

# PATHOGEN and OUTBREAK STATUS REPORT

<u>June 7, 2020 – June 13, 2020 (Week 24)</u>

### Influenza Activity in Renfrew County and District (RCD)

Table 1: Indicators of Influenza Activity

Indicator	Week 24 in RCD	Compared to Week 23
Laboratory-Confirmed Influenza Cases	0 Laboratory Confirmed Influenza Cases reported in Week 24.	Similar
Respiratory Outbreaks in Institutions 0 respiratory outbreaks in Week 24		Similar
ILI Emergency Room (ER) Visits	Visits for Influenza-Like Illness (ILI) accounted for 0.73% of ER visits in week 24 compared to 1.10% in week 23.	Lower

Table 2: 2019-2020 Cumulative Laboratory Confirmed Influenza Cases\*\*

table 2: 2017 2020 Carrialative Laboratory Committee Time Cases							
Age	Cumulative (September 1, 2019 to August 29, 2020)						
Group (Years)	Influenza A			Influenza A B		Total (2019-2020)	
	A(H1N1)pdm09	A(H3N2)	A(H3)	A(UnS)*	Total	#	%
0 – 4	0	0	0	3	5	8	16.0%
5 – 19	0	0	0	3	6	9	18.0%
20 – 44	2	0	0	2	2	6	12.0%
45 – 65	4	0	1	1	3	9	18.0%
65+	7	0	2	4	5	18	36.0%
Total	13	0	3	13	21	50	100%

<sup>\*</sup>Uns: Unsubtyped, \*\* 2019-2020 Ontario Respiratory Pathogen surveillance weeks (September 1, 2019 – August 29, 2020)

#### Table 3: Staff Influenza Immunization

	Median Staff Influenza Immunization Rates (%)			
	2019 – 2020	2018 – 2019	2017 – 2018	2016-2017
Long-Term Care Homes	81.0	74.0	76.3	81.4
Hospitals	76.0	57.0	55.0	50.5

#### Table 4: Provincial Influenza Activity

Provincial Influenza activity is Similar in Week 23.

Ontario Respiratory Pathogen Bulletin is available at:

http://www.publichealthontario.ca/en/ServicesAndTools/SurveillanceServices/Pages/Ontario-Respiratory-Virus-Bulletin.aspx

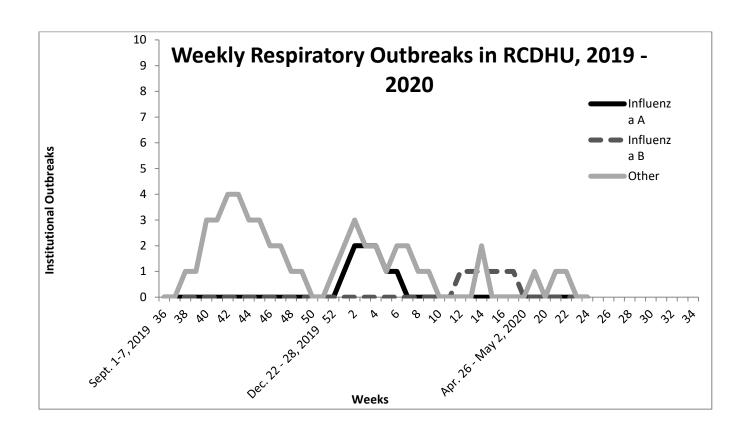


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**Table 5: CURRENT OUTBREAK STATUS** 

Facility	Type of Outbreak (Respiratory or Enteric)	Date Outbreak Declared	Pathogen	Date Outbreak Declared Over
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#### \*\*\* 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 613-735-8651 Ext. 555.