

PATHOGEN and OUTBREAK STATUS REPORT October 17 – October 23, 2021 (Week 42)

Influenza Activity in Renfrew County and District

Table 1: Indicators of Influenza Activity

| Indicator | Week 42 in RCD | Compared to Week 41 |
|---|--|------------------------|
| Laboratory-Confirmed Influenza Cases | 0 Cases | Similar |
| ILI Emergency Room (ER) Visits | Visits for Influenza-Like Illness (ILI) accounted for 1.97% of ER visits in Week 42 compared to 2.07% in Week 41 (source ACES) | Similar |

Provincial flu activity was similar in Week 41 compared to Week 40

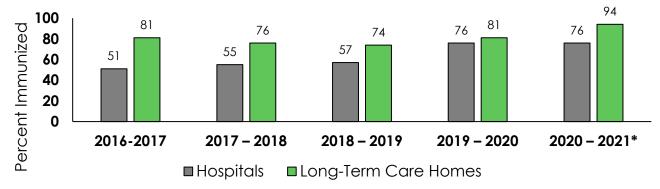
Ontario Respiratory Pathogen Bulletin is available at: http://www.publichealthontario.ca/en/ServicesAndTools/SurveillanceServices/Pages/Ontario-Respiratory-Virus-Bulletin.aspx

Table 2: 2021-2022 Cumulative Laboratory Confirmed Influenza Cases

| Age | Cumulative (September 1, 2021 to August 31, 2022) | | | | | | | |
|-------------------------|---|---------|-------|---------|-------|----------------------|---|--|
| Age Group (Years) | Influenza A | | | | | Total (2021-2022) | | |
| | A(H1N1)pdm09 | A(H3N2) | A(H3) | A(UnS)* | Total | # | % | |
| 0 – 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 5 – 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 20 – 44 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 45 – 65 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 65+ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Total | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

*Uns: Unsubtyped,

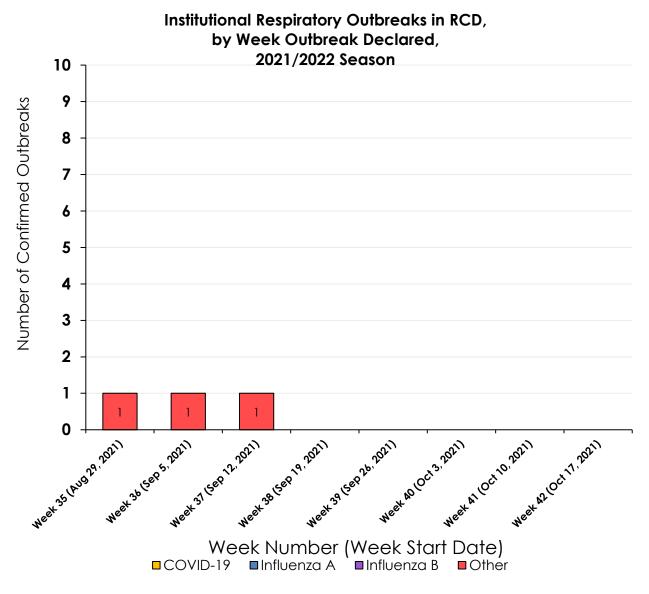
Median Staff Influenza Immunization Rates (%) for RCDHU, 2020/2021 Season



*Missing data for 1 long-term care home



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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 613-732-3629 Ext. 505.