

Viral Epidemiology Snapshot: March 23-29, 2025

Prepared by Anne Hall, Ph.D., M(ASCP) on behalf of the Molecular Diagnostics/Virology Labs

CoV-2, Flu, & RSV

Virus	#Tested	#Positive	% Positive
Flu A	582	67	11.5%
Flu B	582	10	1.7%
RSV	370	38	10.3%
CoV-2	414	11	2.7%

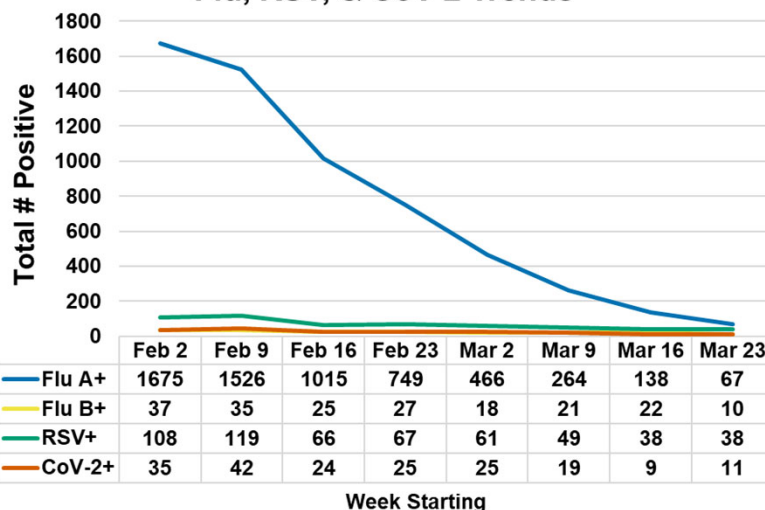
Bacterial Respiratory Infections (Molecular Tests)

Organism	#Tested	#Positive	% Positive
<i>Bordetella parapertussis</i>	293	0	0.0%
<i>Bordetella pertussis</i>	293	1	0.3%
<i>Chlamydia pneumoniae</i>	289	0	0.0%
<i>Mycoplasma pneumoniae</i>	289	4	1.4%

Other Respiratory Viruses

Virus	#Tested	#Positive	% Positive
Adenovirus	289	18	6.2%
Coronavirus 229E	289	0	0.0%
Coronavirus HKU1	289	8	2.8%
Coronavirus NL63	289	8	2.8%
Coronavirus OC43	289	8	2.8%
Metapneumovirus	289	26	9.0%
Rhinovirus/Enterovirus	289	103	35.6%
Parainfluenza 1	289	0	0.0%
Parainfluenza 2	289	1	0.3%
Parainfluenza 3	289	6	2.1%
Parainfluenza 4	289	0	0.0%

Flu, RSV, & CoV-2 Trends



Flu A Subtyping

2009 H1N1	5
Seasonal H1	0
Seasonal H3	7
No Subtype	55
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

