

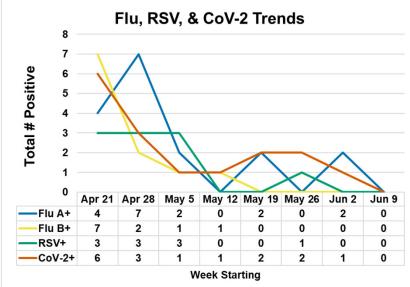
Viral Epidemiology Snapshot: June 9-15, 2024

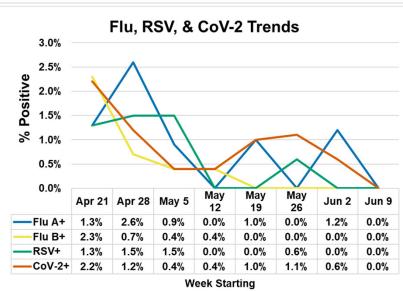
Prepared by Anne Hall, Ph.D., M(ASCP) on behalf of the Molecular Diagnostics/Virology Labs

CoV-2, Flu, & RSV						
<u>Virus</u>	#Tested	#Positive	% Positive			
Flu A	168	0	0.0%			
Flu B	168	0	0.0%			
RSV	160	0	0.0%			
CoV-2	181	0	0.0%			

Bacterial Respiratory Infections (Molecular Tests)						
<u>Organism</u>	#Tested	#Positive	% Positive			
Bordetella parapertussis	159	0	0.0%			
Bordetella pertussis	159	1	0.6%			
Chlamydia pneumoniae	154	0	0.0%			
Mycoplasma pneumoniae	154	8	5.2%			

Other Respiratory Viruses						
<u>Virus</u>	#Tested	#Positive	% Positive			
Adenovirus	154	15	9.7%			
Coronavirus 229E	154	0	0.0%			
Coronavirus HKU1	154	1	0.6%			
Coronavirus NL63	154	2	1.3%			
Coronavirus OC43	154	0	0.0%			
Metapneumovirus	154	11	7.1%			
Rhinovirus/Enterovirus	154	52	33.8%			
Parainfluenza 1	154	1	0.6%			
Parainfluenza 2	154	0	0.0%			
Parainfluenza 3	154	10	6.5%			
Parainfluenza 4	154	0	0.0%			





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.

