Current Status

Deaths Reported Today	25
Total Deaths	25,799
Cases Reported Today	1,823
Total Cases	1,440,721
Total People Tested	8,433,612
Daily Test Positivity Rate	1.63%
7-Day Daily Average Case Rate*	15
Currently Hospitalized	1,156

*As of 9/14/21



CDC Indicators and Thresholds for Community Transmission of Covid

Indicator ¹	Low Transmission Blue	Moderate Transmission Yellow	Substantial Transmission Orange	High Transmission Red	LAC
Total new cases/100,000 past 7 days	0-9.99	10-49.99	50-99.99	≥100	105.0
% of tests ² positive past 7 days	0-4.99%	5-7.99%	8-9.99%	≥10.0%	1.70%³

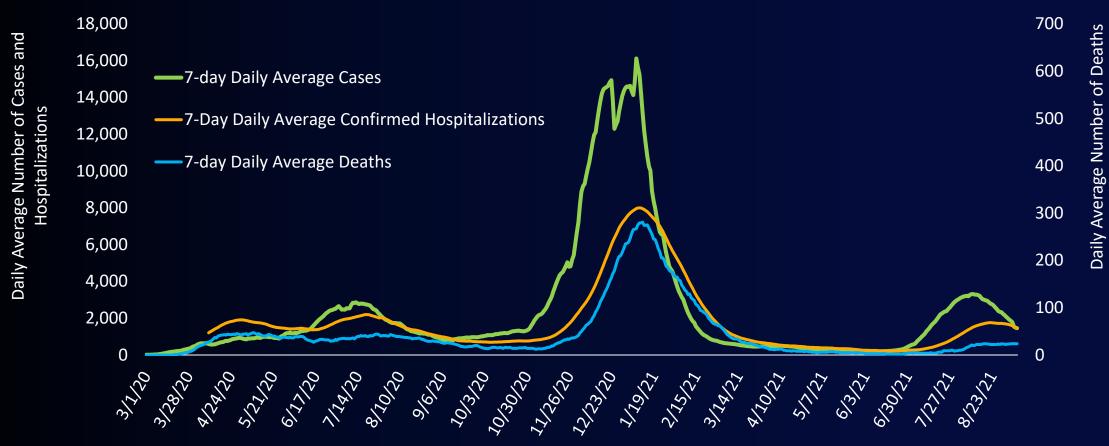
³LAC test positivity rates inclusive of antigen tests



¹Inclusive of a 3-day lag

²NAAT tests; if the two indicators suggest different transmission levels, the higher level is selected

Number of COVID-19 Cases by Episode Date, Hospitalizations and Deaths by Date of Death March 1, 2020 – September 8, 2021



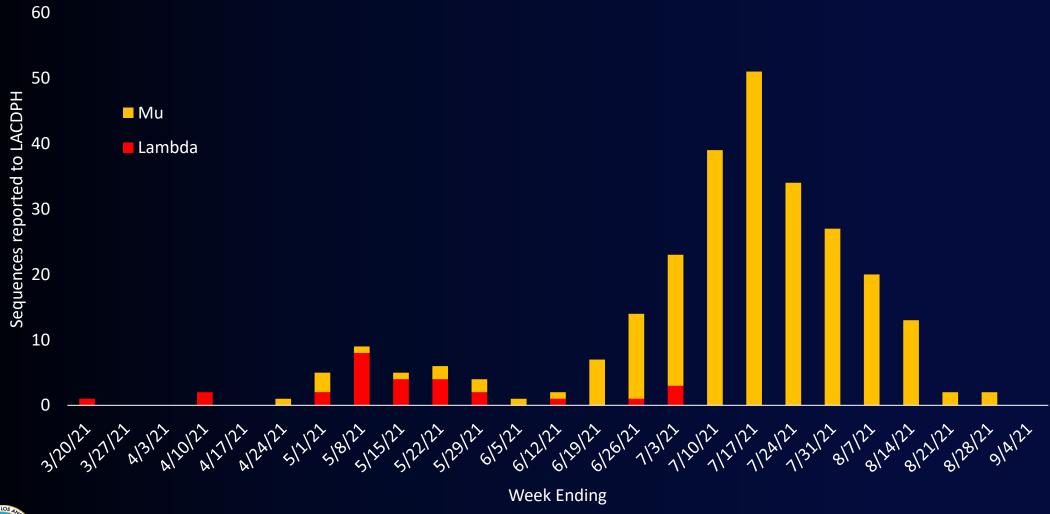


Delta Variant Cases and Percentage of Specimens Sequenced by Week of Specimen Collection





Lambda and Mu Variants, Cases by Week of Specimen Collection





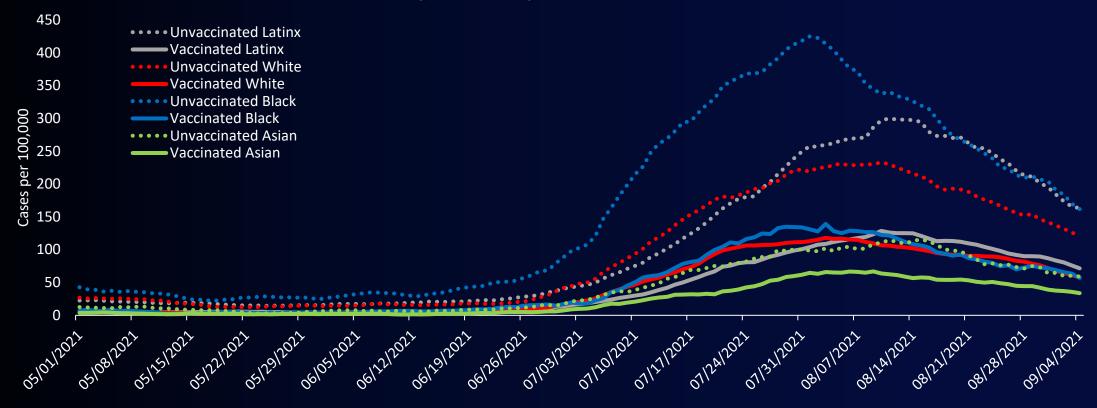
Covid Among Fully Vaccinated People in LAC as of September 14th, 2021

- 5,442,728 fully vaccinated
- 47,276 (0.87%) tested positive
- 1,359 (0.025%) hospitalized
- **1**99 (0.0037%) died





Case Rate* per 100,000 for LAC** Residents 12+ by Vaccination Status*** and Race/Ethnicity May 1 – September 4, 2021



^{*}Rolling 7-Day cumulative crude case rate

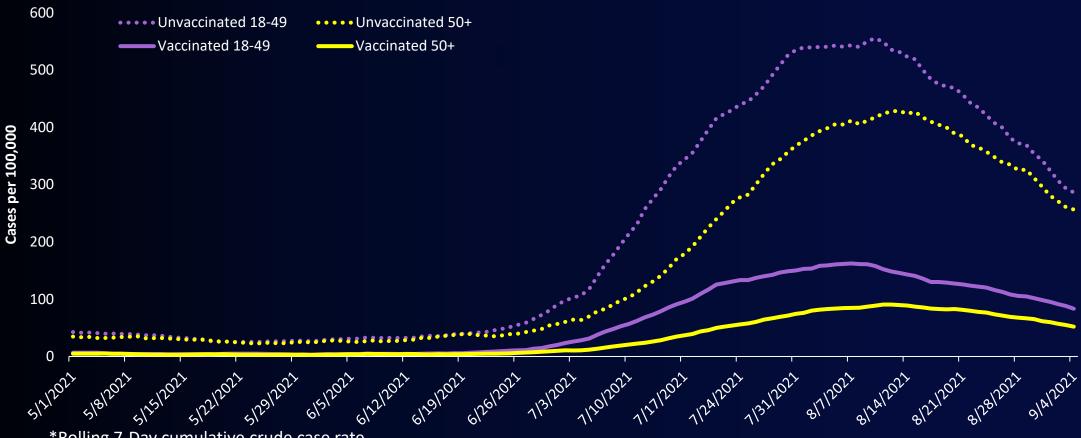
^{***}Excludes 3,988 partially vaccinated cases, 4% of all cases with available data



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^{**}Excluding Long Beach and Pasadena

Case Rate* per 100,000 for LAC** Adults by Vaccination Status*** and Age Group **May 1 – September 4, 2021**



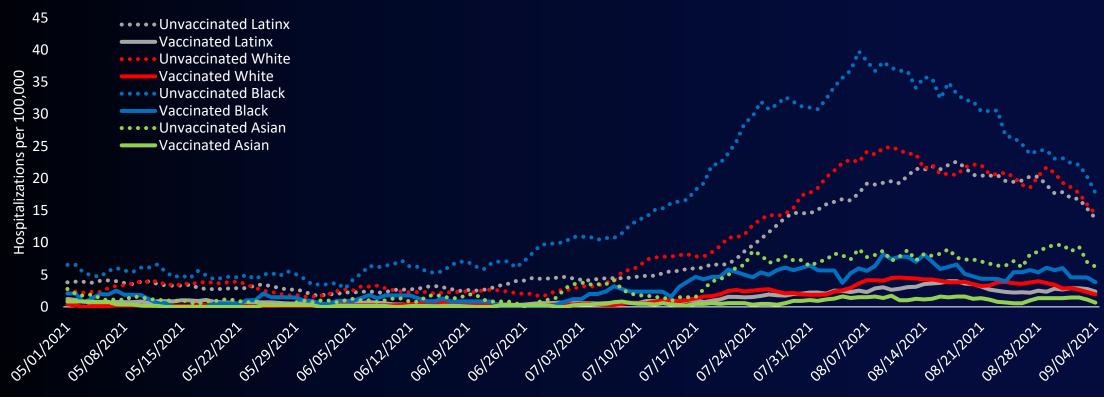
^{*}Rolling 7-Day cumulative crude case rate

^{***}Excludes 4,889 partially vaccinated cases, 4% of all cases with available data



^{**}Excluding Long Beach and Pasadena

Hospitalization Rate* per 100,000 for LAC** Residents 12+ by Vaccination Status*** and Race/Ethnicity May 1 – September 4, 2021



^{*}Rolling 7-Day cumulative crude hospitalization rate

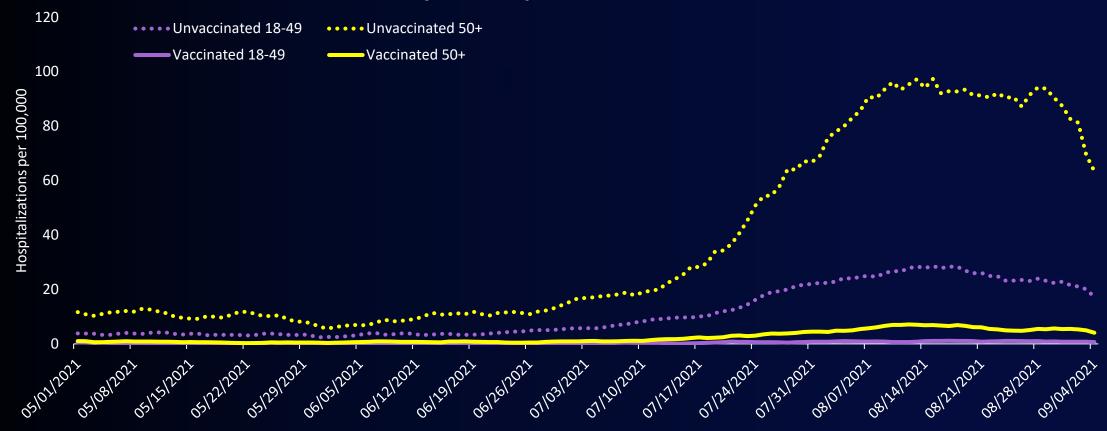
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^{***}Excludes 227 partially vaccinated hospitalized cases, 3% of all hospitalized cases with available data



^{**}Excluding Long Beach and Pasadena

Hospitalization Rate* per 100,000 for LAC** Adults by Vaccination Status*** and Age Group May 1 – September 4, 2021



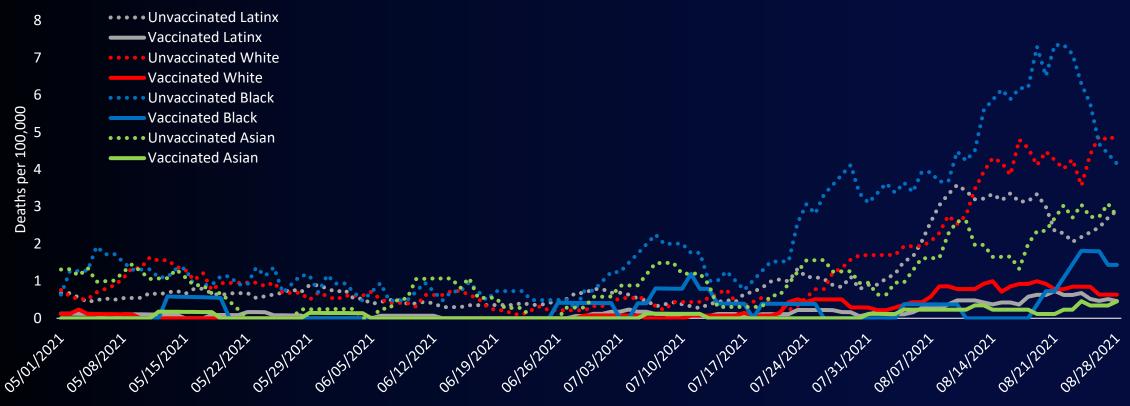
^{*}Rolling 7-Day cumulative crude hospitalization rate

^{***}Excludes 260 partially vaccinated hospitalized cases, 3% of all hospitalized cases with available data



^{**}Excluding Long Beach and Pasadena

Death Rate* per 100,000 for LAC** Residents 12+ by Vaccination Status*** and Race/Ethnicity May 1 – August 28, 2021



^{*}Rolling 7-Day cumulative crude death rate

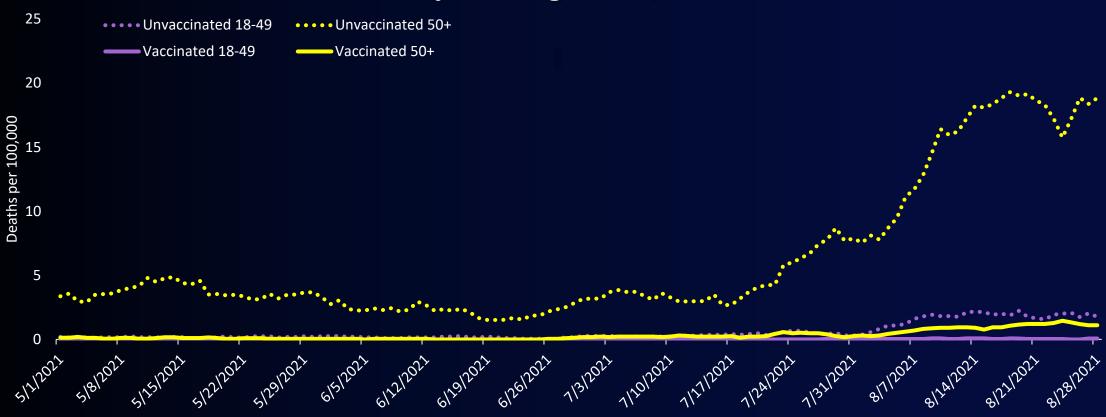
^{***}Excludes 28 partially vaccinated deaths, 3% of all deaths with available data



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^{**}Excluding Long Beach and Pasadena

Death Rate* per 100,000 for LAC** Adults by Vaccination Status*** and Age Group May 1 – August 28, 2021



^{*}Rolling 7-Day cumulative crude death rate

^{***}Excludes 28 partially vaccinated deaths, 3% of all deaths with available data



^{**}Excluding Long Beach and Pasadena

Rates of Cases, Hospitalizations, and Deaths per 100,000 People* by Race/Ethnicity and Age Group, August 2021

Rates among Fully Vaccinated and Unvaccinated People (per 100,000)

	Case Incidence		Hospita	alization	Death		
	Vaccinated	Unvaccinated	Vaccinated Unvaccinated		Vaccinated	Unvaccinated	
Race/Ethnicity							
Black	429	1,245	25	137	3	22	
Latinx	482	1,110	13	86	86 2		
White	419	839	17	95	3	17	
Asian	237	401	6	36	1	9	
Age Group							
12-17	300	2,039	0.3	10	0	0.3	
18-49	581	2,005	4	110	0.2	8	
≥50	349	1,638	26	396	4	73	



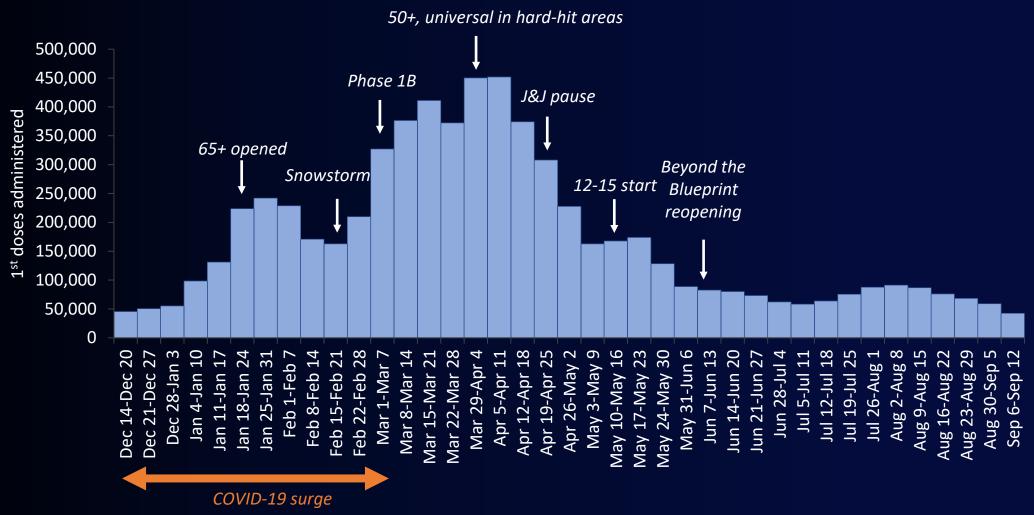
Proportion of LAC Residents Vaccinated by Age Group as of September 12th, 2021

	≥1 Dose	Fully Vaccinated
% LAC Residents 65+	91%	82%
% LAC Residents 16+	77%	68%
% LAC Residents 12+	76%	67%
% LAC Residents 12-17	65%	56%
% of 10.3 million LAC residents	65%	58%

67,685 additional doses have been administered by LAC Providers to LAC & Non-LAC Residents



First Doses Administered Weekly Among All Eligible Persons





Where Can We Close Vaccination Gaps? Percent of LA County Residents With 1 Dose of Vaccine by Age and Race/Ethnicity as of September 12th, 2021

	12-15	16-17	18-29	30-49	50-64	65-79	80+	Entire racial/ethnic group ²
Black/African American	36	39	37	49	60	73	64	52%
Latinx	49	56	52	59	72	84	63	61%
American Indian/Alaska Native ¹	70	72	74	79	66	76	71	73%
White	62	70	66	69	65	86	75	71%
Asian	87	90	82	78	78	87	70	80%
Entire age group ³	63%	70%	67%	74%	80%	95%	80%	76%

¹Likely an overestimate due to inclusion of multiracial people

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



²LAC residents 12 and older (including Long Beach and Pasadena)

Recent Local and Federal Vaccine Mandates

Students

- Culver City Unified School District, 8/18/21: All students 12+ required to be fully vaccinated by 11/19/21
- Los Angeles Unified School District, 9/9/21: All students 12+ required to be fully vaccinated by 12/19/21

Healthcare Workers

• LA County HOO, 8/12/21: All health care workers and home health care workers required to be fully vaccinated by 9/30/21

Government employees

- Los Angeles County, 8/5/21: All county employees required to be vaccinated by 10/1/21 by Board Chair Executive Order
- Los Angeles City, 8/20/21: All city employees required to be vaccinated by 10/5/21
- Federal, 9/9/21: Vaccination required among all federal workers and contractors; all HCWs in Medicare/Medicaid-funded settings

Workers at businesses with >100 employees

• Federal, 9/9/21: All employers with 100+ employees required to verify vaccination or weekly negative test for all employees

Customers/attendees at certain establishments/events

- Los Angeles City, 8/11/21: Finalizing an ordinance requiring proof of vaccination from all people entering many indoor public space
- City of West Hollywood, pending ratification 9/20/21: All adults entering high-risk food/drink/fitness establishments required to be vaccinated
- Federal, 9/9/21: Large entertainment venues asked to verify vaccination or recent negative test for entry
- LA County HOO, 9/17/21: Mega events/event venues required to verify vaccination or recent negative test for entry by 10/7/2021; bars, lounges, nightclubs, breweries, wineries, and distilleries required to verify vaccination (at least 1 dose) by 10/7/2021 and full vaccination by 11/4/2021



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HOO Targeted Vaccination Mandate for High-Risk Settings

- Require vaccine verification or a negative test <72 hours prior at outdoor mega events for all participants; this includes venues/events with more than 10,000 attendees that are ticketed with controlled points of entry to a well-defined area (e.g. sport and music arenas, theme/amusement parks)
- Require vaccine verification for customers and employees at indoor portions of bars, wineries, breweries, nightclubs, and lounges (establishments with either no restaurant permit or a low-risk restaurant permit); children under 12 are exempt
- Strongly recommend vaccine verification at indoor portions of restaurants
- Maintain indoor masking requirement



Our Plan for Administering Booster Shots, If/When Approved

- Existing network of over 1,300 fixed sites (hospitals, clinics, pharmacies, community sites, medical provider offices) with current collective capacity of 130,000 doses/day and ability within a few weeks to expand to 200,000 doses/day
- Focused support for SNFs using the LTC pharmacy partnerships established earlier in the pandemic and DPH mobile strike teams
- Mobile teams remain focused on those still needing initial vaccination dose and vulnerable populations (homebound, shelters, LTC facilities)
- Tracking FDA recommendations and CDC actions to finalize plans (targeted groups/timing for boosters)