

# SAH Respiratory Pathogen Report

## 2023-2024 Season (September 2023-August 2024)

**Week 27** (June 30- July 6)

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)	2	48	4.2%	949	7130	13.3%
Influenza A (all)	1	39	2.6%	268	5035	5.3%
Influenza B	0	39	0.0%	25	5035	0.5%
Adenovirus	0	38	0.0%	47	4001	1.2%
Seasonal Coronavirus	0	38	0.0%	79	4001	2.0%
Human Rhinovirus/Enterovirus	3	38	7.9%	352	4001	8.8%
Human Metapneumovirus	0	38	0.0%	92	4001	2.3%
Parainfluenza virus	2	38	5.3%	116	4001	2.9%
Respiratory syncytial virus	0	39	0.0%	206	5035	4.1%
<i>Mycoplasma pneumoniae</i>	0	38	0.0%	1	4001	0.02%
<i>Chlamydia pneumoniae</i>	0	38	0.0%	0	4001	0.00%
<i>Bordetella pertussis</i>	0	38	0.0%	3	4001	0.07%
<i>Bordetella parapertussis</i>	0	38	0.0%	1	4001	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	1	100.0%	186
Influenza A(H3N2)	0	0.0%	26
Influenza A /not subtyped	0	0.0%	56
<b>Total</b>	<b>1</b>		<b>268</b>