

# SAH Respiratory Pathogen Report

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

**Week 52 (December 25- December 31)**

**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.**

<b>Respiratory Pathogen</b>	<b>Current Week</b>	<b>Cumulative Season</b>
SARS-CoV-2 (COVID-19 virus)	45/ 421 (10.7)	1445/ 8315 (17.4)
Influenza A (all)	29/ 420 (6.9)	489/ 5272 (9.3)
Influenza B	0/ 420 (0.0)	0/ 5272 (0.0)
Adenovirus	1/ 86 (1.2)	35/ 1635 (2.1)
Seasonal Coronavirus	7/ 86 (8.1)	27/ 1635 (1.7)
Human Rhinovirus/ Enterovirus	2/ 86 (2.3)	179/ 1635 (10.9)
Human metapneumovirus	7/ 86 (8.1)	81/ 1635 (5.0)
Parainfluenza virus	13/ 86 (15.1)	64/ 1635 (3.9)
Respiratory syncytial virus	6/ 420 (1.4)	43/ 5272 (0.8)
<i>Mycoplasma pneumoniae</i>	0/ 86 (0.0)	0/ 1635 (0.0)
<i>Chlamydia pneumoniae</i>	0/ 86 (0.0)	0/ 1635 (0.0)
<i>Bordetella pertussis</i>	0/ 86 (0.0)	0/ 1635 (0.0)
<i>Bordetella parapertussis</i>	0/ 86 (0.0)	0/ 1635 (0.0)

**Number (and percentage) of influenza A subtypes among Influenza A-positive specimens, SAH Laboratory**

<b>Influenza A subtypes</b>	<b>Current Positive</b>	<b>Cumulative* Positive</b>
Influenza A(H1N1)pdm09	0 (0.0)	1
Influenza A(H3N2)	10 (34.5)	252
Influenza A/not subtyped	19 (65.5)	236
<b>Total</b>	<b>29</b>	<b>489</b>