

SAH Respiratory Pathogen Report

2022-2023 Season (September 2022 -August 2023)

Week 44 (October 30- November 5)

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)	93 / 448 (20.8)	1017 / 4631 (22.0)
Influenza A (all)	12 / 224 (5.4)	17 / 1906 (0.9)
Influenza B	0 / 224 (0.0)	0 / 1906 (0.0)
Adenovirus	3 / 81 (3.7)	16 / 662 (2.4)
Seasonal Coronavirus	2 / 81 (2.5)	4 / 662 (0.6)
Human Rhinovirus/ Enterovirus	17 / 81 (21.0)	128 / 662 (19.3)
Human metapneumovirus	6 / 81 (7.4)	23 / 662 (3.5)
Parainfluenza virus	0 / 81 (0.0)	9 / 662 (1.4)
Respiratory syncytial virus	3 / 224 (1.3)	8 / 1906 (0.4)
<i>Mycoplasma pneumoniae</i>	0 / 81 (0.0)	0 / 662 (0.0)
<i>Chlamydia pneumoniae</i>	0 / 81 (0.0)	0 / 662 (0.0)
<i>Bordetella pertussis</i>	0 / 81 (0.0)	0 / 662 (0.0)
<i>Bordetella parapertussis</i>	0 / 81 (0.0)	0 / 662 (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)	12 (100.0)	17
Influenza A/not subtyped	0 (0.0)	0
Total	12	17