

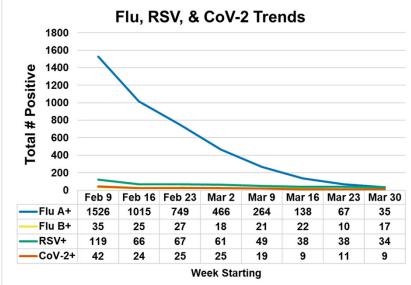
Viral Epidemiology Snapshot: March 30-April 5, 2025

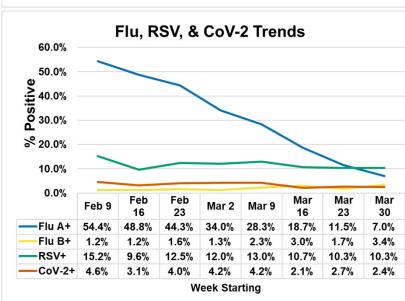
Prepared by Anne Hall, Ph.D., M(ASCP) on behalf of the Molecular Diagnostics/Virology Labs

CoV-2, Flu, & RSV					
<u>Virus</u>	#Tested	#Positive	% Positive		
Flu A	499	35	7.0%		
Flu B	499	17	3.4%		
RSV	330	34	10.3%		
CoV-2	374	9	2.4%		

Bacterial Respiratory Infections (Molecular Tests)						
<u>Organism</u>	#Tested	#Positive	% Positive			
Bordetella parapertussis	259	0	0.0%			
Bordetella pertussis	259	2	0.8%			
Chlamydia pneumoniae	253	0	0.0%			
Mycoplasma pneumoniae	253	1	0.4%			

Otner Respiratory Viruses						
<u>Virus</u>	#Tested	#Positive	% Positive			
Adenovirus	253	12	4.7%			
Coronavirus 229E	253	1	0.4%			
Coronavirus HKU1	253	11	4.3%			
Coronavirus NL63	253	5	2.0%			
Coronavirus OC43	253	6	2.4%			
Metapneumovirus	253	26	10.3%			
Rhinovirus/Enterovirus	253	81	32.0%			
Parainfluenza 1	253	0	0.0%			
Parainfluenza 2	253	1	0.4%			
Parainfluenza 3	253	12	4.7%			
Parainfluenza 4	253	0	0.0%			





Flu A Subtyping				
2009 H1N1	7			
Seasonal H1	0			
Seasonal H3	2			
No Subtype	26			
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.

