

# Viral Epidemiology Snapshot: April 7-13, 2024

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## CoV-2, Flu, & RSV

Virus	#Tested	#Positive	% Positive
Flu A	369	16	4.3%
Flu B	369	18	4.9%
RSV	211	7	3.3%
CoV-2	262	12	4.6%

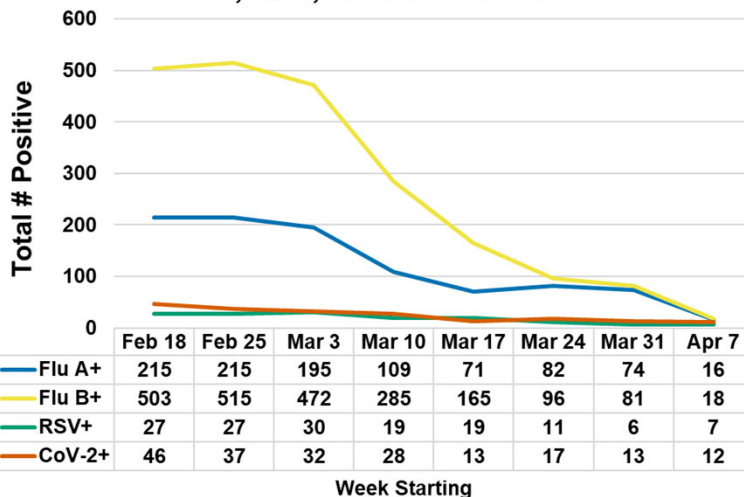
## Other Respiratory Viruses

Virus	#Tested	#Positive	% Positive
Adenovirus	186	11	5.9%
Coronavirus 229E	186	2	1.1%
Coronavirus HKU1	186	5	2.7%
Coronavirus NL63	186	6	3.2%
Coronavirus OC43	186	4	2.2%
Metapneumovirus	186	20	10.8%
Rhinovirus/Enterovirus	186	60	32.3%
Parainfluenza 1	186	0	0.0%
Parainfluenza 2	186	1	0.5%
Parainfluenza 3	186 <td 33	17.7%	
Parainfluenza 4	186	0	0.0%

## Bacterial Respiratory Infections (Molecular Tests)

Organism	#Tested	#Positive	% Positive
<i>Bordetella parapertussis</i>	187	0	0.0%
<i>Bordetella pertussis</i>	187	0	0.0%
<i>Chlamydia pneumoniae</i>	186	0	0.0%
<i>Mycoplasma pneumoniae</i>	186	2	1.1%

## Flu, RSV, & CoV-2 Trends

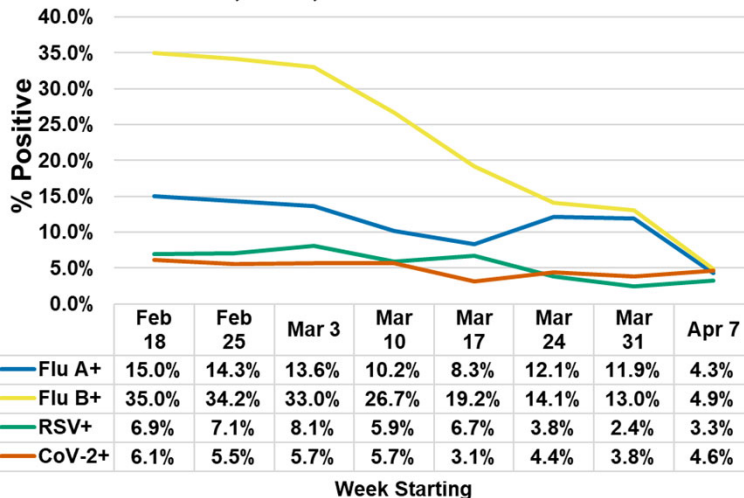


## Flu A Subtyping

2009 H1N1	2
Seasonal H1	0
Seasonal H3	3
No Subtype	11
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.

