

SAH Respiratory Pathogen Report

2021-2022 Season (September 2021 -August 2022)

Week 46 (Nov 14- Nov 20)

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)	138/ 2341 (5.9)	387/ 13,724 (2.8)
Influenza A (all)	1/ 2291 (0.04)	1/ 4219 (0.02)
Influenza B	0/ 2291 (0.0)	0/ 4219 (0.0)
Adenovirus	7/ 429 (1.6)	35/ 2357 (1.5)
Seasonal Coronavirus	14/ 429 (3.3)	42/ 2357 (1.8)
Human Rhinovirus/ Enterovirus	142/ 429 (33.1)	985/ 2357 (41.8)
Human metapneumovirus	0/ 429 (0.0)	0/ 2357 (0.0)
Parainfluenza virus	28/429 (6.5)	357/ 2357 (15.1)
Respiratory syncytial virus	9/ 2291 (0.4)	25/ 4219 (0.6)
<i>Mycoplasma pneumoniae</i>	0/ 429 (0.0)	0/ 2357 (0.0)
<i>Chlamydia pneumoniae</i>	0/ 429 (0.0)	0/ 2357 (0.0)
<i>Bordetella pertussis</i>	0/ 429 (0.0)	0/ 2357 (0.0)
<i>Bordetella parapertussis</i>	0/ 429 (0.0)	0/ 2357 (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)	1
Influenza A/not subtyped	0 (0.0)	0
Total	1	1