

Viral Epidemiology Snapshot: July 21-27, 2024

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CoV-2, Flu, & RSV

Virus	#Tested	#Positive	% Positive
Flu A	151	4	2.6%
Flu B	151	0	0.0%
RSV	145	1	0.7%
CoV-2	228	35	15.4%

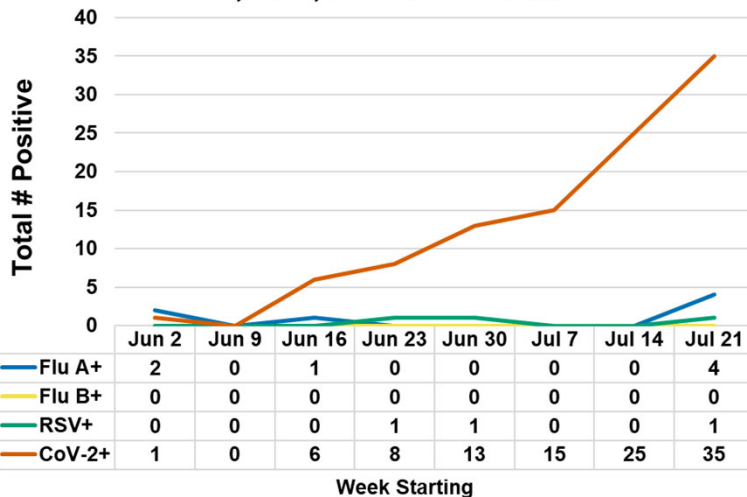
Other Respiratory Viruses

Virus	#Tested	#Positive	% Positive
Adenovirus	138	8	5.8%
Coronavirus 229E	138	0	0.0%
Coronavirus HKU1	138	0	0.0%
Coronavirus NL63	138	5	3.6%
Coronavirus OC43	138	0	0.0%
Metapneumovirus	138	2	1.4%
Rhinovirus/Enterovirus	138	31	22.5%
Parainfluenza 1	138	2	1.4%
Parainfluenza 2	138	0	0.0%
Parainfluenza 3	138	3	2.2%
Parainfluenza 4	138	1	0.7%

Bacterial Respiratory Infections (Molecular Tests)

Organism	#Tested	#Positive	% Positive
<i>Bordetella parapertussis</i>	138	0	0.0%
<i>Bordetella pertussis</i>	138	2	1.4%
<i>Chlamydia pneumoniae</i>	138	0	0.0%
<i>Mycoplasma pneumoniae</i>	139	3	2.2%

Flu, RSV, & CoV-2 Trends

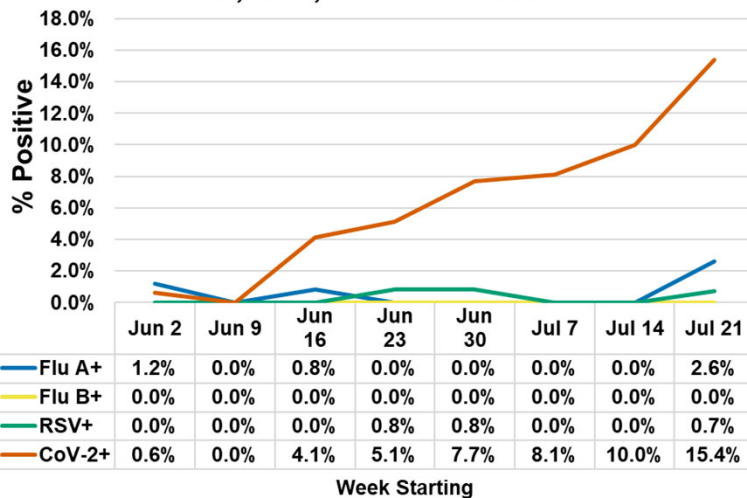


Flu A Subtyping

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

Corrected 12/2/24



Akron Children's Hospital