

UR Medicine Virology Laboratory Seasonal Respiratory Virus Report

Week ending 24 December 2016

Report highlights: RSV is prevailed with 32 new cases last week while we saw a decline in influenza A cases down to 4. A variety of respiratory viruses were detected through the week with 2 cases each for adenovirus, coronavirus, parainfluenza 1, parainfluenza 2 and parainfluenza 3. Metapneumovirus, which has been consistent over the last couple weeks, accounted for 5 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.







