

# SAH Respiratory Pathogen Report

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

### Week 16 (Apr 14 - Apr 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)	16/ 142 (11.3)	822/ 6185 (13.3)
Influenza A (all)	5/ 121 (4.1)	262/ 4237(6.2)
Influenza B	1/ 121 (0.8)	21/ 4237 (0.5)
Adenovirus	0/ 106 (0.0)	40/ 3305 (1.2)
Seasonal Coronavirus	2/ 106 (1.9)	74/ 3305 (2.2)
Human Rhinovirus/ Enterovirus	14/ 106 (13.2)	288/ 3305 (8.7)
Human metapneumovirus	11/ 106 (13.4)	60/ 3305 (1.8)
Parainfluenza virus	8/ 106 (7.5)	80/ 3305 (2.4)
Respiratory syncytial virus	0/ 121 (0.0)	205/ 4237 (4.8)
Mycoplasma pneumoniae	0/ 106 (0.0)	0/ 3305 (0.0)
Chlamydia pneumoniae	0/ 106 (0.0)	0/ 3305 (0.0)
Bordetella pertussis	0/ 106 (0.0)	3/ 3305 (0.09)
Bordetella parapertussis	0/ 106 (0.0)	1/ 3305 (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	0 (0.0)	182
Influenza A(H3N2)	4 (80.0)	24
Influenza A/not subtyped	1 (20.0)	56
<b>Total</b>	<b>5</b>	<b>262</b>