

Viral Epidemiology Snapshot: February 25-March 2, 2024

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CoV-2, Flu, & RSV

Virus	#Tested	#Positive	% Positive
Flu A	1507	215	14.3%
Flu B	1507	515	34.2%
RSV	378	27	7.1%
CoV-2	671	37	5.5%

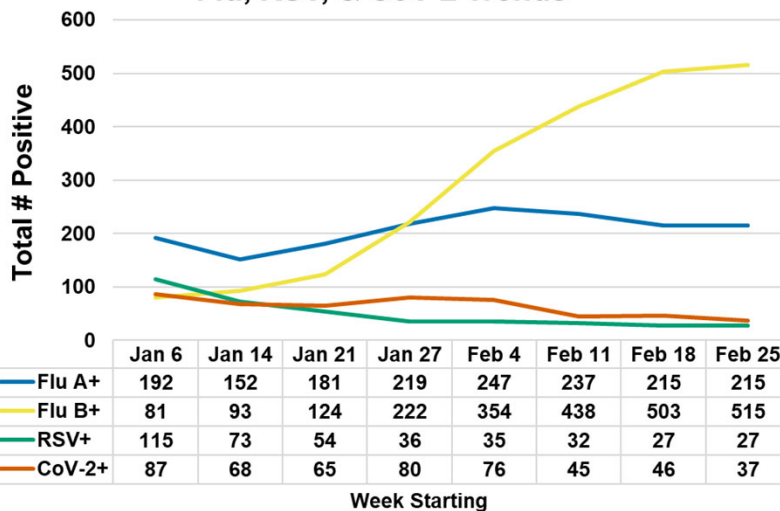
Other Respiratory Viruses

Virus	#Tested	#Positive	% Positive
Adenovirus	327	18	5.5%
Coronavirus 229E	327	3	0.9%
Coronavirus HKU1	327	6	1.8%
Coronavirus NL63	327	6	1.8%
Coronavirus OC43	327	12	3.7%
Metapneumovirus	327	18	5.5%
Rhinovirus/Enterovirus	327	83	25.4%
Parainfluenza 1	327	1	0.3%
Parainfluenza 2	327	0	0.0%
Parainfluenza 3	327	8	2.4%
Parainfluenza 4	327	1	0.3%

Bacterial Respiratory Infections (Molecular Tests)

Organism	#Tested	#Positive	% Positive
<i>Bordetella parapertussis</i>	330	0	0.0%
<i>Bordetella pertussis</i>	330	0	0.0%
<i>Chlamydia pneumoniae</i>	327	0	0.0%
<i>Mycoplasma pneumoniae</i>	328	0	0.0%

Flu, RSV, & CoV-2 Trends

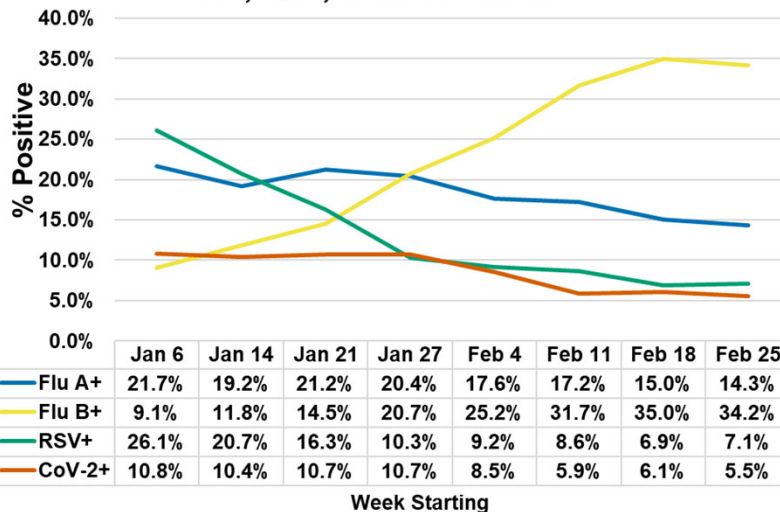


Flu A Subtyping

2009 H1N1	23
Seasonal H1	0
Seasonal H3	8
No Subtype	178
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.

