

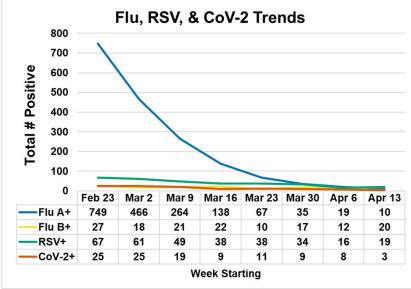
Viral Epidemiology Snapshot: April 13-19, 2025

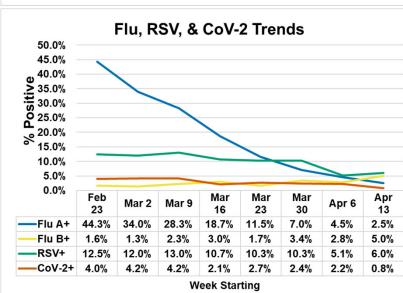
Prepared by Anne Hall, Ph.D., M(ASCP) on behalf of the Molecular Diagnostics/Virology Labs

CoV-2, Flu, & RSV					
<u>Virus</u>	#Tested	#Positive	% Positive		
Flu A	397	10	2.5%		
Flu B	397	20	5.0%		
RSV	316	19	6.0%		
CoV-2	361	3	0.8%		

Bacterial Respiratory Infections (Molecular Tests)						
<u>Organism</u>	#Tested	#Positive	% Positive			
Bordetella parapertussis	289	0	0.0%			
Bordetella pertussis	289	1	0.3%			
Chlamydia pneumoniae	285	0	0.0%			
Mycoplasma pneumoniae	286	1	0.3%			

Other Respiratory Viruses					
<u>Virus</u>	#Tested	#Positive	% Positive		
Adenovirus	286	21	7.3%		
Coronavirus 229E	285	1	0.4%		
Coronavirus HKU1	285	6	2.1%		
Coronavirus NL63	285	5	1.8%		
Coronavirus OC43	285	4	1.4%		
Metapneumovirus	285	33	11.6%		
Rhinovirus/Enterovirus	285	124	43.5%		
Parainfluenza 1	285	3	1.1%		
Parainfluenza 2	285	1	0.4%		
Parainfluenza 3	285	20	7.0%		
Parainfluenza 4	285	0	0.0%		





Flu A Subtyping			
2009 H1N1	2		
Seasonal H1	0		
Seasonal H3	1		
No Subtype	7		
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.

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.

