

SAH Respiratory Pathogen Report

2021-2022 Season (September 2021 -August 2022)

Week 29 (July 17-July 23)

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)	73 / 269 (27.1)	5702 / 42,700 (13.4)
Influenza A (all)	1 / 266 (0.4)	63 / 27,586 (0.2)
Influenza B	0 / 266 (0.0)	0 / 27,586 (0.0)
Adenovirus	2 / 54 (3.7)	69 / 4626 (1.5)
Seasonal Coronavirus	0 / 54 (0.0)	177 / 4626 (3.8)
Human Rhinovirus/ Enterovirus	5 / 54 (9.3)	1285 / 4626 (27.8)
Human metapneumovirus	2 / 54 (3.7)	15 / 4626 (0.3)
Parainfluenza virus	2 / 54 (3.7)	392 / 4626 (8.5)
Respiratory syncytial virus	5 / 266 (1.9)	483 / 27,586 (1.8)
<i>Mycoplasma pneumoniae</i>	0 / 54 (0.0)	0 / 4626 (0.0)
<i>Chlamydia pneumoniae</i>	0 / 54 (0.0)	0 / 4626 (0.0)
<i>Bordetella pertussis</i>	0 / 54 (0.0)	1 / 4626 (0.02)
<i>Bordetella parapertussis</i>	0 / 54 (0.0)	0 / 4626 (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)	1 (100.0)	60
Influenza A/not subtyped	0 (0.0)	3
Total	1	63