

SAH Respiratory Pathogen Report

2021-2022 Season (September 2021 -August 2022)

Week 16 (April 17-April 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)	216 / 827 (26.1)	4842 / 37,799 (12.8)
Influenza A (all)	8 / 679 (1.2)	18 / 25,025 (0.07)
Influenza B	0 / 679 (0.0)	0 / 25,025 (0.0)
Adenovirus	1 / 46 (2.2)	62 / 3974 (1.6)
Seasonal Coronavirus	7 / 46 (15.2)	152 / 3974 (3.8)
Human Rhinovirus/ Enterovirus	1 / 46 (2.2)	1220 / 3974 (30.7)
Human metapneumovirus	0 / 46 (0.0)	0 / 3974 (0.0)
Parainfluenza virus	0 / 46 (0.0)	382 / 3974 (9.6)
Respiratory syncytial virus	8 / 679 (1.2)	375 / 25,025 (1.5)
<i>Mycoplasma pneumoniae</i>	0 / 46 (0.0)	0 / 3974 (0.0)
<i>Chlamydia pneumoniae</i>	0 / 46 (0.0)	0 / 3974 (0.0)
<i>Bordetella pertussis</i>	0 / 46 (0.0)	0 / 3974 (0.0)
<i>Bordetella parapertussis</i>	0 / 46 (0.0)	0 / 3974 (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)	8 (100.0)	17
Influenza A/not subtyped	0 (0.0)	1
Total	8	18