



# USET Area Seasonal Respiratory Illnesses Report

Report Sent Weekly on Thursday

October 31, 2024

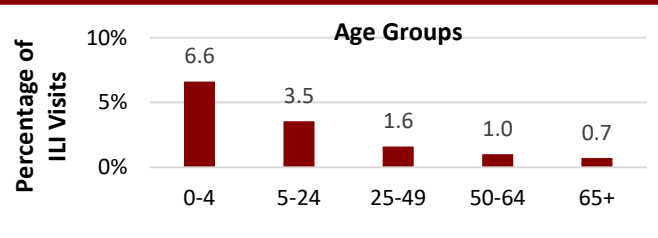
Current MMWR Week # 42 (10/13/2024 - 10/19/2024)

## Influenza Like Illness (ILI)

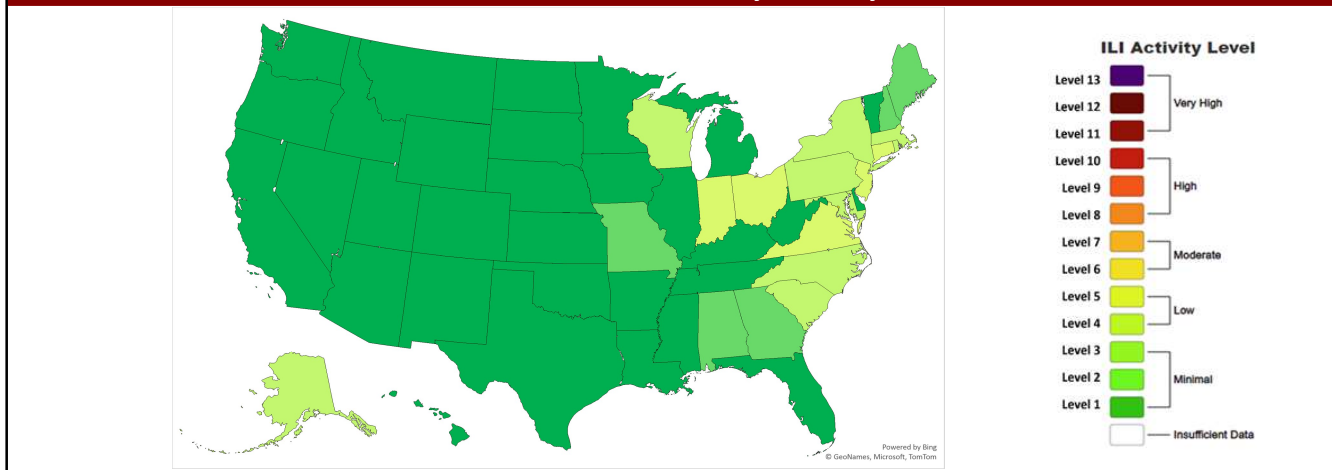
### Percentage of IHS ILI Visits

	This Week	Last Week Difference
National IHS %	0.8	0.00
Nashville Area IHS %	0.7	-0.10

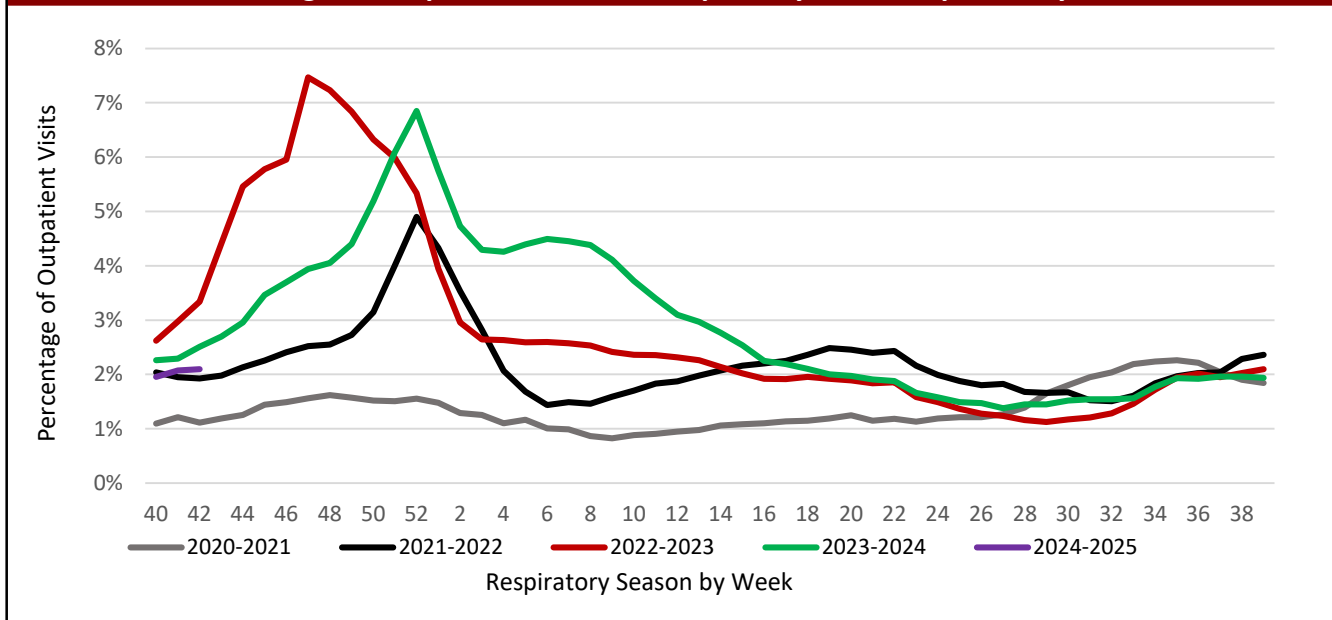
### Percentage of ILI Visits by Age



### Influenza Like Illness Activity Level by State

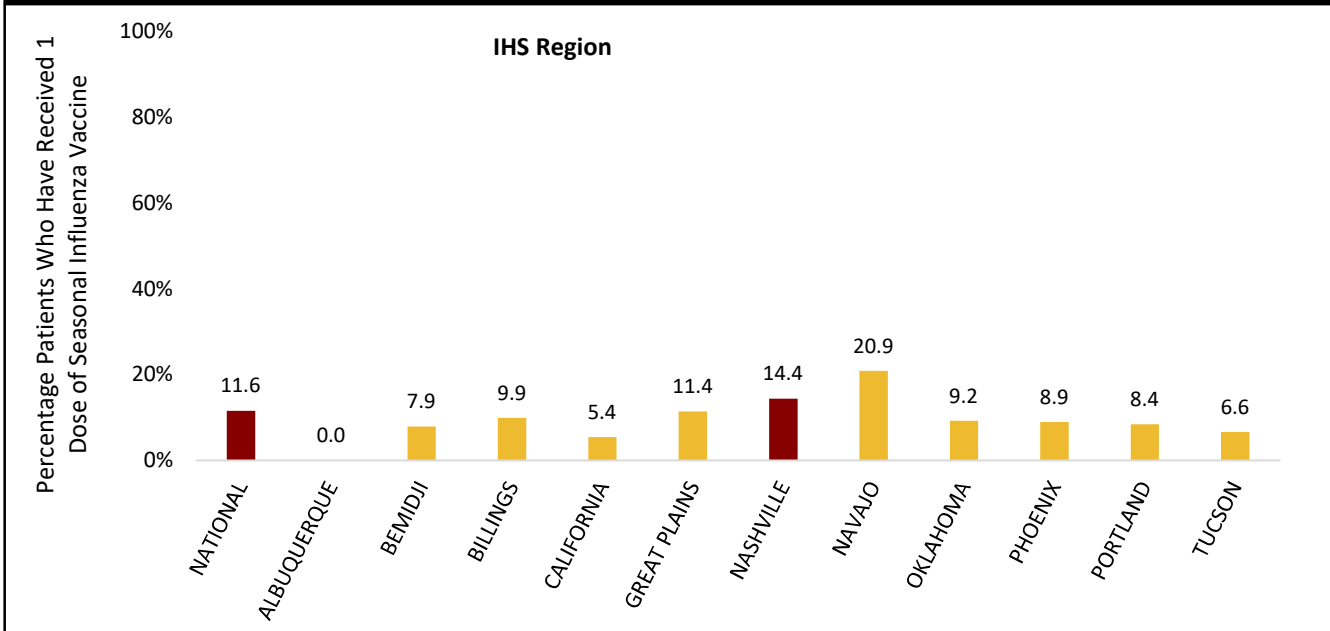


### Percentage of Outpatient Visits for Respiratory Illness Reported by ILINet

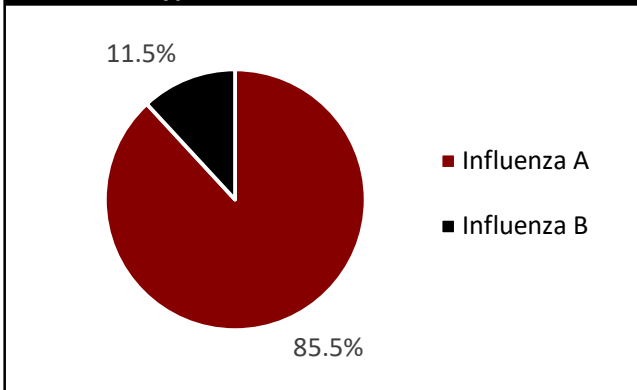


# Influenza

## Seasonal Influenza Vaccination Percentage by IHS Region



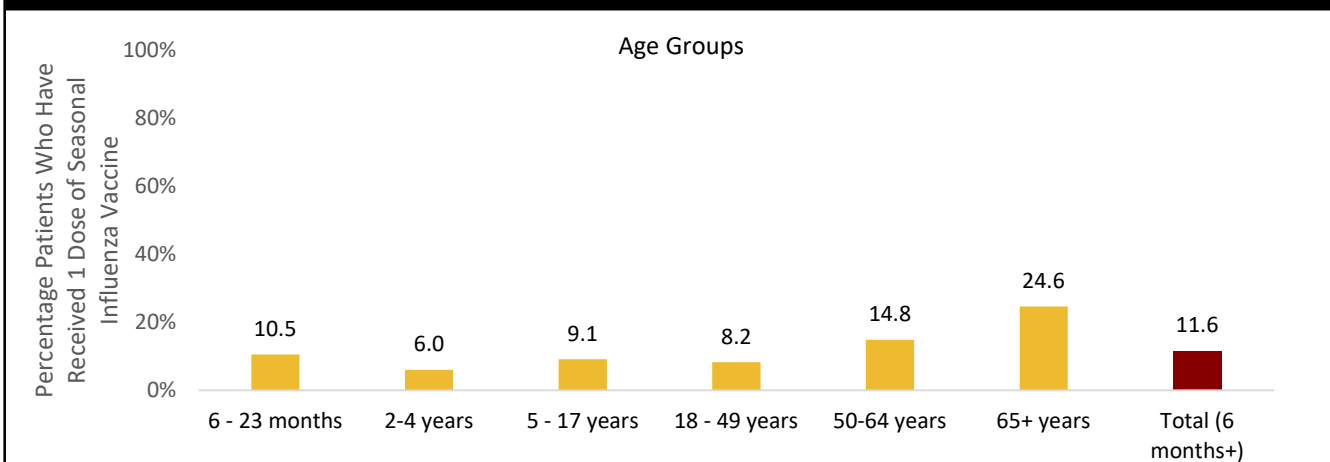
## Percentage of Positive Influenza Specimens by Type for Clinical Laboratories



## IHS Nashville Area Seasonal Influenza Vaccination Percentage by Age Group

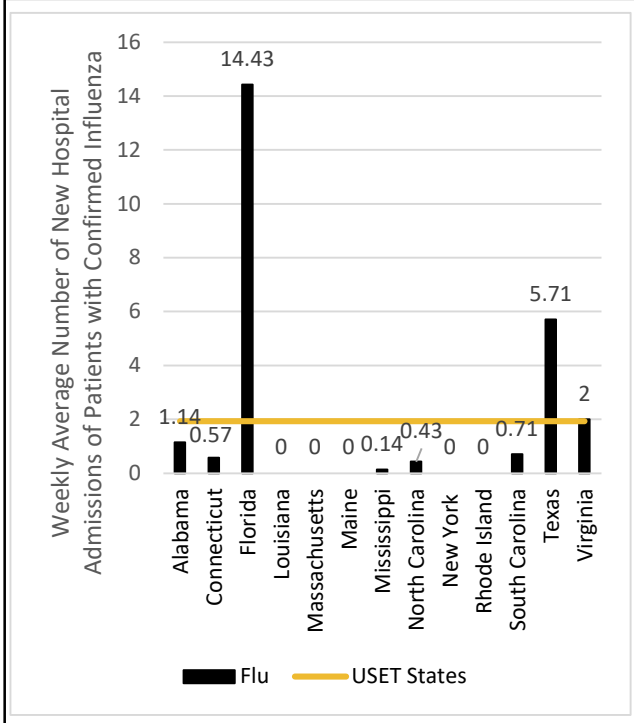
<b>Children</b> (6 months - 17 years)	9.8%
<b>Seniors</b> (65+ years)	32.2%

## National IHS Seasonal Influenza Vaccination Percentage by Age Group



# Influenza Weekly Hospital Admissions

## Weekly Average Confirmed Influenza Hospital Admissions



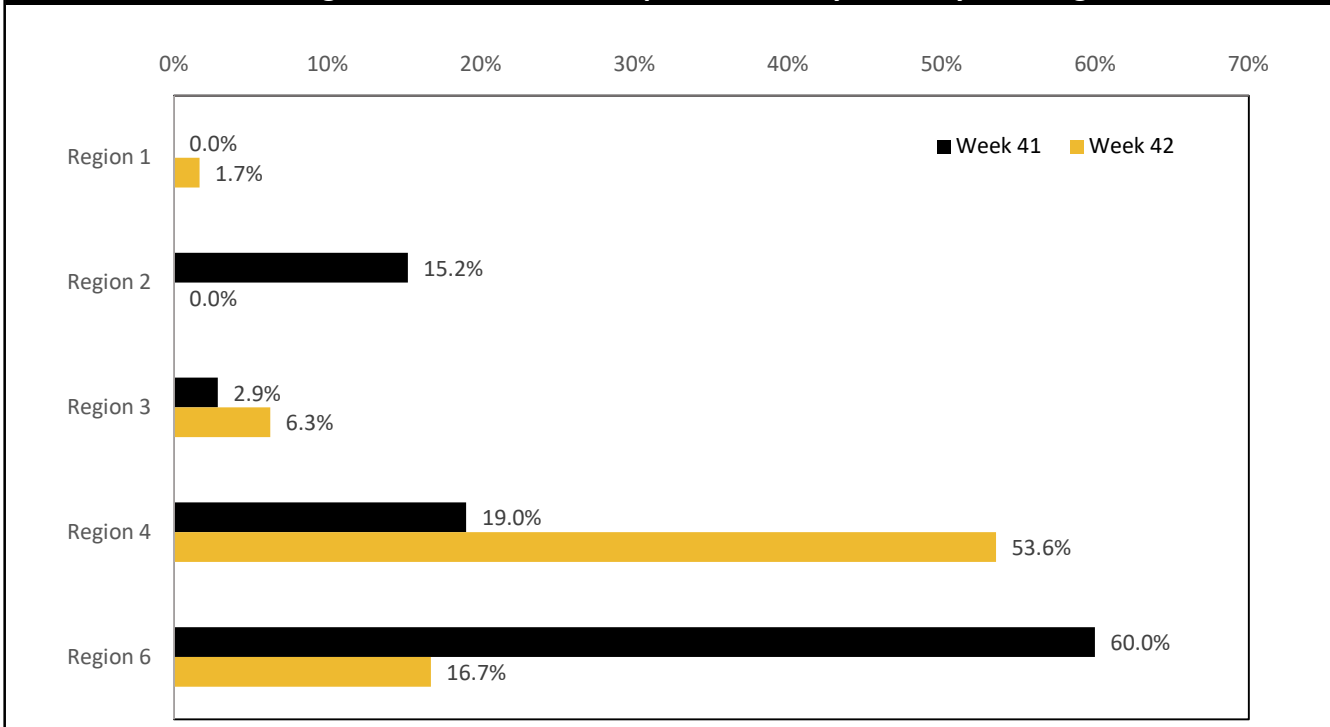
## Total Weekly Confirmed Influenza Hospitalizations

MMWR Week	42	41	Last Week Difference
USET States	79	176	▶ -97
United States	36	239	▶ -203

## Number of New Hospital Admissions with Influenza by HHS Protect Region

Week #	41	42
Region 1	0	4
Region 2	16	0
Region 3	3	15
Region 4	20	128
Region 6	63	40
<b>Total USA</b>	<b>105</b>	<b>239</b>

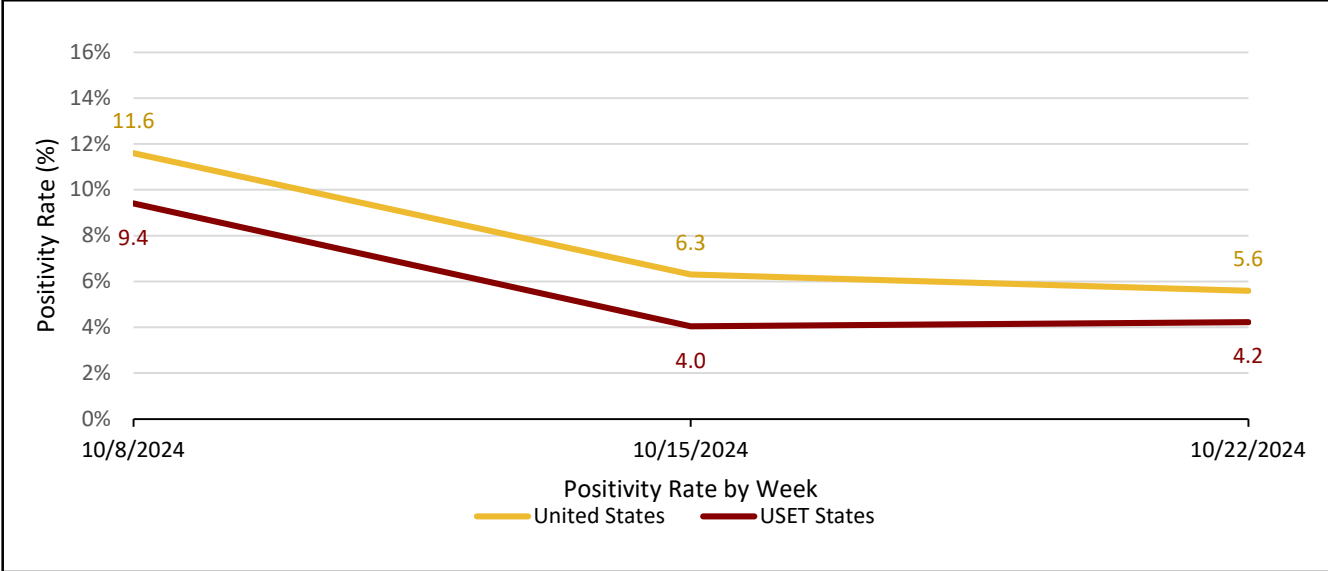
## Percentage of New Influenza Hospitalizations by Week by HHS Region



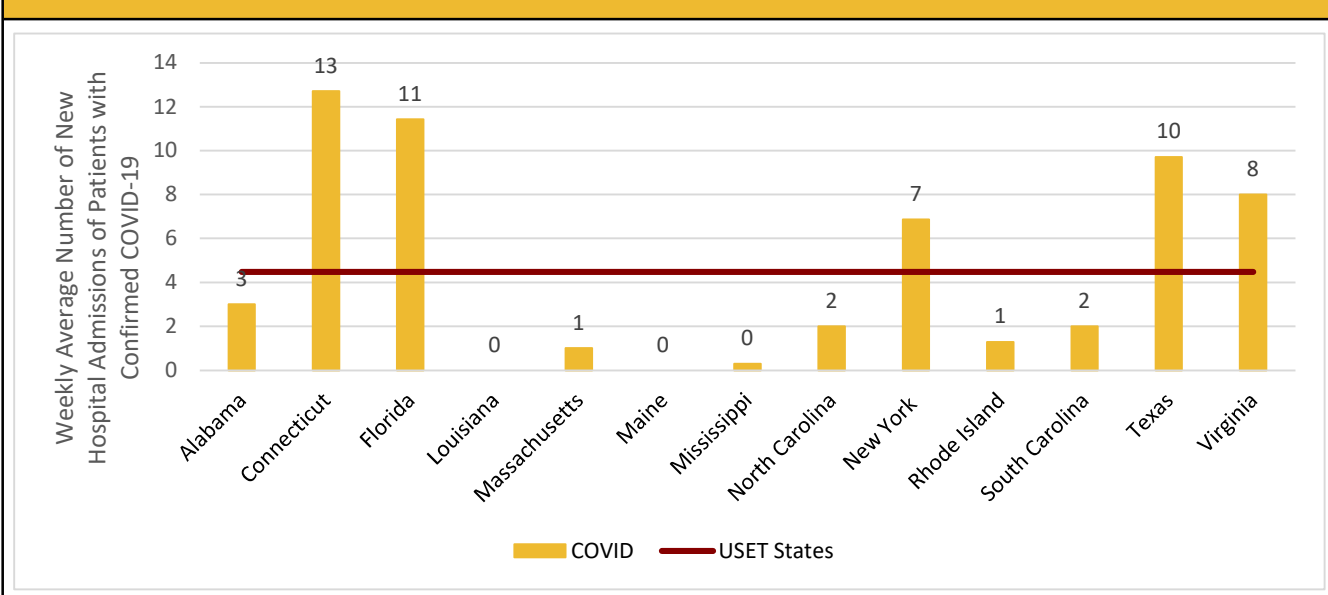
# COVID- 19

COVID-19 Variants of Concern (>5% Total): Omicron Lineage: KP.3.1.1, XEC, KP.2.3, MC.1

## Weekly COVID-19 Case Positivity Rate (%) by United States and USET States



## Weekly Average COVID-19 Hospitalizations



## Weekly Total COVID-19 Hospital Admissions

MMWR Week	42	41	Last Week Difference
USET States	1002	408	▶ 594
United States	5289	799	▶ 4490