

SAH Respiratory Pathogen Report

2022-2023 Season (September 2022 -August 2023)

Week 48 (November 27- December 3)

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)	33/ 422 (7.8)	1263/ 6525 (19.4)
Influenza A (all)	84/ 331 (25.4)	231/ 3501 (6.6)
Influenza B	0/ 331 (0.0)	0/ 3501 (0.0)
Adenovirus	4/ 117 (3.4)	29/ 1155 (2.5)
Seasonal Coronavirus	0/ 117 (0.0)	6/ 1155 (0.5)
Human Rhinovirus/ Enterovirus	9/ 117 (7.7)	163/ 1155 (14.1)
Human metapneumovirus	7/ 117 (6.0)	54/ 1155 (4.7)
Parainfluenza virus	4/ 117 (3.4)	31/ 1155 (2.7)
Respiratory syncytial virus	6/ 331 (1.8)	23/ 3501 (0.7)
<i>Mycoplasma pneumoniae</i>	0/ 117 (0.0)	0/ 1155 (0.0)
<i>Chlamydia pneumoniae</i>	0/ 117 (0.0)	0/ 1155 (0.0)
<i>Bordetella pertussis</i>	0/ 117 (0.0)	0/ 1155 (0.0)
<i>Bordetella parapertussis</i>	0/ 117 (0.0)	0/ 1155 (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)	53 (63.0)	146
Influenza A/not subtyped	31 (37.0)	85
Total	84	231