BC Influenza Surveillance
2017 - 2018 Season
Week 50 (December 10 to December 16, 2017)

- Influenza activity continued to increase in BC
- In week 50, influenza positivity at the BCCDC Public Health Laboratory reached 32%, with a mix of influenza types A and B detected
- Influenza B detections are greater for this period than in previous years
- Among influenza A, A(H3N2) remains the dominant subtype but with A(H1N1)pdm09 also detected
- Other surveillance indicators were consistent with expected levels for this time of year but are anticipated to increase over the holiday period

Virus Subtype by Age (2017-18 Season YTD)

Influenza Activity Level by Health Authority

1: No Influenza Activity
2: Sporadic Influenza Activity
3: Localized Influenza Activity
4: Widespread Influenza Activity

Virus Subtypes (2017-18 Season YTD)

H3
Influenza A Subtype N/A
pH1N1
Influenza B Subtype N/A

Virus Subtypes (Week 50)

H3
Influenza A Subtype N/A
pH1N1
Influenza B Subtype N/A

Influenza Positivity by Week

Note: Week 40 corresponds to the first week of October. Data Source: BCCDC Public Health Laboratory; current to December 20, 2017.