

# PATHOGEN and OUTBREAK STATUS REPORT

Dec 25-31, 2022 (Week 52)

### Influenza Activity in Renfrew County and District

Table 1: Indicators of Influenza Activity

Indicator	Week 52 in RCD	Compared to Week 51
Laboratory-Confirmed Influenza Cases	9 cases in week 52 12 cases in week 51	Similar
ED Visits for Influenza- Like-Illness (ILI)	Visits for Influenza-Like Illness accounted for 2.1% of ED visits in Week 52 compared to 2.9% in Week 51 (source ACES)	Lower

#### Provincial flu activity was lower in Week 50 compared to Week 49

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

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	7.1%		
5 – 19	0	0	0	4	0	4	5.7%		
20 – 44	0	0	2	7	0	9	12.9%		
45 – 64	0	0	4	8	0	12	17.1%		
65+	0	0	11	29	0	40	57.1%		
Total	0	0	17	53	0	70	100%		

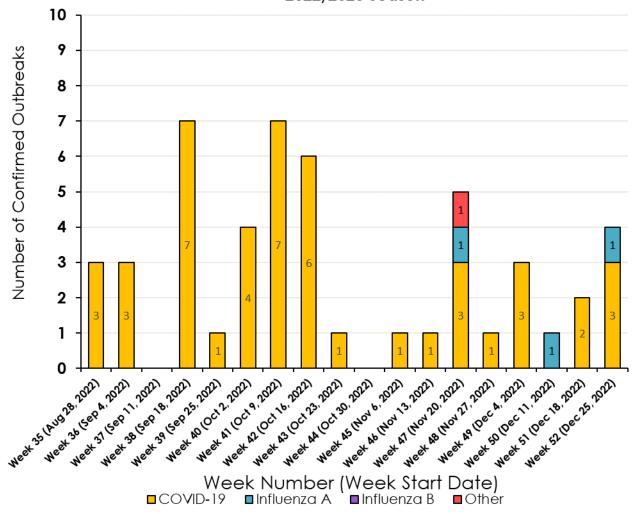
\*Uns: Unsubtyped



# PATHOGEN and OUTBREAK STATUS REPORT

Dec 25-31, 2022 (Week 52)

### 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.