

# SAH 2020 Respiratory Pathogen Report

## Week 51 (Dec 13- Dec 19)

**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)	1 / 219 (0.5)	21 / 3901 (0.5)
Influenza A (all)	0 / 58 (0.0)	11 / 987 (1.1)
Influenza B	0 / 58 (0.0)	5 / 987 (0.5)
Adenovirus	0 / 58 (2.0)	2 / 987 (0.2)
Seasonal Coronavirus	0 / 58 (0.0)	5 / 987 (0.5)
Human Rhinovirus/ Enterovirus	5 / 58 (8.6)	87 / 987 (8.8)
Human metapneumovirus	0 / 58 (0.0)	7 / 987 (0.7)
Parainfluenza virus	0 / 58 (0.0)	2 / 987 (0.2)
Respiratory syncytial virus	0 / 58 (0.0)	15 / 987 (1.5)
<i>Mycoplasma pneumoniae</i>	0 / 58 (0.0)	5 / 987 (0.5)
<i>Chlamydia pneumoniae</i>	0 / 58 (0.0)	1 / 987 (0.1)
<i>Bordetella pertussis</i>	0 / 58 (0.0)	0 / 987 (0.0)
<i>Bordetella parapertussis</i>	0 / 58 (0.0)	0 / 987 (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.