

# Viral Epidemiology Snapshot: February 4-10, 2024

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## CoV-2, Flu, & RSV

Virus	#Tested	#Positive	% Positive
Flu A	1406	247	17.6%
Flu B	1406	354	25.2%
RSV	382	35	9.2%
CoV-2	898	76	8.5%

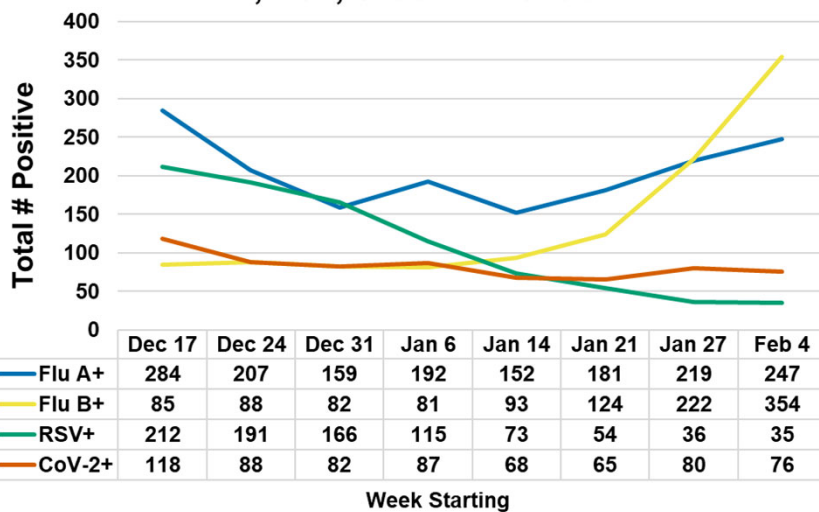
## Other Respiratory Viruses

Virus	#Tested	#Positive	% Positive
Adenovirus	368	18	4.9%
Coronavirus 229E	368	6	1.6%
Coronavirus HKU1	368	8	2.2%
Coronavirus NL63	368	6	1.6%
Coronavirus OC43	368	27	7.3%
Metapneumovirus	368	4	1.1%
Rhinovirus/Enterovirus	368	107	29.1%
Parainfluenza 1	368	0	0.0%
Parainfluenza 2	368	0	0.0%
Parainfluenza 3	368	4	1.1%
Parainfluenza 4	368	1	0.3%

## Bacterial Respiratory Infections (Molecular Tests)

Organism	#Tested	#Positive	% Positive
<i>Bordetella parapertussis</i>	370	0	0.0%
<i>Bordetella pertussis</i>	370	0	0.0%
<i>Chlamydia pneumoniae</i>	368	0	0.0%
<i>Mycoplasma pneumoniae</i>	368	0	0.0%

## Flu, RSV, & CoV-2 Trends

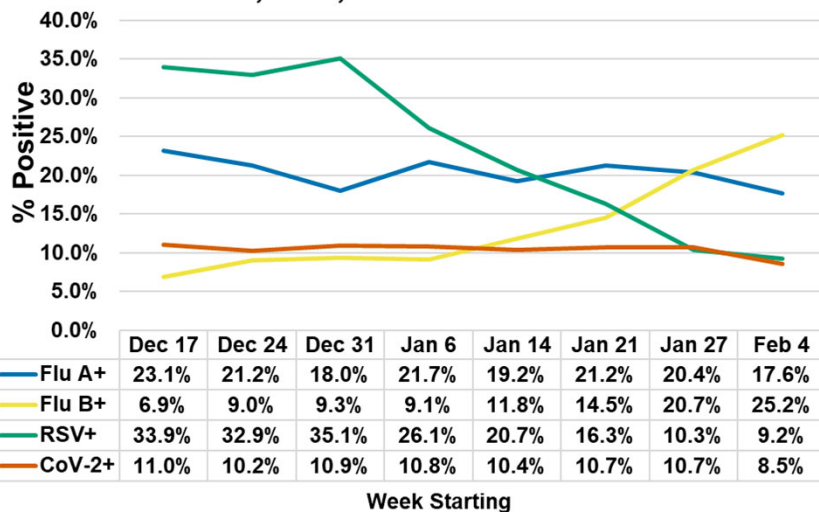


## Flu A Subtyping

2009 H1N1	38
Seasonal H1	0
Seasonal H3	8
No Subtype	201
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.

