

# SAH Respiratory Pathogen Report

## 2023-2024 Season (September 2023 -August 2024)

### Week 11 (Mar 10-Mar 16)

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)	22/ 170 (12.9)	767/ 5496 (14.0)
Influenza A (all)	6/ 120 (5.0)	238/ 3679 (6.5)
Influenza B	3/ 120 (2.5)	12/ 3679 (0.3)
Adenovirus	0/ 88 (0.0)	33/ 2840 (1.2)
Seasonal Coronavirus	3/ 88 (3.4)	56/ 2840 (2.0)
Human Rhinovirus/ Enterovirus	5/ 88 (5.7)	247/ 2840 (8.7)
Human metapneumovirus	2/ 88 (2.3)	12/ 2840 (0.4)
Parainfluenza virus	2/ 88 (2.3)	57/ 2840 (2.0)
Respiratory syncytial virus	5/ 120 (4.2)	196/ 3679 (5.3)
Mycoplasma pneumoniae	0/ 88 (0.0)	0/ 2840 (0.0)
Chlamydia pneumoniae	0/ 88 (0.0)	0/ 2840 (0.0)
Bordetella pertussis	0/ 88 (0.0)	2/ 2840 (0.07)
Bordetella parapertussis	0/ 88 (0.0)	1/ 2840 (0.04)

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	1 (16.7)	173
Influenza A(H3N2)	3 (50.0)	14
Influenza A/not subtyped	2 (33.3)	51
<b>Total</b>	<b>6</b>	<b>238</b>