ACL Laboratories Respiratory and Gastrointestinal Pathogen Activity Report

Updated 11/5/2026



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Respiratory Pathogens Monthly % Positivity - Dec-25 thru Nov-26

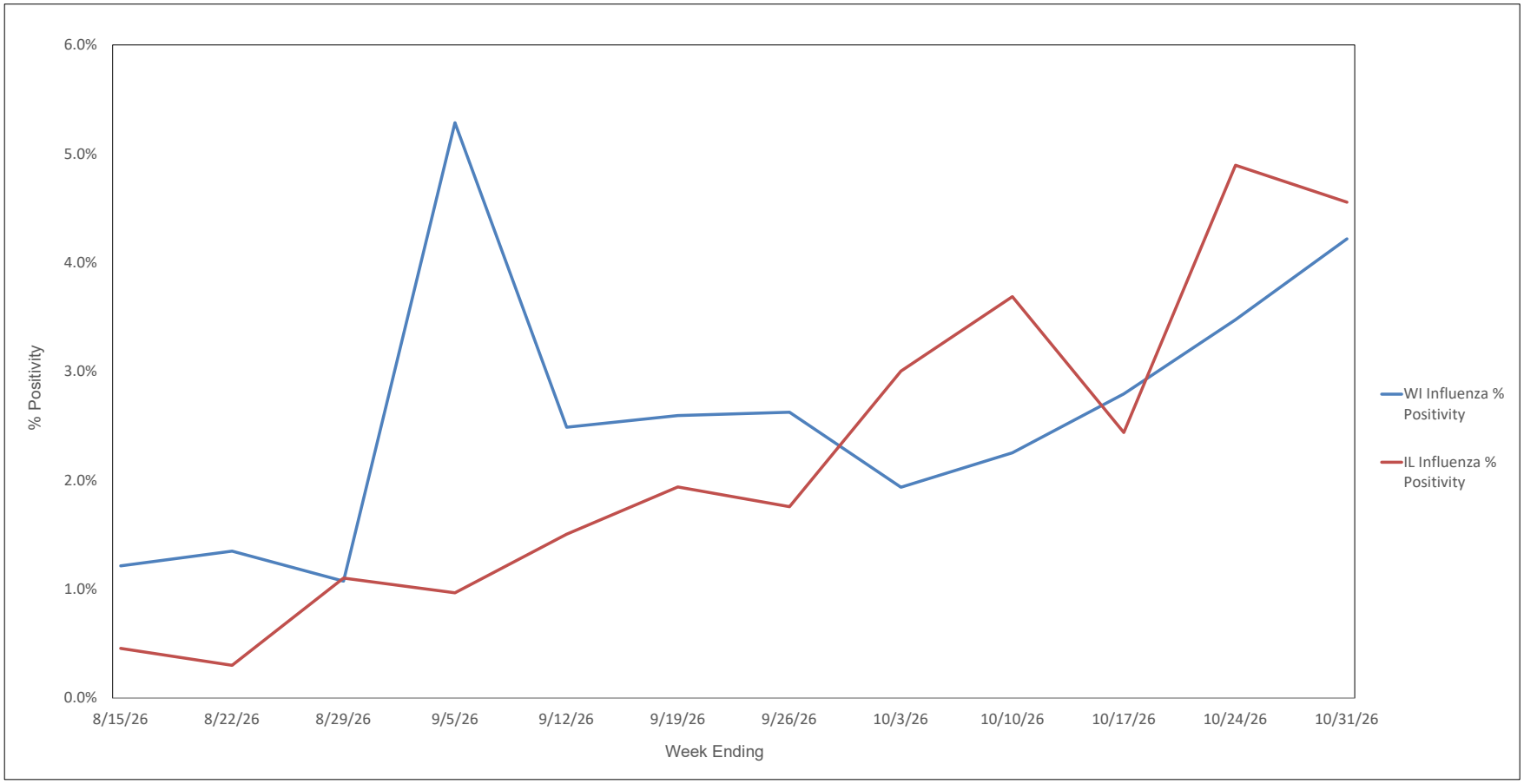
MONTH - YEAR	Flu A % Positive	% Flu A H1N1 Subtype*	% Flu A 2009 H1N1 Subtype*	% Flu A H3N2 Subtype*	% Flu A No Subtype*	Flu B % Positive	RSV A/B % Positive	HPIV-1 % Positive	HPIV-2 % Positive	HPIV-3 % Positive	HPIV-4 % Positive	HCOV 229E % Positive	HCOV NL63 % Positive	HCOV OC43 % Positive	HCOV HKU1 % 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
Nov-26	4.5%	0.0%	100.0%	0.0%	0.0%	0.1%	0.6%	0.4%	0.0%	1.9%	1.1%	0.0%	0.2%	0.6%	0.0%	2.5%	0.4%	26.0%	2.2%	0.2%	0.2%	0.0%	0.2%	0
Oct-26	3.2%	0.0%	90.3%	1.6%	8.1%	0.1%	0.3%	0.6%	0.1%	1.4%	2.2%	0.1%	0.1%	0.4%	0.0%	1.7%	0.8%	22.8%	1.8%	0.1%	0.3%	0.1%	0.1%	0
Sep-26	2.3%	0.0%	80.0%	0.0%	20.0%	0.0%	0.2%	0.5%	0.1%	1.3%	1.7%	0.0%	0.2%	0.2%	0.0%	2.2%	0.4%	27.7%	1.0%	0.1%	0.3%	0.1%	0.1%	1
Aug-26	0.8%	0.0%	81.8%	18.2%	0.0%	0.1%	0.2%	0.2%	0.0%	2.7%	1.1%	0.0%	0.1%	0.2%	0.0%	2.0%	0.5%	18.1%	1.7%	0.1%	0.3%	0.1%	0.0%	0
Jul-26	0.3%	0.0%	50.0%	0.0%	50.0%	0.0%	0.1%	0.0%	0.0%	5.4%	1.0%	0.0%	0.1%	0.2%	0.0%	1.2%	1.0%	12.0%	1.4%	0.1%	0.2%	0.1%	0.0%	1
Jun-26	0.2%	0.0%	50.0%	50.0%	0.0%	0.2%	0.3%	0.2%	0.0%	6.4%	0.6%	0.2%	0.1%	0.4%	0.1%	0.5%	2.1%	15.6%	3.2%	0.1%	0.2%	0.3%	0.2%	0
May-26	0.1%	0.0%	50.0%	50.0%	0.0%	0.7%	1.0%	0.0%	0.0%	3.8%	0.3%	0.1%	0.5%	0.7%	0.2%	0.4%	3.6%	24.3%	2.0%	0.1%	0.1%	0.1%	0.1%	0
Apr-26	0.3%	0.0%	0.0%	80.0%	20.0%	4.3%	3.5%	0.1%	0.0%	1.6%	0.1%	1.0%	0.5%	1.3%	1.0%	1.0%	6.7%	17.9%	1.4%	0.1%	0.2%	0.1%	0.1%	0
Mar-26	1.6%	0.0%	28.0%	68.0%	4.0%	10.7%	7.4%	0.2%	0.0%	0.8%	0.2%	2.6%	1.3%	2.1%	3.2%	2.5%	8.6%	9.7%	1.8%	0.0%	0.2%	0.1%	0.0%	0
Feb-26	5.4%	0.0%	6.2%	93.8%	0.0%	5.6%	8.0%	0.5%	0.2%	0.2%	0.3%	3.2%	1.8%	2.0%	3.8%	6.1%	6.9%	6.9%	1.6%	0.1%	0.3%	0.1%	0.1%	0
Jan-26	13.1%	0.0%	7.0%	91.5%	1.4%	0.6%	4.6%	0.6%	0.2%	0.5%	0.1%	2.4%	0.5%	0.7%	0.9%	7.2%	4.4%	6.9%	1.6%	0.1%	0.5%	0.0%	0.0%	0
Dec-25	24.8%	0.0%	6.6%	91.8%	1.6%	0.3%	2.6%	1.3%	0.7%	0.1%	0.3%	0.8%	0.2%	0.4%	0.3%	4.8%	2.7%	11.0%	1.7%	0.1%	1.0%	0.0%	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

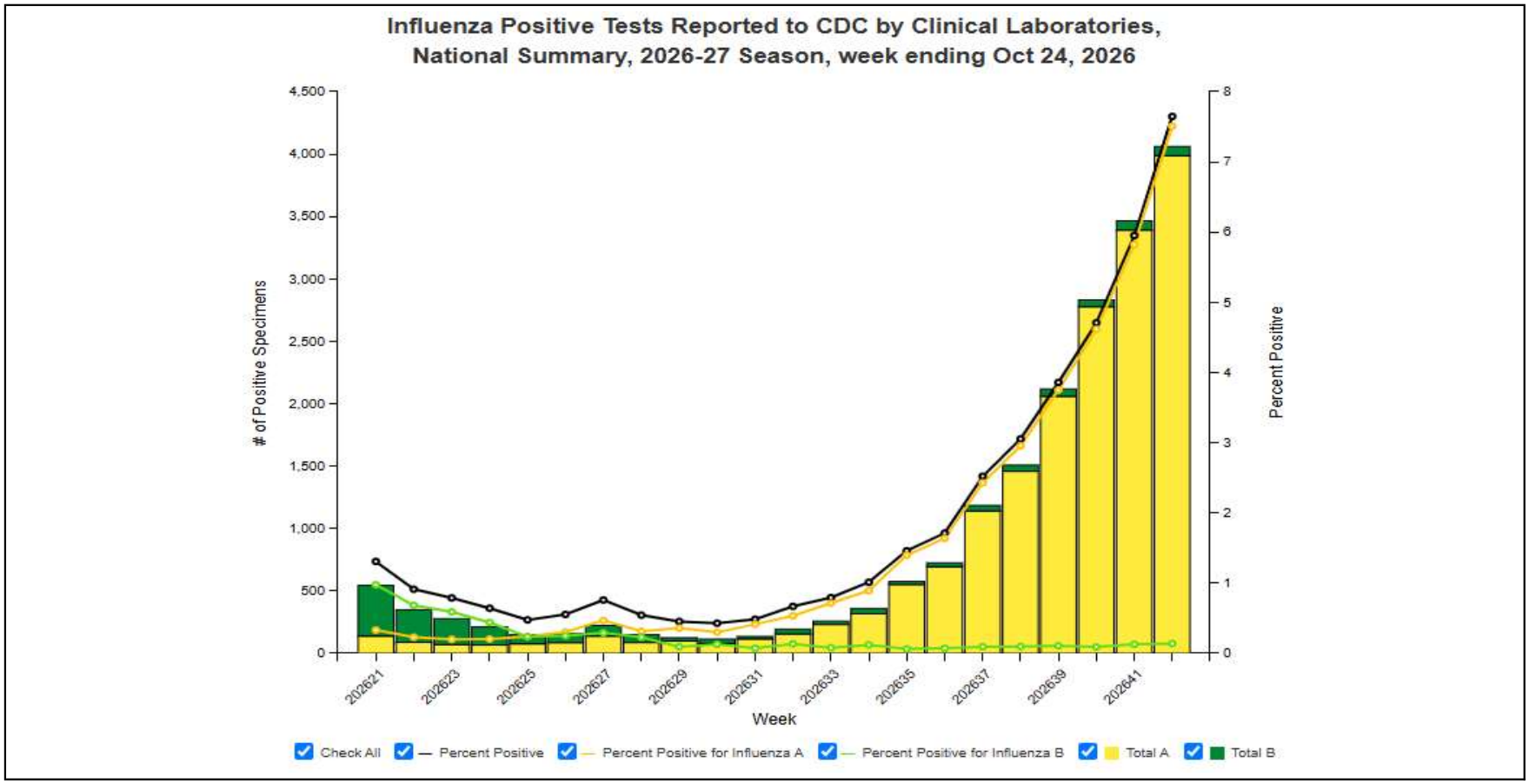
Flu A = Influenza Type A, Flu B = Infuenza Type B, RSV A/B = Respiratory Syncytial Virus Type A/B (not differentiated), HPIV = Human Parainfluenza Virus, HCOV = Human Coronavirus, HMPV = Human Metapneumovirus

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Weekly Influenza PCR % Positivity by State - 8/15/26 thru 10/31/26

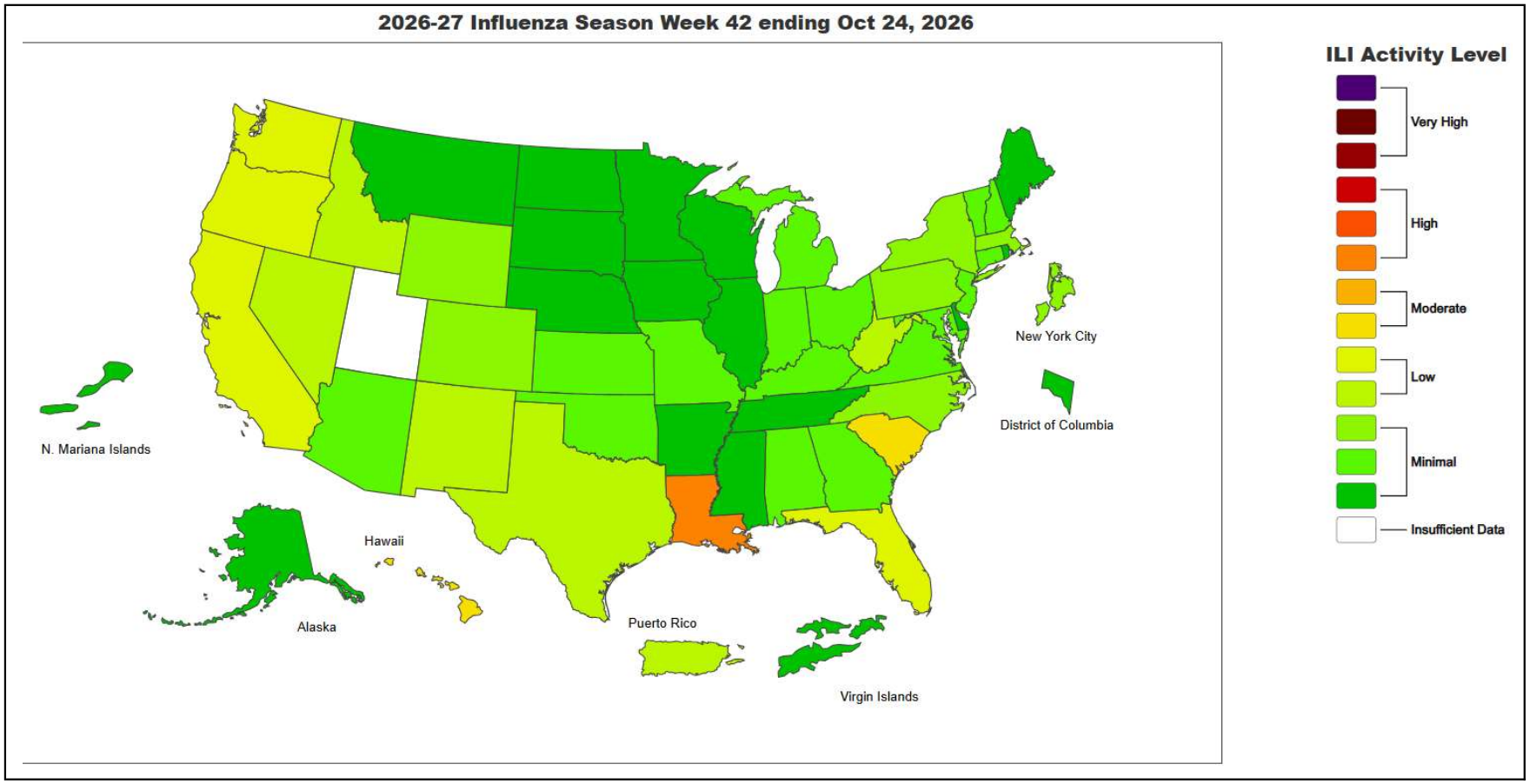


National Influenza Positivity Rates (Data from CDC)



https://www.cdc.gov/flu/weekly/index.htm

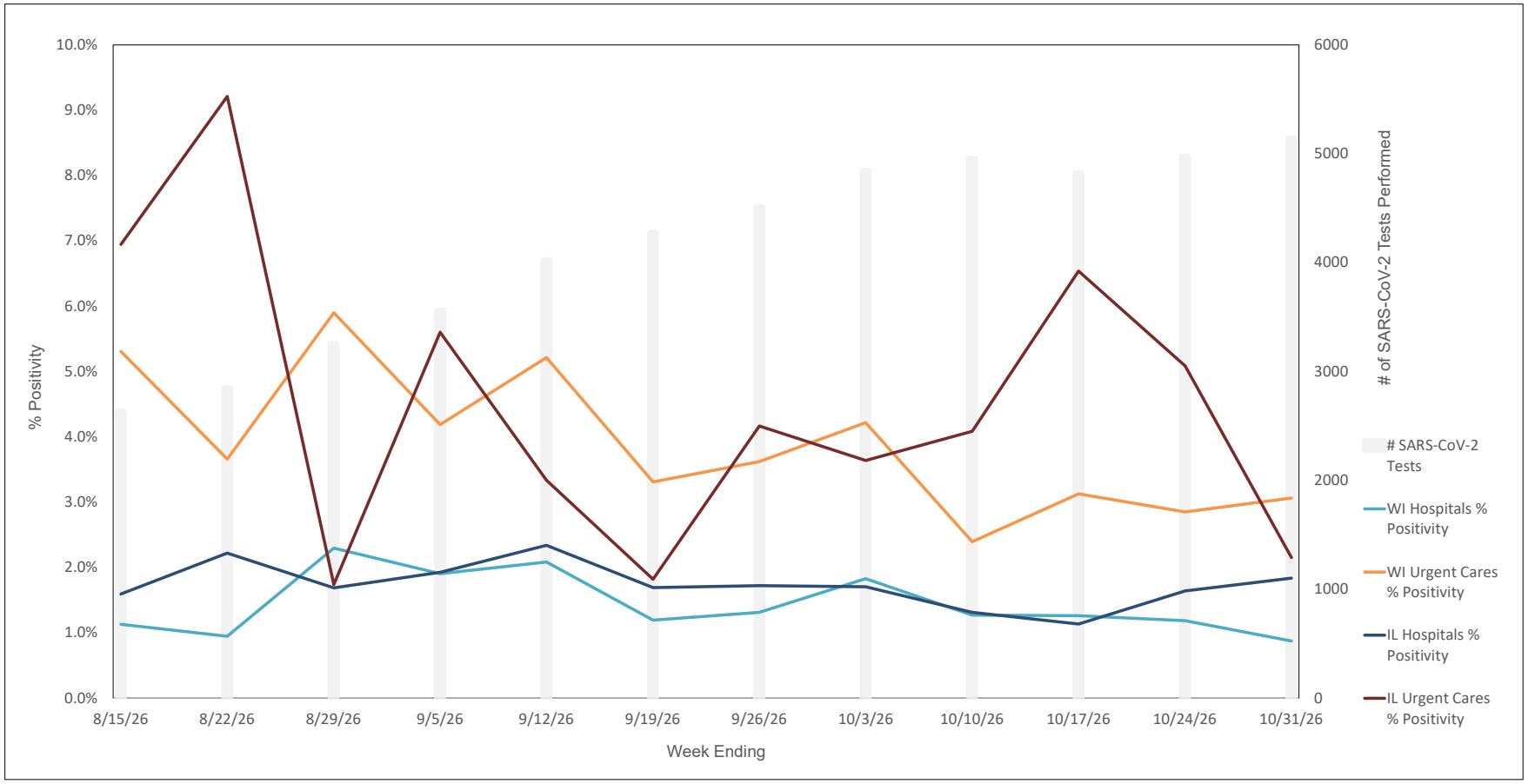
National Influenza Positivity Rates (Data from CDC)



https://gis.cdc.gov/grasp/fluview/main.html

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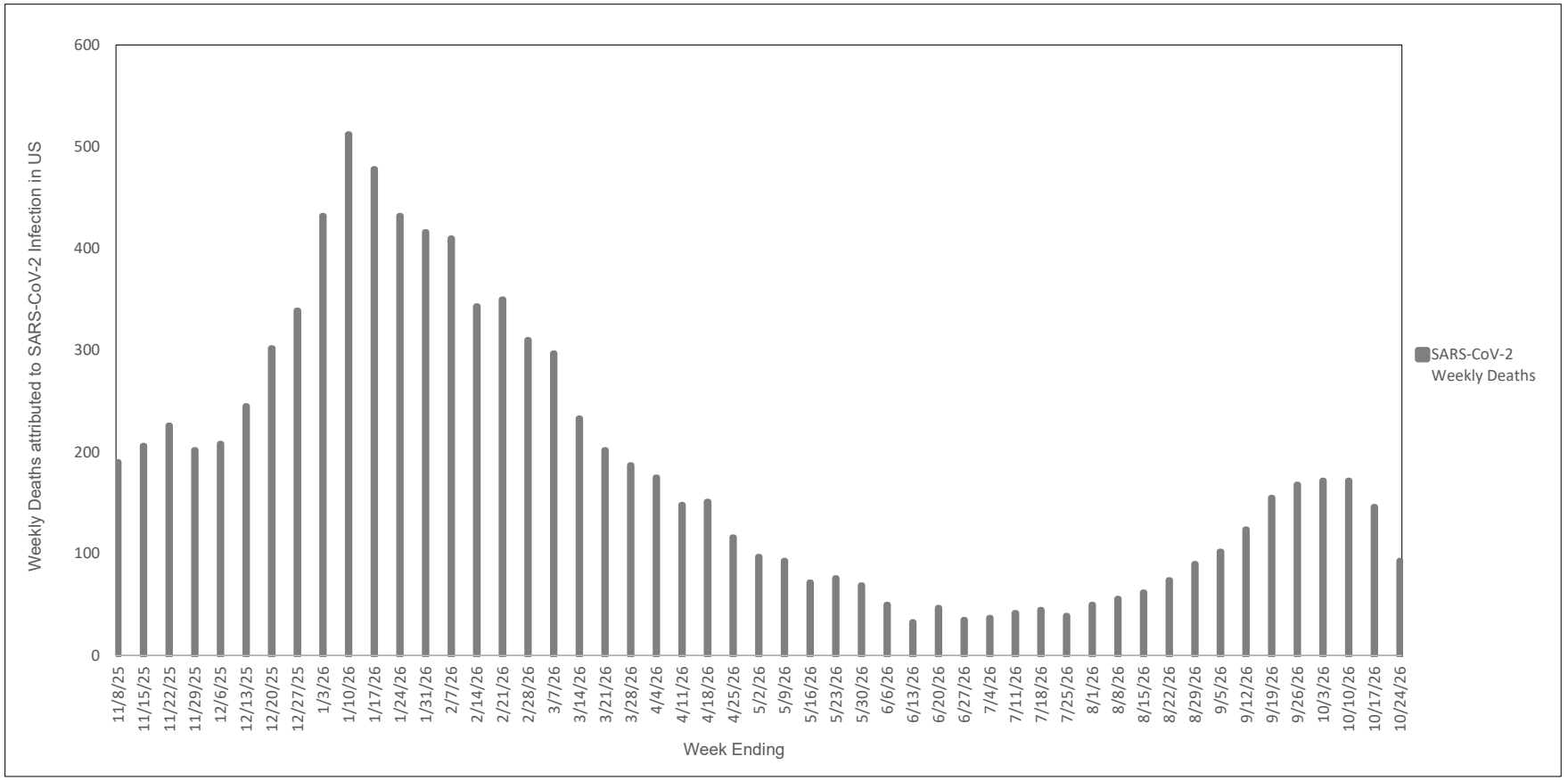
Weekly SARS-CoV-2 PCR % Positivity Rate - 8/15/26 thru 10/31/26



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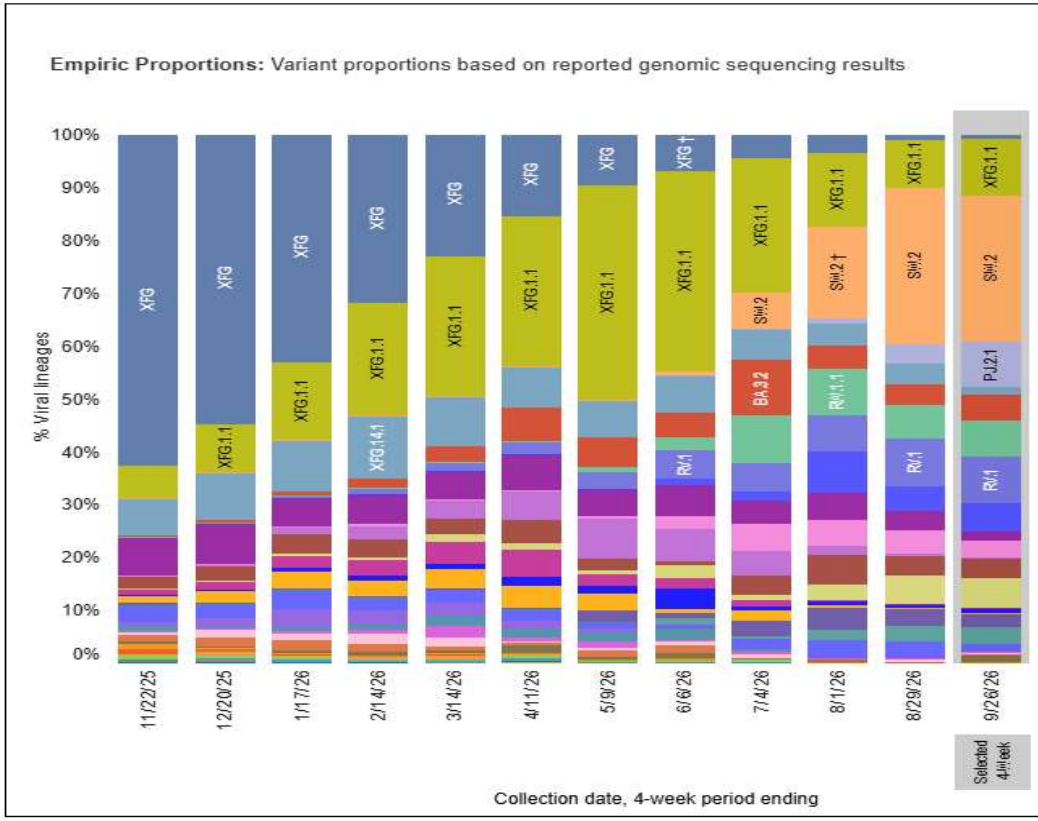
of Weekly Deaths in US Attributed to COVID-19 by Week (from CDC)

11/8/25 thru 10/24/26



https://www.cdc.gov/nchs/nvss/vsrr/COVID19/index.htm

Most Prevalent SARS-CoV-2 Strains Circulating in the US thru 10/31/26
Data from CDC's Nowcast** Modelling (last updated 9/26/26)



USA

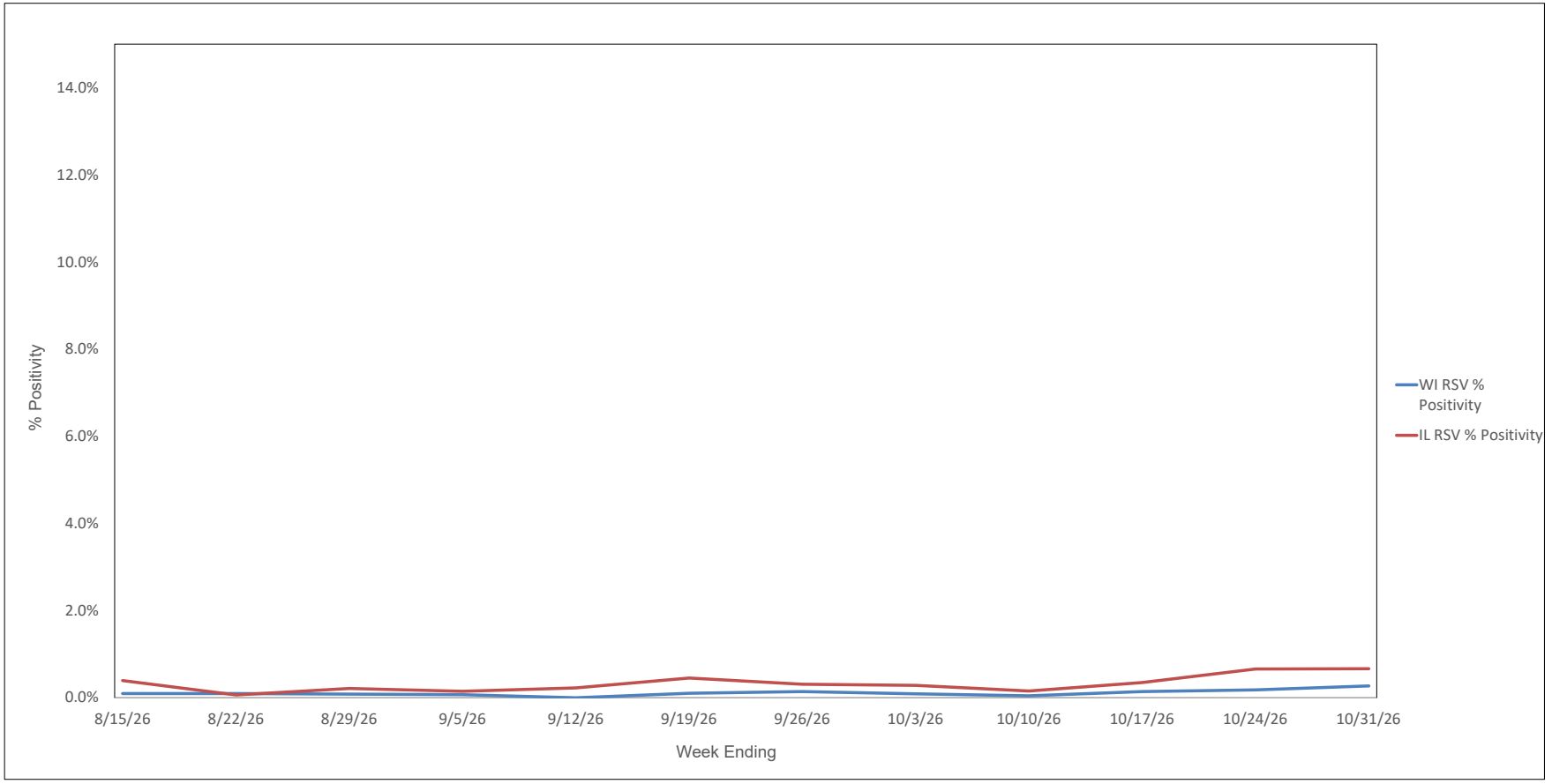
Lineage[#]		Share	95%PI/CI
SW.2		28%	25–31%
XFG.1.1		11%	9–13%
RV.1		9%	7–11%
PJ.2.1		8%	7–10%
RW.1.1	†	7%	5–9%
SB.1.1		6%	4–7%
RF.5.4		5%	4–7%
BA.3.2	†	5%	4–7%
XFZ		3%	2–5%
TA.1	†	3%	2–5%
RK.1		3%	2–5%
LF.7.9	†	3%	2–4%
NB.1.8.1		2%	1–3%
XFG.14.1	†	2%	1–3%
XFG.10.4	†	1%	1–2%
XFG.6		1%	1–2%
XFG.23.1.3	†	1%	1–2%
XFG	†	1%	0–1%
Other	†	1%	0–1%

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

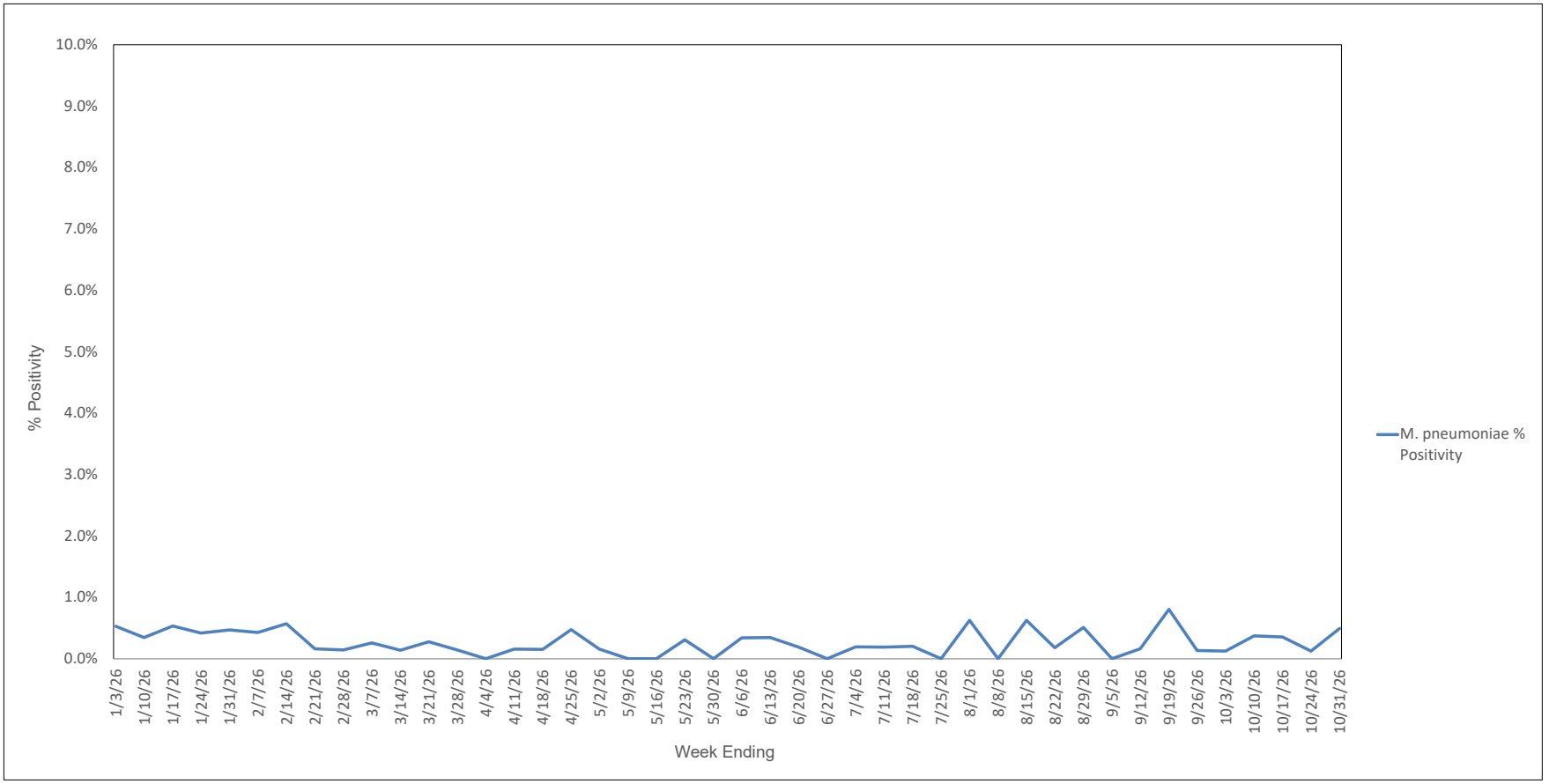
https://covid.cdc.gov/covid-data-tracker/#variant-proportions

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Weekly RSV PCR % Positivity by State - 8/15/26 thru 10/31/26

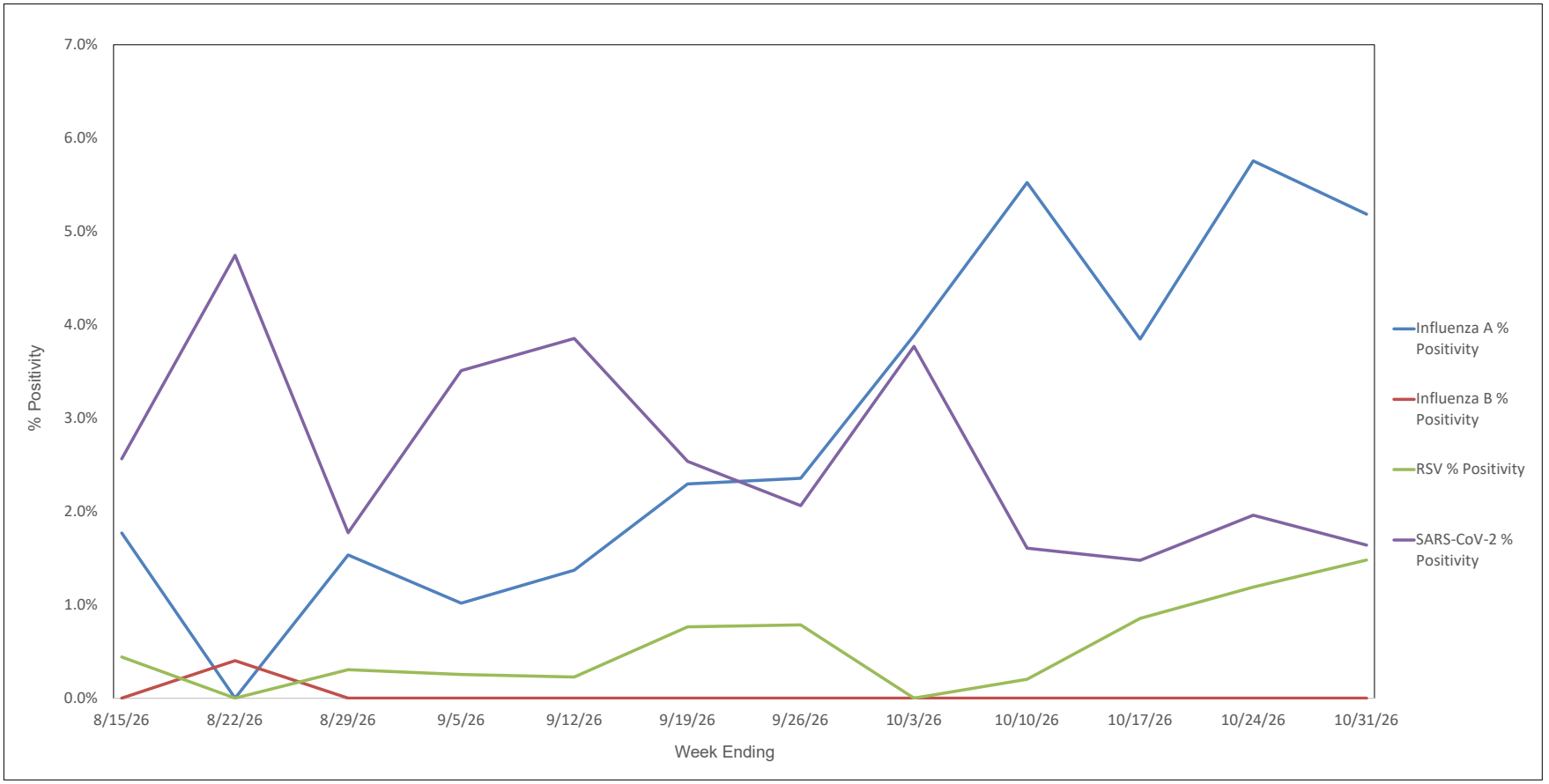


ACL Laboratories *Mycoplasma pneumoniae* Weekly Positivity Rates 11/8/25 thru 10/31/26



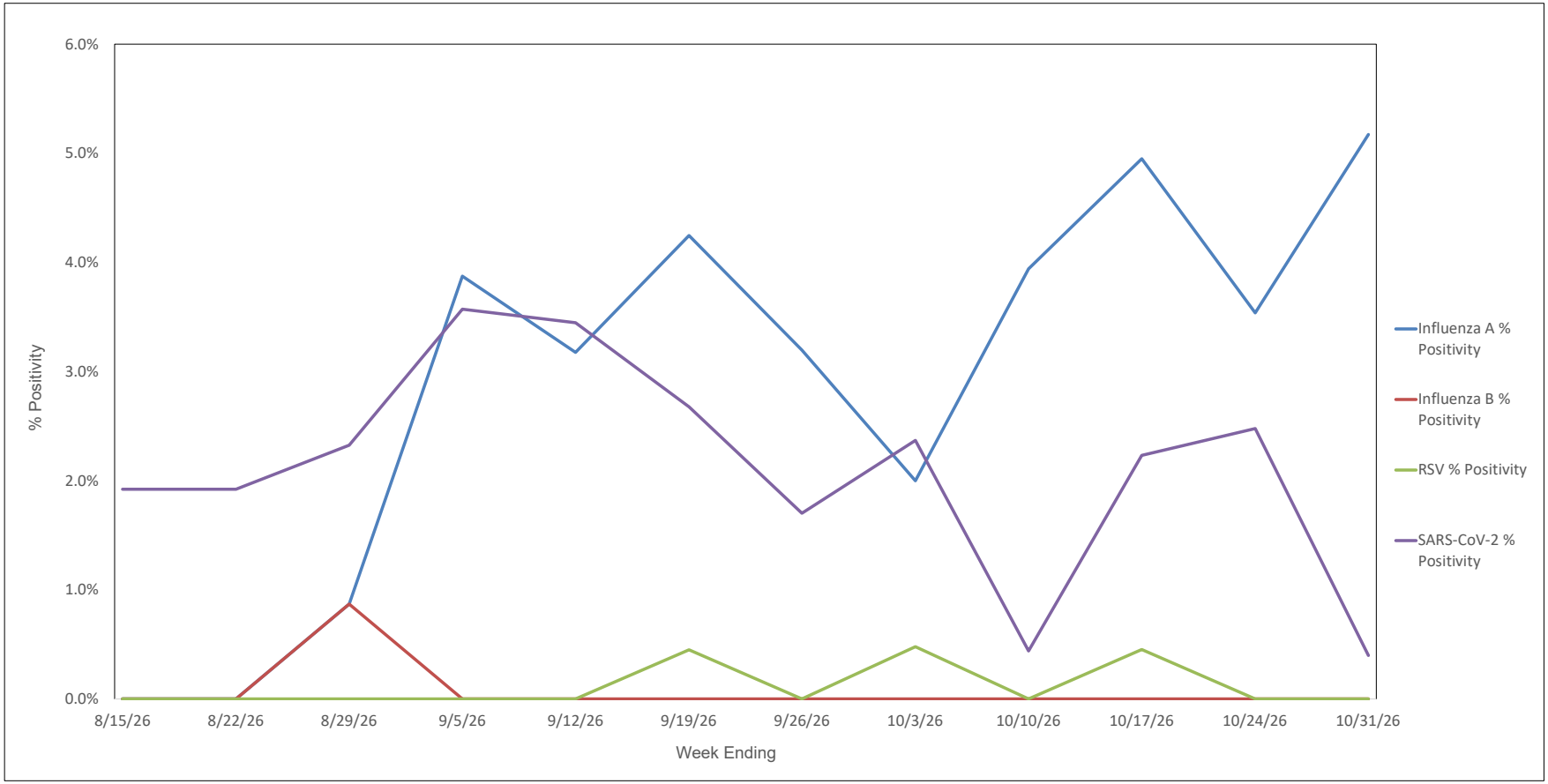
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Advocate Children's Hospital Influenza A, Influenza B, RSV, and SARS-CoV-2 PCR Positivity Rates - 8/15/26 thru 10/31/26



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AAH WI Hospitals (patients < 18 yrs old) Influenza A, Influenza B, RSV, and SARS-CoV-2 PCR Positivity Rates - 11/8/25 thru 10/31/26



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Gastrointestinal Pathogens

Viruses/Parasites - Monthly % Positivity - Dec-25 thru Nov-26

MONTH - YEAR	Adenovirus 40/41	Astrovirus	Norovirus GI/GII	Rotavirus	Sapovirus	*Cryptosporidium* Species	*Cyclospora*	*Cystoisospora*	*Entamoeba Histolytica*	*Giardia Lamblia*
Nov-26	1.4%	0.0%	17.5%	0.0%	0.7%	0.7%	0.0%	0.0%	0.0%	0.7%
Oct-26	0.9%	0.2%	12.2%	1.5%	0.9%	0.4%	0.0%	0.0%	0.1%	1.3%
Sep-26	0.9%	0.4%	17.2%	1.0%	0.8%	1.6%	0.3%	0.0%	0.1%	0.8%
Aug-26	1.5%	0.4%	14.8%	1.2%	0.8%	1.3%	3.3%	0.0%	0.1%	1.1%
Jul-26	1.2%	0.5%	11.0%	1.5%	0.9%	1.0%	7.4%	0.0%	0.2%	0.6%
Jun-26	0.7%	1.2%	9.1%	2.5%	1.2%	0.4%	1.9%	0.0%	0.2%	0.7%
May-26	0.7%	1.0%	8.0%	6.1%	0.9%	0.7%	0.1%	0.0%	0.3%	0.7%
Apr-26	1.1%	2.7%	13.4%	6.1%	1.4%	0.8%	0.2%	0.0%	0.6%	1.5%
Mar-26	0.9%	1.7%	15.8%	4.7%	2.2%	0.8%	0.0%	0.0%	0.7%	1.1%
Feb-26	1.3%	1.7%	19.3%	2.0%	2.5%	0.6%	0.1%	0.0%	0.4%	1.3%
Jan-26	1.9%	1.1%	13.9%	0.8%	1.9%	0.5%	0.0%	0.0%	0.2%	1.5%
Dec-25	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

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Gastrointestinal Pathogens

Bacterial Pathogens - Monthly % Positivity - Dec-25 thru Nov-26

MONTH - YEAR	*Aeromonas* species	*Campylobacter* Species	Enteroaggregative *E. coli* (EAEC)	Enteropathogenic *E. coli* (EPEC)	Enterotoxigenic *E. coli* (ETEC)	Shiga-like Toxin Producing (STEC) *E. coli* (STEC)	*Escherichia Coli* (O157)	*Plesiomonas Shigelloides*	*Salmonella* Species	*Shigella* / Enteroinvasive *E. coli* (EIEC)	*Vibrio species*	*Vibrio Cholerae*	*Yersinia Enterocolitica*
Nov-26	2.1%	1.3%	2.1%	11.3%	4.2%	0.4%	0.0%	0.0%	1.3%	1.4%	0.7%	0.7%	2.8%
Oct-26	1.2%	3.7%	3.3%	8.9%	1.9%	0.8%	0.0%	0.2%	1.6%	1.0%	0.1%	0.1%	0.9%
Sep-26	1.3%	3.9%	3.6%	10.1%	2.0%	1.0%	0.4%	0.3%	2.4%	1.3%	0.4%	0.2%	1.1%
Aug-26	0.7%	3.0%	3.8%	11.9%	2.6%	1.1%	0.3%	0.3%	1.7%	1.1%	0.1%	0.0%	1.0%
Jul-26	1.2%	0.0%	3.8%	10.7%	2.8%	1.0%	0.7%	0.3%	3.2%	0.7%	0.3%	0.1%	1.0%
Jun-26	1.2%	2.3%	2.9%	0.0%	2.6%	1.0%	0.0%	0.3%	2.0%	1.0%	0.3%	0.0%	1.3%
May-26	0.3%	1.7%	2.3%	5.1%	2.0%	0.4%	0.0%	0.2%	1.9%	0.3%	0.3%	0.0%	0.9%
Apr-26	1.0%	1.8%	3.5%	4.6%	2.1%	0.4%	0.1%	0.1%	1.3%	0.8%	0.2%	0.2%	1.3%
Mar-26	1.4%	1.5%	2.2%	3.2%	1.5%	0.7%	0.1%	0.0%	1.1%	0.5%	0.2%	0.1%	0.6%
Feb-26	0.1%	2.3%	3.4%	4.2%	1.9%	0.9%	0.1%	0.3%	0.6%	0.7%	0.3%	0.2%	1.0%
Jan-26	0.3%	1.4%	2.8%	5.2%	2.0%	0.8%	0.1%	0.1%	1.1%	0.7%	0.2%	0.0%	0.6%
Dec-25	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%