

ACL Laboratories Respiratory Virus Activity Report

Updated 9/3/2025



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Respiratory Pathogens Monthly % Positivity - Oct-24 thru Sep-25

MONTH - YEAR	Flu A % Positive	% Flu A H1N1 Subtype*	% Flu A 2009 H1N1 Subtype*	% Flu A H3N2 Subtype*	% Flu A No Subtype*	Flu B % Positive	RSV A/B % Positive	HPIV-1 % Positive	HPIV-2 % Positive	HPIV-3 % Positive	HPIV-4 % Positive	HCOV 229E % Positive	HCOV NL63 % Positive	HCOV OC43 % Positive	HCOV HKU1 % Positive	SARS-CoV-2 % Positive	HMPV % Positive	Rhinovirus / Enterovirus % Positive	Adenovirus % Positive	C. pneumoniae % Positive	M. pneumoniae % Positive	B. pertussis % Positive	B. parapertussis % Positive	L. pneumophila # Positive
Sep-25	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	1.3%	1.9%	0.0%	0.0%	0.6%	0.0%	0.0%	0.0%	8.6%	0.6%	33.1%	0.6%	0.0%	0.6%	0.0%	0.0%	0
Aug-25	0.3%	0.0%	100.0%	0.0%	0.0%	0.0%	0.1%	1.0%	1.0%	0.7%	0.2%	0.1%	0.0%	0.0%	0.0%	6.7%	0.6%	18.3%	1.3%	0.1%	1.4%	0.1%	0.0%	0
Jul-25	0.2%	0.0%	100.0%	0.0%	0.0%	0.0%	0.1%	0.8%	1.0%	3.6%	0.0%	0.1%	0.0%	0.0%	0.0%	3.6%	1.8%	10.1%	1.4%	0.0%	0.9%	0.2%	0.0%	0
Jun-25	0.2%	0.0%	50.0%	0.0%	50.0%	0.2%	0.2%	0.9%	0.5%	7.4%	0.0%	0.0%	0.0%	0.1%	0.1%	1.9%	2.9%	16.3%	1.6%	0.0%	0.5%	0.1%	0.0%	1
May-25	0.3%	0.0%	100.0%	0.0%	0.0%	1.6%	0.4%	1.0%	0.2%	9.2%	0.1%	0.4%	0.1%	0.5%	0.3%	2.1%	6.2%	18.6%	1.6%	0.1%	0.4%	0.0%	0.0%	0
Apr-25	0.8%	0.0%	58.3%	33.3%	8.3%	5.1%	1.6%	0.4%	0.1%	5.2%	0.0%	0.0%	0.2%	2.0%	1.1%	3.1%	8.2%	16.3%	2.0%	0.1%	0.7%	0.1%	0.0%	1
Mar-25	6.8%	0.0%	65.9%	28.0%	6.1%	5.7%	3.6%	0.2%	0.1%	1.4%	0.1%	0.1%	0.5%	4.1%	2.5%	4.2%	5.4%	10.9%	1.5%	0.0%	0.5%	0.1%	0.0%	0
Feb-25	25.1%	0.0%	72.9%	22.0%	5.1%	1.4%	5.1%	0.3%	0.1%	0.5%	0.2%	0.1%	1.4%	3.6%	1.6%	5.2%	2.1%	6.5%	1.1%	0.0%	1.1%	0.1%	0.0%	1
Jan-25	23.5%	0.0%	62.1%	32.7%	5.2%	0.3%	7.1%	0.4%	0.1%	0.2%	0.4%	0.1%	1.9%	1.9%	0.9%	6.6%	1.3%	6.2%	0.9%	0.1%	1.6%	0.1%	0.0%	1
Dec-24	11.1%	0.0%	63.5%	34.0%	2.5%	0.2%	9.1%	0.8%	0.1%	0.2%	0.9%	0.1%	2.7%	0.8%	0.4%	6.4%	0.8%	13.5%	1.5%	0.0%	2.8%	0.2%	0.0%	0
Nov-24	1.4%	0.0%	57.1%	35.7%	7.1%	0.0%	3.0%	0.7%	0.1%	0.2%	2.5%	0.0%	1.4%	0.2%	0.1%	4.0%	0.2%	22.1%	1.9%	0.1%	4.2%	0.3%	0.0%	0
Oct-24	0.4%	0.0%	37.5%	62.5%	0.0%	0.1%	0.5%	0.6%	0.1%	0.2%	3.5%	0.0%	0.7%	0.1%	0.1%	4.6%	0.2%	24.3%	1.8%	0.2%	5.1%	0.2%	0.0%	0

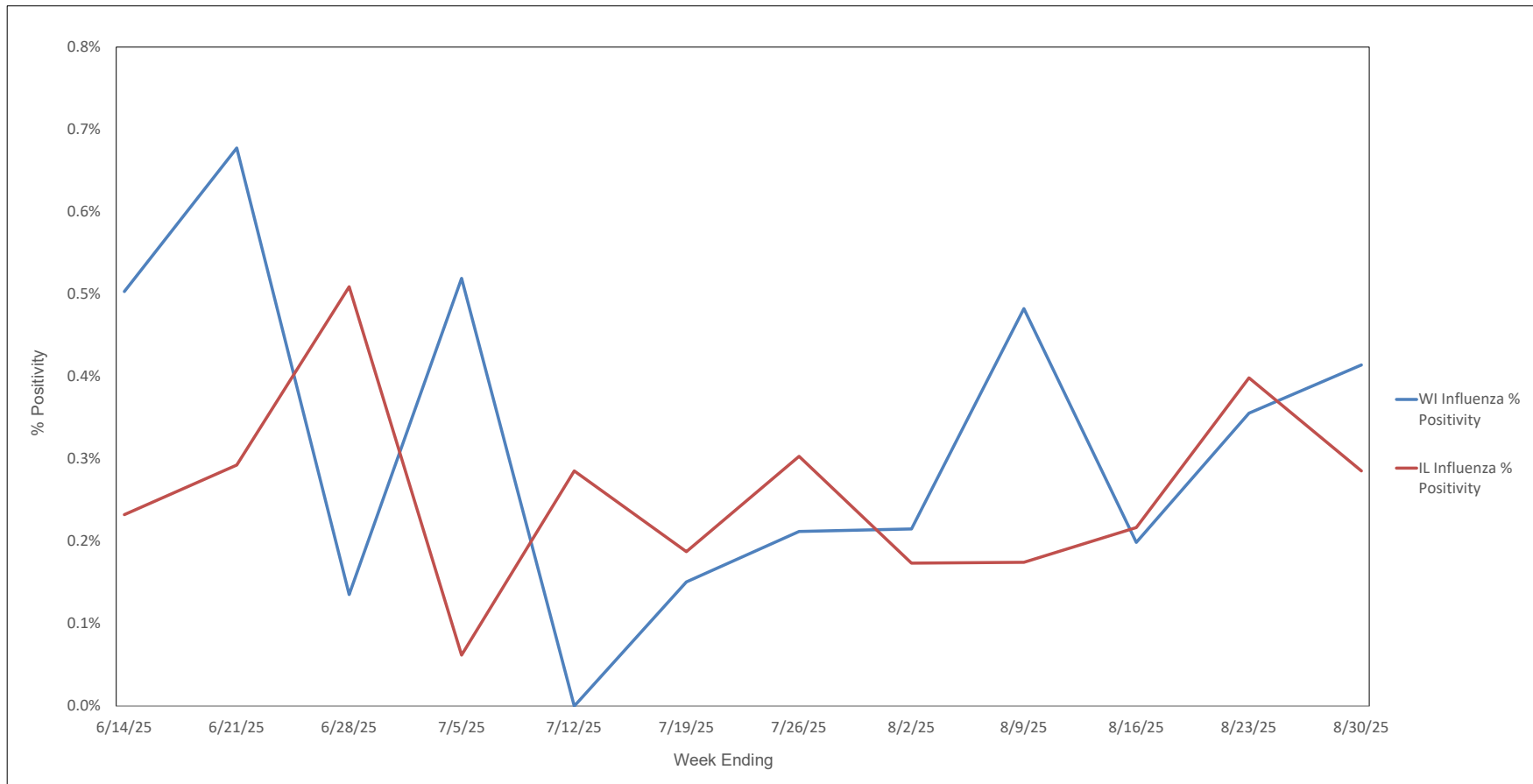
* Represents the % of Influenza A positive samples that are positive for each subtype; subtyping is not performed on all Influenza A specimens (only those specimens tested with the Rapid Respiratory Pathogen Panel)

Flu A = Influenza Type A, Flu B = Influenza Type B, RSV A/B = Respiratory Syncytial Virus Type A/B (not differentiated), HPIV = Human Parainfluenza Virus, HCOV = Human Coronavirus, HMPV = Human Metapneumovirus



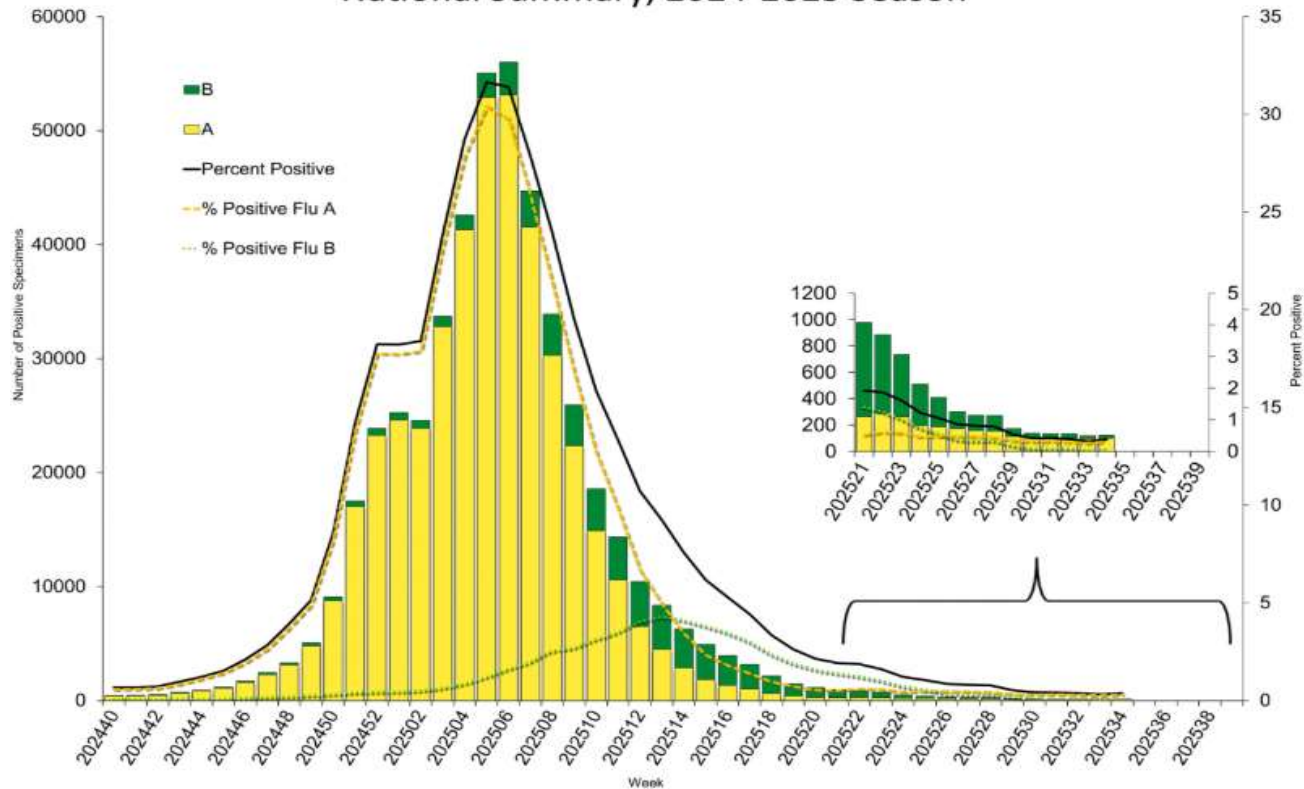
Weekly Influenza PCR % Positivity by State -

6/14/25 thru 8/30/25



National Influenza Positivity Rates (Data from CDC)

Influenza Positive Tests Reported to CDC by U.S. Clinical Laboratories, National Summary, 2024-2025 Season

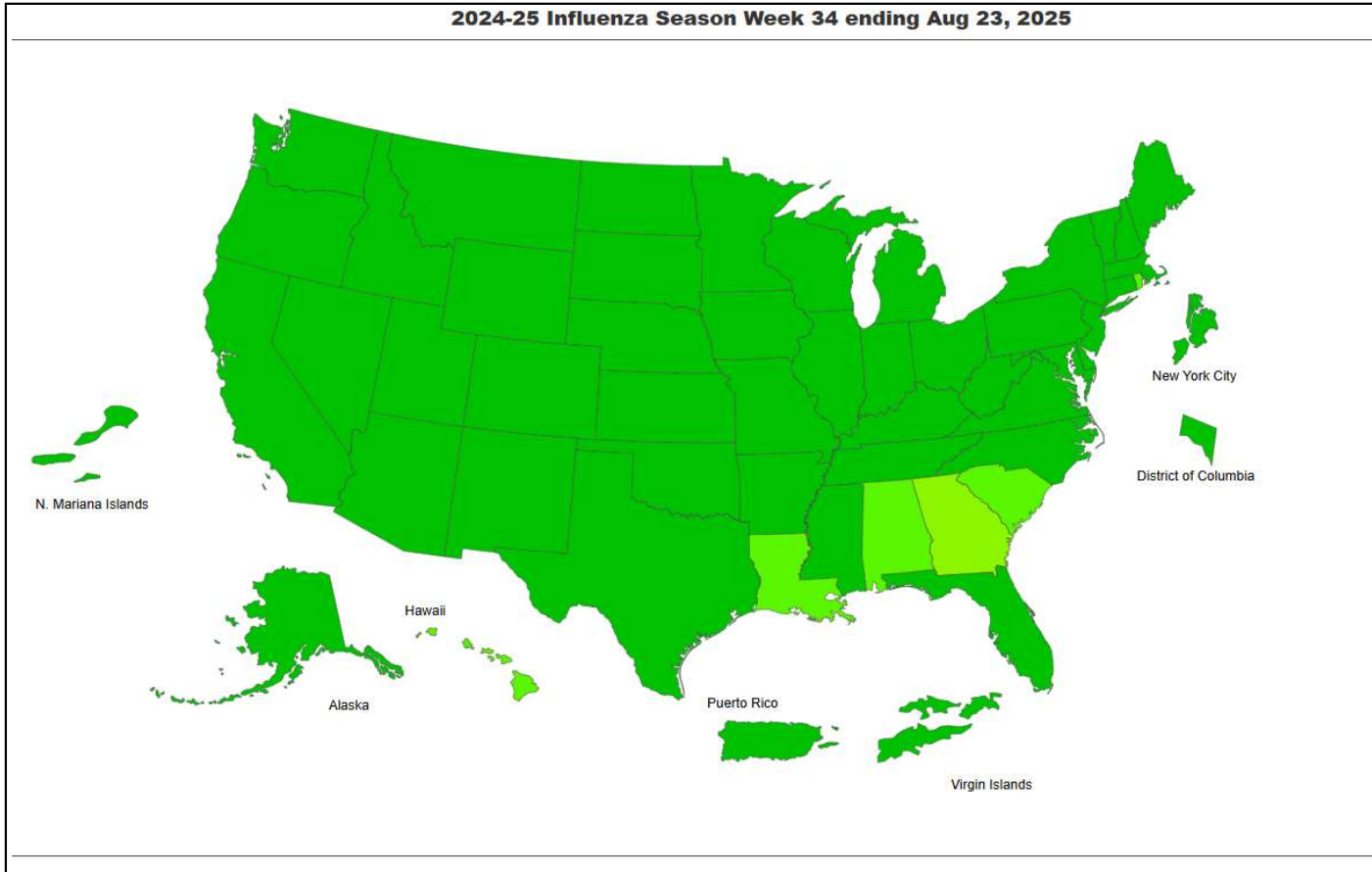
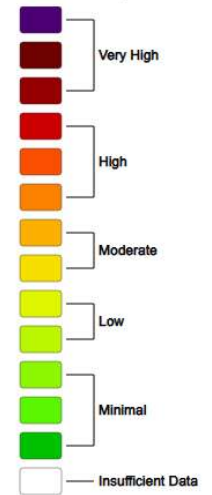




National Influenza Positivity Rates (Data from CDC)

2024-25 Influenza Season Week 34 ending Aug 23, 2025

ILI Activity Level

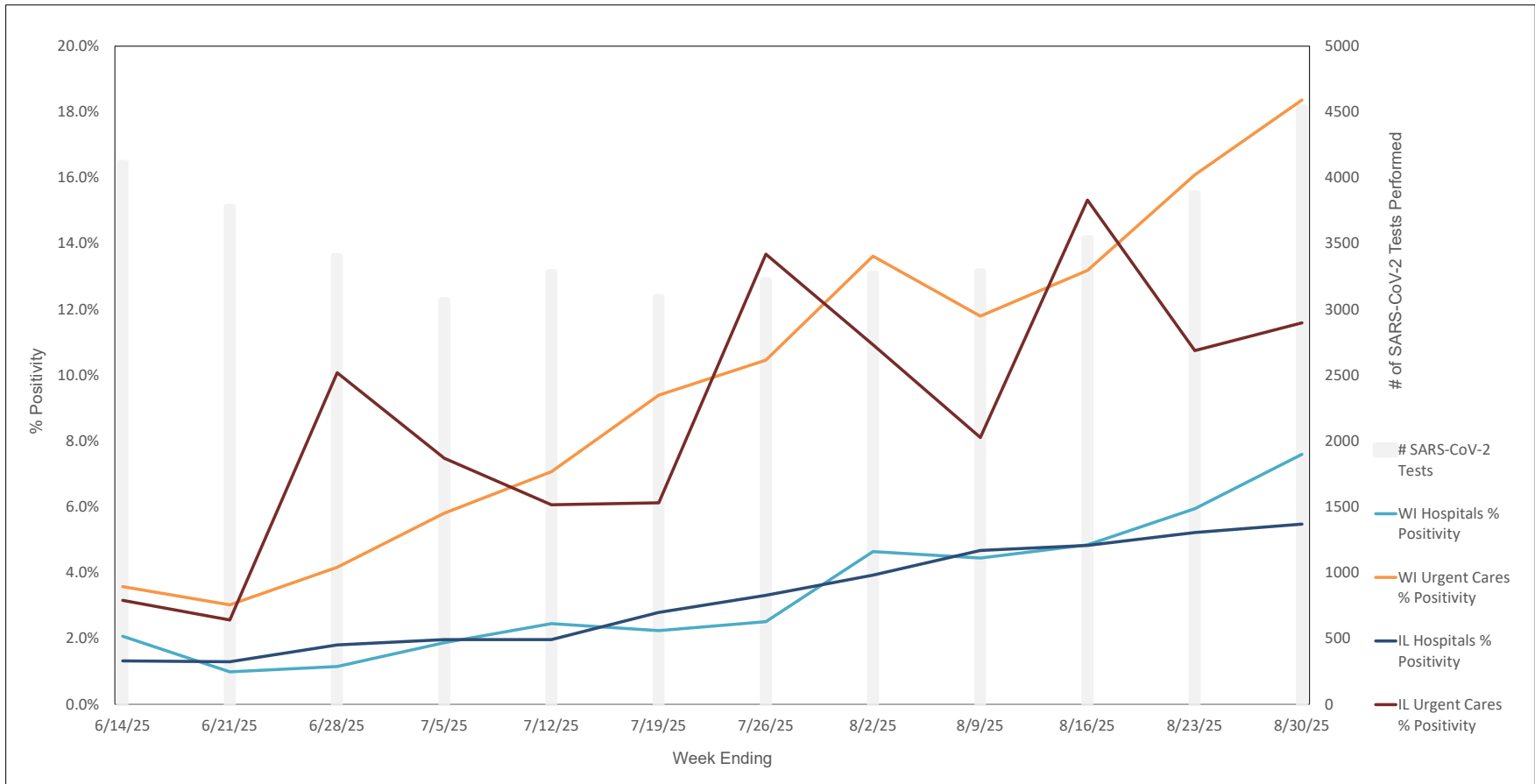




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Weekly SARS-CoV-2 PCR % Positivity Rate -

6/14/25 thru 8/30/25

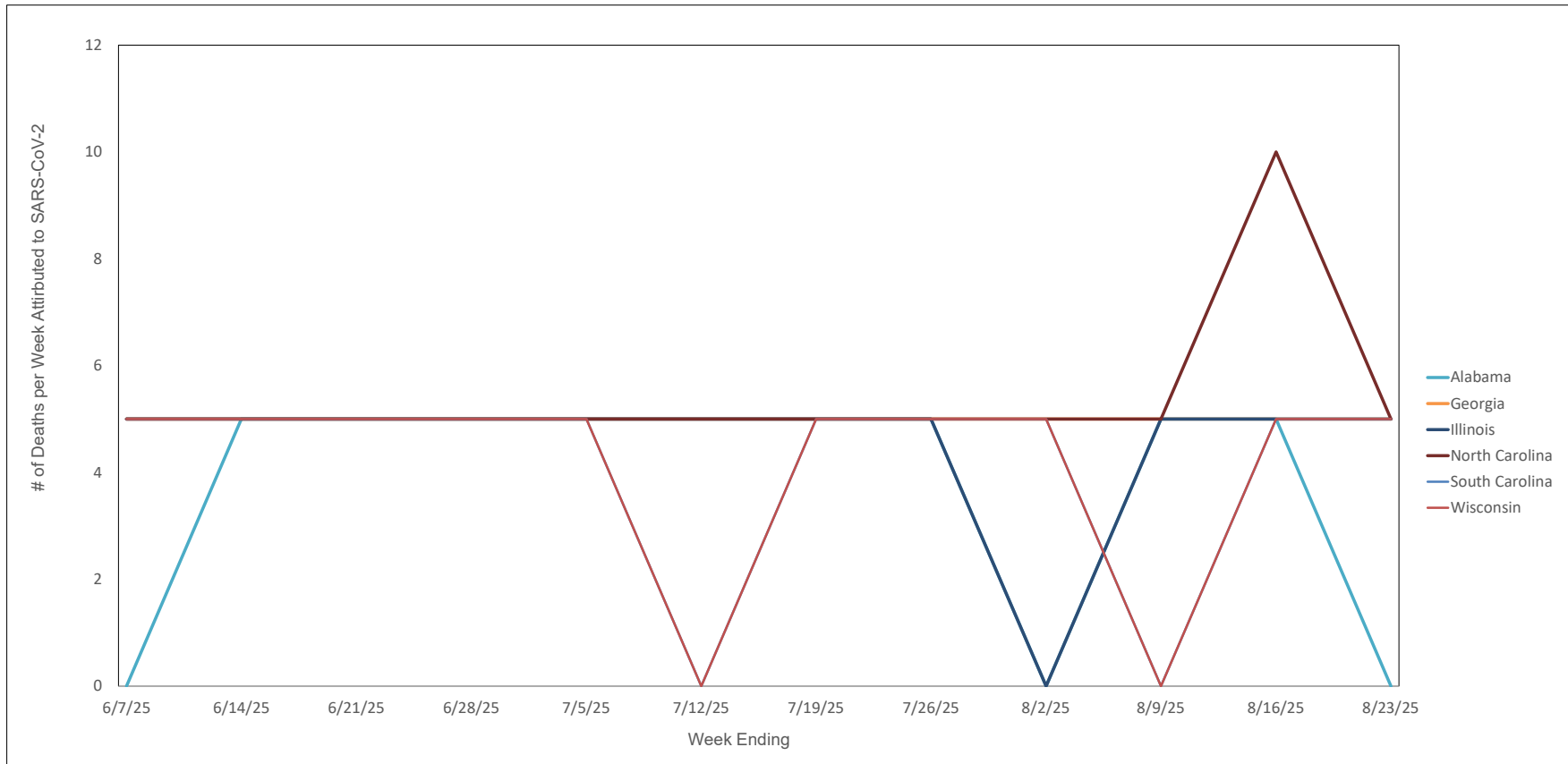




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Weekly Deaths Attributed to SARS-CoV-2 by State -

6/7/25 thru 8/23/25



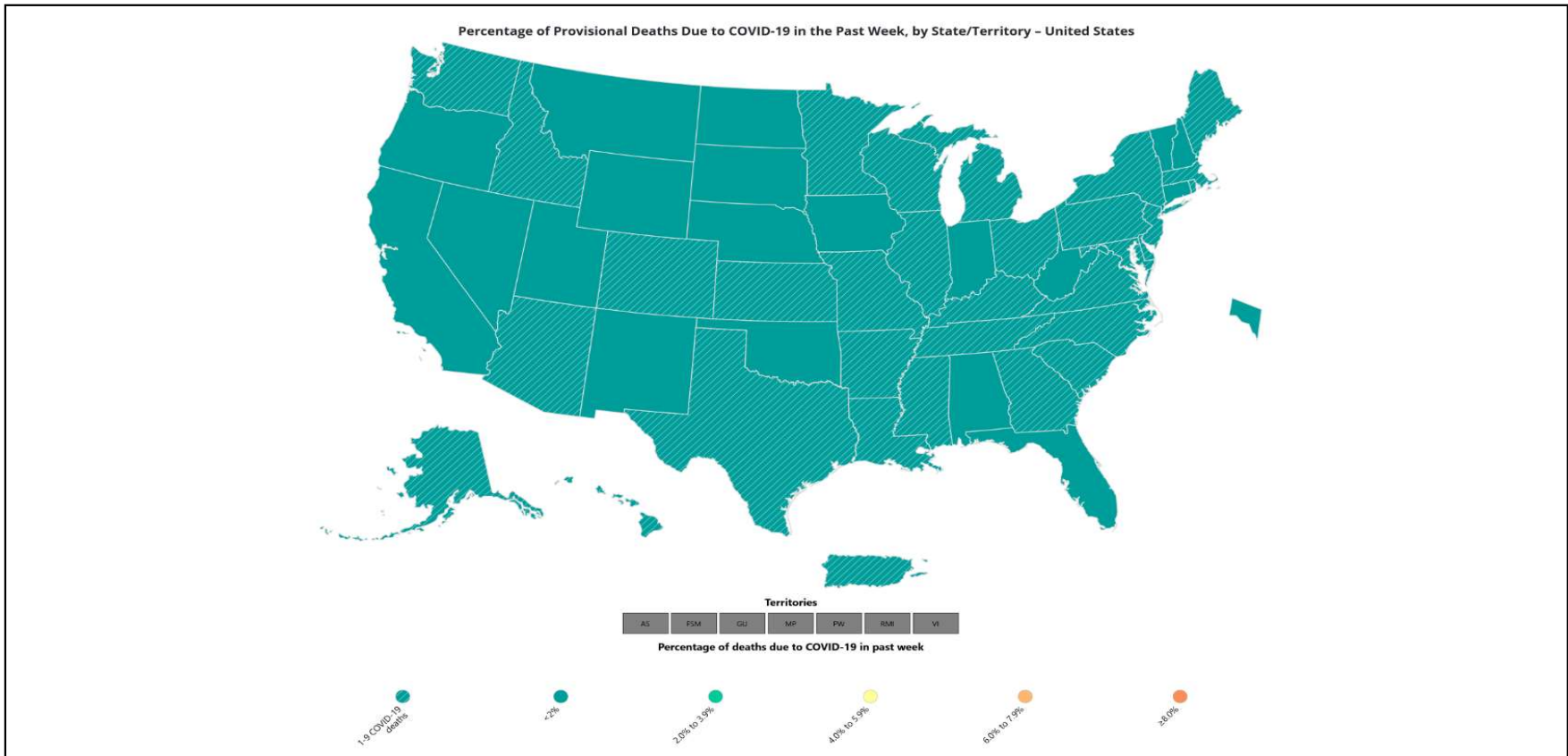
States do not report actual # of deaths when the # ranges from 1 - 9. In these cases the # of deaths is recorded on this graph as 5.

https://covid.cdc.gov/covid-data-tracker/#trends_weeklydeaths_select_00



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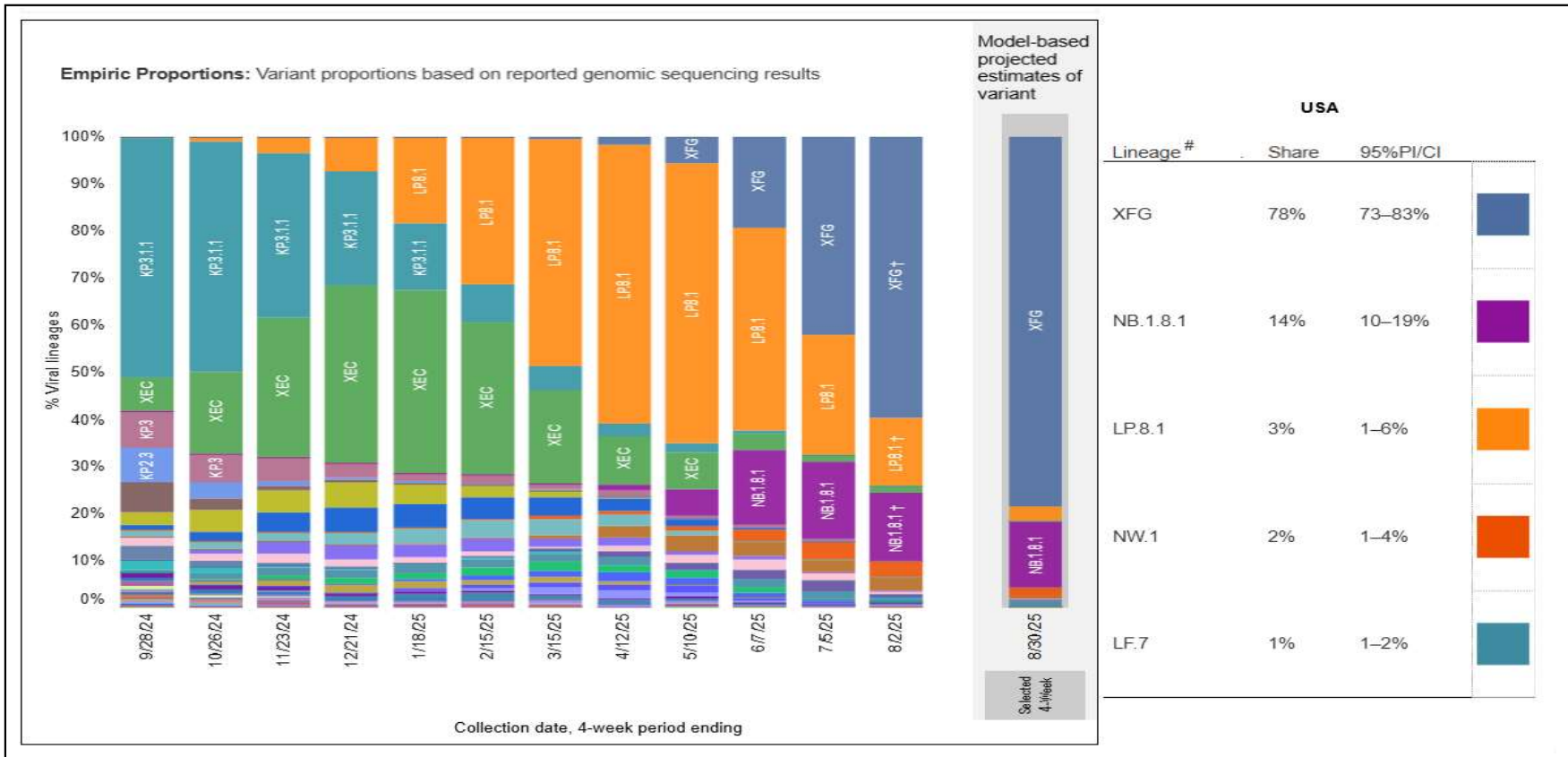
% of Weekly Deaths Attributed to COVID-19; Week Ending 8/23/25



https://covid.cdc.gov/covid-data-tracker/#maps_percent-covid-deaths



Most Prevalent SARS-CoV-2 Strains Circulating in the US thru 8/30/25 Data from CDC's Nowcast** Modelling

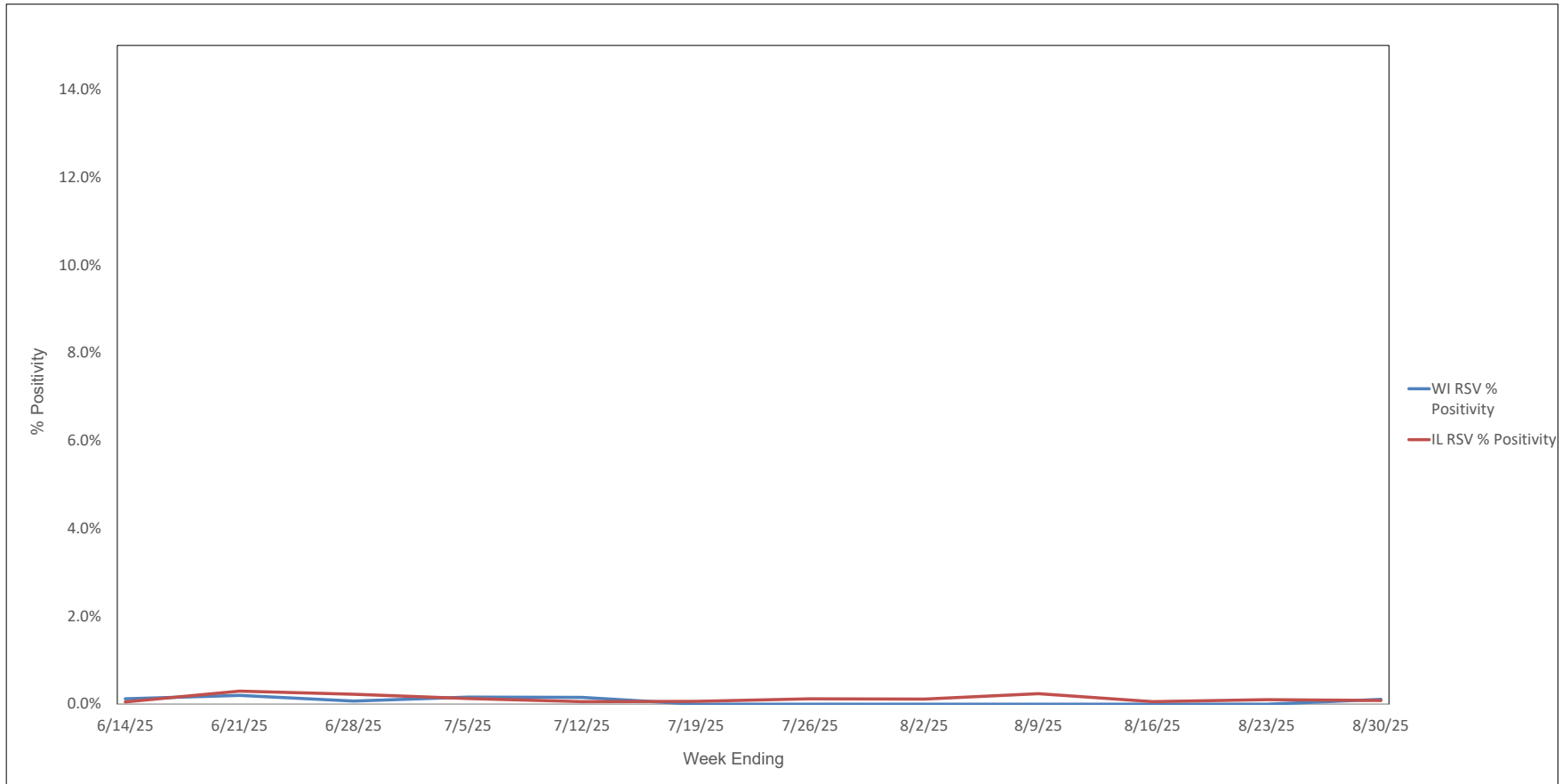


CDC uses **Nowcast model that estimates more recent proportions of circulating variants (actual sequencing data is typically delayed for 2 weeks).



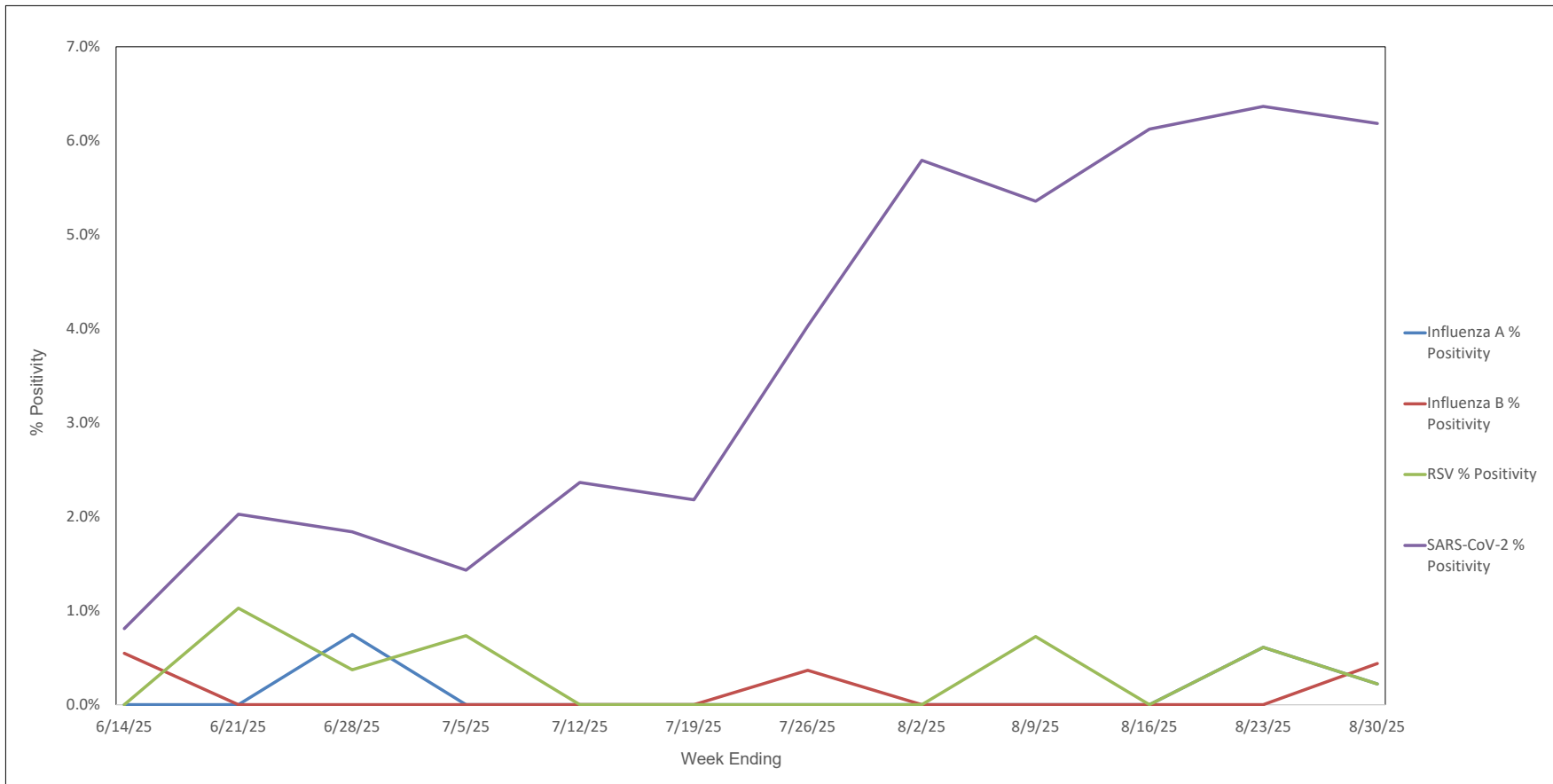
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Weekly RSV PCR % Positivity by State - 6/14/25 thru 8/30/25





Advocate Children's Hospital Influenza A, Influenza B, RSV, and SARS-CoV-2 PCR Positivity Rates - 6/14/25 thru 8/30/25





AAH WI Hospitals (patients < 18 yrs old) Influenza A, Influenza B, RSV, and SARS-CoV-2 PCR Positivity Rates - 6/14/25 thru 8/30/25

