

PATHOGEN and OUTBREAK STATUS REPORT May 21-27, 2023 (Week 21)

Influenza Activity in Renfrew County and District

Table 1: Indicators of Influenza Activity

Indicator	Week 21 in RCD	Compared to Week 20
Laboratory-Confirmed Influenza Cases	0 cases in Week 21 compared to 0 cases in Week 20	Similar
ED Visits for Influenza- Like-Illness (ILI) and Respiratory Concerns	Visits for Influenza-Like Illness and respiratory concerns accounted for 12.5% of ED visits in Week 21 compared to 12.9% in Week 20 (source ACES)	Similar

Provincial flu activity was similar in Week 20 compared to Week 19

Ontario Respiratory Pathogen Bulletin is available at: https://www.publichealthontario.ca/en/data-and-analysis/infectious-disease/respiratory-pathogens-weekly

Table 2: 2022-2023 Cumulative Laboratory Confirmed Influenza Cases

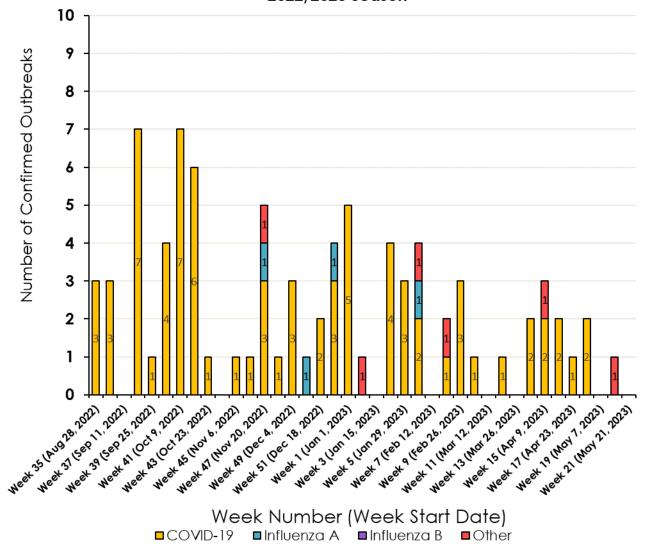
Age	Cumulative (September 1, 2022 to August 31, 2023)							
Group	Influenza A				Influenza B	Total		
(Years)	A(H1N1)pdm09	A(H3N2)	A(H3)	A(UnS)*	Total	# by	% by	
						age	age	
0 – 4	0	0	0	5	0	5	6.0%	
5 – 19	0	0	0	5	0	5	6.0%	
20 – 44	0	0	2	7	0	9	10.7%	
45 – 64	0	0	5	9	0	14	16.7%	
65+	3	0	14	34	0	51	60.7%	
Total	3	0	21	60	0	84	100%	

*Uns: Unsubtyped



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Institutional Respiratory Outbreaks in RCD, by Week Outbreak Declared, 2022/2023 Season



*** 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.