

SAH Respiratory Pathogen Report

2023-2024 Season (September 2023-August 2024)

Week 29 (July 14- July 20)

Number of respiratory specimens positive and tested (and percentage positive) by all test methods performed by SAH Laboratory.

*Specimens referred to an alternate testing site are not included in this report.

Respiratory Pathogen	Current Week			Cumulative Season		
	Positive Tests	Total Tests	Percent Positivity	Positive Tests	Total Tests	Percent Positivity
SARS-CoV-2 (COVID-19 virus)	9	62	14.5%	960	7258	13.2%
Influenza A (all)	0	53	0.0%	268	5147	5.2%
Influenza B	0	53	0.0%	25	5147	0.5%
Adenovirus	0	53	0.0%	47	4106	1.1%
Seasonal Coronavirus	1	53	1.9%	80	4106	1.9%
Human Rhinovirus/Enterovirus	2	53	3.8%	359	4106	8.7%
Human Metapneumovirus	1	53	1.9%	94	4106	2.3%
Parainfluenza virus	0	53	0.0%	120	4106	2.9%
Respiratory syncytial virus	0	53	0.0%	206	5147	4.0%
<i>Mycoplasma pneumoniae</i>	0	53	0.0%	1	4106	0.02%
<i>Chlamydia pneumoniae</i>	0	53	0.0%	0	4106	0.00%
<i>Bordetella pertussis</i>	0	53	0.0%	3	4106	0.07%
<i>Bordetella parapertussis</i>	0	53	0.0%	1	4106	0.02%

Number (and percentage) of influenza A subtypes among Influenza A-positive specimens, SAH Laboratory

Influenza A subtypes	Current Positive	Percent	Cumulative Positive*
Influenza A(H1N1)pdm09	0	0	186
Influenza A(H3N2)	0	0	26
Influenza A /not subtyped	0	0	56
Total	0		268