

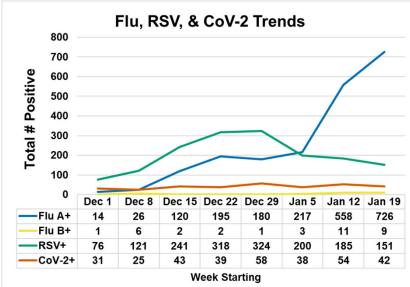
Viral Epidemiology Snapshot: January 19-25, 2025

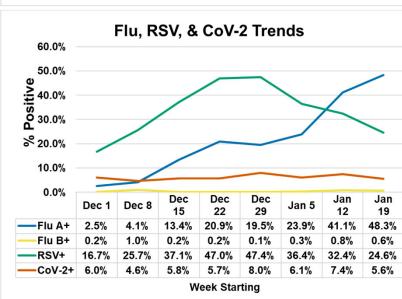
Prepared by Anne Hall, Ph.D., M(ASCP) on behalf of the Molecular Diagnostics/Virology Labs

CoV-2, Flu, & RSV					
<u>Virus</u>	#Tested	#Positive	% Positive		
Flu A	1503	726	48.3%		
Flu B	1503	9	0.6%		
RSV	615	151	24.6%		
CoV-2	753	42	5.6%		

Bacterial Respiratory Infections (Molecular Tests)						
<u>Organism</u>	#Tested	#Positive	% Positive			
Bordetella parapertussis	433	0	0.0%			
Bordetella pertussis	433	3	0.7%			
Chlamydia pneumoniae	424	0	0.0%			
Mycoplasma pneumoniae	427	8	1.9%			

Other Respiratory Viruses					
<u>Virus</u>	#Tested	#Positive	% Positive		
Adenovirus	424	20	4.7%		
Coronavirus 229E	424	1	0.2%		
Coronavirus HKU1	424	4	0.9%		
Coronavirus NL63	424	26	6.1%		
Coronavirus OC43	424	29	6.8%		
Metapneumovirus	424	2	0.5%		
Rhinovirus/Enterovirus	424	57	13.4%		
Parainfluenza 1	424	0	0.0%		
Parainfluenza 2	424	0	0.0%		
Parainfluenza 3	424	0	0.0%		
Parainfluenza 4	424	1	0.2%		





Flu A Subtyping				
2009 H1N1	47			
Seasonal H1	0			
Seasonal H3	105			
No Subtype	574			
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.

