

SAH Respiratory Pathogen Report

2022-2023 Season (September 2022 -August 2023)

Week 43 (October 23- October 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)	139 / 551 (25.2)	924 / 4184 (22.1)
Influenza A (all)	3 / 161 (1.9)	5 / 1682 (0.3)
Influenza B	0 / 161 (0.0)	0 / 1682 (0.0)
Adenovirus	1 / 87 (1.1)	13 / 581 (2.2)
Seasonal Coronavirus	1 / 87 (1.1)	2 / 581 (0.3)
Human Rhinovirus/ Enterovirus	8 / 87 (9.2)	111 / 581 (19.1)
Human metapneumovirus	8 / 87 (9.2)	17 / 581 (2.9)
Parainfluenza virus	3 / 87 (3.4)	9 / 581 (1.5)
Respiratory syncytial virus	1 / 161 (0.6)	5 / 1682 (0.3)
<i>Mycoplasma pneumoniae</i>	0 / 87 (0.0)	0 / 581 (0.0)
<i>Chlamydia pneumoniae</i>	0 / 87 (0.0)	0 / 581 (0.0)
<i>Bordetella pertussis</i>	0 / 87 (0.0)	0 / 581 (0.0)
<i>Bordetella parapertussis</i>	0 / 87 (0.0)	0 / 581 (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)	3 (100.0)	5
Influenza A/not subtyped	0 (0.0)	0
Total	3	5