Influenza activity in BC spiked over the holidays.
In week 52, influenza positivity at the BCCDC Public Health Laboratory reached >40%, 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.
Other surveillance indicators also showed increasing activity but were consistent with expected levels.

**Virus Subtype by Age (2017-18 Season YTD)**

- Virus Subtype by Age
  - <5 years old
  - 5-19 years old
  - 20-64 years old
  - ≥65 years old

**Influenza Positivity by Week**

- Week number
- Influenza positivity

**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 52)**

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

Note: Week 40 corresponds to the first week of October. Data Source: BCCDC Public Health Laboratory; current to January 3, 2018.