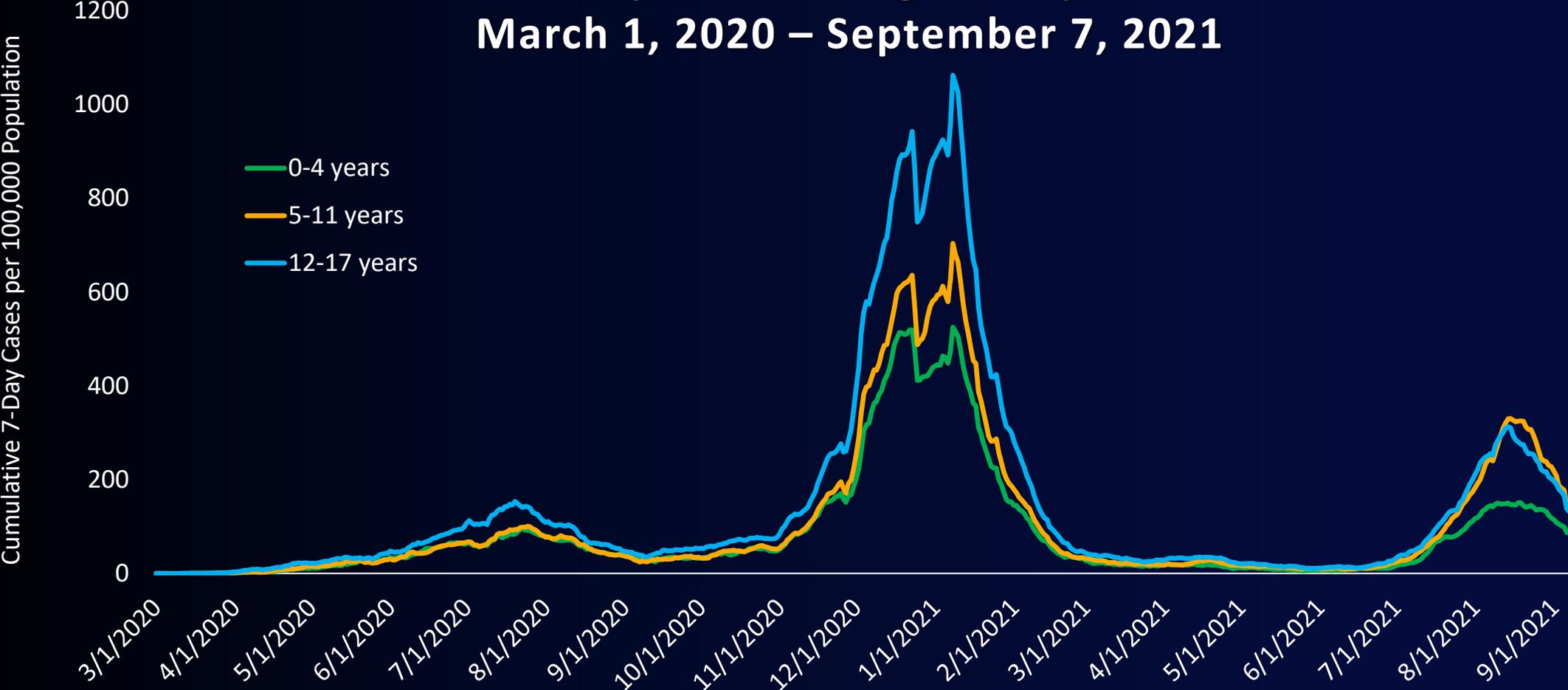
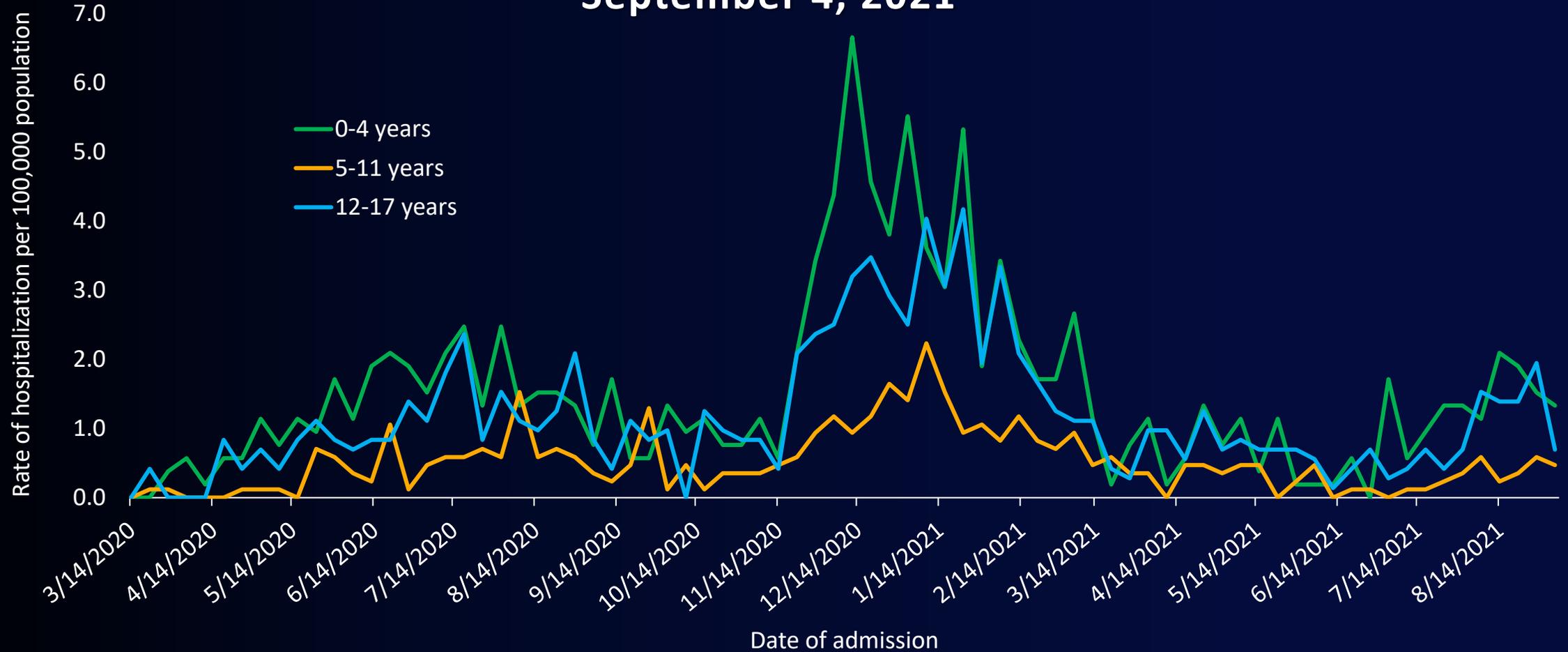


Cumulative 7-Day Cases Per 100,000 by Pediatric Age Group March 1, 2020 – September 7, 2021



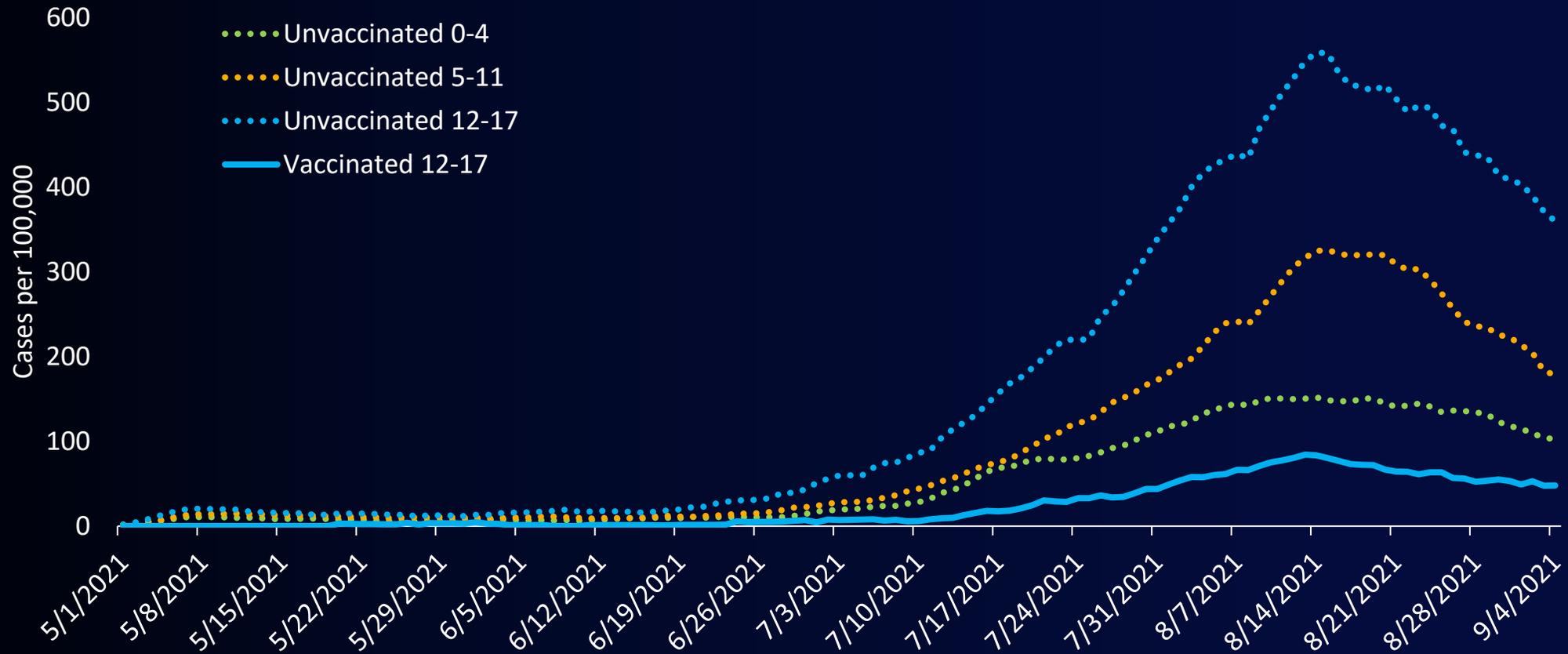
Weekly Rate of Hospitalization per 100,000 by Pediatric Age Group September 4, 2021



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Cumulative 7-Day Case Rate Per 100,000 by Pediatric Age Group and Vaccination Status May 1 – September 4, 2021



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

	≥1 Dose	Fully Vaccinated
% LAC Residents 12-15	63%	53%
% LAC Residents 16-17	70%	61%



K-12 Cases and Close Contacts

August 15 – September 13, 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	53	N/A	26%	0	62	88	N/A	3%
K-12 School	2,500	456	4%	29%	4,498	382	18,690	9%	34%
K-12 Day Care	11	3	0%	N/A	8	0	72	0%	N/A
LAUSD	5,456	680	N/A ⁵	N/A ⁵	11,113	612	3,662	N/A ⁵	N/A ⁵
Youth Sports	28	1	4%	0%	36	0	138	28%	N/A
Total	7,995	1,193	N/A⁵	N/A⁵	15,655	1,056	22,650	N/A⁵	N/A⁵

¹Data are based on case reports received from 8/15/2021(after or at 12 AM) through 09/13/2021 (midnight). May include duplicate reports from schools. Cases are limited to those with a case date (earliest of specimen date or symptom onset date) on or after 8/15/2021. Close contacts are limited to those with an encounter date on or after 8/15/2021.

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

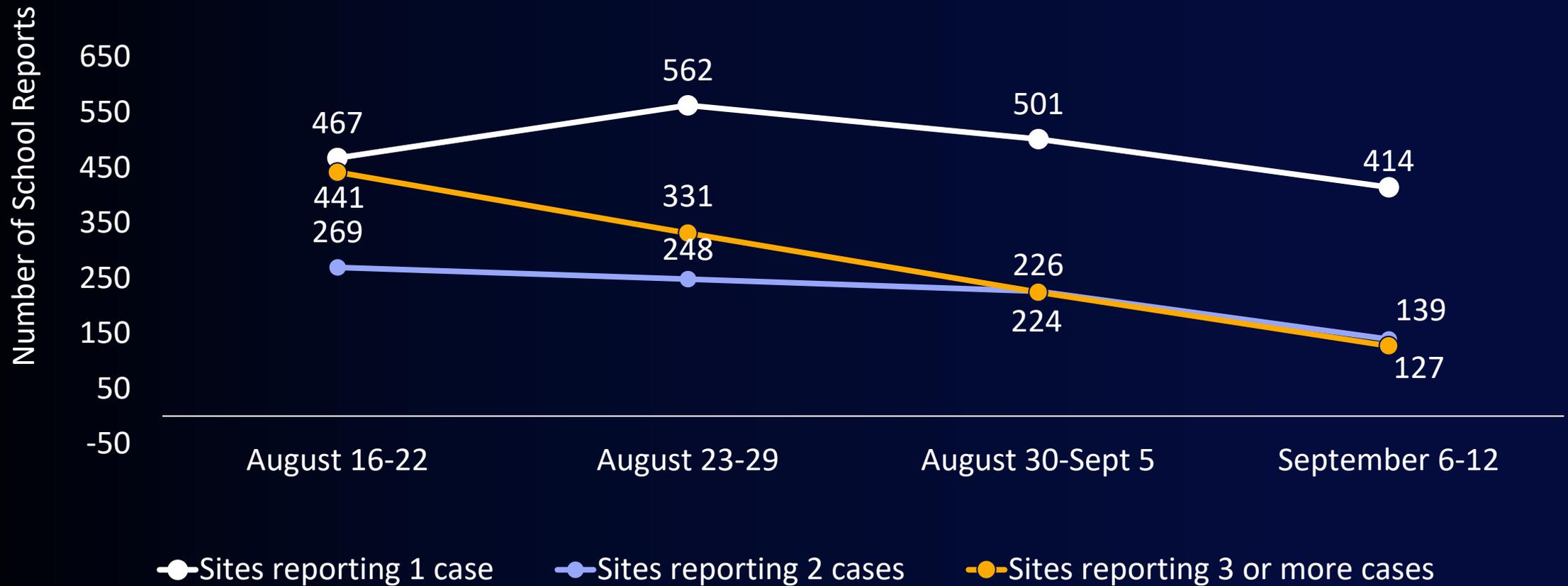
³ Staff category may include other unclassified cases. Cases not affiliated with the site are excluded.

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

⁵LAUSD does not report on vaccination status.



TK-12 School Case Reports by Number of Reported Cases and Week¹ August 16 2021 to September 12 2021²



¹ A total of 1,957 school programs reported at least 1 case to DPH during the monitoring period (includes LAUSD schools).

² Data are based on case reports with case dates (earliest of symptom onset or specimen collection date) between August 16 – September 12th. May include duplicate reports from schools.



K-12 Cases (non-LAUSD¹) by Age and Vaccination Status August 15 – September 14, 2021

Age Group	Fully Vaccinated	Unvaccinated ²	Total Cases	% Cases Among Fully Vaccinated
0-3	0	15	15	0%
4-11	0	1345	1345	0%
12-14	26	514	540	5%
15-18 ³	68	528	596	11%
19-29	18	63	81	22%
30-39	32	101	133	24%
40-49	42	96	138	30%
50-59	36	66	102	35%
60+	18	34	52	35%

¹LAUSD does not report on vaccination status.

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.

³All except two cases in this category (a non-fully vaccinated adult/visitor) were students

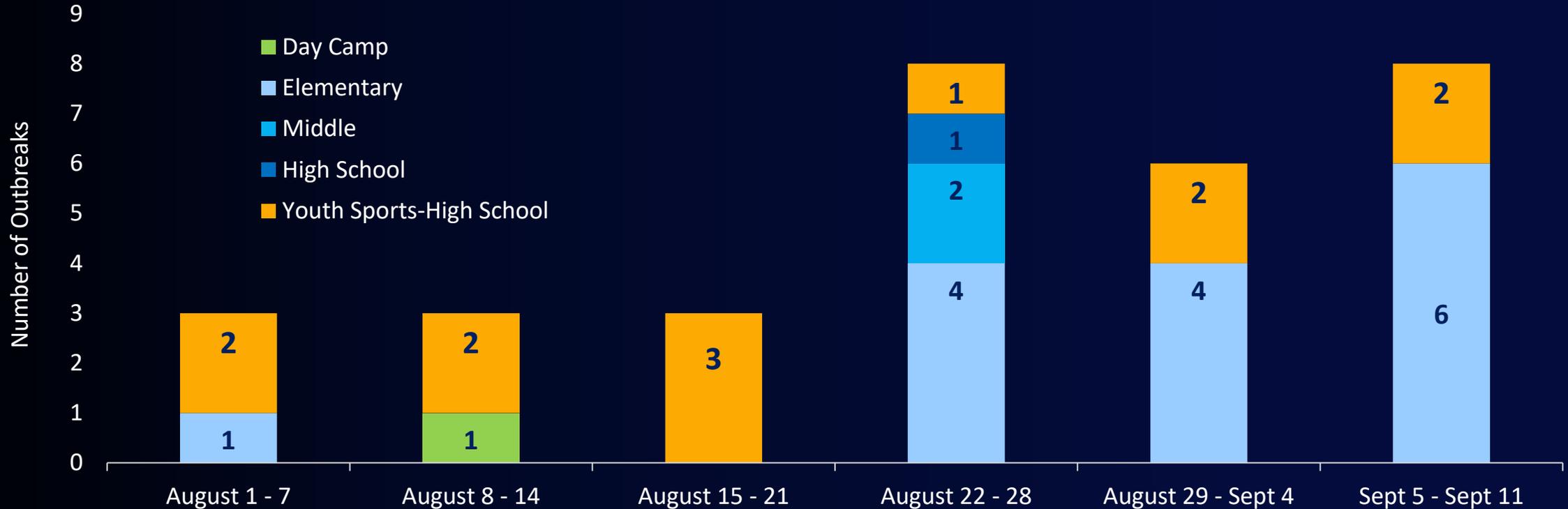


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Outbreaks in K-12 Youth

August 1 – September 11, 2021



Cases and Contacts Involved in K-12 Outbreaks August 1 - September 11, 2021¹

	Total # Outbreaks	Cases			Contacts		
		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	24	0	24	236	2	238
August 22 - 28	8	97	4	101	318	4	322
August 29 - Sept 4	6	80	7	87	247	29	276
Sept 5 – Sept 11	8	121	8	129	425	23	448

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



Practices Associated with K-12 School Outbreaks

Risky Practices

Safer Alternatives

Inconsistent and incorrect mask use indoors

Correct and consistent mask use indoors and when in close contact with others outdoors

Crowding outside of classrooms

Physical distancing when masks are off (when eating or drinking)

Desk arrangement in pods

Desks facing in the same direction

Symptomatic individuals on site

Exclude individuals with symptoms



Practices Associated with Youth Sports Outbreaks

Risky Practices

Safer Alternatives

Inconsistent and incorrect mask use during practices and games

Correct and consistent masking according to risk category of sport and indoor/outdoor play

Not excluding symptomatic individuals and/or close contacts from athletic team activities

Exclude individuals with symptoms and close contacts

Mixing teams in weight rooms

Maintain cohorting in weight rooms for different teams (e.g. prevent mixing of JV and varsity teams)

Mixing teams and crowding in locker rooms

Stagger use of locker rooms to avoid crowding and promote distancing

Travel on buses without masking, distancing, open windows

Optimize ventilation buses by opening windows



Modified Quarantine Update

What is modified quarantine?

- Modified quarantine allows an exposed, unvaccinated student with an exposure to a confirmed Covid-19 case to continue in-person instruction while they quarantine

Who qualifies for modified quarantine?

- Contacts whose exposure took place when both contact and case were masked during the entire exposure period
- Contacts who are not part of a defined outbreak

What criteria need to be met for modified quarantine to be applied?

- Exposed student must:
 - Remain asymptomatic for duration of quarantine
 - Stay home except for classroom instruction
 - Continue to wear a mask indoors, outdoors, and on school bus
 - Except for when eating/drinking, during which must maintain 6+ feet distance and which should ideally take place outdoors
 - Be tested twice a week (1st test day 1-2 after exposure; 2nd test at >3 days after exposure)

How does modified quarantine end?

- If 2nd test (done on day 5+ after exposure) negative, exposed student can end quarantine after day 7



Why Get Your 12+ Child Vaccinated?

- Protects students, their families, and their friends
- Protects younger, unvaccinated schoolmates
- Reduces transmission and outbreaks at schools
- Fully vaccinated students are more likely to stay in school after an exposure
 - Guidance currently exempts asymptomatic fully vaccinated individuals from quarantine



[VaccinateLACounty.com](https://www.vaccinatelacounty.com)



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