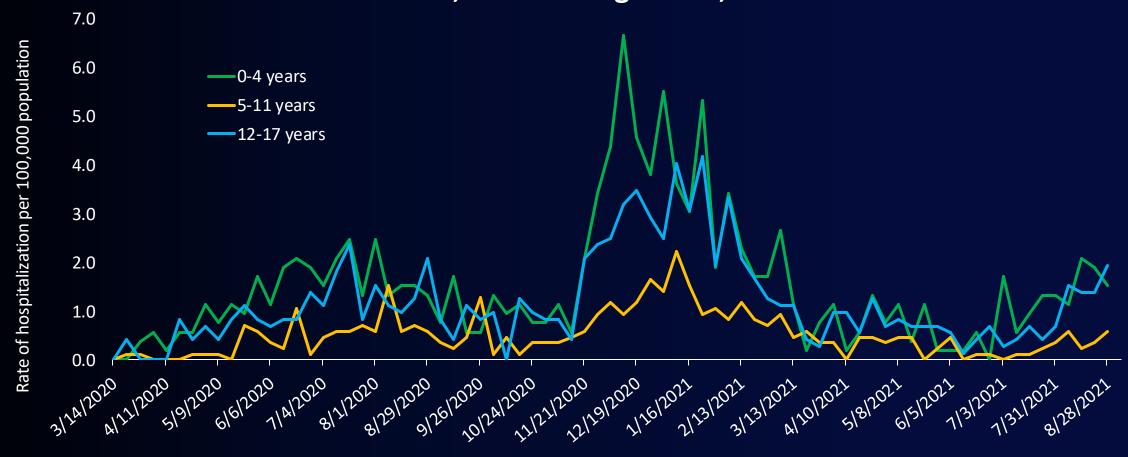




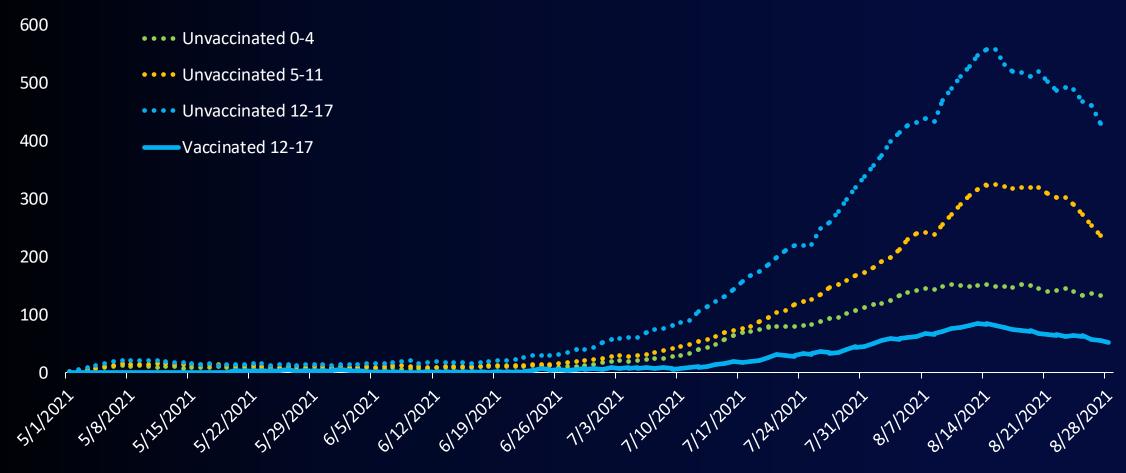
Weekly Rate of Hospitalization per 100,000 by Pediatric Age Group March 14, 2020 – August 28, 2021



Date of admission



Rolling 7-Day Cumulative Case Rate by Pediatric Age Group and Vaccination Status May 1 – August 28, 2021





Proportion of LAC Residents Vaccinated by Pediatric Age Group as of September 5th, 2021

	≥1 Dose	Fully Vaccinated
% LAC Residents 12-15	62%	51%
% LAC Residents 16-17	69%	59%



K-12 Cases and Close Contacts August 15 – September 7, 2021¹

Cases Close Contacts

	# Reported		% Fully Vaccinated ²		# Reported			% Fully Vaccinated ²	
	Student	Staff ³	Student	Staff ³	Student	Staff ³	Unknown ⁴	Student	Staff ³
K-12 District Office/Worksite	0	43	N/A	29%	0	121	219	N/A	7%
K-12 School	2,149	426	3%	28%	8,741	1,286	12,479	10%	16%
K-12 Day Care	8	3	0%	N/A	8	0	42	0%	N/A
LAUSD	5,599	776	N/A ⁵	N/A ⁵	3,000	375	2,426	N/A ⁵	N/A ⁵
Youth Sports	28	2	7%	0%	113	2	50	11%	0%
Total	7,784	1,250	N/A ⁵	N/A ⁵	11,862	1,784	15,216	N/A ⁵	N/A ⁵

¹Data are based on case reports received from 8/15/2021(after or at 12 AM) through 09/07/2021 (midnight). May include duplicate reports from schools.

⁵LAUSD does not report on vaccination status.



²Vaccination information is based on self-report and requires confirmation in CAIR.

³ Staff category may include other unclassified cases. Cases not affiliated with the site are excluded.

⁴Unknowns are due to missing information, but given the high numbers, we suspect the majority are students.

Sites of K-12 Cases and Investigations¹ August 15-September 7, 2021²

	# Schools/Sites Reporting 1 Case	# Schools/Sites Reporting 2 Cases	# Schools/Sites Reporting 3+ Cases
K-12 District Office/ Worksite	27	3	1
K-12 School	362	156	327
K-12 Day Care	5	1	1
LAUSD	170	99	699
Youth Sports	6	1	4
Total	570	260	1,032

²Data are based on case reports received from 8/15/2021(after or at 12 AM) through 09/07/2021 (midnight). May include duplicate reports from schools.



¹ Approximately 3,150 schools reporting. Totals may include multiple reports from the same school.

K-12 Cases (non-LAUSD¹) by Age and Vaccination Status August 15th – September 7th, 2021

Age Group	Fully Vaccinated	Unvaccinated ²	Total Cases	% Cases Among Fully Vaccinated		
0-3	0	14	14	0%		
4-11	0	1215	1215	0%		
12-14	0	420	420	0%		
$15-18^3$	53	424	477	11%		
19-29	19	64	83	23%		
30-39	26	89	115	23%		
40-49	39	95	134	29%		
50-59	32	65	97	33%		
60+	17	26	43	40%		

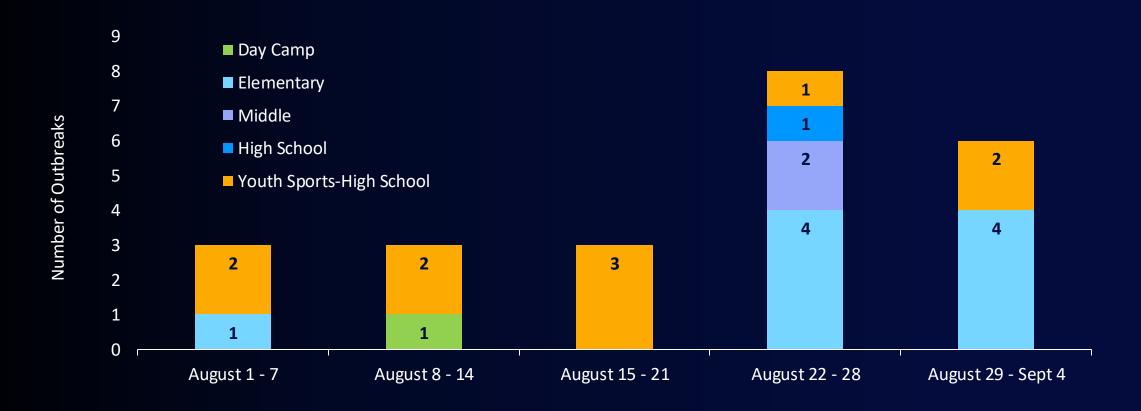
¹LAUSD does not report on vaccination status.

³All except one case in this category (a non-fully vaccinated visitor) were students



²Includes unvaccinated and partially vaccinated people and those with missing data. Vaccination status is based on school self-report and data have not been validated in CAIRS.

Outbreaks in K-12 Youth August 1st – September 4th, 2021





Cases and Contacts Involved in K-12 Outbreaks August 1 - September 7, 2021¹

	Total #	Cases			Contacts		
	Outbreaks	Student	Staff	Total	Student	Staff	Total
August 1 - 7	3	39	7	46	185	44	229
August 8 - 14	3	23	6	29	65	4	69
August 15 - 21	3	65	1	66	236	2	238
August 22 - 28	8	78	4	82	247	4	251
August 29 - Sept 4	6	55	4	59	165	5	170



Contact Tracing Support for K-12 Students



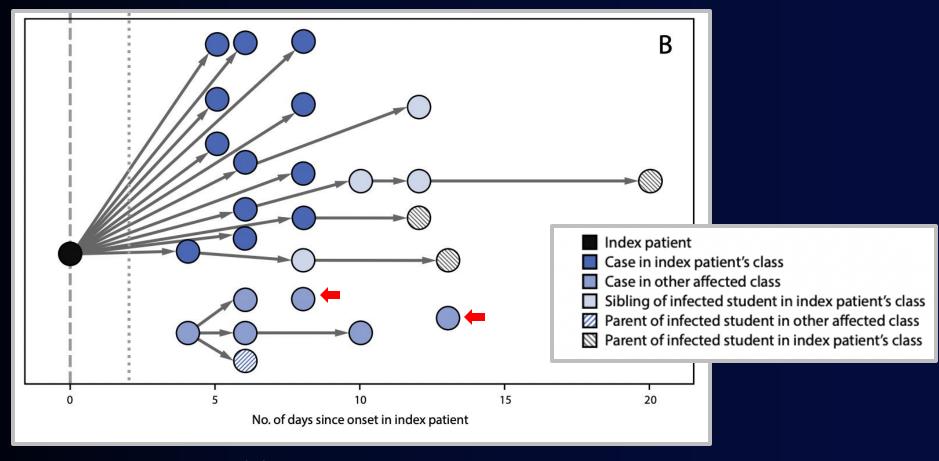
DPH Case Investigators

- For all cases, DPH Case Investigators collect student's household and community contacts
- Case Investigators interview cases and provide resources to the case and their family

DPH Contact Tracers

- For students involved in outbreaks and clusters of 3+ students, student's school contacts are imported into the DPH system
- Contact Tracers interview contacts and provide them with resources

Why Quarantine and Isolate? An Example from Marin County*





*Lam-Hine T et al., MMWR, 9/3/21

VaccinateLAcounty.com **School District Data Explorer** This section shows school-aged residents 12-18 years of age vaccinated with at least one dose of vaccine by school district unless otherwise specified. Vaccine recipients are mapped to the school district where their reported home address is located, not the school district attended. See Notes about the data shown under the map for more details. **Vaccine Data** Reset View Community Vaccination by School District - Aug 29, 2021 Percent Vaccinated (Age 12-18) with 1+ Dose Interactive dashboard includes doses, maps, Map Date: No data 15 30 45 60 75 >100 and demographics. 12/14/20 08/29/21 **VIEW DATA School District:** Select all **New Daily Vaccinations** Search districts.. 12-18 Pop. 12-18 with **Population School District** (12-18)1+ Dose Vaccinated (%) **ABC Unified** 6.794 9.253 73.4% Acton-Agua Dulce Unified 332 876 37.9% Notes about the data shown Alhambra Unified 6,316 8.065 78.3% ♣ Save map image (png) Antelope Valley Union High 20,314 40,638 50.0% Antelone Valley Union High / CSV EXCEL PDF



Parent and Student Ambassador Programs

Get empowered and educated to help keep your school community safe!

Scan the QR codes here or email us: TK12Ambassador@ph.lacounty.gov





covid19.lacounty.gov

9/9/2021