

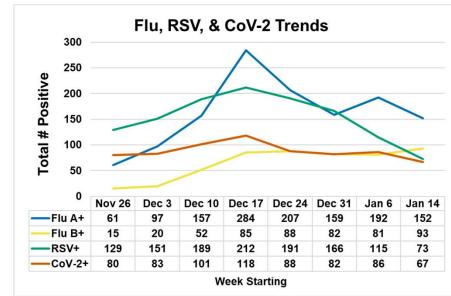
## Viral Epidemiology Snapshot: January 14-20, 2024

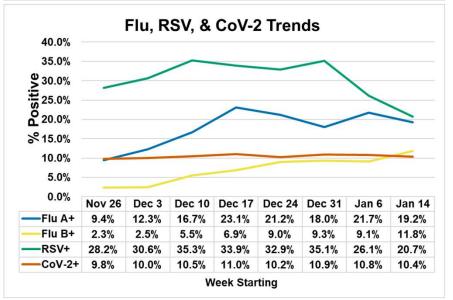
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<u>CoV-2, Flu, &amp; RSV</u>					
<u>Virus</u>	<u>#Tested</u>	<u>#Positive</u>	<u>% Positive</u>		
Flu A	790	152	19.2%		
Flu B	790	93	11.8%		
RSV	353	73	20.7%		
CoV-2	642	67	10.4%		

Bacterial Respiratory Infections (Molecular Tests)					
<u>Organism</u>	#Tested	<u>#Positive</u>	<u>% Positive</u>		
Bordetella parapertussis	312	0	0.0%		
Bordetella pertussis	312	3	1.0%		
Chlamydia pneumoniae	312	0	0.0%		
Mycoplasma pneumoniae	314	2	0.6%		

Other Respiratory Viruses					
<u>Virus</u>	#Tested	<u>#Positive</u>	<u>% Positive</u>		
Adenovirus	314	24	7.6%		
Coronavirus 229E	312	0	0.0%		
Coronavirus HKU1	312	5	1.6%		
Coronavirus NL63	312	3	1.0%		
Coronavirus OC43	312	32	10.3%		
Metapneumovirus	312	3	1.0%		
Rhinovirus/Enterovirus	312	48	15.4%		
Parainfluenza 1	312	2	0.6%		
Parainfluenza 2	312	0	0.0%		
Parainfluenza 3	312	1	0.3%		
Parainfluenza 4	312	1	0.3%		





Flu A Subtyping				
2009 H1N1	29			
Seasonal H1	0			
Seasonal H3	9			
No Subtype	114			
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 8week trend for positivity rate (# positive/ total # tested) Flu A, Flu B, RSV, and SARS-CoV-2.

