



Viral Epidemiology Snapshot: February 6-12, 2022

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CoV-2, Flu, & RSV

Virus	#Tested	#Positive	% Positive
Flu A	380	12	3.2%
Flu B	380	2	0.5%
RSV	297	5	1.7%
CoV-2 PUI	1230	128	10.4%
CoV-2 Surveillance	464	15	3.2%

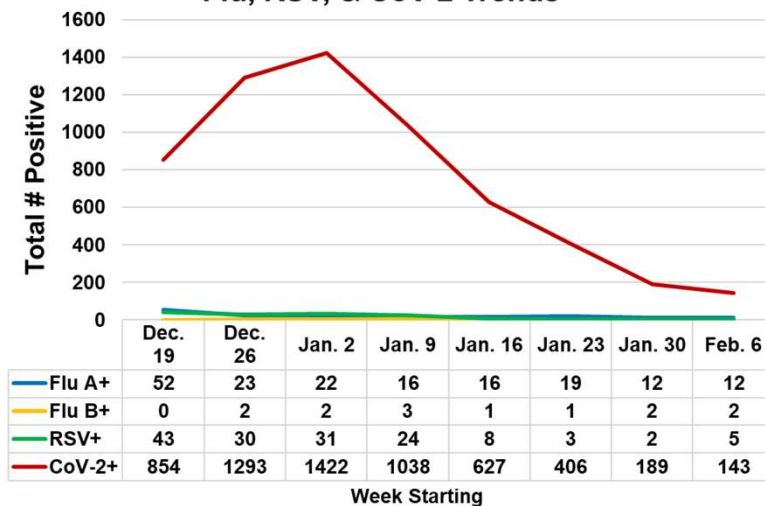
Other Respiratory Viruses

Virus	#Tested	#Positive	% Positive
Adenovirus	296	24	8.1%
Coronavirus 229E	296	2	0.7%
Coronavirus HKU1	296	0	0.0%
Coronavirus NL63	296	2	0.7%
Coronavirus OC43	296	12	4.1%
Metapneumovirus	296	20	6.8%
Rhinovirus/Enterovirus	296	69	23.3%
Parainfluenza 1	296	0	0.0%
Parainfluenza 2	296	0	0.0%
Parainfluenza 3	296	2	0.7%
Parainfluenza 4	296 </td <td>1</td> <td>0.3%</td>	1	0.3%

Flu A Subtyping

2009 H1N1	0
Seasonal H1	0
Seasonal H3	6
No Subtype	6
Pending subtype	0

Flu, RSV, & CoV-2 Trends

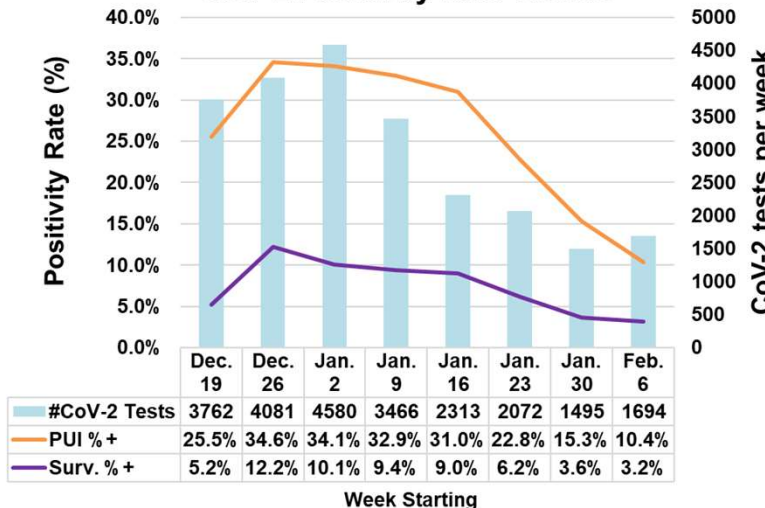


This report contains results for molecular and antigen tests ordered throughout the CHMCA network and performed at the Akron/Mahoning valley laboratories.

As of 11/14, this report also includes Point-of-Care tests (POCT) for influenza 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".

CoV-2 Positivity Rate Trends



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 10/31, 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.

