



Flu Watch

MMWR Week 34
August 18 – August 24, 2013

Summer Edition

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

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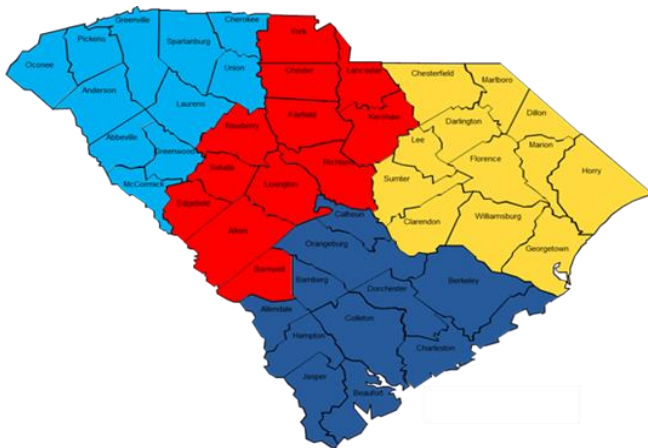
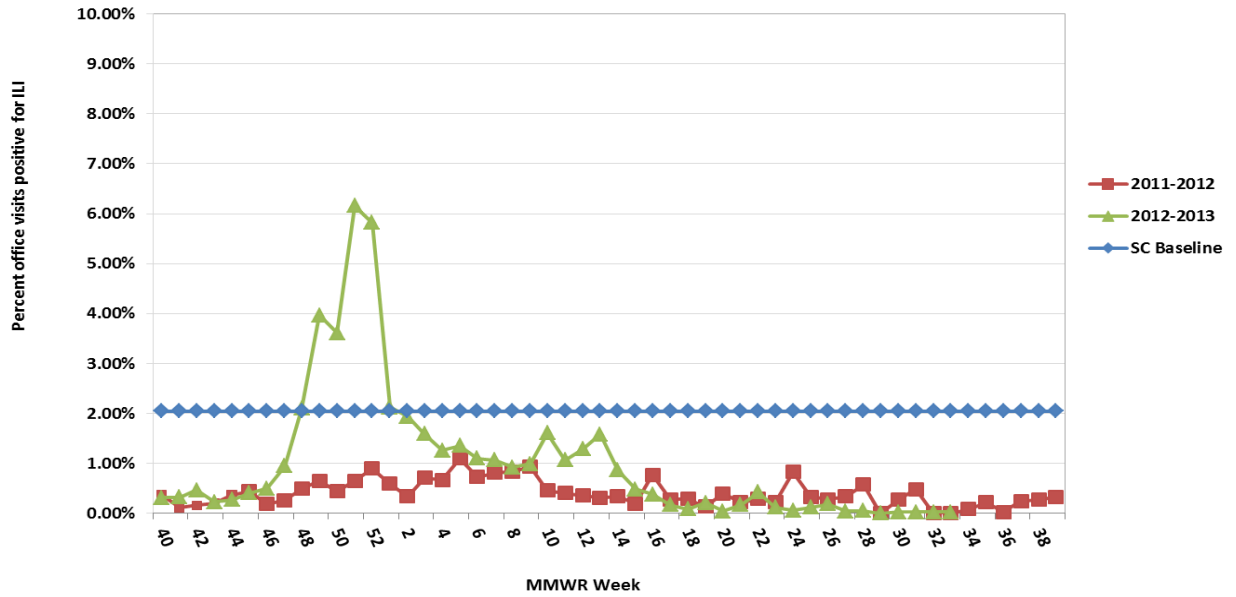
Current influenza activity level: No activity

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 (9/30/12-8/24/13)
Visits for ILI to ILINet providers (%)	.03	.03	0	NA
Positive confirmatory tests	1	0	▼ 1	1203
Lab confirmed flu hospitalizations	0	0	0	1721
Lab confirmed flu deaths	0	0	0	46
Positive rapid tests	1	1	0	63,709

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



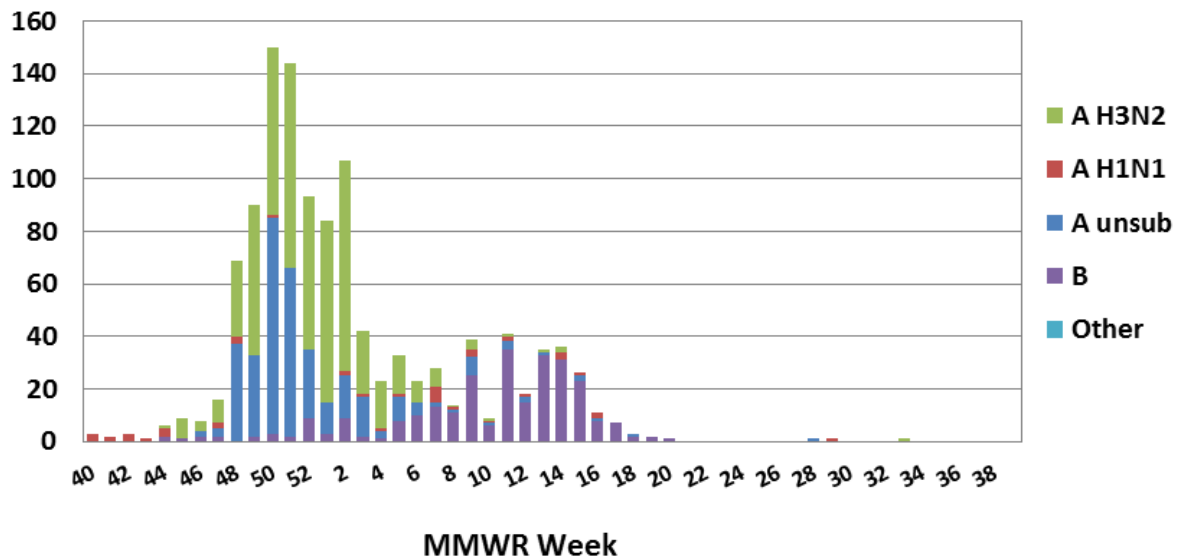
ILI Percentage by Geographic Region

Geographic Region	ILI %	# of Reporters
Upstate	0	2
Midlands	0	3
Pee Dee	.28	1
Low Country	NA	0

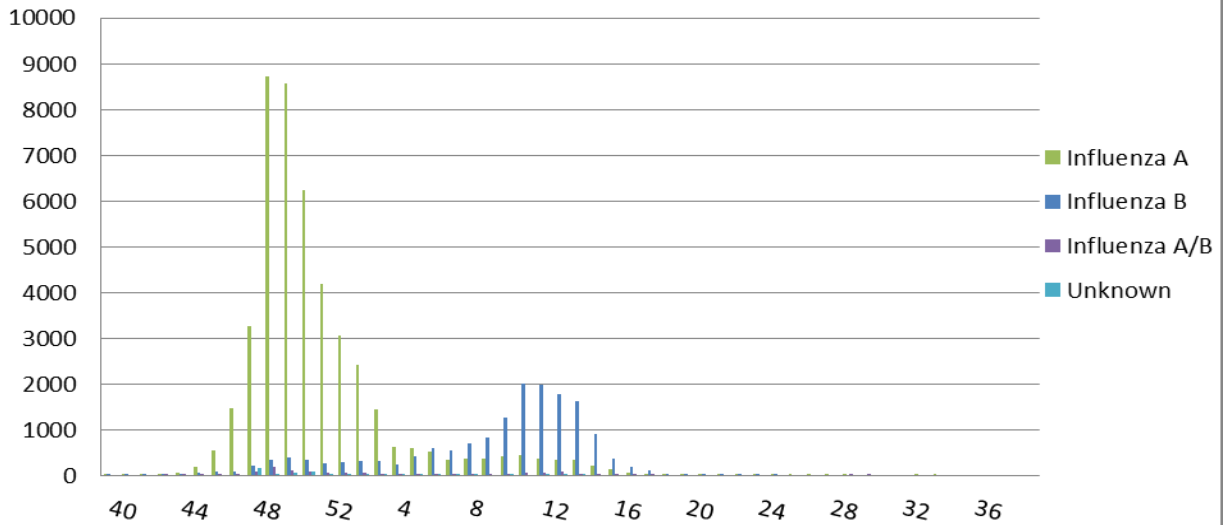
**Positive confirmatory influenza test results*
Cumulative (09/30/12 – 8/24/13)**

	BOL	Other clinical labs
Number of specimens tested	576	NA
Number of positive specimens	306 (53.1%)	897
Influenza A unsubtype		333 (37.1%)
Influenza A H1N1	24 (7.8%)	19 (2.1)
Influenza A H3N2	233 (76.1%)	316 (35.2%)
Influenza B	49 (16%)	226 (25.2%)
Other		3 (.33%)

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 - August 24, 2013

