

# SAH Respiratory Pathogen Report

## 2022-2023 Season (September 2022 -August 2023)

### Week 49 (December 4- December 10)

**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)	51 / 555 (9.2)	1314 / 7080 (18.6)
Influenza A (all)	105 / 541 (19.4)	336 / 4042 (8.3)
Influenza B	0 / 541 (0.0)	0 / 4042 (0.0)
Adenovirus	1 / 230 (0.4)	30 / 1385 (2.2)
Seasonal Coronavirus	5 / 230 (2.2)	11 / 1385 (0.8)
Human Rhinovirus/ Enterovirus	11 / 230 (4.8)	174 / 1385 (12.6)
Human metapneumovirus	14 / 230 (6.1)	68 / 1385 (4.9)
Parainfluenza virus	8 / 230 (3.5)	39 / 1385 (2.8)
Respiratory syncytial virus	6 / 541 (1.1)	29 / 4042 (0.7)
Mycoplasma pneumoniae	0 / 230 (0.0)	0 / 1385 (0.0)
Chlamydia pneumoniae	0 / 230 (0.0)	0 / 1385 (0.0)
Bordetella pertussis	0 / 230 (0.0)	0 / 1385 (0.0)
Bordetella parapertussis	0 / 230 (0.0)	0 / 1385 (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)	58 (55.2)	204
Influenza A/not subtyped	47 (44.8)	132
Total	105	336