



# Viral Epidemiology Snapshot: March 10-16, 2024

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## CoV-2, Flu, & RSV

Virus	#Tested	#Positive	% Positive
Flu A	1068	109	10.2%
Flu B	1068	285	26.7%
RSV	321	19	5.9%
CoV-2	495	28	5.7%

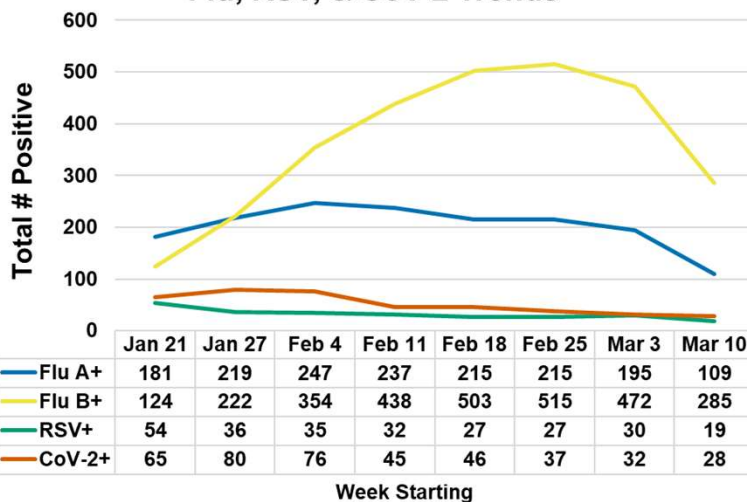
## Other Respiratory Viruses

Virus	#Tested	#Positive	% Positive
Adenovirus	238	18	7.6%
Coronavirus 229E	238	2	0.8%
Coronavirus HKU1	238	2	0.8%
Coronavirus NL63	238	5	2.1%
Coronavirus OC43	238	4	1.7%
Metapneumovirus	238	19	8.0%
Rhinovirus/Enterovirus	238	54	22.7%
Parainfluenza 1	238	1	0.4%
Parainfluenza 2	238	0	0.0%
Parainfluenza 3	238	10	4.2%
Parainfluenza 4	238	3	1.3%

## Bacterial Respiratory Infections (Molecular Tests)

Organism	#Tested	#Positive	% Positive
<i>Bordetella parapertussis</i>	239	0	0.0%
<i>Bordetella pertussis</i>	239	0	0.0%
<i>Chlamydia pneumoniae</i>	238	0	0.0%
<i>Mycoplasma pneumoniae</i>	239	0	0.0%

## Flu, RSV, & CoV-2 Trends

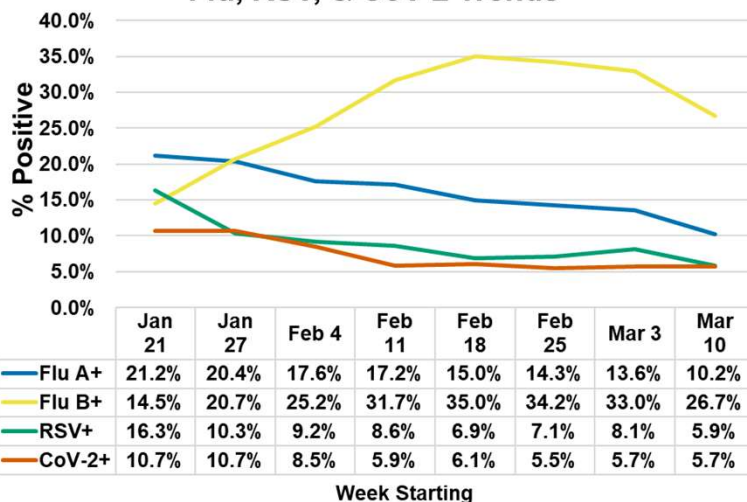


## Flu A Subtyping

2009 H1N1	15
Seasonal H1	0
Seasonal H3	2
No Subtype	83
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.

