

PATHOGEN and
OUTBREAK STATUS REPORT
Jan 1-7, 2023 (Week 1)

Influenza Activity in Renfrew County and District

Table 1: Indicators of Influenza Activity

Indicator	Week 1 in RCD	Compared to Week 52
Laboratory-Confirmed Influenza Cases	6 cases in Week 1 compared to 9 cases in Week 52	Similar
ED Visits for Influenza-Like-Illness (ILI) and Respiratory Concerns	Visits for Influenza-Like Illness and respiratory concerns accounted for 18.2% of ED visits in Week 1 compared to 17.2% in Week 1 (source ACES)	Similar

Provincial flu activity was lower in Week 52 compared to Week 51

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

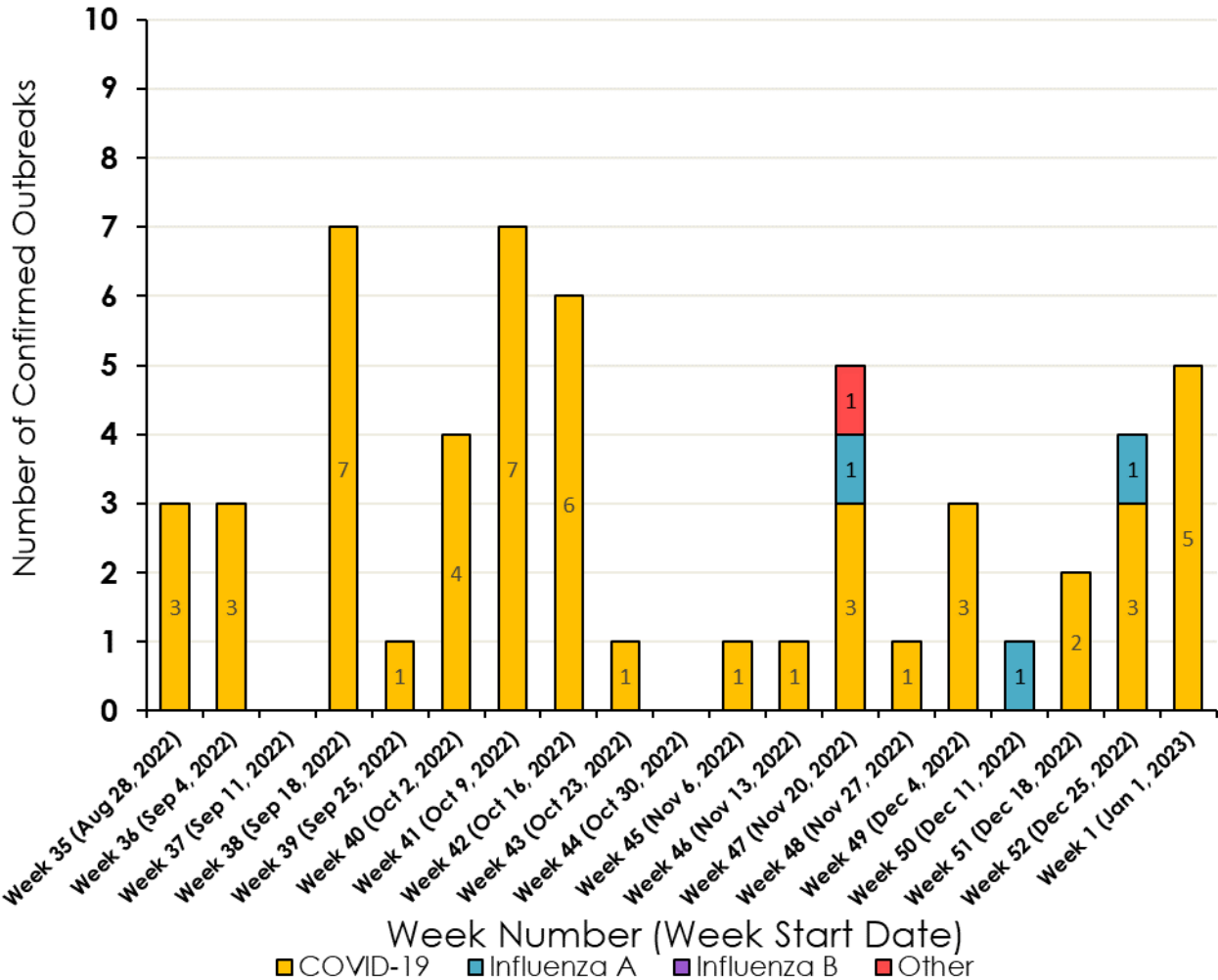
Age Group (Years)	Cumulative (September 1, 2022 to August 31, 2023)						
	Influenza A				Influenza B	Total	
	A(H1N1)pdm09	A(H3N2)	A(H3)	A(UnS)*	Total	# by age	% by age
0 – 4	0	0	0	5	0	5	6.6%
5 – 19	0	0	0	4	0	4	5.3%
20 – 44	0	0	2	7	0	9	11.8%
45 – 64	0	0	5	8	0	13	17.1%
65+	0	0	13	32	0	45	59.2%
Total	0	0	20	56	0	76	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.