

PATHOGEN and OUTBREAK STATUS REPORT

May 3, 2020 - May 9, 2020 (Week 19)

Influenza Activity in Renfrew County and District (RCD)

Table 1: Indicators of Influenza Activity

Indicator	Indicator Week 19 in RCD	
Laboratory-Confirmed Influenza Cases	0 Laboratory Confirmed Influenza Cases reported in Week 19.	Similar
Respiratory Outbreaks in Institutions	1 respiratory outbreak in Week 19	Higher
ILI Emergency Room (ER) Visits	Visits for Influenza-Like Illness (ILI) accounted for 1.30% of ER visits in week 19 compared to 1.33% in week 18.	Lower

Table 2: 2019-2020 Cumulative Laboratory Confirmed Influenza Cases**

Table 2. 2017-2020 Cultidative Laboratory Confinition Influenza Cases							
Age	Cumulative (September 1, 2019 to August 29, 2020)						
Group (Years)	Influenza A			В	Total (2019-2020)		
	A(H1N1)pdm09	A(H3N2)	A(H3)	A(UnS)*	Total	#	%
0 – 4	0	0	0	3	4	7	15.2%
5 – 19	0	0	0	3	6	9	19.5%
20 – 44	2	0	0	2	2	6	13.0%
45 – 65	4	0	1	1	3	9	19.5%
65+	7	0	2	4	2	15	32.6%
Total	13	0	3	13	17	46	100%

^{*}Uns: Unsubtyped, ** 2019-2020 Ontario Respiratory Pathogen surveillance weeks (September 1, 2019 – August 29, 2020)

Table 3: Staff Influenza Immunization

	Median Staff Influenza Immunization Rates (%)			
	2019 – 2020	2018 – 2019	2017 – 2018	2016-2017
Long-Term Care Homes	81.0	74.0	76.3	81.4
Hospitals	76.0	57.0	55.0	50.5

Table 4: Provincial Influenza Activity

Provincial Influenza activity is Similar in Week 18.

Ontario Respiratory Pathogen Bulletin is available at:

http://www.publichealthontario.ca/en/ServicesAndTools/SurveillanceServices/Pages/Ontario-Respiratory-Virus-Bulletin.aspx

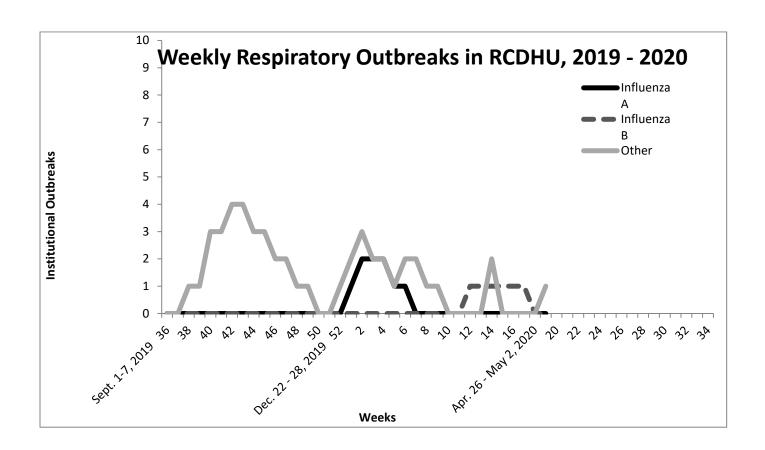


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Table 5: Outbreak Status Report (Current as of Report Date)

Facility	Type of Outbreak (Respiratory or Enteric)	Date Outbreak Declared	Pathogen	Date Outbreak Declared Over
Renfrew Victoria Hospital	Enteric	April 16, 2020	C. Difficile	
Bonnechere Manor	Respiratory	May 9, 2020	COVID-19	2020-May-14



*** ATTENTION LONG-TERM CARE HOMES AND RETIREMENT RESIDENCES ****

Please ensure you have a supply of nasopharyngeal swabs and enteric test kits with valid expiry dates, in the event of an outbreak in your facility. This can be ordered from the Renfrew County and District Health Unit 613-735-8651 Ext. 555.