



Flu Watch

Summer Edition

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

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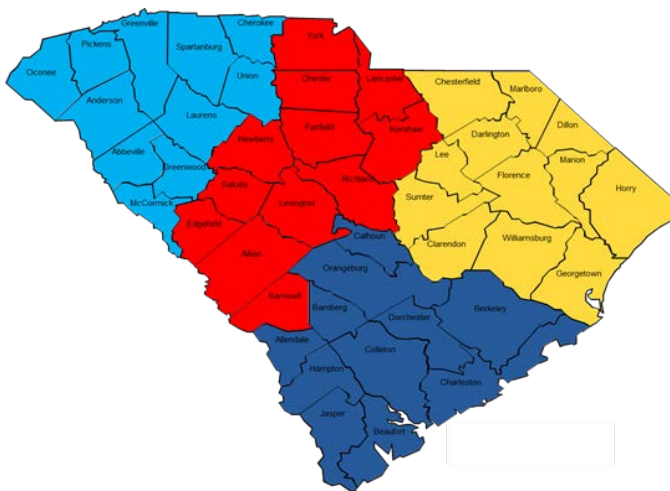
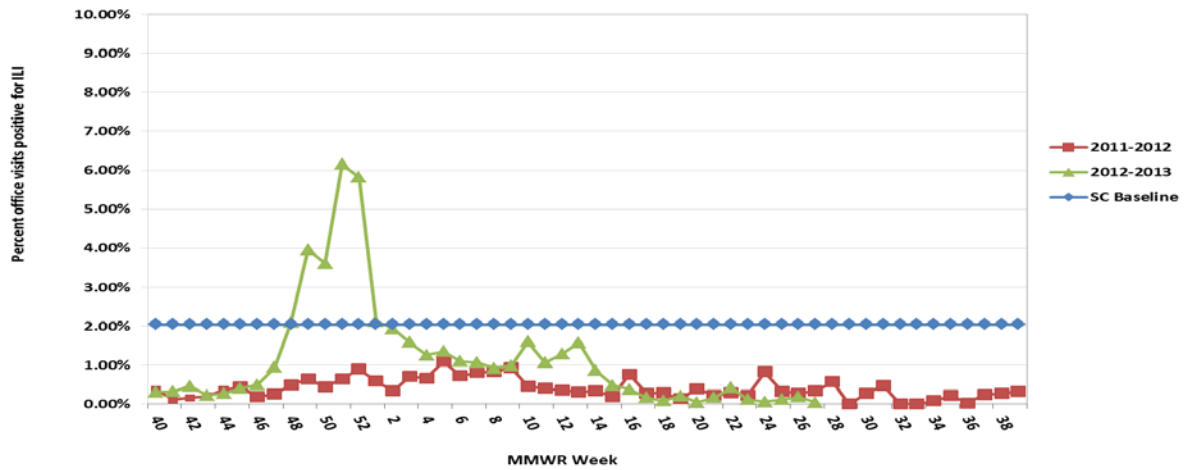
Current influenza activity level: **NO ACTIVITY**

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>	Δ	Cumulative (9/30/12-7/6/13)
Visits for ILI to ILINet providers (%)	.19	.04	▼ .15	NA
Positive confirmatory tests	0	0	0	1178
Lab confirmed flu hospitalizations	0	1	▲ 1	1721
Lab confirmed flu deaths	0	0	0	46
Positive rapid tests	2	2	0	58,727

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



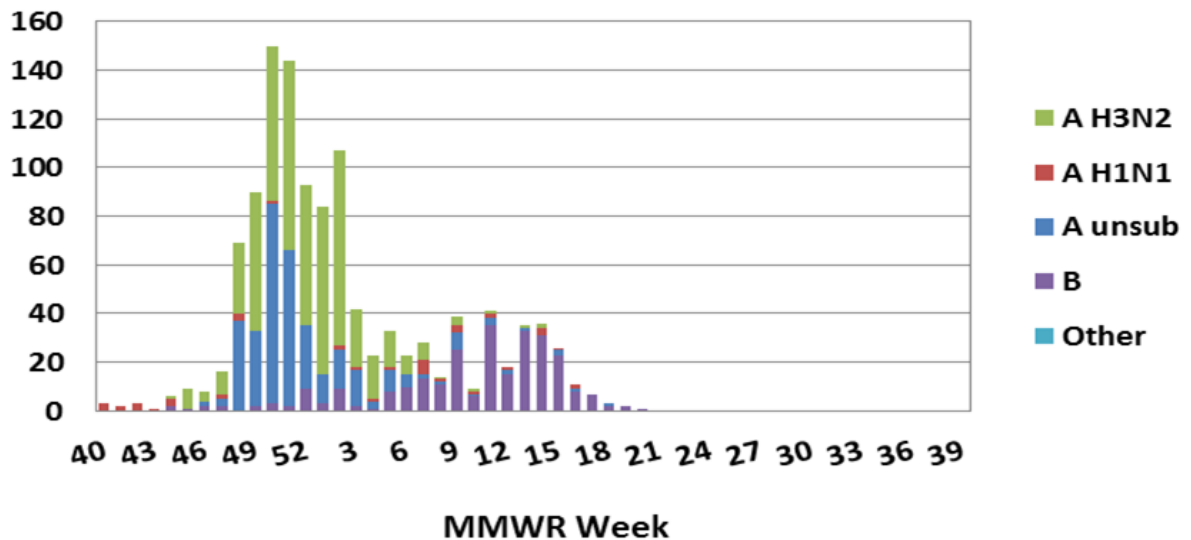
ILI Percentage by Geographic Region

Geographic Region	ILI %	# of Reporters
Upstate	0	4
Midlands	0	2
Pee Dee	.28	1
Low Country	NA	0

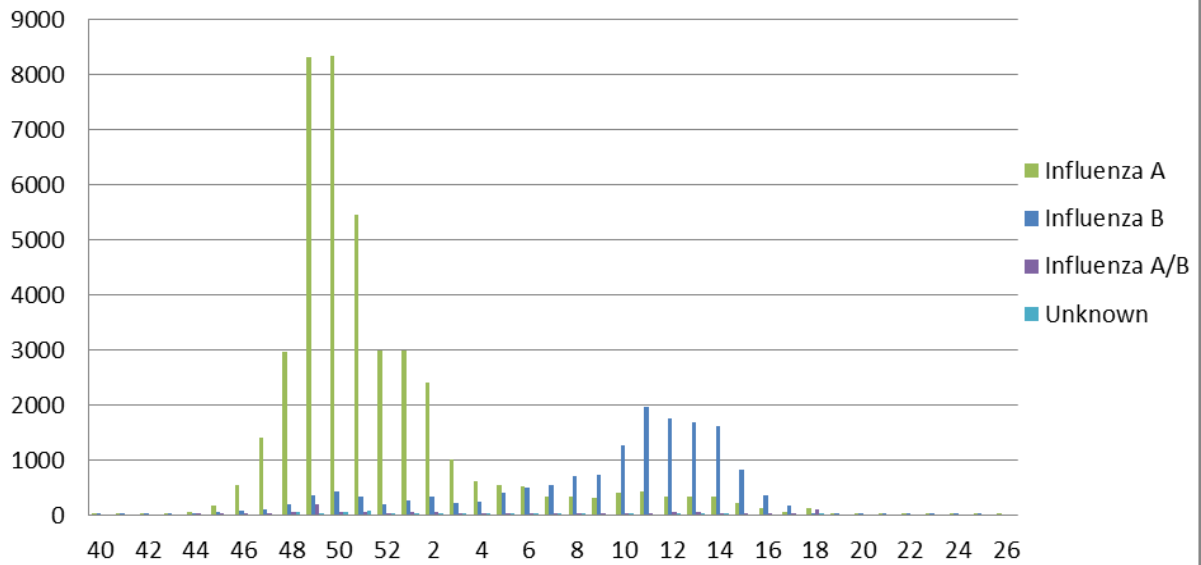
Positive confirmatory influenza test results
Cumulative (09/30/12 – 7/6/13)*

	BOL	Other clinical labs
Number of specimens tested	558	NA
Number of positive specimens	319 (57.2%)	859
Influenza A unsubtype		325 (37.8%)
Influenza A H1N1	24 (7.5%)	19 (2.2)
Influenza A H3N2	245 (76.8%)	311 (36.2%)
Influenza B	50 (15.7%)	201 (23.4%)
Other		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 6, 2013

