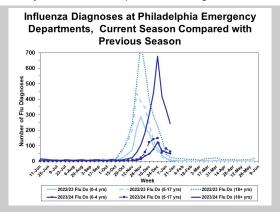
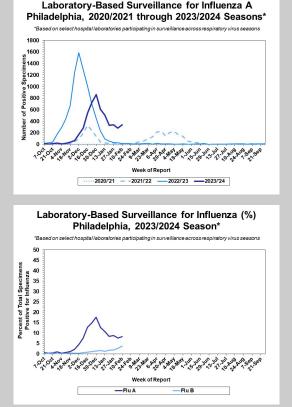


Positive detections of influenza A at select local hospital laboratories have fluctuated over the past few weeks, though influenza B continues to increase. A preliminary count of 75 severe influenza cases (Philadelphia resident, positive by rapid test, PCR or culture, and hospitalized for \geq 24 hrs) have been reported and confirmed so far this season, the majority of which have been influenza A. Several other influenza reports are pending confirmation of hospitalization. Seventeen influenza outbreaks have been reported and confirmed (\geq 1 case of laboratory confirmed flu reported in a long-term care facility) this season. Please note that emergency department visit data for week 6 are pending and will be updated in a future report.





Philadelphia, 2020/2021 through 2023/2024 Seasons* ¹³Based on select hospital laboratories participating in surveillance across respiratory virus seasons ¹⁴ ¹⁴⁰ ¹⁴⁰

Laboratory-Based Surveillance for Influenza B

Pennsylvania

As of February 10, 2024, the Pennsylvania Department of Health (PADOH) reported that influenza A and B activity increased. Emergency department visits resulting in an influenza diagnosis also increased among most age groups and areas. There have been 112,256 influenza positive laboratory tests reported so far this season. Influenza A/H1N1 remains the most prevalent subtype identified among those tested at the PA Bureau of Laboratories. Two hundred and seventy deaths have been reported to date this season. For more information, please visit: https://www.health.pa.gov/topics/disease/Flu/Pages/2023-24-Flu.aspx

United States

As of February 10, 2024, the CDC reports that seasonal influenza activity remains high among most parts of the country and that some areas experienced increases compared to the previous week. In week 6, clinical laboratories reported 15,474 specimens (15.7%) of 98,553 specimens tested positive for influenza, 61.8% of which have been influenza A. Of influenza A specimens subtyped at public health labs, 59% have been subtyped as H1N1 and 41% as H3N2. Influenza hospitalizations were stable compared to the previous week and all 10 HHS regions are still exceeding their outpatient respiratory illness baselines. Ten jurisdictions reported moderate flu activity while 27 jurisdictions experienced high levels of flu 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 Reporting requirements and forms are posted online at hip.phila.gov