



Viral Epidemiology Snapshot: September 11-17, 2022

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CoV-2, Flu, & RSV

Virus	#Tested	#Positive	% Positive
Flu A	461	3	0.7%
Flu B	461	1	0.2%
RSV	392	53	13.5%
CoV-2 PUI	1520	134	8.8%
CoV-2 Surveillance	45	3	6.7%

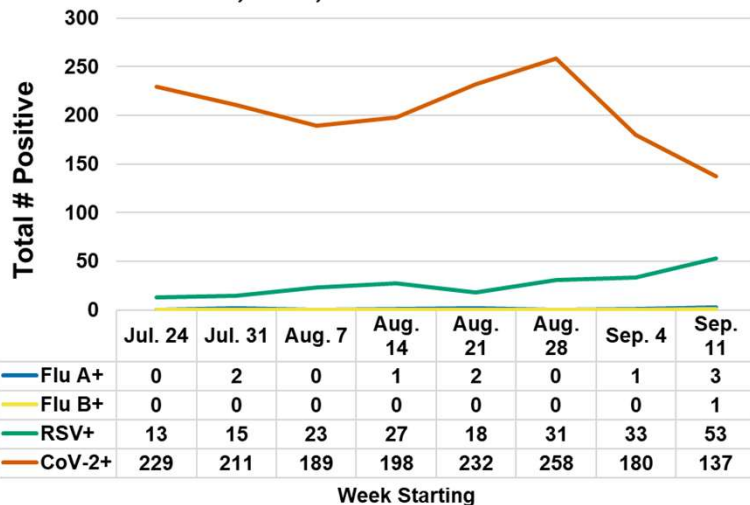
Other Respiratory Viruses

Virus	#Tested	#Positive	% Positive
Adenovirus	390	21	5.4%
Coronavirus 229E	388	0	0.0%
Coronavirus HKU1	388	0	0.0%
Coronavirus NL63	388	0	0.0%
Coronavirus OC43	388	0	0.0%
Metapneumovirus	388	3	0.8%
Rhinovirus/Enterovirus	388	215	55.4%
Parainfluenza 1	388	41	10.6%
Parainfluenza 2	388	0	0.0%
Parainfluenza 3	388	3	0.8%
Parainfluenza 4	388	0	0.0%

Flu A Subtyping

2009 H1N1	0
Seasonal H1	0
Seasonal H3	0
No Subtype	3
Pending subtype	0

Flu, RSV, & CoV-2 Trends



This report contains results for molecular and antigen tests ordered throughout the CHMCA network and performed at the Akron/Mahoning Valley laboratories. It also includes Point-of-Care tests (POCT) for influenza and SARS-CoV-2 (as of 2/2020) performed at ACHP locations.

Notes on Influenza A subtyping: Influenza A found by the Respiratory Film Array test will also include a subtype. Influenza A found by POCT methods will be listed as "no subtype".

Notes on SARS-CoV-2 data: In the top chart, the red CoV-2 line traces the total number of patients testing positive each week. In the bottom chart, the orange line ("PUI") shows data for all patients with symptoms or known exposures ("Patient Under Investigation") while the purple line ("Surv.") shows surveillance data for undergoing pre-procedure screening.

As of 10/2021, the surveillance line shows patients who have been designated as "pre-procedure" in their testing order questionnaire, as well as participants in the employee screening program. In 9/2022 the employee screening program was ended and pre-procedure screening was at provider-discretion.

CoV-2 Positivity Rate Trends

