



# PHILLY FLU FINDINGS

Philadelphia Department of Public Health  
Seasonal Influenza Surveillance Report

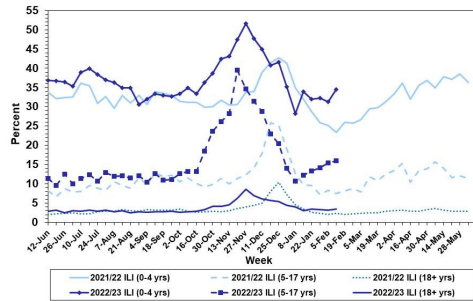
MMWR Week 07: February 12, 2023—February 18, 2023

## Philadelphia Influenza Activity

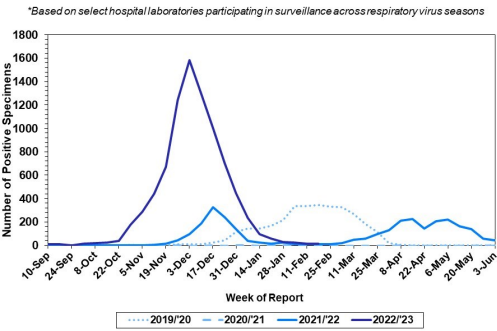
Please note these data are provisional and subject to change.

Please note: data from one hospital is pending and will be updated once received. For week 7, influenza-like illnesses increased for all age groups. Laboratory detections of influenza and activity overall both remain low. Since October 2, 2022, there have been 467 reports of severe influenza at non-pediatric hospitals (Philadelphia resident, positive by rapid test, PCR or culture, and hospitalized for ≥ 24 hrs). Data from pediatric hospitals is pending, and will be updated once received. Twenty six influenza outbreaks have been reported (≥ 1 case of laboratory confirmed flu reported in a long term care facility) so far this season. Eleven deaths have been reported to date.

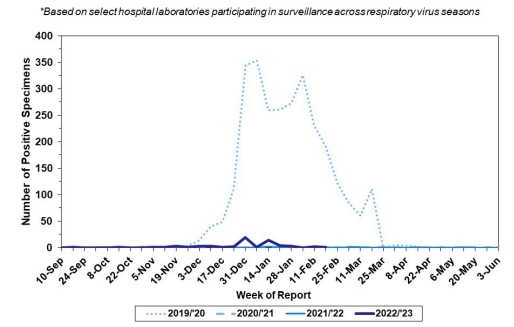
### Febrile/Flu-like Illnesses at Philadelphia Emergency Departments, Current Season Compared with Previous Season



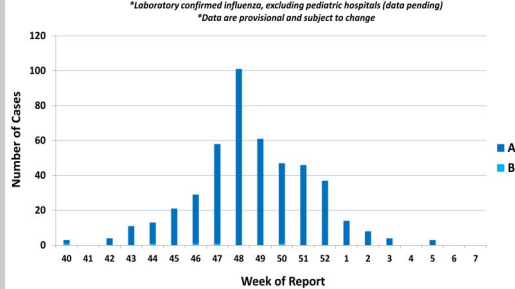
### Laboratory-Based Surveillance for Influenza A Philadelphia, 2019/2020 through 2022/23 Seasons\*



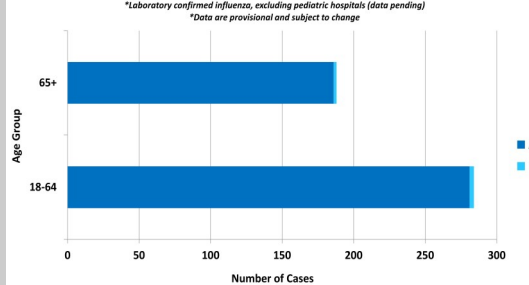
### Laboratory-Based Surveillance for Influenza B Philadelphia, 2019/2020 through 2022/23 Seasons\*



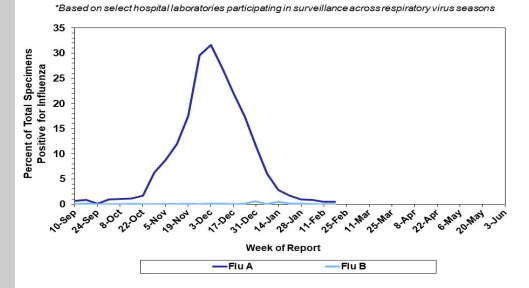
### Weekly Counts of Hospitalizations by Influenza Type\* Oct. 2, 2022 - Feb 18, 2023



### Hospitalized Influenza\* by Age Group and Influenza Type Oct. 2, 2022 - Feb. 18, 2023



### Laboratory-Based Surveillance for Influenza (%) Philadelphia, 2022/2023 Season\*



## Pennsylvania

As of February 18, 2023, the Pennsylvania Department of Health (PDOH) has reported that flu activity has declined and activity is low overall. Emergency department visits for flu-like symptoms are moderate as well. Influenza A (H3N2) viruses have been identified as the predominant type detected and overall there have been a total of 179,791 laboratory confirmed cases of influenza (positive by rapid test, PCR, or culture). There have been 119 influenza associated deaths this season. For more information, please visit: <https://www.health.pa.gov/topics/disease/Flu/Pages/2022-23-Flu.aspx>

## United States

As of February 18, 2023, the CDC reports that influenza activity is low nationwide. Flu related hospital admissions have decreased compared to the previous week and 6 of 10 HHS regions were below their outpatient respiratory illness baselines. Clinical laboratories have reported 833 influenza detections out of 80,331 specimens tested (1%), 74.2% of which tested positive for influenza A. Of influenza A viruses that have been subtyped in week 7, 54.7% have been H3N2 and 45.3% have been H1N1. One hundred fifteen pediatric deaths have been recorded so far this season. In week 7, 4 jurisdictions experienced moderate flu activity, while 4 had high activity. For more information, please visit: <https://www.cdc.gov/flu/weekly/index.htm>

**All institutional outbreaks and hospitalized and fatal cases of influenza are to be reported to PDPH.**

Phone: (215) 685-6742 Fax: (215) 238-6947 Email: [ACD@phila.gov](mailto:ACD@phila.gov) Reporting requirements and forms are posted online at [hip.phila.gov](http://hip.phila.gov)