

# Viral Epidemiology Snapshot: May 26-June 1, 2024

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## CoV-2, Flu, & RSV

Virus	#Tested	#Positive	% Positive
Flu A	171	0	0.0%
Flu B	171	0	0.0%
RSV	159	1	0.6%
CoV-2	176	2	1.1%

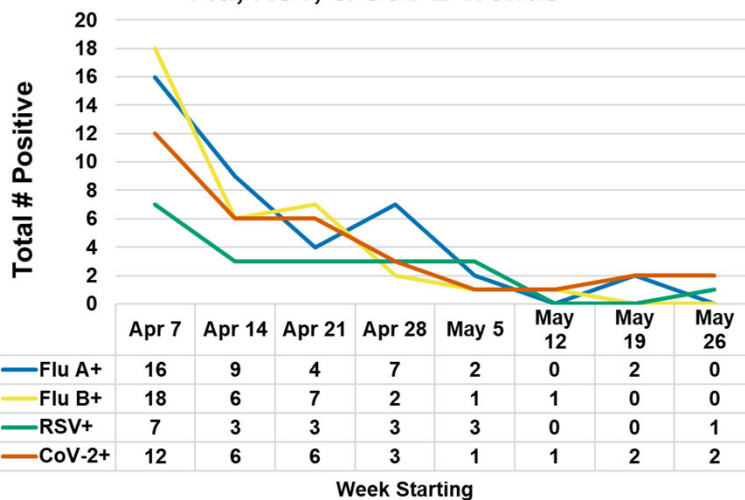
## Other Respiratory Viruses

Virus	#Tested	#Positive	% Positive
Adenovirus	152	9	5.9%
Coronavirus 229E	152	0	0.0%
Coronavirus HKU1	152	1	0.7%
Coronavirus NL63	152	4	2.6%
Coronavirus OC43	152	0	0.0%
Metapneumovirus	152	18	11.8%
Rhinovirus/Enterovirus	152	49	32.2%
Parainfluenza 1	152	1	0.7%
Parainfluenza 2	152	0	0.0%
Parainfluenza 3	152	8	5.3%
Parainfluenza 4	152	1	0.7%

## Bacterial Respiratory Infections (Molecular Tests)

Organism	#Tested	#Positive	% Positive
<i>Bordetella parapertussis</i>	158	0	0.0%
<i>Bordetella pertussis</i>	158	2	1.3%
<i>Chlamydia pneumoniae</i>	152	1	0.7%
<i>Mycoplasma pneumoniae</i>	153	1	0.7%

## Flu, RSV, & CoV-2 Trends

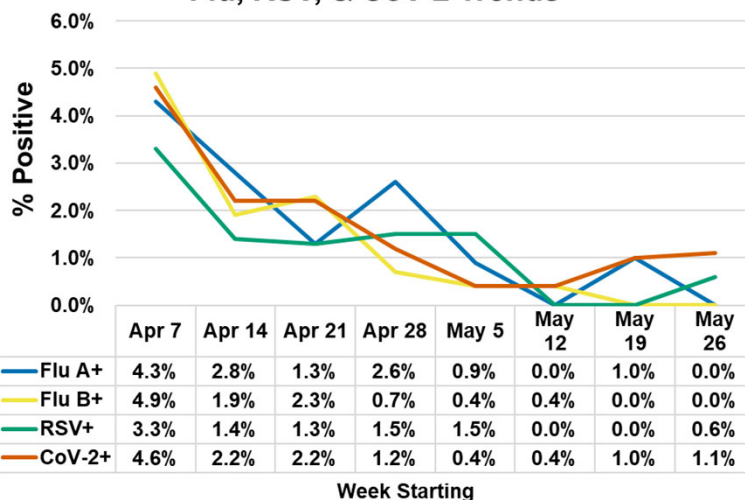


## Flu A Subtyping

2009 H1N1	0
Seasonal H1	0
Seasonal H3	0
No Subtype	0
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.

