

SAH Respiratory Pathogen Report

2021-2022 Season (September 2021 -August 2022)

Week 47 (Nov 21- Nov 27)

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)	142 / 2070 (6.9)	529 / 15,794 (3.3)
Influenza A (all)	1 / 1986 (0.05)	2 / 6205 (0.03)
Influenza B	0 / 1986 (0.0)	0 / 6205 (0.0)
Adenovirus	9 / 211 (4.3)	44 / 2568 (1.7)
Seasonal Coronavirus	10 / 211 (4.7)	52 / 2568 (2.0)
Human Rhinovirus/ Enterovirus	57 / 211 (27.0)	1042 / 2568 (40.6)
Human metapneumovirus	0 / 211 (0.0)	0 / 2568 (0.0)
Parainfluenza virus	7 / 211 (3.3)	364 / 2568 (14.2)
Respiratory syncytial virus	16 / 1986 (0.8)	41 / 6205 (0.7)
<i>Mycoplasma pneumoniae</i>	0 / 211 (0.0)	0 / 2568 (0.0)
<i>Chlamydia pneumoniae</i>	0 / 211 (0.0)	0 / 2568 (0.0)
<i>Bordetella pertussis</i>	0 / 211 (0.0)	0 / 2568 (0.0)
<i>Bordetella parapertussis</i>	0 / 211 (0.0)	0 / 2568 (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)	1
Influenza A/not subtyped	1 (100.0)	1
Total	1	2