

# UR Medicine Virology Laboratory Seasonal Respiratory Virus Report

Week ending 08 April 2017

**Report highlights:** For the week ending April 8, 2017, 373 respiratory samples were submitted for testing. Positivity for influenza A and B increased to 15.5%. Although influenza A decreased to 17 new cases, new influenza B cases rose to 41 new cases. RSV positivity also increased to 4.0% from the previous week with 15 new cases. Other respiratory viruses appearing in this week's report include new cases of coronavirus(6), metapneumovirus(8) and rhino/enterovirus(14).

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.









