

PATHOGEN and OUTBREAK STATUS REPORT March 10-16, 2024 (Week 11)

Influenza Activity in Renfrew County and District

Table 1: Indicators of Influenza Activity

Indicator	Week 11 in RCD	Compared to Week 10
Laboratory- Confirmed Influenza Cases	18 cases in Week 11 compared to 6 cases in Week 10	Higher
ED Visits for Influenza-Like- Illness (ILI) and Respiratory Concerns	Visits for influenza-like illness and respiratory concerns accounted for 16.1% of ED visits in Week 11 compared to 14.1% in Week 10. (Source: Acute Care Enhanced Surveillance (ACES), 2023)	Higher

Provincial flu activity was similar in Week 10 compared to Week 9

Visit the <u>Ontario Respiratory Virus Tool</u> for more information of respiratory virus activity in Ontario, including COVID-19, influenza and other respiratory viruses.

Table 2: 2023-2024 Cumulative Laboratory Confirmed Influenza Cases

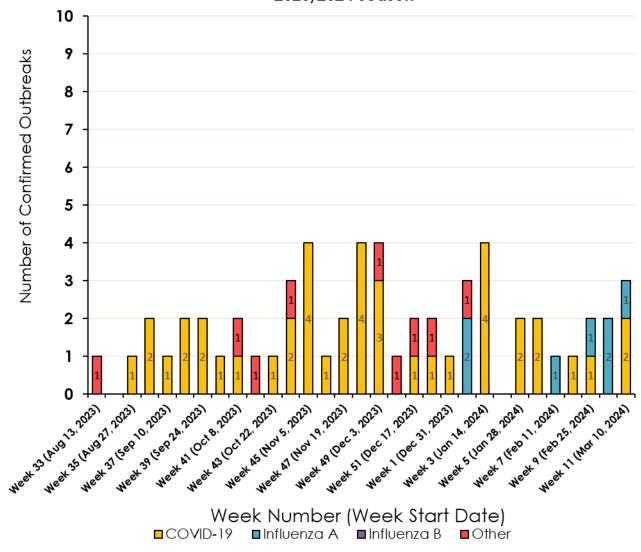
Table 2. 2020-2024 Combinitive Laboratory Committee Influenza Cases											
Age	Cumulative (September 1, 2023 to August 31, 2024)										
Group	Influenza A					Influenza	Total				
(Years)						В					
	A(H1N1)	A(H1)	A(H3N2)	A(H3)	A(UnS)*	Total	# by	% by			
	/ (((((()))	/ ((111)	71(110112)	71(110)	/ ((0113)	TOTAL	age	age			
0 – 4	1	0	0	0	1	3	5	8.2%			
5 – 19	0	0	0	0	2	4	6	4.1%			
20 – 44	0	0	0	1	3	0	4	8.2%			
45 – 64	6	0	0	0	5	0	11	20.4%			
65+	21	1	0	1	17	2	42	59.2%			
Total	28	1	0	2	28	9	68	100.0%			

*Uns: Unsubtyped



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Institutional Respiratory Outbreaks in RCD, by Week Outbreak Declared, 2023/2024 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.