

PATHOGEN and  
OUTBREAK STATUS REPORT  
December 10-16, 2023 (Week 50)

## Influenza Activity in Renfrew County and District

**Table 1: Indicators of Influenza Activity**

Indicator	Week 50 in RCD	Compared to Week 49
Laboratory-Confirmed Influenza Cases	2 cases in Week 50 compared to 1 case in Week 49	Similar
ED Visits for Influenza-Like-Illness (ILI) and Respiratory Concerns	Visits for Influenza-Like Illness and respiratory concerns accounted for 16.8% of ED visits in Week 50 compared to 15.1% in Week 49. (Source: Acute Care Enhanced Surveillance (ACES), 2023.)	Higher

**Provincial flu activity was higher in Week 49 compared to Week 48**

Visit the [Ontario Respiratory Virus Tool](#) for more information of respiratory virus activity in Ontario, including COVID-19, influenza and other respiratory viruses.

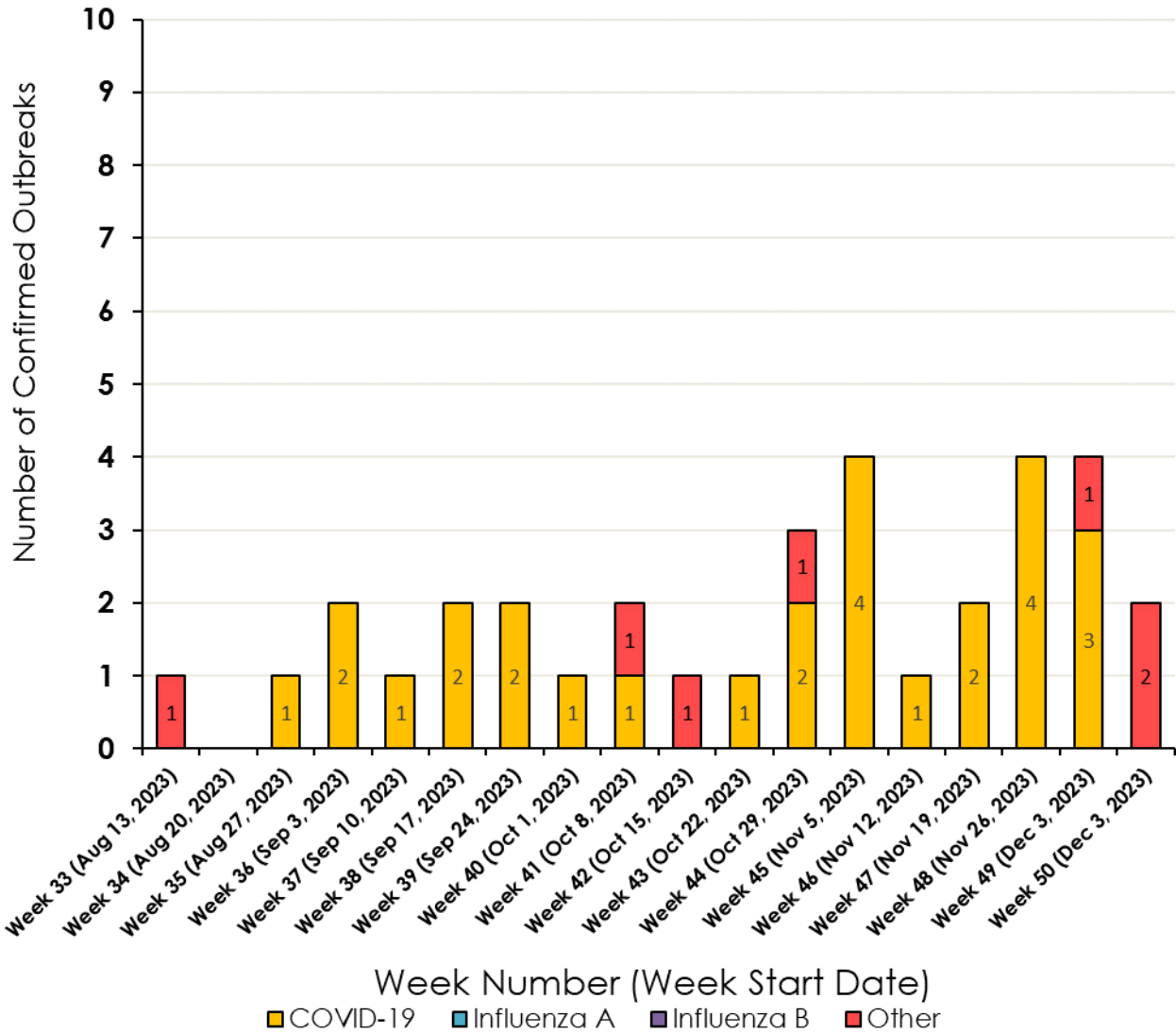
**Table 2: 2022-2023 Cumulative Laboratory Confirmed Influenza Cases**

Age Group (Years)	Cumulative (September 1, 2023 to August 31, 2024)						
	Influenza A				Influenza B	Total	
	A(H1N1)	A(H3N2)	A(H3)	A(UnS)*	Total	# by age	% by age
0 – 4	0	0	0	0	0	0	0
5 – 19	0	0	0	0	0	0	0
20 – 44	0	0	0	1	0	1	25.0%
45 – 64	2	0	0	0	0	2	50.0%
65+	0	0	0	1	0	1	25.0%
Total	2	0	0	2	0	4	100.0%

\*Uns: Unsubtyped



**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.