

PATHOGEN and OUTBREAK STATUS REPORT April 14-20, 2024 (Week 16)

Influenza Activity in Renfrew County and District

Table 1: Indicators of Influenza Activity

Indicator	Week 16 in RCD	Compared to Week 15
Laboratory- Confirmed Influenza Cases	2 cases in Week 16 compared to 7 cases in Week 15	Lower
ED Visits for Influenza-Like- Illness (ILI) and Respiratory Concerns	ED visits for influenza-like illness and respiratory concerns accounted for 13.9% of all ED visits in Week 16 compared to 14.4% in Week 15. (Source: Acute Care Enhanced Surveillance (ACES), 2023)	Similar

Provincial flu activity was lower in Week 15 compared to Week 14

Visit the Ontario Respiratory Virus Tool 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

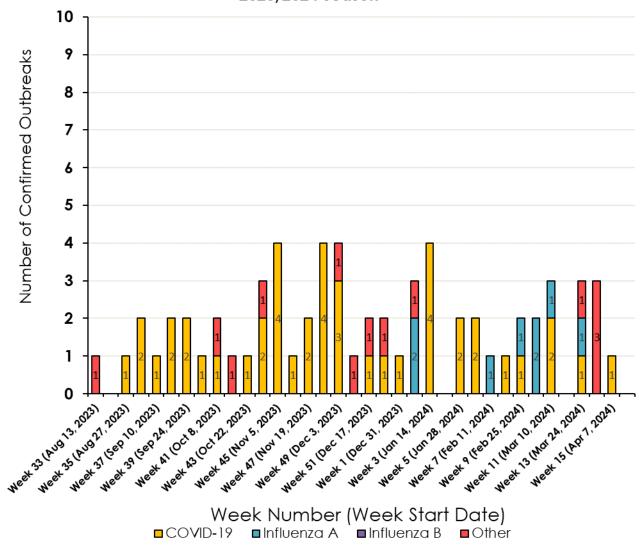
Age	Cumulative (September 1, 2023 to August 31, 2024)								
Group (Years)	Influenza A					Influenza B	Total		
	A(H1N1)	A(H1)	A(H3N2)	A(H3)	A(UnS)*	Total	# by	% by	
	/ (((((())))	/ \((111)	/ ((10142)	7 ((110)	/ ((0113)	Total	age	age	
0 – 4	2	0	0	0	1	5	8	7.7%	
5 – 19	0	0	0	0	4	12	16	15.4%	
20 – 44	0	0	0	1	4	6	11	10.6%	
45 – 64	7	0	0	0	7	1	15	14.4%	
65+	24	1	0	1	23	5	54	51.9%	
Total	33	1	0	2	39	29	104	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.