



MMWR Week 42: October 12, 2025 to October 18, 2025

All data are provisional and subject to change as more reports are received.

South Carolina reported **local activity** this week.

Influenza Indicator	Change from Previous Week
Lab-confirmed tests	Increased
ILI Percent	Decreased
Hospitalizations	Decreased

A map of Virginia divided into counties. Major cities are marked with red dots and labeled: Chesapeake, Norfolk, Portsmouth, Suffolk, Virginia Beach, Newport News, Richmond, Alexandria, Arlington, Washington, D.C., and Fairfax.

No Change



Decreased

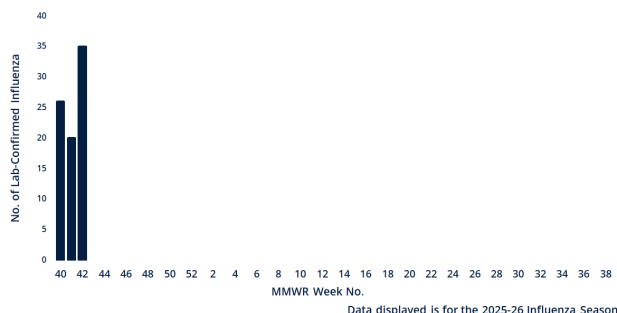


No Change



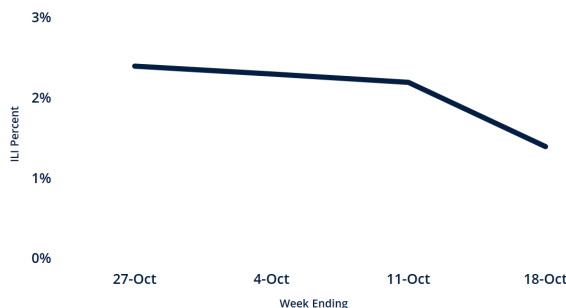
No Change

This week **35** lab-confirmed tests were reported. In the current flu season, there have been **81** lab-confirmed tests reported.



This week **5** influenza-associated hospitalizations were reported by **49** hospitals. The cumulative hospitalization rate is **0.8 per 100,000**. In the current flu season, there have been **40** influenza-associated hospitalizations.

The percent of patient visits to sentinel providers for an influenza-like illness (ILI) was **1.4%**, which is **below** South Carolina's baseline (**3.7%**). The ILI activity level overall was **minimal**.



This week, **0** influenza-associated deaths were reported. The cumulative mortality rate is **0.0 per 100,000**. In the current flu season, there have been **0** influenza-associated deaths.

<https://dph.sc.gov/professionals/public-health-data/flu-watch>

For national surveillance, please visit:
<https://www.cdc.gov/flu/weekly/>

Virologic Surveillance

Lab-Confirmed Influenza Cases by Influenza Type to Date*

Influenza Type	No. of Cases (%)				
	This Week	2025-26	2024-25	2023-24	5 Season Average
Overall	35	81	161	900	1250
Influenza A	34(97.1)	75(92.6)	144(89.4)	504(56.0)	1141(91.3)
A(H3)	3(8.8)	9(12.0)	11(7.6)	1(0.2)	34(3.0)
A(H1N1)	--	1(1.3)	3(2.1)	23(4.6)	20(1.8)
A(NS)**	31(91.2)	65(86.7)	130(90.3)	480(95.2)	1087(95.2)
Influenza B	--	3(3.7)	12(7.5)	392(43.6)	105(8.4)
B (Victoria)	--	--	--	1(0.3)	--
B(Yamagata)	--	--	--	--	--
B (LND)+	--	3(100.0)	12(100.0)	391(99.7)	105(100.0)
Influenza Virus Coinfection[§]	1(2.9)	3(3.7)	5(3.1)	4(0.4)	4(0.3)

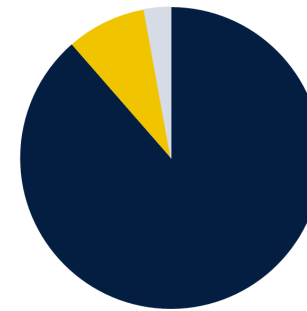
*Data presented from previous influenza seasons represents the data from that season through the same week as the current season. Nationally, the influenza season begins with MMWR week 40 and ends with MMWR week 39. The 2025-26 influenza season began on September 28, 2025 and will end on October 3, 2026.

**NS – not subtyped +LND – lineage not determined

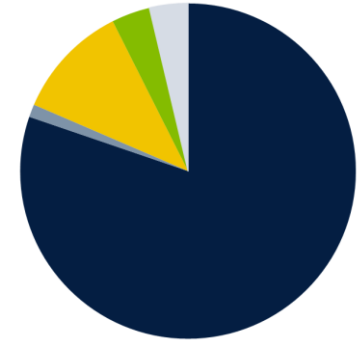
[§]Cases with more than one influenza A subtype in the same sample or with influenza A and B viral types in the same sample simultaneously.

Laboratory-Confirmed Influenza Cases, by Virus Type

Week ending 10/18

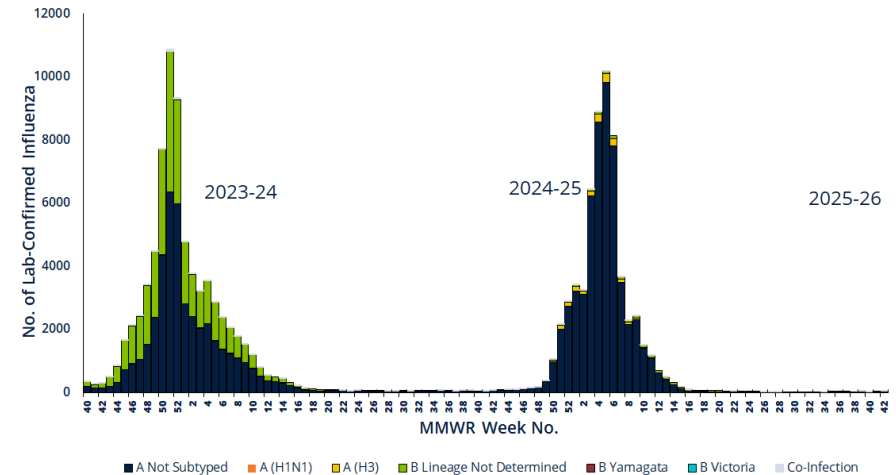


Cumulative



■ A not subtyped ■ A(H1N1) ■ A (H3) ■ B (lineage not determined) ■ B (YAM) ■ B (VIC) ■ Co-infection

Laboratory-Confirmed Influenza Cases, 2023-24 Season to Present



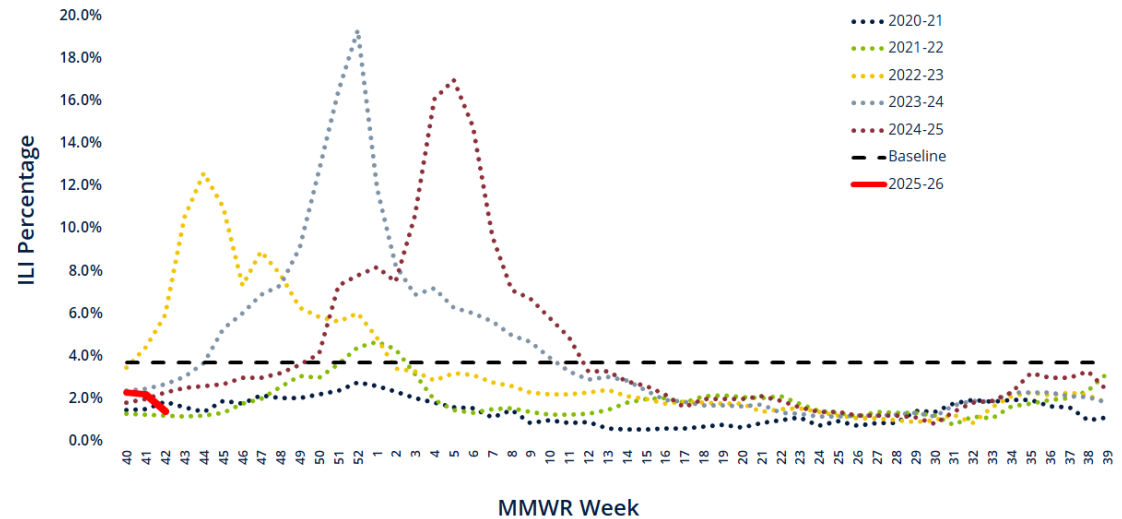
Influenza-Like Illness (ILI) Surveillance

This week, the ILI activity level was **minimal** and **1.4%** of patient visits to SC ILINet providers were attributed to an influenza-like illness. This is **below** the state baseline of **3.7%**.

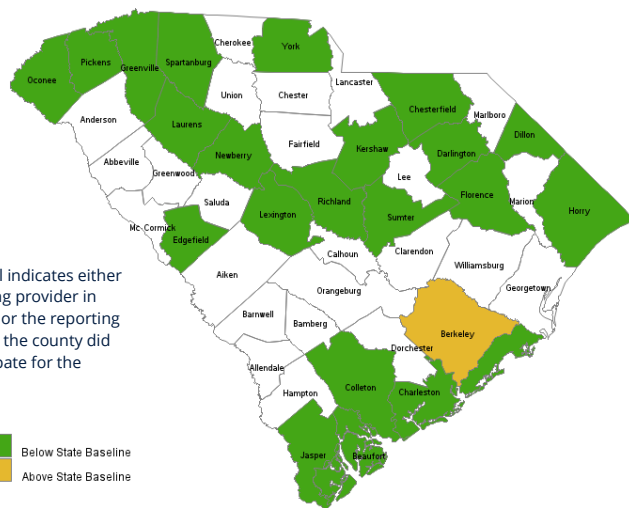
Reports were received from providers in **22** counties, representing all DPH Public Health regions.

ILI percentage is dependent upon the number of reporting providers and/or can vary by disease activity or the number of providers submitting reports.

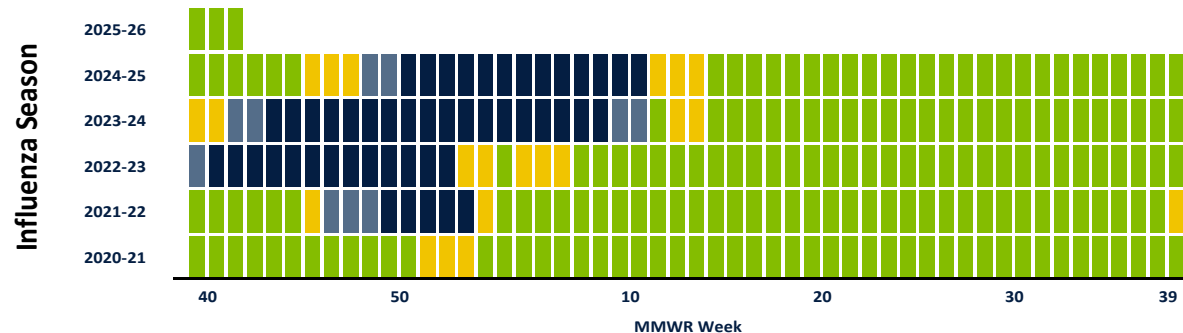
Percentage of Influenza-like Illness (ILI) Visits Reported by Sentinel Providers for Past and Current Seasons



County ILI Percent



State ILI Activity Level by MMWR Week, 2020-21 Influenza Season to Present



ILI ACTIVITY LEVELS: MINIMAL LOW MODERATE HIGH

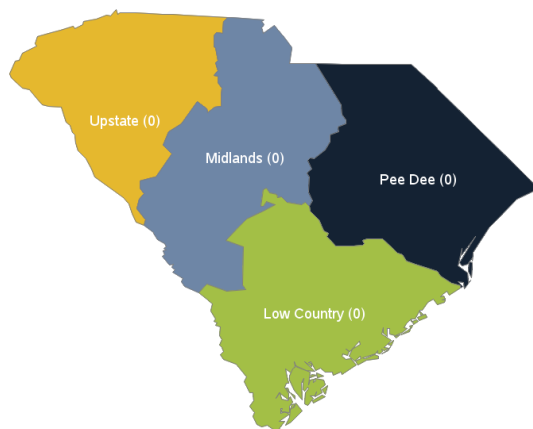
Influenza-Associated Hospitalizations And Deaths

Influenza-Associated Hospitalizations by Age Group*						
Influenza Season	No. of Hospitalizations (Rate)					
	Overall	Ages 0-4	Ages 5-17	Ages 18-49	Ages 50-64	Ages 65+
This Week	5(0.1)	--	--	1(0.0)	--	4(0.4)
2025-26	40(0.8)	1(0.4)	--	5(0.2)	5(0.5)	29(3.2)
2024-25	27(0.5)	1(0.4)	--	4(0.2)	8(0.8)	14(1.6)
2023-24	62(1.2)	3(1.1)	1(0.1)	13(0.6)	10(1.0)	35(3.9)
5 Season Average	52(1.1)	2(0.8)	4(0.6)	11(0.6)	9(1.0)	26(3.1)

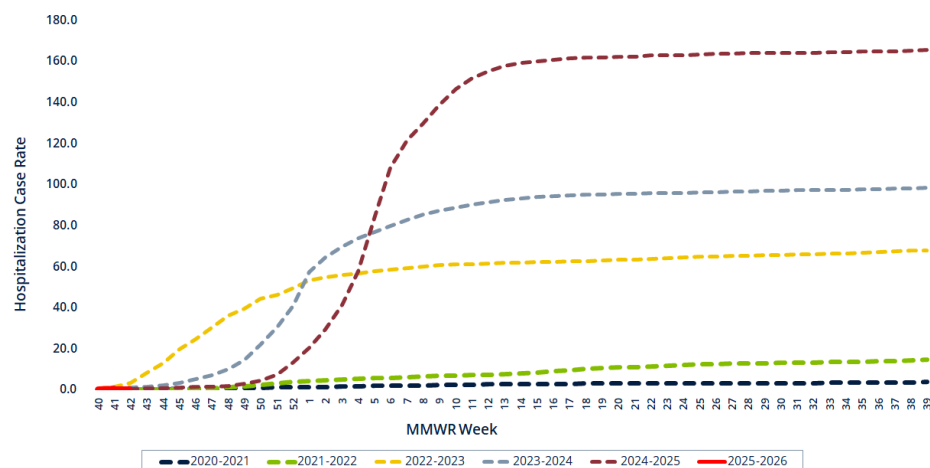
Influenza-Associated Deaths by Age Group*						
Influenza Season	No. of Deaths (Rate)					
	Overall	Ages 0-4	Ages 5-17	Ages 18-49	Ages 50-64	Ages 65+
This Week	--	--	--	--	--	--
2025-26	--	--	--	--	--	--
2024-25	--	--	--	--	--	--
2023-24	2(0.1)	--	--	--	--	2(0.2)
5 Season Average	1(0.0)	--	--	--	--	1(0.1)

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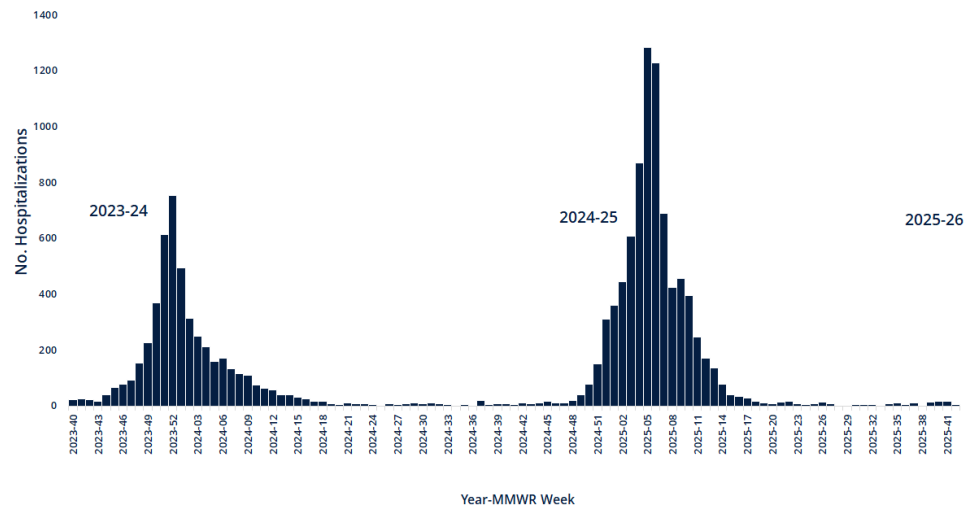
Influenza-Associated Deaths by Region



Cumulative Hospitalization Rate for Past and Current Seasons



Reported Influenza-Associated Hospitalizations, 2023-24 Season to Present



Watch MMWR Week 42: October 12 – October 18, 2025