



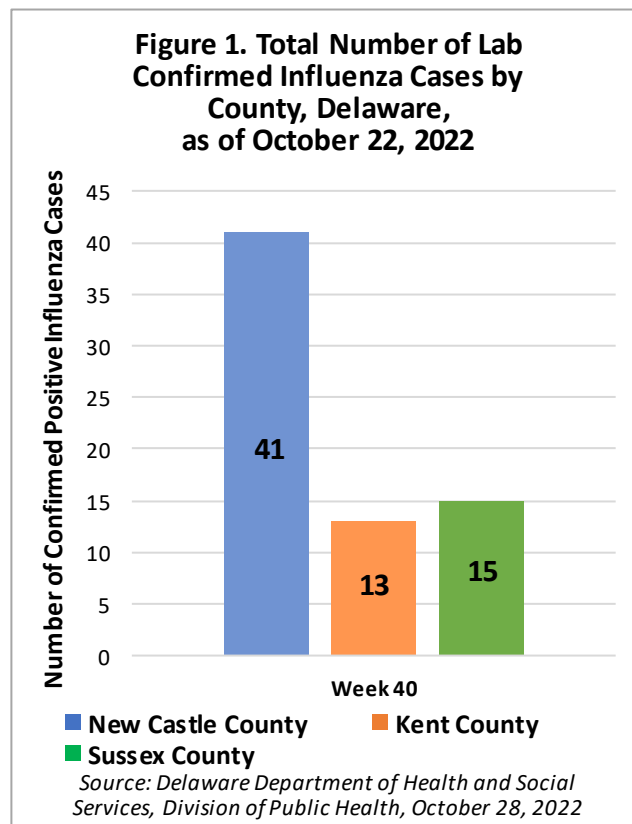
# Delaware Weekly Influenza Report

MMWR Week 42 (October 16, 2022 to October 22, 2022)

## Influenza-Like-Illness Activity Estimates: Minimal\*

During MMWR week 42, there were **44** laboratory-confirmed cases of influenza reported among Delaware residents with **69** total cases for the 2022-2023 season, so far. Reports of influenza-like-illness (ILI)<sup>1</sup> received from participating providers, facilities, and institutions<sup>2</sup> in Delaware show the ILI rate is at **1.37%** which is **below** Delaware's 2022-2023 baseline rate of 2.0%. Nationally, **3.3%** visits to a health care provider were for ILI, which is **above** the 2022-2023 national baseline of 2.5%.

- **1** influenza-related hospitalization for MMWR week 42
- **10** influenza-related hospitalizations since October 2, 2022
- **0** influenza-related deaths since October 2, 2022
- **98** positive Respiratory Syncytial Virus (RSV) tests for MMWR week 42
- **250** positive Respiratory Syncytial Virus (RSV) tests for season total





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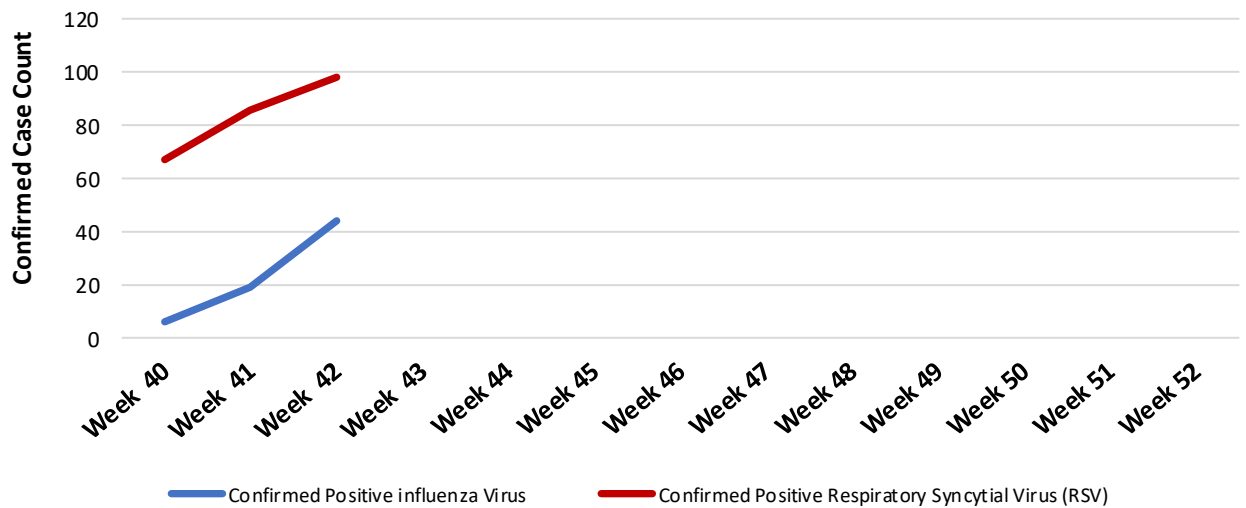
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**Table 1. Lab-confirmed Cases<sup>3</sup> of Influenza by Type and Subtype/Lineage, Delaware 2022-2023 Influenza Season**

MMWR WEEK	A / H1N1	A/ H3N2	A/ Un-Subtyped	A/B Co-Infection	B/ Yamagata	B/ Victoria	B/ Un-Subtyped	Type Unknown
Week 42	5	6	23	9	0	0	1	0
Yearly Totals	6	15	38	9	0	0	1	0

Source: Delaware Department of Health and Social Services, Division of Public Health, October 8, 2022

**Figure 3. Counts of Confirmed Respiratory Virus Activity, Delaware, 2022-2023 Influenza Season, as of October 22, 2022**



Source: Delaware Department of Health and Social Services, Division of Public Health, October 28, 2022

**Past reports and details of Delaware’s influenza surveillance and vaccination locations:**

[Flu.delaware.gov](https://flu.delaware.gov)

**Global influenza surveillance data:** <https://www.who.int/teams/global-influenza-programme/surveillance-and-monitoring/influenza-updates>

**National influenza surveillance data:** <https://www.cdc.gov/flu/weekly/>

<sup>1</sup>Influenza-like illness (ILI) is defined as patients presenting with fever of 100° F or greater, cough, and/or sore throat without a known cause other than influenza. Rates are number ILI visits out of all patients seen at the facility.

<sup>2</sup>ILI providers include 33 voluntary sentinel providers throughout the state.

<sup>3</sup>Laboratory-confirmed case is a case confirmed by viral culture or PCR

\*CDC ILI Indicator [https://www.cdc.gov/flu/weekly/overview.htm#anchor\\_1633697504110](https://www.cdc.gov/flu/weekly/overview.htm#anchor_1633697504110)

Source: Delaware Department of Health and Social Services, Division of Public Health, Office of Infectious Disease, October 28, 2022