

INFLUENZA SEASON WEEKLY REPORT USER GUIDE

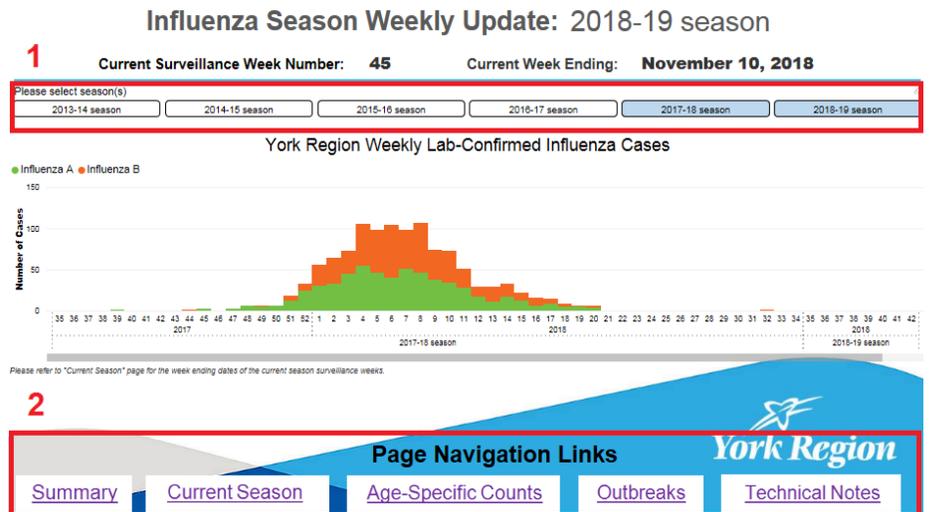
This user guide will introduce you to the Influenza Season Weekly Report published using Power BI. Power BI is a powerful data visualization tool allowing for user interactivity with the reports, providing a more tailored experience. The report features six pages which will be expanded upon below:

- 1) The Home/Landing page
- 2) Summary
- 3) Current Season
- 4) Age-Specific Counts
- 5) Outbreaks
- 6) Technical Notes

Home/Landing Page

The home page features a few key elements. It provides general information about the report (e.g., the current influenza season, surveillance week number, day on which the current week ends) as well as a chart depicting weekly confirmed influenza case counts for the current and previous five influenza seasons.

You may select any of the seasons (1) to modify the chart and display the data for the season(s) selected. You may also navigate to each of the pages in the report using the page navigation links (2).



Summary

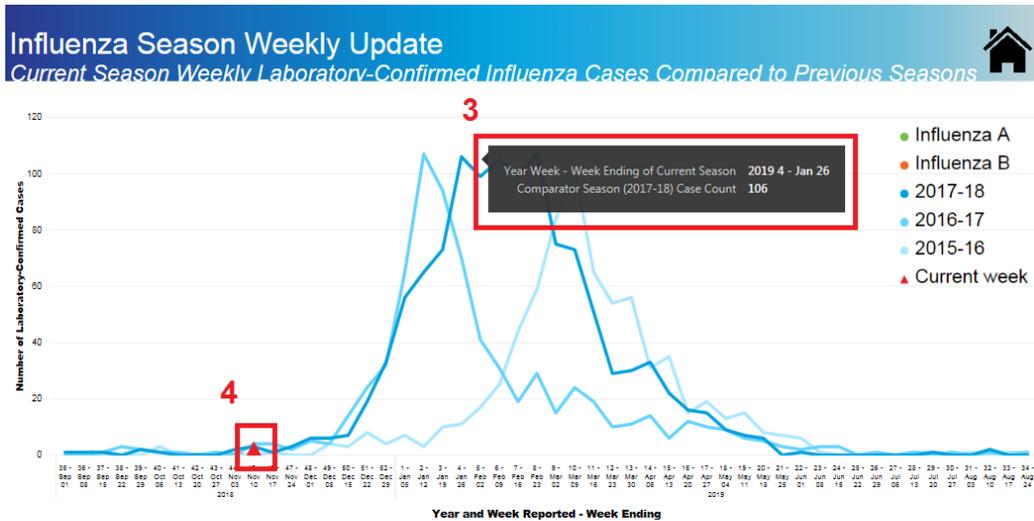
The summary page (not displayed) provides a general season description of trends specific to the current influenza season, and an overview of the influenza season in York Region. The resources used to create the report are also present here. You can return to the Home Page at any time by clicking the house image in the top right corner of this and the subsequent pages.

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Current Season



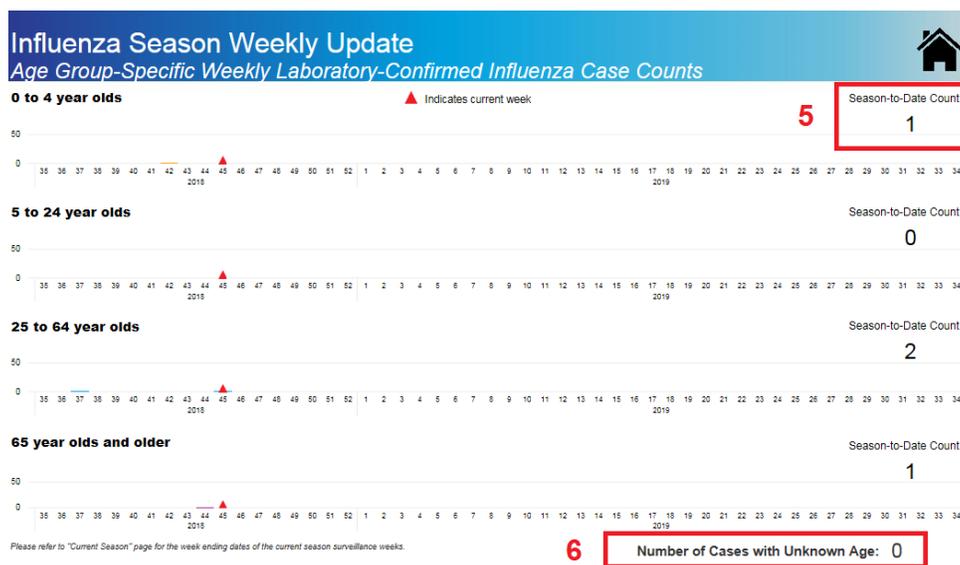
The current season chart displays the total number of laboratory-confirmed influenza cases for previous years, and for the current year, case counts by subtype. Using your cursor, you can display “hover boxes” which represent the data associated with that data point (3).

Note: Hover boxes are available for most visualizations and are not specific to this graph.

The current week is highlighted by the red triangle (4), which will move with each influenza surveillance week.

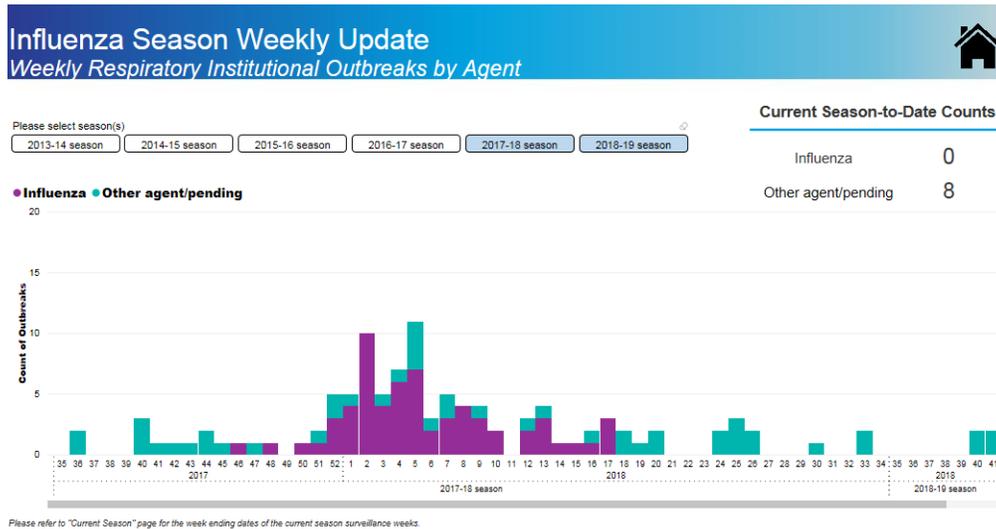
Age-Specific Counts

Each chart on this page depicts the number of influenza cases by week for the current influenza season for a specific age group (5). In addition, the cumulative season-to-date count is provided for each age group. The number of cases for whom age is unknown is shown in the bottom right hand of the page (6). As on the previous page, the current week is highlighted by the red triangle.



Outbreaks

The Outbreaks page displays all reported respiratory outbreaks, by primary agent type (influenza versus other agents/pending investigation) that have occurred in York Region, by surveillance week for the current season and the previous five influenza seasons. Similar to the Home page, you may select any season(s) to show the counts of the corresponding outbreaks. The Current Season-to-Date Count provides a cumulative count of all outbreaks that have occurred in the current influenza season.



Technical Notes

The Technical Notes (not pictured) provides details regarding the report, including contact information, data sources, definitions used to create the report, and additional data notes. Also included are two dates: 1) Data Current To date (i.e., the date to which data in the report are complete), and 2) Date of Data Extracts (i.e., the date of data extracts from iPHIS). We encourage all users to read the Technical Notes to gain a fuller understanding of the report.

Thank you for your time, and if you have any questions regarding the Influenza Season Weekly Update on Power BI, please contact us at surveillance@york.ca.