

PATHOGEN and OUTBREAK STATUS REPORT

November 29, 2020 - December 5, 2020 (Week 49)

Influenza Activity in Renfrew County and District

Table 1: Indicators of Influenza Activity

Indicator	Week 49 in RCD	Compared to Week 48						
Laboratory-Confirmed Influenza Cases	0 Laboratory Confirmed Influenza Cases reported in Week 49.	Similar						
ILI Emergency Room (ER) Visits	Visits for Influenza-Like Illness (ILI) accounted for 0.72% of ER visits in week 49 compared to 0.53% in week 48.	Higher						

Table 2: 2020-2021 Cumulative Laboratory Confirmed Influenza Cases**

Table 2: 2020 2021 Combinative Laboratory Committee inflooring Cases										
Age	Cumulative (September 1, 2020 to August 29, 2021)									
Group (Years)	Influenza A					Total (2020-2021)				
	A(H1N1)pdm09	A (H3N2)	A (H3)	A(UnS)*	Total	#	%			
0 – 4	0	0	0	0	0	0	0			
5 – 19	0	0	0	0	0	0	0			
20 – 44	0	0	0	0	0	0	0			
45 – 65	0	0	0	0	0	0	0			
65+	0	0	0	1	0	1	100			
Total	0	0	0	0	0	1	100			

^{*}Uns: Unsubtyped, ** 2020-2021 Ontario Respiratory Pathogen surveillance weeks (September 1, 2020 – August 29, 2021)

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 48.

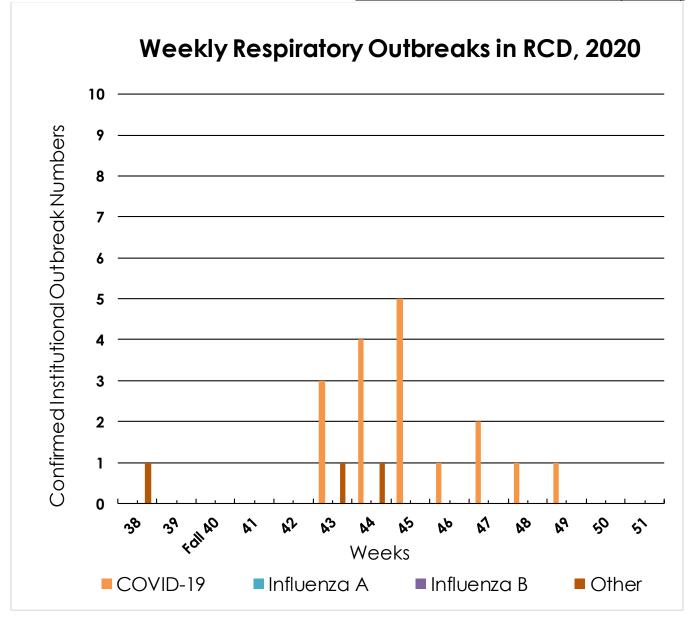
Ontario Respiratory Pathogen Bulletin is available at:

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



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*** 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 613-732-3629 Ext. 505.