



PATHOGEN and  
OUTBREAK STATUS REPORT  
May 5-11, 2024 (Week 19)

## Influenza Activity in Renfrew County and District

**Table 1: Indicators of Influenza Activity**

Indicator	Week 19 in RCD	Compared to Week 18
Laboratory-Confirmed Influenza Cases	2 cases in Week 19 compared to 0 cases in Week 18	Similar
ED Visits for Influenza-Like-Illness (ILI) and Respiratory Concerns	ED visits for influenza-like illness and respiratory concerns accounted for 12.3% of all ED visits in Week 19 compared to 12.4% in Week 18. (Source: Acute Care Enhanced Surveillance (ACES), 2023)	Similar

**Provincial flu activity was similar in Week 18 compared to Week 17**

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

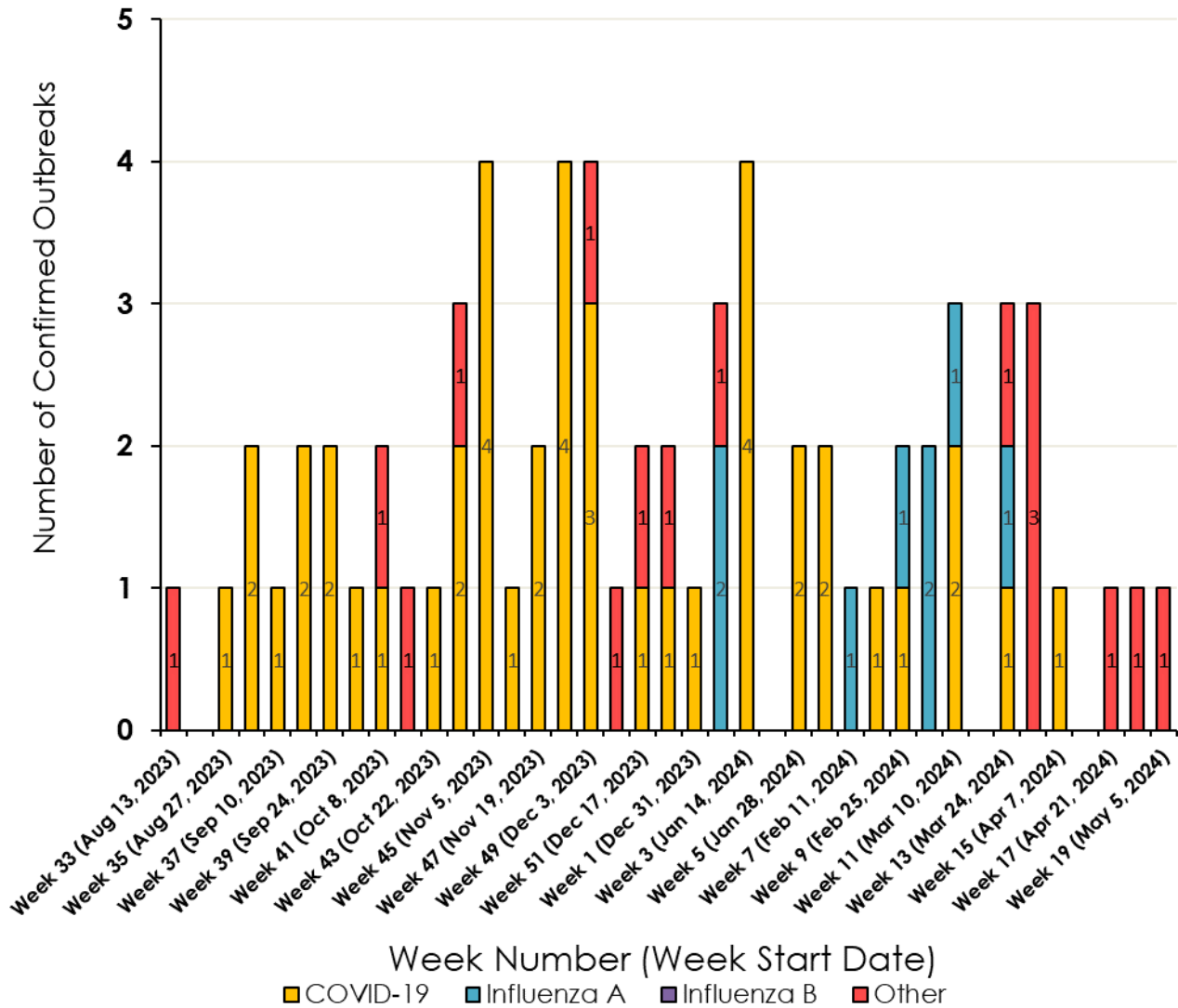
**Table 2: 2023-2024 Cumulative Laboratory Confirmed Influenza Cases**

Age Group (Years)	Cumulative (September 1, 2023 to August 31, 2024)							
	Influenza A					Influenza B	Total	
	A(H1N1)	A(H1)	A(H3N2)	A(H3)	A(UnS)*	Total	# by age	% by age
0 – 4	2	0	0	0	1	5	8	7.5%
5 – 19	0	0	0	0	4	13	17	15.9%
20 – 44	0	0	0	1	4	6	11	10.3%
45 – 64	7	0	0	0	7	1	15	14.0%
65+	25	1	0	2	23	5	56	52.3%
<b>Total</b>	<b>34</b>	<b>1</b>	<b>0</b>	<b>3</b>	<b>39</b>	<b>30</b>	<b>107</b>	<b>100.0%</b>

\*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.