National Center for Immunization & Respiratory Diseases

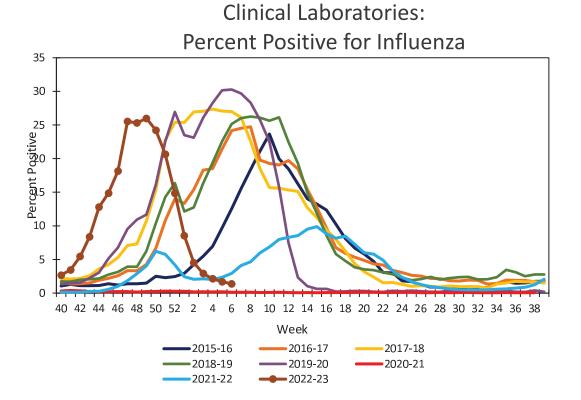


U.S. Influenza Activity

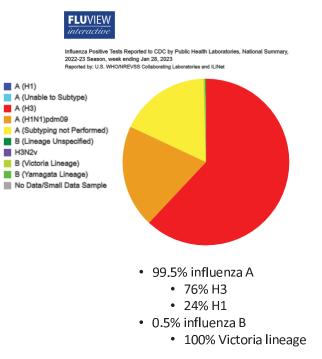
Lisa Grohskopf

Advisory Committee on Immunization Practices February 22, 2023

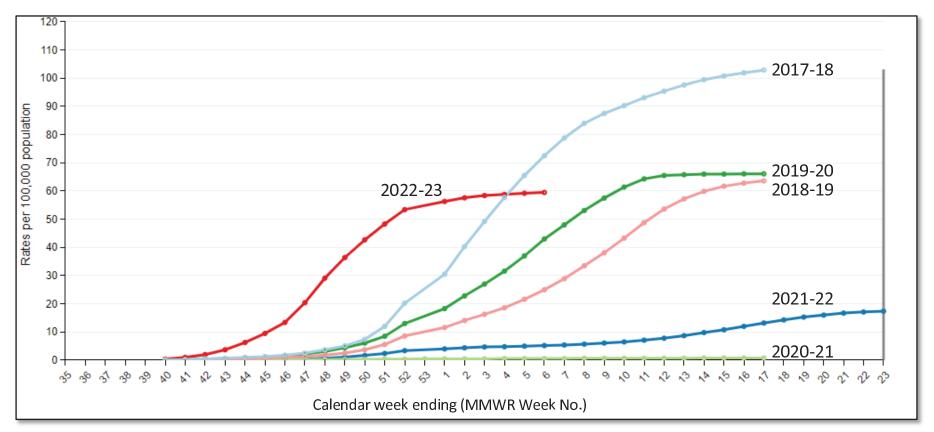
Virologic Surveillance



Public Health Laboratories: Influenza Virus Subtyping/Lineage Testing



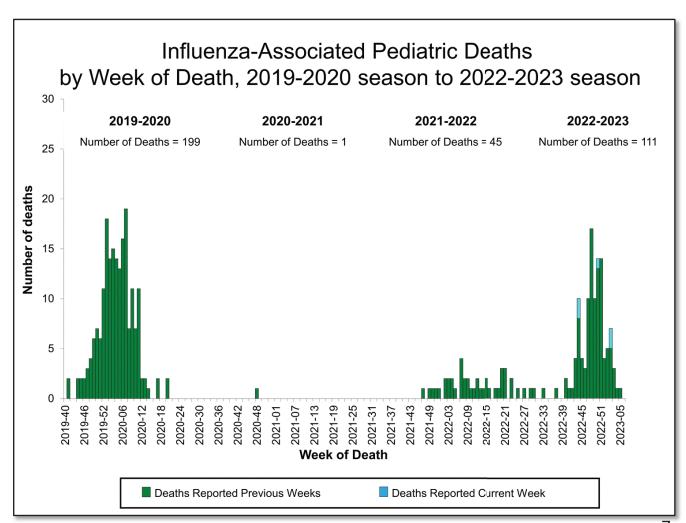
Influenza-Associated Hospitalizations



Source: CDC Fluview—FluSurv-NET, week ending February 11, 2023

Pediatric Mortality

Source: CDC Fluview, week ending February 11, 2023



Summary as of the Week Ending February 11, 2023

- U.S. influenza activity rose early, peaking nationally during late November/early December
 - Percent of tests positive peaked at ~26%; currently ~1.7%
- Influenza A(H3N2) viruses have predominated, with co-circulation of influenza A(H1N1)pdm09 viruses.
- The cumulative influenza-associated hospitalization rate has leveled in recent weeks to ~59/100,000
- 111 influenza-associated pediatric deaths reported this far this season.
- Overall influenza activity is increased compared with the previous two seasons.
- U.S. influenza activity is currently low.

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The findings and conclusions in this report are those of the authors and do not necessarily represent the official position of the Centers for Disease Control and Prevention.

