

SAH Respiratory Pathogen Report

2021-2022 Season (September 2021 -August 2022)

Week 4 (Jan 23- Jan 29)

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)	190 / 756 (25.1)	1919 / 26,923 (7.1)
Influenza A (all)	0 / 497 (0.0)	5 / 15,926 (0.03)
Influenza B	0 / 497 (0.0)	0 / 15,926 (0.0)
Adenovirus	0 / 47 (0.0)	54 / 3464 (1.6)
Seasonal Coronavirus	4 / 47 (8.5)	106 / 3464 (3.1)
Human Rhinovirus/ Enterovirus	2 / 47 (4.3)	1182 / 3464 (34.1)
Human metapneumovirus	0 / 47 (0.0)	0 / 3464 (0.0)
Parainfluenza virus	0 / 47 (0.0)	381 / 3464 (11.0)
Respiratory syncytial virus	12 / 497 (2.4)	271 / 15,926 (1.7)
<i>Mycoplasma pneumoniae</i>	0 / 47 (0.0)	0 / 3464 (0.0)
<i>Chlamydia pneumoniae</i>	0 / 47 (0.0)	0 / 3464 (0.0)
<i>Bordetella pertussis</i>	0 / 47 (0.0)	0 / 3464 (0.0)
<i>Bordetella parapertussis</i>	0 / 47 (0.0)	0 / 3464 (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)	0
Influenza A(H3N2)	0 (0.0)	4
Influenza A/not subtyped	0 (0.0)	1
Total	0	5