

SAH 2020 Respiratory Pathogen Report

Week 42 (Oct 11-Oct 17)

Number of respiratory specimens positive and tested (and percentage positive) by all test methods performed by SAH Laboratory

Respiratory Pathogen	Current	Cumulative*
SARS-CoV-2 (COVID-19 virus)	0 / 113 (0.0)	3 / 2346 (0.1)
Influenza A (all)	0 / 21 (0.0)	11 / 598 (1.8)
Influenza B	0 / 21 (0.0)	5 / 598 (0.8)
Adenovirus	0 / 21 (0.0)	1 / 598 (0.2)
Seasonal Coronavirus	0 / 21 (0.0)	5 / 598 (0.8)
Human Rhinovirus/ Enterovirus	7 / 21 (33.3)	55 / 598 (9.2)
Human metapneumovirus	0 / 21 (0.0)	7 / 598 (1.2)
Parainfluenza virus	0 / 21 (0.0)	2 / 598 (0.3)
Respiratory syncytial virus	0 / 21 (0.0)	15 / 598 (2.5)
Mycoplasma pneumoniae	0 / 21 (0.0)	5 / 598 (0.8)
Chlamydia pneumoniae	0 / 21 (0.0)	1 / 598 (0.2)
Bordetella pertussis	0 / 21 (0.0)	0 / 598 (0.0)
Bordetella parapertussis	0 / 21 (0.0)	0 / 598 (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 (0.00)	11
Influenza A(H3N2)	0 (0.0)	0
Influenza A/not subtyped	0 (0.0)	0
Total	0	11

*Cumulative Data for 2020 available from April 20, 2020 for SARS-CoV-2 and from March 9, 2020 for all other Respiratory Pathogens based on in-house testing start dates.