

# Viral Epidemiology Snapshot: March 24-30, 2024

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## CoV-2, Flu, & RSV

Virus	#Tested	#Positive	% Positive
Flu A	680	82	12.1%
Flu B	680	96	14.1%
RSV	289	11	3.8%
CoV-2	389	17	4.4%

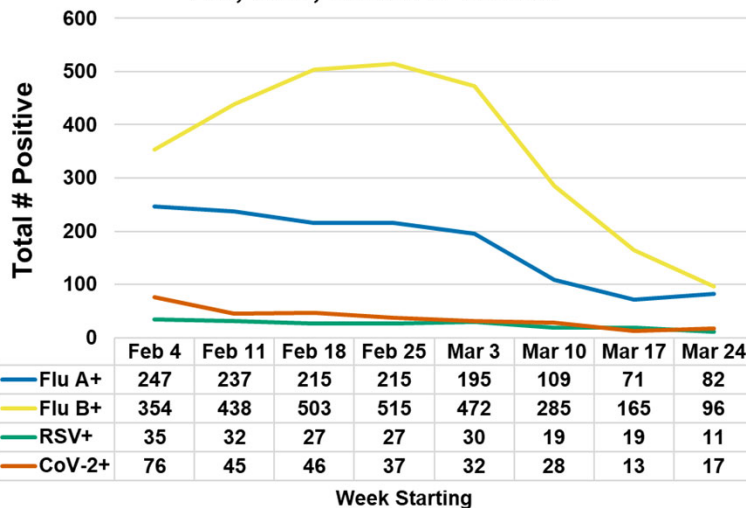
## Other Respiratory Viruses

Virus	#Tested	#Positive	% Positive
Adenovirus	236	17	7.2%
Coronavirus 229E	236	6	2.5%
Coronavirus HKU1	236	5	2.1%
Coronavirus NL63	236	6	2.5%
Coronavirus OC43	236	3	1.3%
Metapneumovirus	236	31	13.1%
Rhinovirus/Enterovirus	236	78	33.1%
Parainfluenza 1	236	1	0.4%
Parainfluenza 2	236	0	0.0%
Parainfluenza 3	236	20	8.5%
Parainfluenza 4	236	1	0.4%

## Bacterial Respiratory Infections (Molecular Tests)

Organism	#Tested	#Positive	% Positive
<i>Bordetella parapertussis</i>	237	0	0.0%
<i>Bordetella pertussis</i>	237	0	0.0%
<i>Chlamydia pneumoniae</i>	236	0	0.0%
<i>Mycoplasma pneumoniae</i>	236	1	0.4%

## Flu, RSV, & CoV-2 Trends



## Flu A Subtyping

2009 H1N1	8
Seasonal H1	0
Seasonal H3	2
No Subtype	64
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.

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.

## Flu, RSV, & CoV-2 Trends

