

BC Influenza Surveillance

2017 - 2018 Season

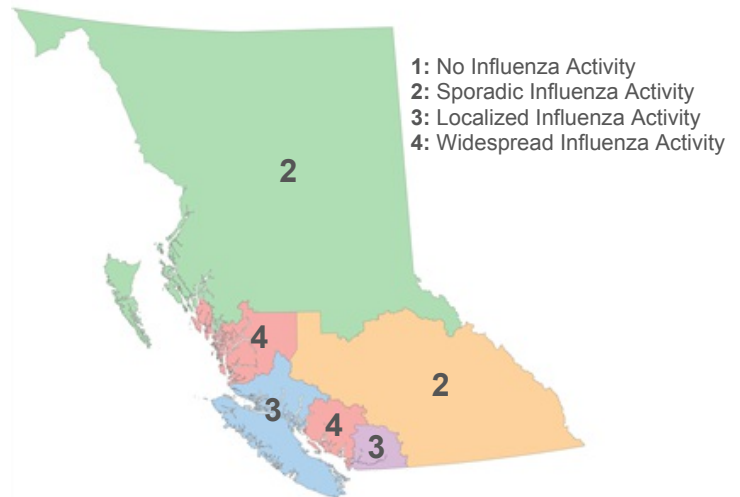
Week 13 (March 25 to March 31, 2018)



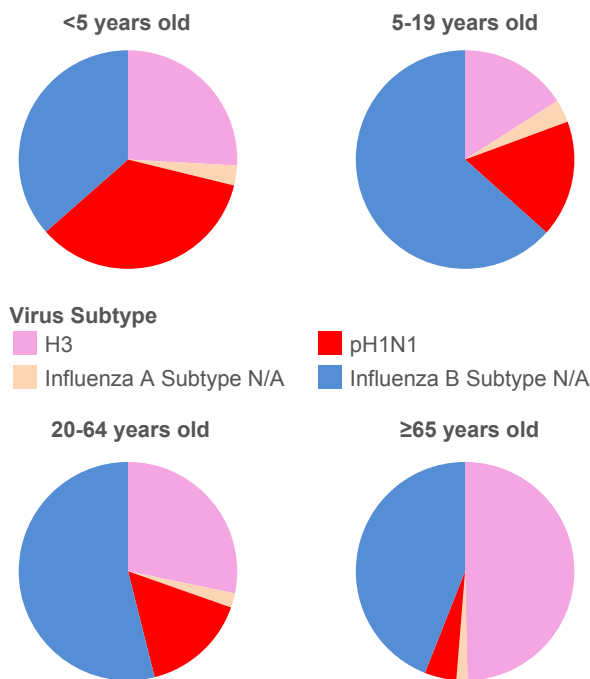
BC Centre for Disease Control
An agency of the Provincial Health Services Authority

- Influenza activity in BC continued to decline although some surveillance indicators suggest slightly elevated levels compared to expected for this time of year
- Influenza positivity at the BCCDC Public Health Laboratory remained steady at 28% in week 13 with a roughly equal contribution of influenza A and B
- Among influenza A detections, A(H3N2) remains the dominant subtype; however, A(H1N1)pdm09 has also been detected

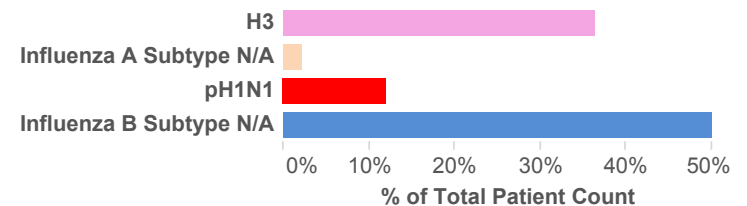
Influenza Activity Level by Health Authority



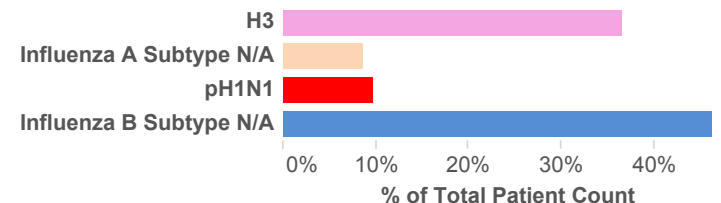
Virus Subtype by Age (2017-18 Season YTD)



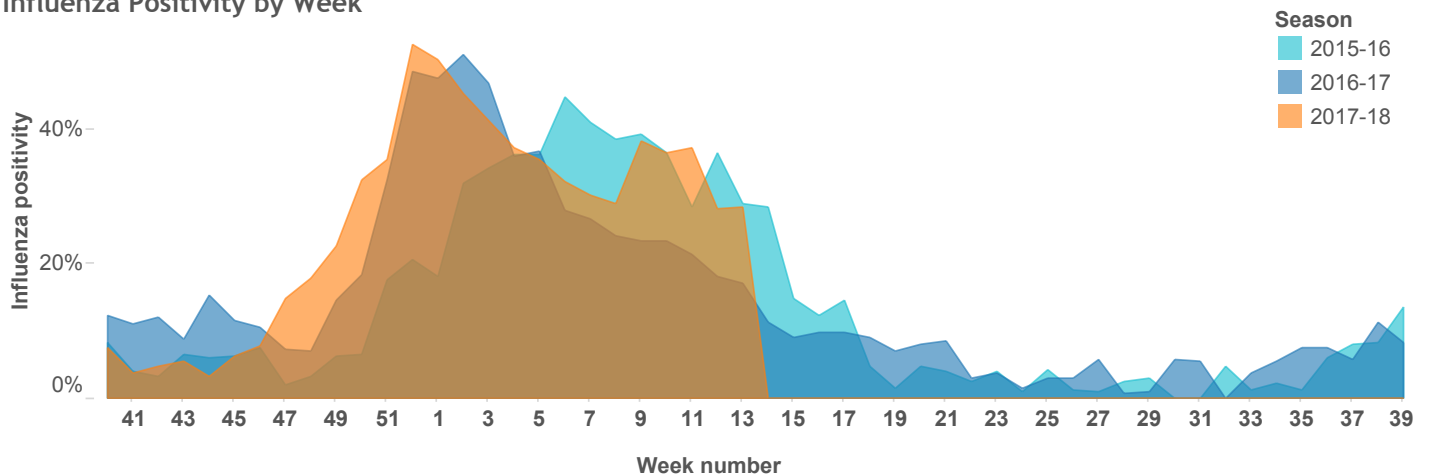
Virus Subtypes (2017-18 Season YTD)



Virus Subtypes (Week 13)



Influenza Positivity by Week



Note: Week 40 corresponds to the first week of October. Data Source: BCCDC Public Health Laboratory; current to April 4, 2018.