

SAH Respiratory Pathogen Report

2021-2022 Season (September 2021 -August 2022)

Week 31 (July 31- August 6)

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)	69 / 324 (21.3)	5865 / 43,331 (13.5)
Influenza A (all)	0 / 210 (0.0)	63 / 28,009 (0.2)
Influenza B	0 / 210 (0.0)	0 / 28,009 (0.0)
Adenovirus	0 / 38 (0.0)	70 / 4714 (1.5)
Seasonal Coronavirus	0 / 38 (0.0)	177 / 4714 (3.8)
Human Rhinovirus/ Enterovirus	4 / 38 (10.5)	1295 / 4714 (27.5)
Human metapneumovirus	0 / 38 (0.0)	15 / 4714 (0.3)
Parainfluenza virus	0 / 38 (0.0)	393 / 4714 (8.3)
Respiratory syncytial virus	7 / 210 (3.3)	492 / 28,009 (1.8)
<i>Mycoplasma pneumoniae</i>	0 / 38 (0.0)	0 / 4714 (0.0)
<i>Chlamydia pneumoniae</i>	0 / 38 (0.0)	0 / 4714 (0.0)
<i>Bordetella pertussis</i>	0 / 38 (0.0)	1 / 4714 (0.02)
<i>Bordetella parapertussis</i>	0 / 38 (0.0)	0 / 4714 (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)	60
Influenza A/not subtyped	0 (0.0)	3
Total	0	63