

UR Medicine Virology Laboratory Seasonal Respiratory Virus Report

Week ending 14 January 2017

Report highlights: A total of 446 respiratory samples were submitted last week for testing. Influenza A was detected in 56 samples and Influenza B was detected in 3 samples. Overall, influenza positivity rose to 13.2%. RSV positive samples declined to 39 with a positivity rate of 8.7%. Rhinovirus/enterovirus and coronavirus positive samples declined slightly. We reported 12 positive rhinovirus/enterovirus samples and 10 coronavirus samples.

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.







