

# The Summit Weekly Update

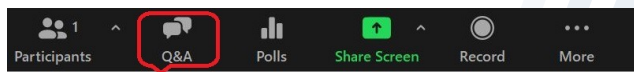
(Thursday December 9, 2021 / 3pm ET)

## Audio broadcast available through your computer

- All participants will join the webinar in “listen only” mode. You should be able to hear through your computer audio – please make sure your speakers are not on mute. You should have received dial in information with our invitation email.

## Want to ask a question?

- Type your answer into the “Q&A Box” in the lower area of your screen. Questions will be answered during the Q&A session, as time permits.



- Additional questions may be sent to [info@izsummitpartners.org](mailto:info@izsummitpartners.org)

## Technical difficulties during the webinar?

- For assistance, please call 1-651-647-9009 or Zoom Technical Support 1-888-799-9666 ext. 2



National  
Adult and  
Influenza  
Immunization  
Summit

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## Agenda

- Flu Surveillance Update – Alicia Budd
- Midseason Flu Vaccination Coverage Estimates – Suchita Patel
- National Vaccine Implementation Plan Update – Maria Huynh
- American College of Physicians Video Series Update – Selam Wubu




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National Center for Immunization & Respiratory Diseases



## Influenza Activity in the United States 2021 – 2022 Season

Data through the week ending November 27, 2021 (week 47)

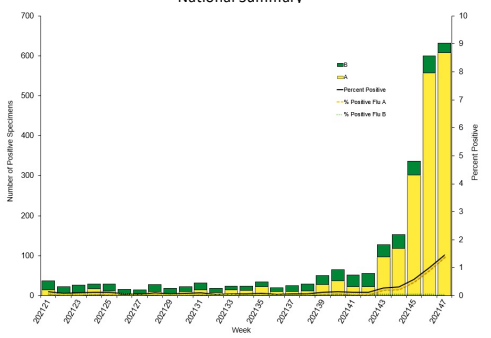


<https://www.cdc.gov/flu/weekly/index.htm>

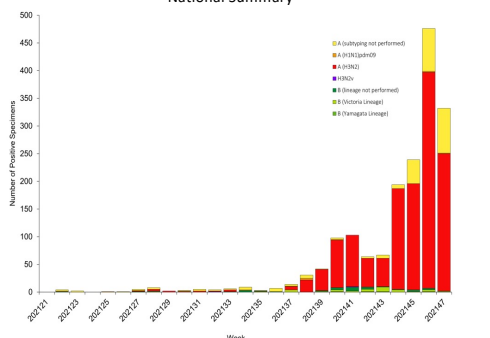
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### Influenza Virologic Surveillance – United States, May 23, 2021, through November 27, 2021

#### Influenza Positive Tests Reported to CDC by U.S. Clinical Laboratories National Summary



#### Influenza Positive Tests Reported to CDC by U.S. Public Health Laboratories (PHL) National Summary



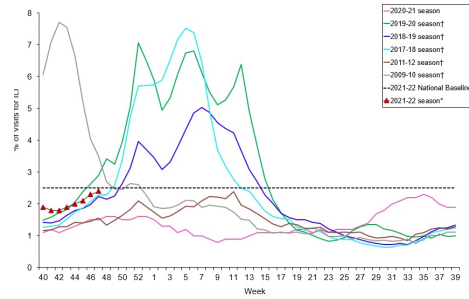
	Clinical Laboratories			PHLs	
	Percent Positive	Number Positive	Number Tested	Number Positive	Number Tested
2021-2022, wk. 47	1.5	~630	~43,000	~300	~14,000
2019-2020, wk. 47	8.0	~1,700	~21,000	~400	~1,200

Virus characterization data (genetic/antigenic and antiviral resistance) will be reported later this season.

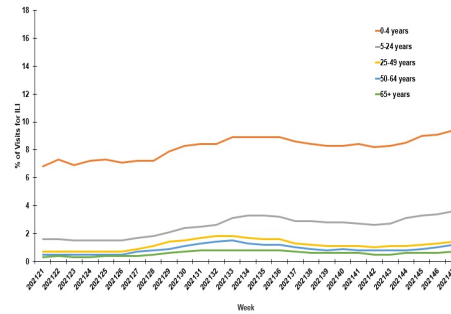
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### Outpatient Visits for Respiratory Illness, Reported by the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet)

Percentage of Outpatient Visits for Respiratory Illness  
National Summary  
2021-2022 and Selected Previous Seasons



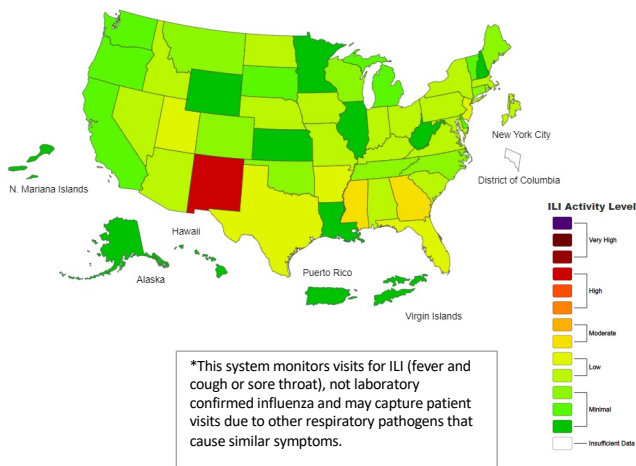
Percentage of Outpatient Visits for ILI  
National Summary, by Age Group  
May 23, 2021 – November 27, 2021



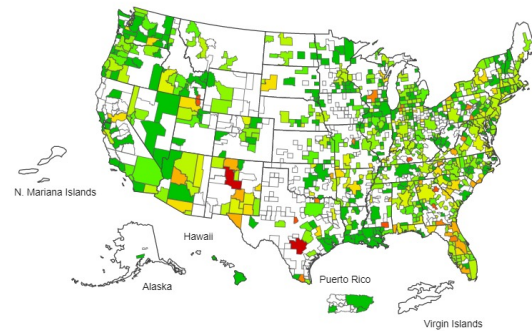
\*This system monitors visits for respiratory illness that includes fever plus cough or sore throat (referred to as ILI,) not laboratory confirmed influenza, and may capture patient visits due to other respiratory pathogens that cause similar symptoms.

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### ILI Activity Level, Determined by Data Reported to ILINet Week ending November 27, 2021 (Week 47)

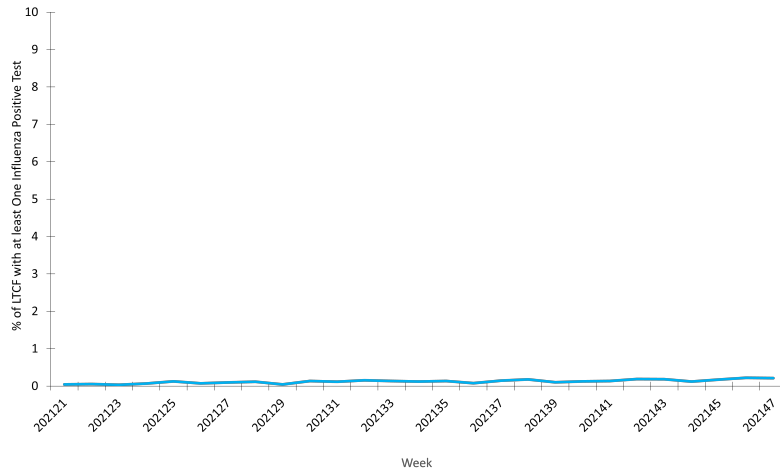


\*This system monitors visits for ILI (fever and cough or sore throat), not laboratory confirmed influenza and may capture patient visits due to other respiratory pathogens that cause similar symptoms.



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Percent of Long-Term Care Facilities (LTCF) with at least One Confirmed Influenza Case among Residents, Reported to CDC National Healthcare Safety Network (NHSN), National Summary, May 24, 2021 – November 28, 2021

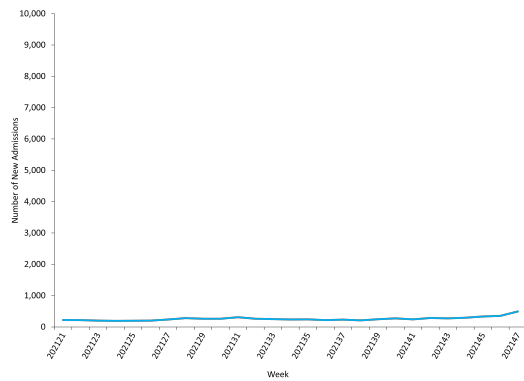


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### Influenza Hospitalizations United States

Influenza Hospital Admissions Reported to HHS Protect National Summary  
May 23, 2021 – November 27, 2021

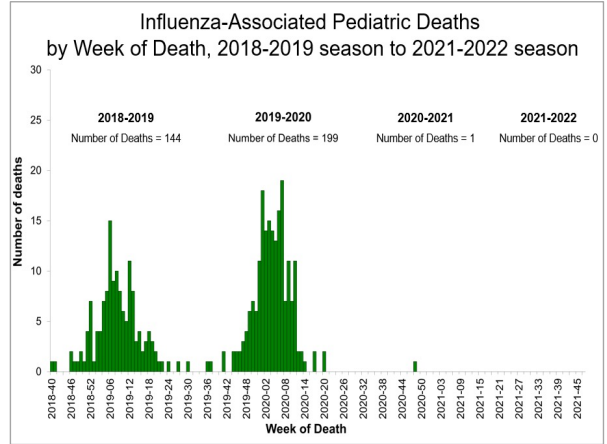
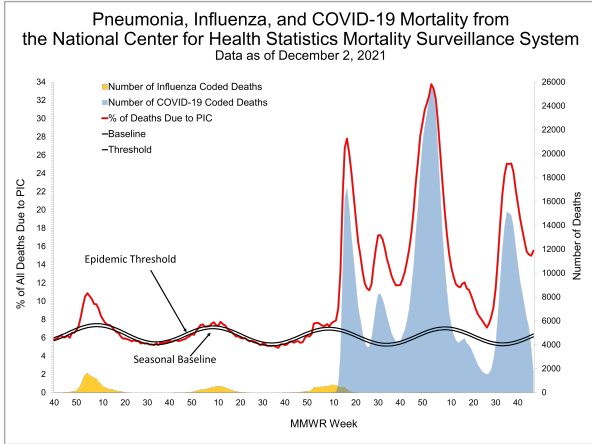
FluSurv-NET



Hospitalization rates will be updated starting after this season.

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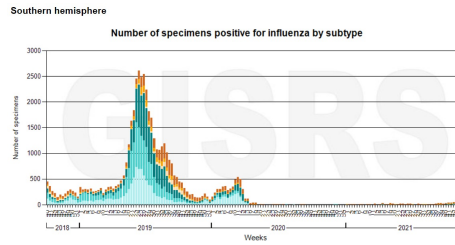
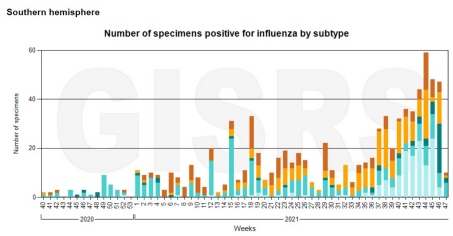
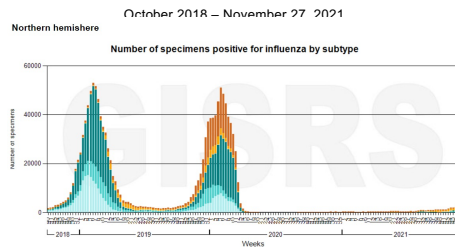
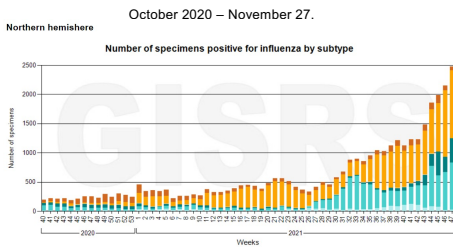
### Influenza-Related Mortality United States



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### International Influenza Activity Influenza Positives Reported to WHO's FluNet

(<https://www.who.int/tools/fluNet>)



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## Summary

- Influenza activity remains low nationally but is increasing slowly.
- The number of influenza viruses detected by clinical and public health labs has increased in recent weeks.
- The majority of viruses detected are A(H3N2).
- The percentage of outpatient visits due to respiratory illness has trended upwards in recent weeks but remains below baseline, nationally and in eight of the 10 HHS regions.

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## Additional Information

### Influenza Activity

- FluView
  - <https://www.cdc.gov/flu/weekly/index>
- FluView Interactive
  - <https://www.cdc.gov/flu/weekly/fluviewinteractive.htm>
- WHO's FluNet
  - <https://www.who.int/tools/flunet>

### Other Respiratory Virus Activity

- COVID Data Tracker Weekly Review
  - <https://www.cdc.gov/coronavirus/2019-ncov/covid-data/covidview/index.html>
- COVID Data Tracker
  - <https://covid.cdc.gov/covid-data-tracker/#datatracker-home>
- National Respiratory Virus Surveillance System (NREVSS)
  - <https://www.cdc.gov/surveillance/nrevss/index.html>

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