

PATHOGEN and OUTBREAK STATUS REPORT August 6-12, 2023 (Week 32)

Influenza Activity in Renfrew County and District

Table 1: Indicators of Influenza Activity

| Indicator | Week 32 in RCD | Compared to Week 31 |
|--|---|---------------------|
| Laboratory- Confirmed Influenza Cases | 0 cases in Week 32 compared to 0 cases in Week 31 | Similar |
| ED Visits for Influenza-Like- Illness (ILI) and Respiratory Concerns | Visits for Influenza-Like Illness and respiratory concerns accounted for 7.4% of ED visits in Week 32 compared to 8.5% in Week 31. (Source: Acute Care Enhanced Surveillance (ACES), 2023.) | Lower |

Provincial flu activity was similar in Week 31 compared to Week 30

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

Table 2: 2022-2023 Cumulative Laboratory Confirmed Influenza Cases

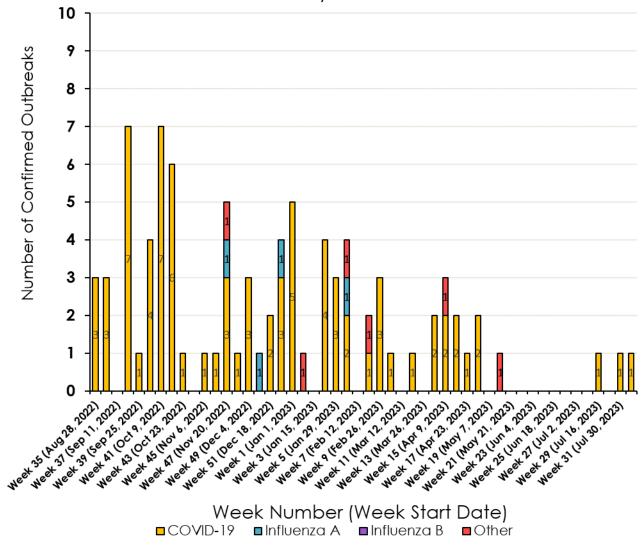
| Age | Cumulative (September 1, 2022 to August 31, 2023) | | | | | | | | |
|------------------|---|---------|-------|---------|-------------|-------|-------|--|--|
| Group (Years) | Influenza A | | | | Influenza B | Total | | | |
| | A(H1N1)pdm09 | A(H3N2) | A(H3) | A(UnS)* | Total | # by | % by | | |
| | | | | | | age | age | | |
| 0 – 4 | 0 | 0 | 0 | 5 | 0 | 5 | 5.9% | | |
| 5 – 19 | 0 | 0 | 0 | 5 | 1 | 6 | 7.0% | | |
| 20 – 44 | 0 | 0 | 2 | 7 | 0 | 9 | 10.6% | | |
| 45 – 64 | 0 | 0 | 5 | 9 | 0 | 14 | 16.5% | | |
| 65+ | 3 | 0 | 14 | 34 | 0 | 51 | 60.0% | | |
| Total | 3 | 0 | 21 | 60 | 1 | 85 | 100% | | |

*Uns: Unsubtyped



PATHOGEN and OUTBREAK STATUS REPORT August 6-12, 2023 (Week 32)

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.