

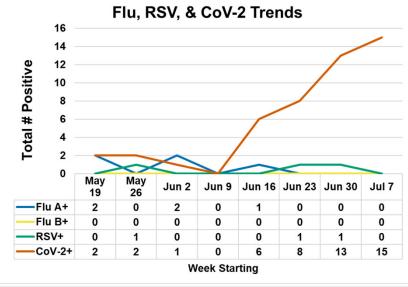
Viral Epidemiology Snapshot: July 7-13, 2024

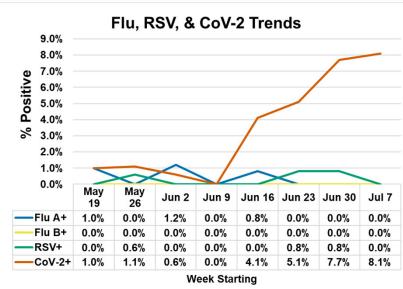
Prepared by Anne Hall, Ph.D., M(ASCP) on behalf of the Molecular Diagnostics/Virology Labs

CoV-2, Flu, & RSV							
<u>Virus</u>	#Tested	#Positive	% Positive				
Flu A	122	0	0.0%				
Flu B	122	0	0.0%				
RSV	116	0	0.0%				
CoV-2	186	15	8.1%				

Other Respiratory Viruses						
<u>Virus</u>	#Tested	#Positive	% Positive			
Adenovirus	113	5	4.4%			
Coronavirus 229E	112	0	0.0%			
Coronavirus HKU1	112	0	0.0%			
Coronavirus NL63	112	1	0.9%			
Coronavirus OC43	112	0	0.0%			
Metapneumovirus	112	3	2.7%			
Rhinovirus/Enterovirus	112	21	18.8%			
Parainfluenza 1	112	1	0.9%			
Parainfluenza 2	112	0	0.0%			
Parainfluenza 3	112	3	2.7%			
Parainfluenza 4	112	0	0.0%			

Bacterial Respiratory Infections (Molecular Tests)						
<u>Organism</u>	#Tested	#Positive	% Positive			
Bordetella parapertussis	115	0	0.0%			
Bordetella pertussis	115	0	0.0%			
Chlamydia pneumoniae	112	0	0.0%			
Mycoplasma pneumoniae	114	7	6.1%			





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

