

SAH Respiratory Pathogen Report

2023-2024 Season (September 2023 -August 2024)

Week 49 (Dec 3-Dec 9)

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)	41/ 241 (17.0)	371/ 2506 (14.8)
Influenza A (all)	15/ 125 (12.0)	33/ 1593 (2.1)
Influenza B	0/ 125 (0.0)	0/ 1593 (0.0)
Adenovirus	3/ 97 (3.1)	17/ 1191 (1.4)
Seasonal Coronavirus	0/ 97 (0.0)	0/ 1191 (0.0)
Human Rhinovirus/ Enterovirus	4/ 97 (4.1)	159/ 1191 (13.4)
Human metapneumovirus	0/ 97 (0.0)	0/ 1191 (0.0)
Parainfluenza virus	6/ 97 (6.2)	27/ 1191 (2.3)
Respiratory syncytial virus	1/ 125 (0.8)	13/ 1593 (0.8)
Mycoplasma pneumoniae	0/ 97 (0.0)	0/ 1191 (0.0)
Chlamydia pneumoniae	0/ 97 (0.0)	0/ 1191 (0.0)
Bordetella pertussis	0/ 97 (0.0)	0/ 1191 (0.0)
Bordetella parapertussis	0/ 97 (0.0)	0/ 1191 (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	12 (0.8)	23
Influenza A(H3N2)	0 (0.0)	3
Influenza A/not subtyped	3 (0.2)	7
Total	15	33