

UR Medicine Virology Laboratory Seasonal Respiratory Virus Report

Week ending 04 March 2017

Report highlights: A total of 557 respiratory samples were submitted last week for testing. Influenza A declined significantly this week and was detected in 78 samples while Influenza B was detected in 11 samples. Overall, influenza positivity(A+B) declined to 16%. RSV positive samples declined to 14 with a positivity rate of 2.5%. Metapneumovirus made a significant increase with 13 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.







