

SAH Respiratory Pathogen Report

2022-2023 Season (September 2022 -August 2023)

Week 5 (January 29- February 4)

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
SARS-CoV-2 (COVID-19 virus)	69/ 257 (26.8)	1707/ 9940 (17.2)
Influenza A (all)	1/ 136 (0.7)	517/ 6498 (8.0)
Influenza B	0/ 136 (0.0)	0/ 6498 (0.0)
Adenovirus	1/ 70 (1.4)	36/ 1884 (1.9)
Seasonal Coronavirus	4/ 70 (5.7)	46/ 1884 (2.4)
Human Rhinovirus/ Enterovirus	1/ 70 (1.4)	189/ 1884 (10.0)
Human metapneumovirus	2/ 70 (2.9)	88/ 1884 (4.7)
Parainfluenza virus	3/ 70 (4.3)	83/ 1884 (4.4)
Respiratory syncytial virus	8/ 136 (5.9)	77/ 6498 (1.2)
<i>Mycoplasma pneumoniae</i>	0/ 70 (0.0)	0/ 1884 (0.0)
<i>Chlamydia pneumoniae</i>	0/ 70 (0.0)	0/ 1884 (0.0)
<i>Bordetella pertussis</i>	0/ 70 (0.0)	0/ 1884 (0.0)
<i>Bordetella parapertussis</i>	0/ 70 (0.0)	0/ 1884 (0.0)

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

Influenza A subtypes	Current Positive	Cumulative* Positive
Influenza A(H1N1)pdm09	0 (0.0)	1
Influenza A(H3N2)	0 (0.0)	260
Influenza A/not subtyped	1 (0.0)	256
Total	1	517