

# UR Medicine Virology Laboratory Seasonal Respiratory Virus Report

Week ending 11 February 2017

**Report highlights:** A total of 604 respiratory samples were submitted last week for testing. Influenza A was detected in 115 samples and Influenza B was detected in 4 samples. Overall, influenza positivity remained steady at 19.7%. RSV positive samples also remained virtually unchanged at 33 with a positivity rate of 5.5%. Coronavirus positive samples increased from the previous week to 27 with rhino/enterovirus remaining steady with 12 new cases.

Results from the UR Medicine Virology lab for the previous 8 weeks are shown graphically as described below. The graphs display several components of testing, including changes in positive test results and testing volume with time, and positive test results divided into relevant age groups. The example below describes the different features of the graphs. Graphs will only be shown in the report when there is recent activity (2 or more cases in the current week, or >5 cases in a given week in the reporting period, an exception being made for influenza and respiratory syncytial virus (RSV) which will be graphed when any are detected). Adenovirus reporting includes only respiratory sources.









