

# Viral Epidemiology Snapshot: January 5-11, 2025

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## CoV-2, Flu, & RSV

Virus	#Tested	#Positive	% Positive
Flu A	908	217	23.9%
Flu B	908	3	0.3%
RSV	549	200	36.4%
CoV-2	622	38	6.1%

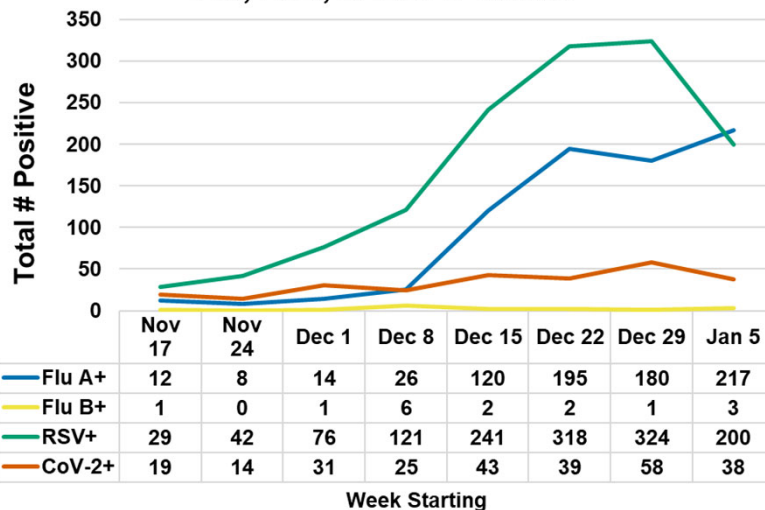
## Other Respiratory Viruses

Virus	#Tested	#Positive	% Positive
Adenovirus	393	25	6.4%
Coronavirus 229E	393	0	0.0%
Coronavirus HKU1	393	0	0.0%
Coronavirus NL63	393	23	5.9%
Coronavirus OC43	393	8	2.0%
Metapneumovirus	393	5	1.3%
Rhinovirus/Enterovirus	393	58	14.8%
Parainfluenza 1	393	5	1.3%
Parainfluenza 2	393	1	0.3%
Parainfluenza 3	393	3	0.8%
Parainfluenza 4	393	4	1.0%

## Bacterial Respiratory Infections (Molecular Tests)

Organism	#Tested	#Positive	% Positive
<i>Bordetella parapertussis</i>	393	0	0.0%
<i>Bordetella pertussis</i>	393	2	0.5%
<i>Chlamydia pneumoniae</i>	393	0	0.0%
<i>Mycoplasma pneumoniae</i>	396	14	3.5%

## Flu, RSV, & CoV-2 Trends

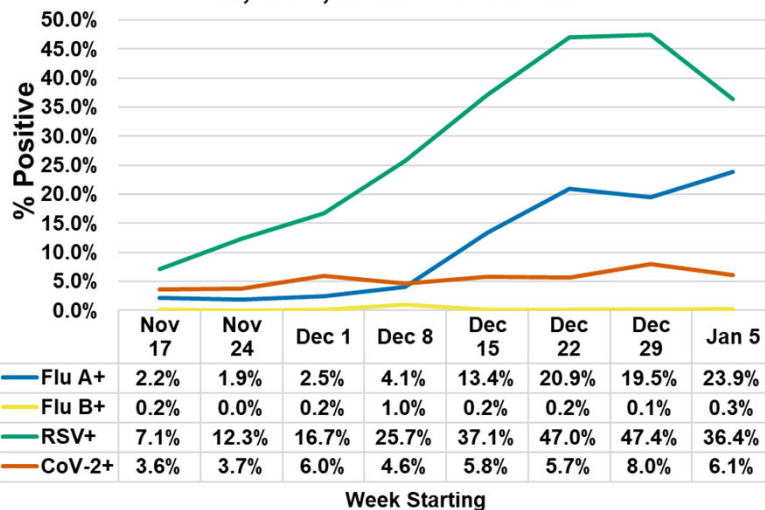


## Flu A Subtyping

2009 H1N1	17
Seasonal H1	0
Seasonal H3	40
No Subtype	160
Pending subtype	0

This report contains results for all tests ordered throughout the CHMCA network. As of 9/19/23, the data set includes all Point of Care Testing performed at ACHPs and Urgent Care Centers, as well as the central hospital laboratories.

## Flu, RSV, & CoV-2 Trends



As of 10/1/23, SARS-CoV-2 will be tracked in total, rather than in "Diagnostic" and "Screening" categories

The top chart displays the 8-week trend for total number of positive tests for Flu A, Flu B, RSV, and SARS-CoV-2.

The bottom chart displays the 8-week trend for positivity rate (# positive/ total # tested) Flu A, Flu B, RSV, and SARS-CoV-2.



Akron Children's Hospital