

# SAH Respiratory Pathogen Report

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

### Week 12 (Mar 17-Mar 23)

**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)	8 / 187 (4.3)	775 / 5683 (13.6)
Influenza A (all)	8 / 123 (6.5)	246 / 3802 (6.5)
Influenza B	2 / 123 (1.6)	14 / 3802 (0.4)
Adenovirus	2 / 97 (2.1)	35 / 2937 (1.2)
Seasonal Coronavirus	7 / 97 (7.2)	63 / 2937 (2.1)
Human Rhinovirus/ Enterovirus	4 / 97 (4.1)	251 / 2937 (8.5)
Human metapneumovirus	7 / 97 (7.2)	19 / 2937 (0.6)
Parainfluenza virus	5 / 97 (5.2)	62 / 2937 (2.1)
Respiratory syncytial virus	2 / 123 (1.6)	198 / 3802 (5.2)
Mycoplasma pneumoniae	0 / 97 (0.0)	0 / 2937 (0.0)
Chlamydia pneumoniae	0 / 97 (0.0)	0 / 2937 (0.0)
Bordetella pertussis	1 / 97 (1.0)	3 / 2937 (0.1)
Bordetella parapertussis	0 / 97 (0.0)	1 / 2937 (0.03)

**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 (12.5)	174
Influenza A(H3N2)	3 (37.5)	17
Influenza A/not subtyped	4 (50.0)	55
<b>Total</b>	<b>8</b>	<b>246</b>