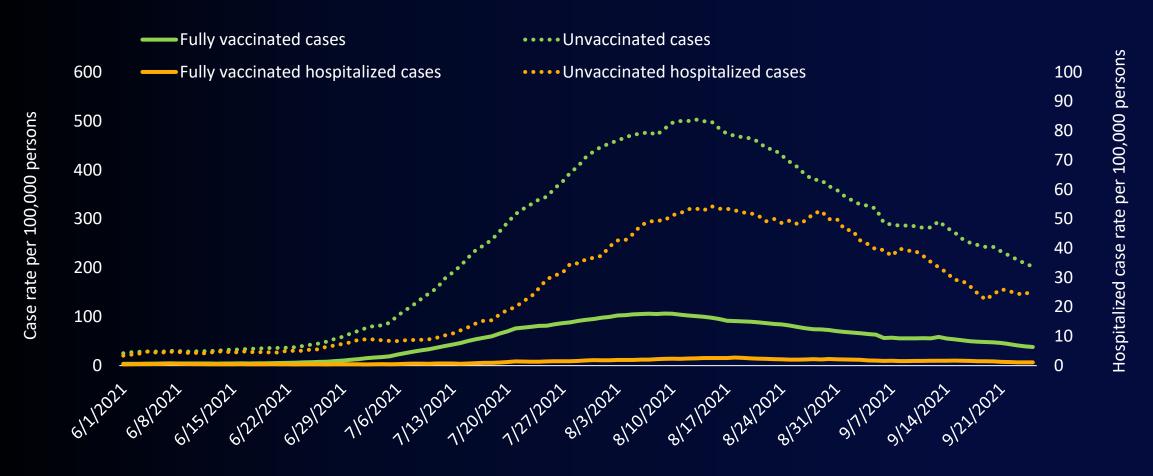
# Number of COVID-19 Cases by Episode Date, Hospitalizations and Deaths by Date of Death March 1, 2020 – September 29, 2021

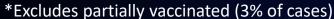




Daily Average Number

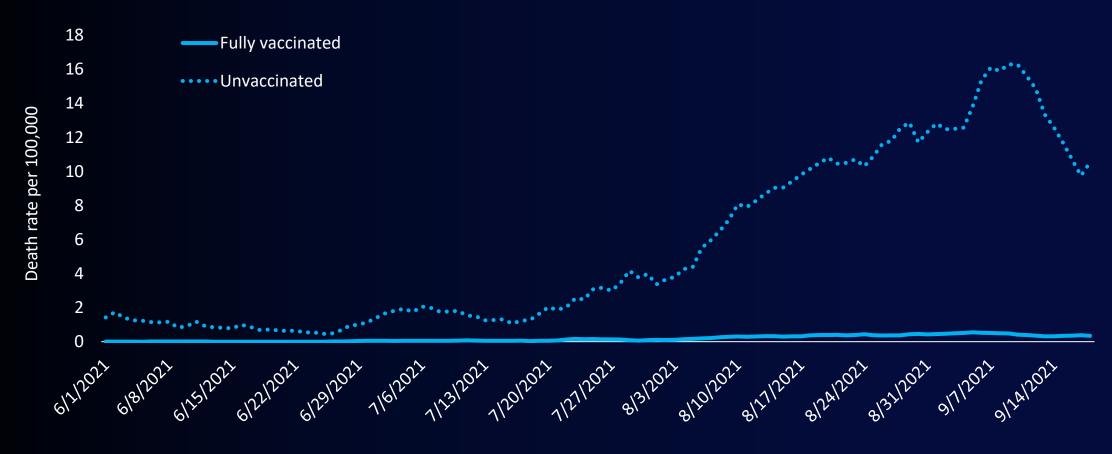
## 7-Day Cumulative Age-Adjusted Case Rate by Vaccination Status\* June 1 – September 25, 2021







### 7-Day Cumulative Age-Adjusted Death Rate by Vaccination Status\* June 1 – September 18, 2021





\*Excludes partially vaccinated (3% of deaths)

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# Covid Among Fully Vaccinated People in LAC as of October 5, 2021

- 5,664,594 fully vaccinated
- 58,091 (1.03%) tested positive
- 1,963 (0.035%) hospitalized
- **281** (0.005%) died





### Crude Case, Hospitalization, and Death Rates per 100,000 People\* by Race/Ethnicity, August 29 – September 25, 2021

	Case Incidence			Hospitalization			Deaths		
	Vaxed	Unvaxed	Rate Ratios	Vaxed	Unvaxed	Rate Ratios	Vaxed	Unvaxed	Rate Ratios
Race/Ethnicity									
Black	190	587	3.1	17	62	3.6	5	14	3.1
Latinx	260	594	2.3	9	49	5.2	2	15	6.4
White	223	465	2.1	8	48	6.2	2	17	8.0
Asian	124	212	1.7	3	17	5.7	1	9	6.2



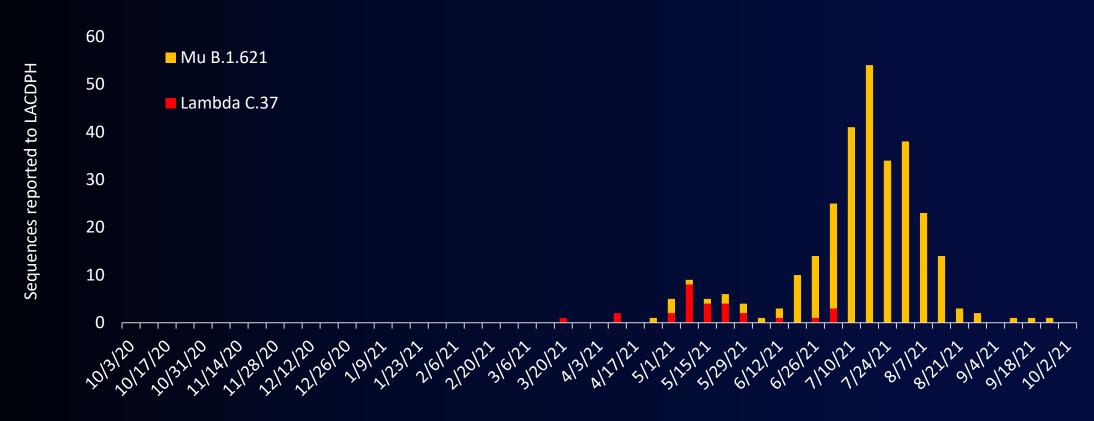
\*LAC residents (excluding Long Beach and Pasadena) age 12+

## Crude Case, Hospitalization, and Death Rates per 100,000 People\* by Age Group, August 29 – September 25, 2021

	Case Incidence		Hos	spitalizatio	n	Deaths			
	Vaxed	Unvaxed	Rate Ratios	Vaxed	Unvaxed	Rate Ratios	Vaxed	Unvaxed	Rate Ratios
Age Group									
12-17	163	1,321	8.1	0.5	5	10.3	0	0	n/a
18-49	288	1,085	3.8	3	57	19.8	0.1	7	47.8
≥50	199	994	5.0	15	224	14.6	5	86	19.1



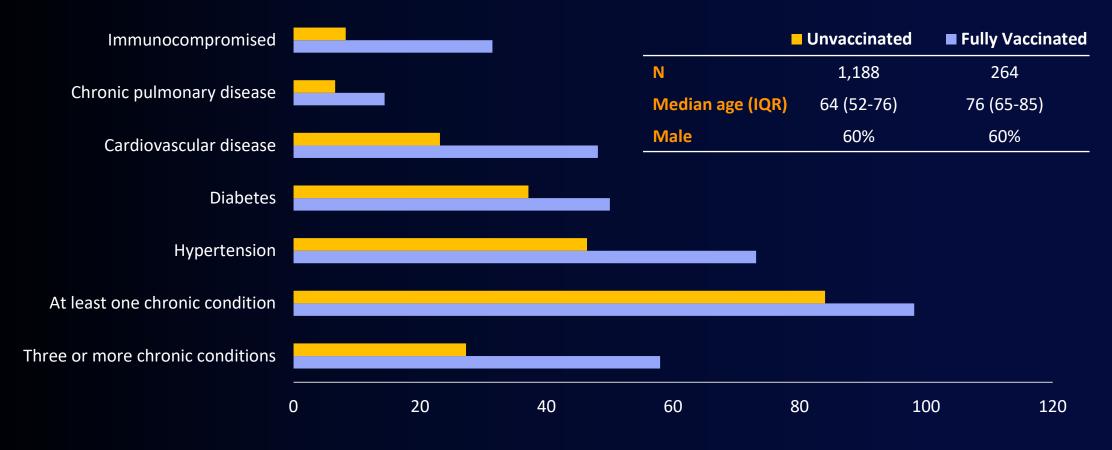
#### Lambda and Mu Variants, Cases by Week of Specimen Collection



Specimen Collection Date (Week Ending)



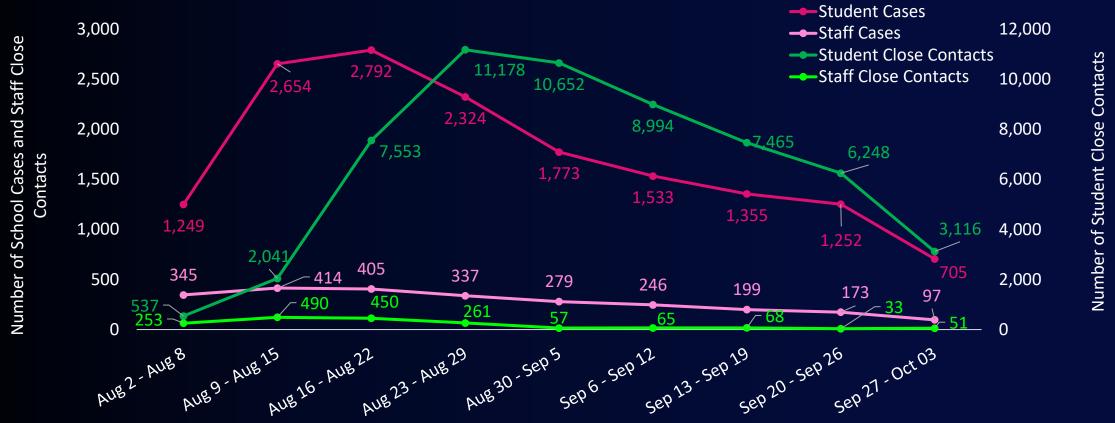
### Chronic Conditions among People Who Died Due to Covid Infection by Vaccination Status, May 1 - October 2, 2021



Percent of People Who Died Due to Covid Infection



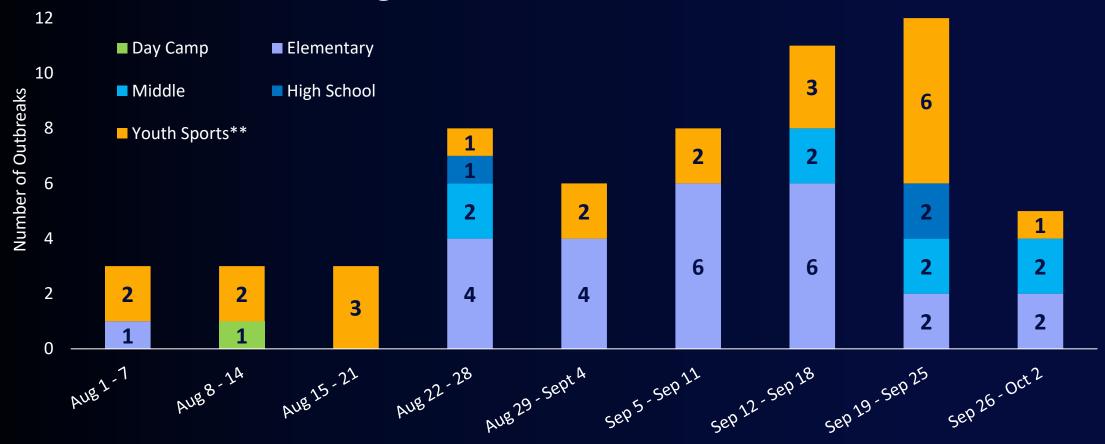
# TK-12 Staff and Student Cases and Close Contacts August 2, 2021 – October 3, 2021<sup>1</sup>



<sup>&</sup>lt;sup>1</sup> Data are based on case reports received from 8/2/2021(after or at 12 AM) through 10/03/2021 (midnight). May include duplicate reports from schools. Cases are limited to those with a case date (earliest of specimen date or symptom onset date) between 8/02/2021 and 10/03/2021. Quarantined close contacts are limited to those with an episode date between 8/2/2021 and 10/03/2021. Close contacts with an unknown affiliation are classified as students.



#### Outbreaks in TK-12 Schools and Programs August 1, 2021 – October 2, 2021\*



\*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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#### Cases and Contacts Involved in TK-12 Outbreaks August 1, 2021 – October 2, 2021<sup>1</sup>



<sup>1</sup>Outbreaks are reported by the date the outbreak investigation was opened. Outbreaks may still be open and under investigation.



#### **Strengthening School Communities Together**







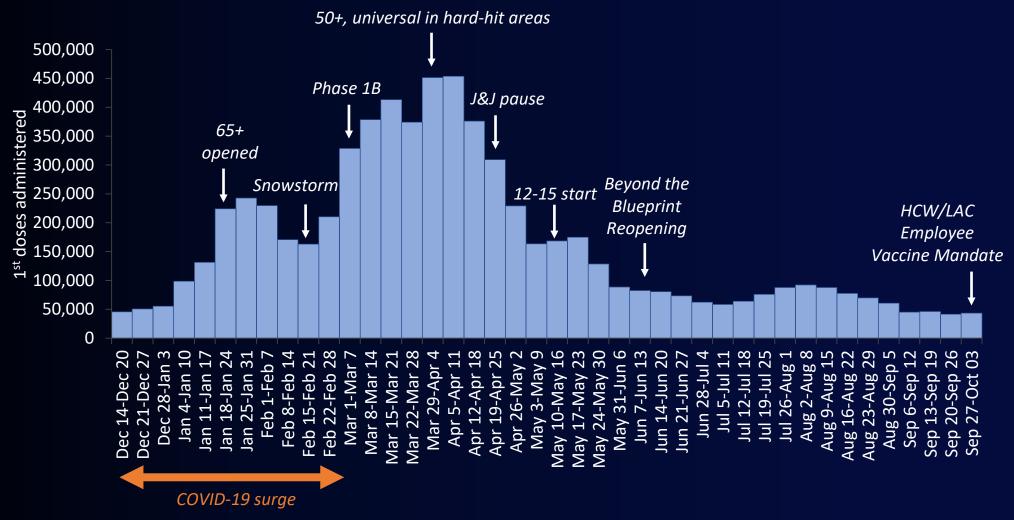
# Proportion of LAC Residents Vaccinated by Age Group as of October 3rd, 2021

	≥1 Dose	Fully Vaccinated
% LAC Residents 65+	93%	83%
% LAC Residents 16+	79%	70%
% LAC Residents 12+	78%	70%
% LAC Residents 12-17	69%	60%
% of 10.3 million LAC residents	67%	60%

191,374 additional/booster doses have been administered by LAC Providers to LAC & Non-LAC Residents



#### First Doses Administered Weekly Among All Eligible Persons





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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 October 3<sup>rd</sup>, 2021

Past-month increase  1-2 point								
3-4 points 5+ points	12-15	16-17	18-29	30-49	50-64	65-79	80+	Entire racial/ethnic group <sup>2</sup>
Black/African American	39	42	39	52	<b>62</b>	75	65	54%
Latinx	53	<b>59</b>	54	60	<b>73</b>	85	65	63%
American Indian/Alaska Native <sup>1</sup>	74	76	78	82	67	77	74	76%
White	65	<b>73</b>	68	70	67	88	76	<b>72</b> %
Asian	89	91	84	<b>79</b>	79	89	71	82%
Entire age group <sup>3</sup>	67%	73%	70%	76%	81%	97%	81%	<b>78</b> %

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

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



<sup>&</sup>lt;sup>2</sup>LAC residents 12 and older (including Long Beach and Pasadena)

#### **Doing Your Part to Slow the Spread**

#### **New Vaccine Requirements at LAC Establishments**

Who is affected?	What do I need to show?	What goes into effect when?			
Everyone 12 or older	vaccine record card OR health record	10/7/21: Proof of ≥1 dose + photo ID			
	OR digital vaccination record AND Photo ID	11/4/21: Proof of full vaccination + photo ID			
Everyone 12 or older	vaccine record card OR health record	10/7/21: Proof of full vaccination or recent negative test			
	OR digital vaccination record AND Photo ID (for 18+, beginning 11/1/21)	11/1/21: Proof of full vaccination or recent negative test + photo ID			
	Everyone 12 or older  Everyone 12 or	older  OR health record OR digital vaccination record AND Photo ID  Everyone 12 or older  OR health record card OR health record OR digital vaccination record AND Photo ID (for 18+, beginning			



#### **Celebrating Halloween Safely**

**SAFER** 

Outdoor costume parties
Pumpkin patch visits
Outdoor ghost tours
Hayrides
Trick or treating (done safely)

Haunted house tours
Indoor costume parties
Spooky indoor performances

**RISKIER** 



http://publichealth.lacounty.gov/media/Coronavirus/docs/community/guidancehalloween.pdf





http://tinyurl.com/DPHUCLATickets

