



# Flu Watch

MMWR Week 28  
July 7 - July 13, 2013

Summer Edition

South Carolina Department of Health and Environmental Control  
Division of Acute Disease Epidemiology

## Contents

Summary.....1

ILINet.....2

Positive Confirmatory Tests.....3

Positive rapid tests.....4

Hospitalizations and deaths....4

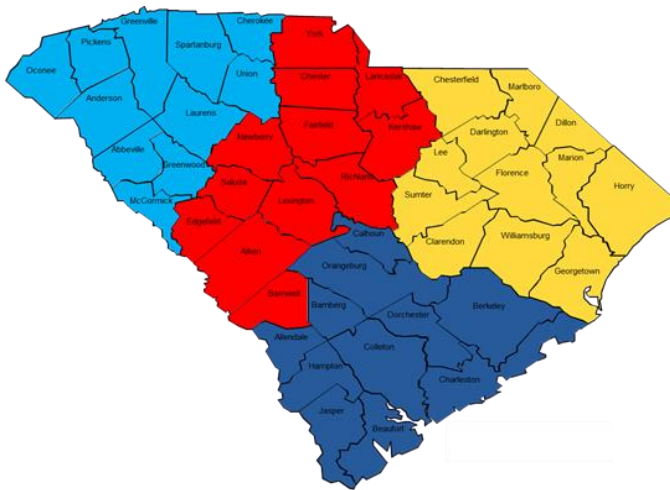
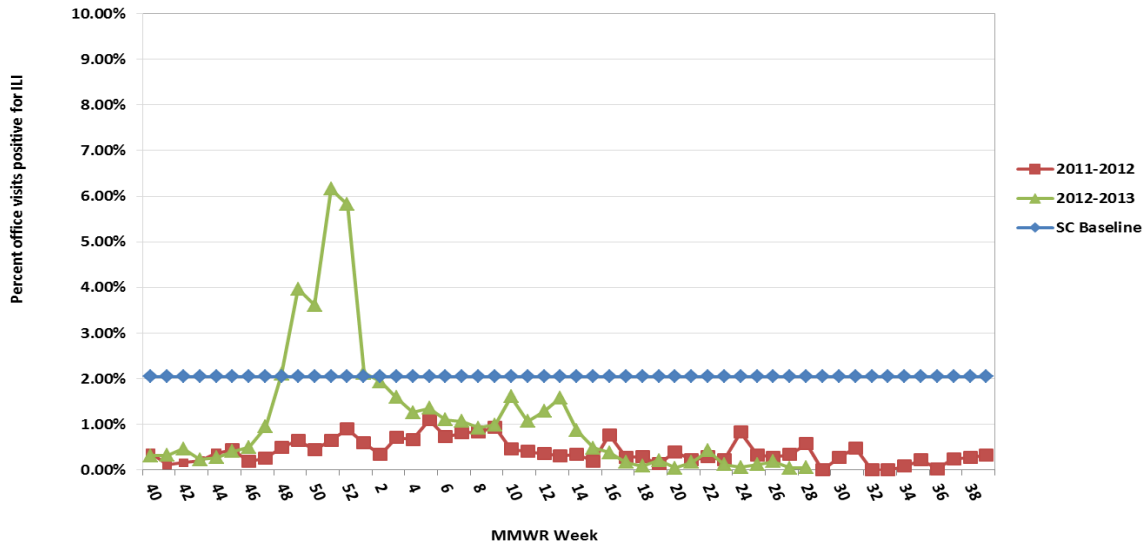
**Current influenza activity level: NO ACTIVITY**

*All data are provisional and may change as new reports are received.*

**ILI Activity, Positive Confirmatory Tests, Influenza Associated Hospitalizations and Deaths, and Positive Rapid Tests**

	<i>Previous week</i>	<i>Current week</i>	$\Delta$	Cumulative (9/30/12-7/13/13)
Visits for ILI to ILINet providers (%)	.04	.05	▲ .01	NA
Positive confirmatory tests	0	0	0	1178
Lab confirmed flu hospitalizations	1	0	▼ 1	1721
Lab confirmed flu deaths	0	0	0	46
Positive rapid tests	2	3	▲ 0	63,704

**Percentage of Visits for Influenza-like Illness (ILI) Reported by Sentinel Providers in South Carolina  
2011-2012 and 2012-2013 Influenza Seasons**



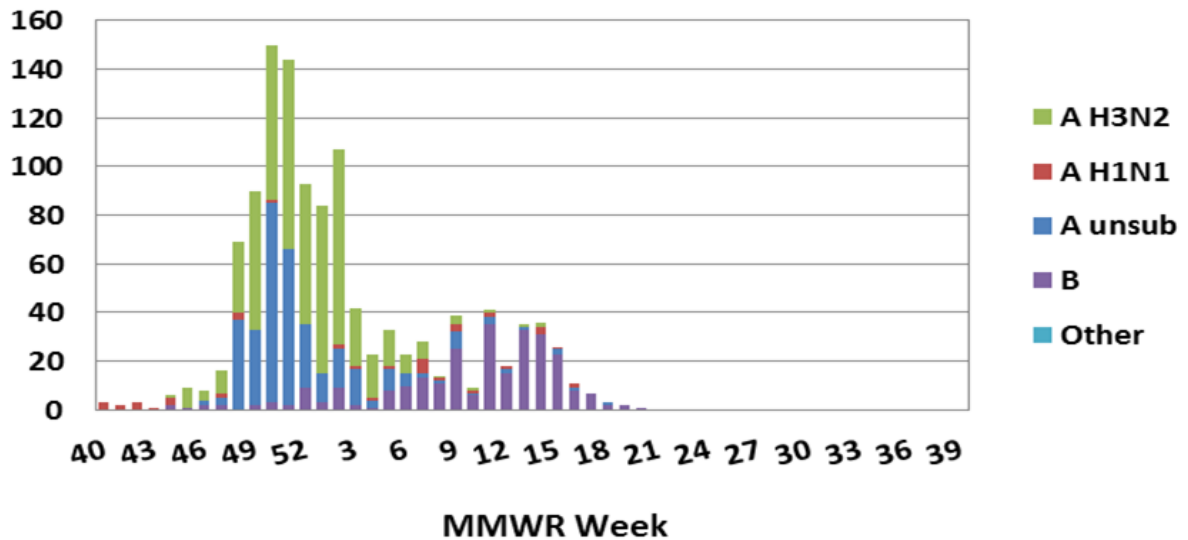
**ILI Percentage by Geographic Region**

Geographic Region	ILI %	# of Reporters
Upstate	0	1
Midlands	0	2
Pee Dee	.12	2
Low Country	NA	0

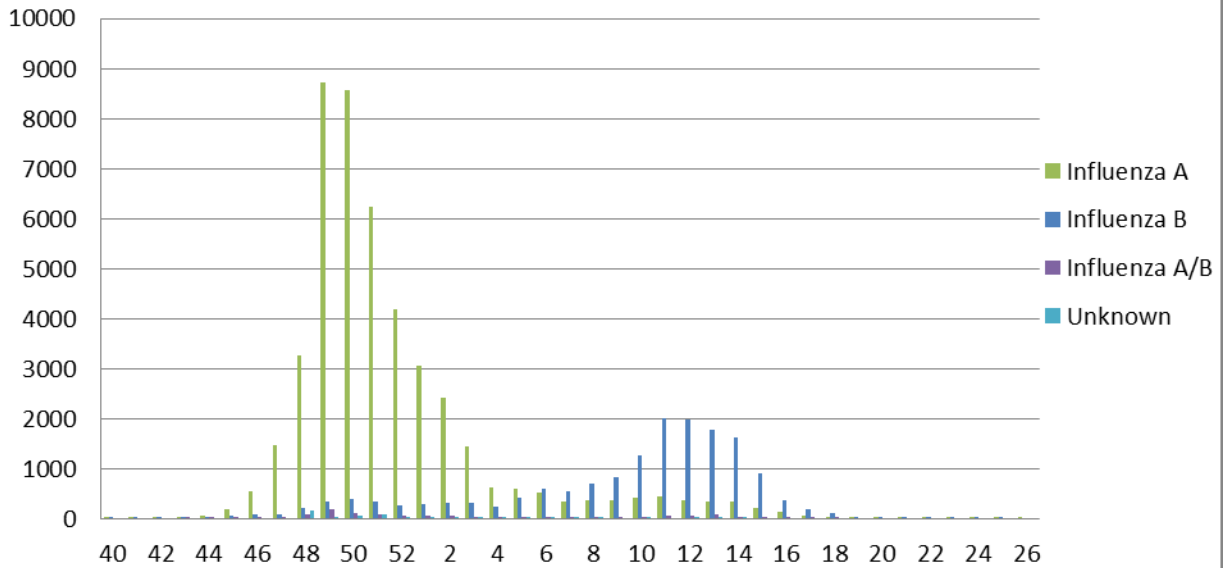
**Positive confirmatory influenza test results\***  
**Cumulative (09/30/12 – 7/13/13)**

	<b>BOL</b>	<b>Other clinical labs</b>
<b>Number of specimens tested</b>	559	NA
<b>Number of positive specimens</b>	319 (57.1%)	859
<b>Influenza A unsubtype</b>		325 (37.8%)
<b>Influenza A H1N1</b>	24 (7.5%)	19 (2.2)
<b>Influenza A H3N2</b>	245 (76.8%)	311 (36.2%)
<b>Influenza B</b>	50 (15.7%)	201 (23.4%)
<b>Other</b>		3 (.35%)

**Positive Confirmatory Test Results by MMWR Week  
2012-13 Season**



## Positive Rapid Tests by MMWR Week and Type



## Laboratory Confirmed Influenza Case rate/100,000 Hospitalizations (n=1721) and Deaths (n=46) by age group September 30, 2012 - July 13, 2013

