

SAH Respiratory Pathogen Report

2022-2023 Season (September 2022 -August 2023)

Week 7 (February 12- February 18)

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)	35 / 189 (18.5)	1798 / 10384 (17.3)
Influenza A (all)	1 / 100 (1.0)	520 / 6724 (7.7)
Influenza B	0 / 100 (0.0)	0 / 6724 (0.0)
Adenovirus	1 / 53 (1.9)	37 / 2006 (1.8)
Seasonal Coronavirus	2 / 53 (3.8)	52 / 2006 (2.6)
Human Rhinovirus/ Enterovirus	5 / 53 (9.4)	198 / 2006 (9.9)
Human metapneumovirus	2 / 53 (3.8)	90 / 2006 (4.5)
Parainfluenza virus	1 / 53 (1.9)	85 / 2006 (4.2)
Respiratory syncytial virus	13 / 100 (13.0)	95 / 6724 (1.4)
<i>Mycoplasma pneumoniae</i>	0 / 53 (0.0)	0 / 2006 (0.0)
<i>Chlamydia pneumoniae</i>	0 / 53 (0.0)	0 / 2006 (0.0)
<i>Bordetella pertussis</i>	0 / 53 (0.0)	0 / 2006 (0.0)
<i>Bordetella parapertussis</i>	0 / 53 (0.0)	0 / 2006 (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)	262
Influenza A/not subtyped	1 (100.0)	257
Total	1	520