

Georgia Influenza Weekly Summary Report – 2012/2013 Season CDC week 44 (Updated 11/9/2012)

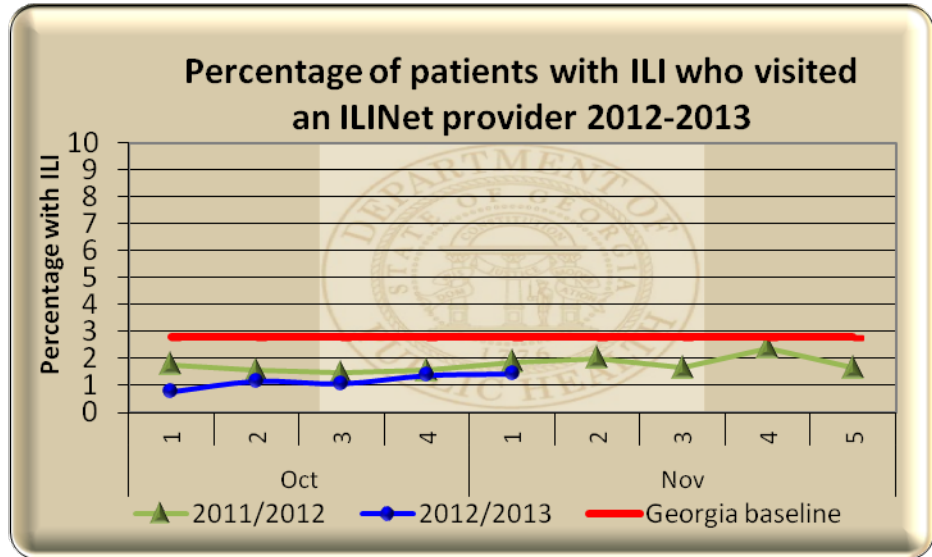
Percentage of patients with ILI reported by ILINet providers

(Volunteer providers who report percentage of patients with ILI seen by their practice or facility weekly. This week there are currently 33 ILINet providers reporting in Georgia.)

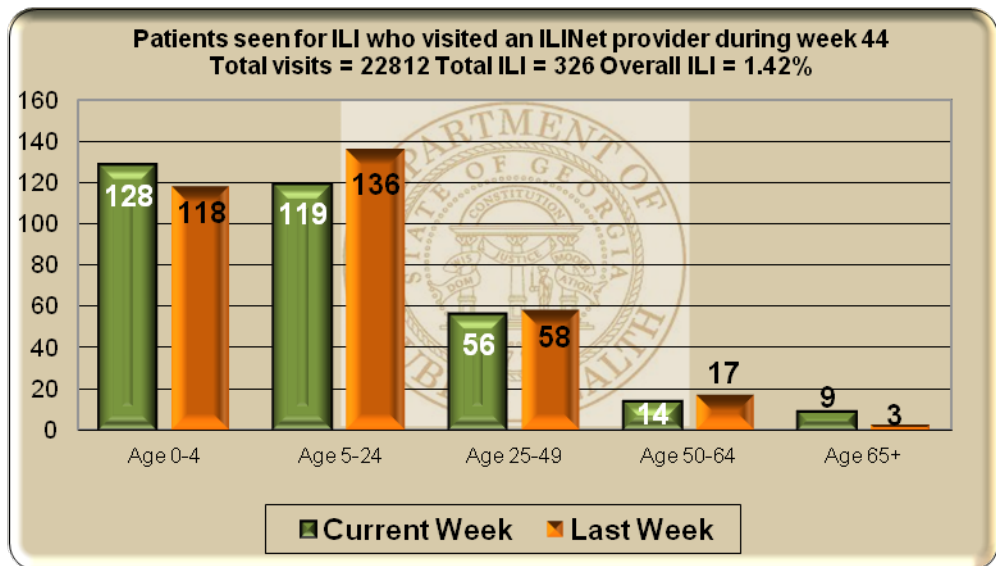
We are recruiting sentinels year-round. If you would like to become a sentinel provider, please contact your district health office.

ILINet patient visits by age group

For week 44 (ending Nov. 3, 2012), **1.42%** (▲ **.05%**) of patient visits to ILINet providers were for influenza-like illness (ILI: fever $\geq 100^{\circ}$ F and cough and/or sore throat in the absence of a *known* cause other than influenza).



Note: The Georgia baseline is formulated by averaging ILI percentage during weeks of endemic activity determined by laboratory results for influenza.

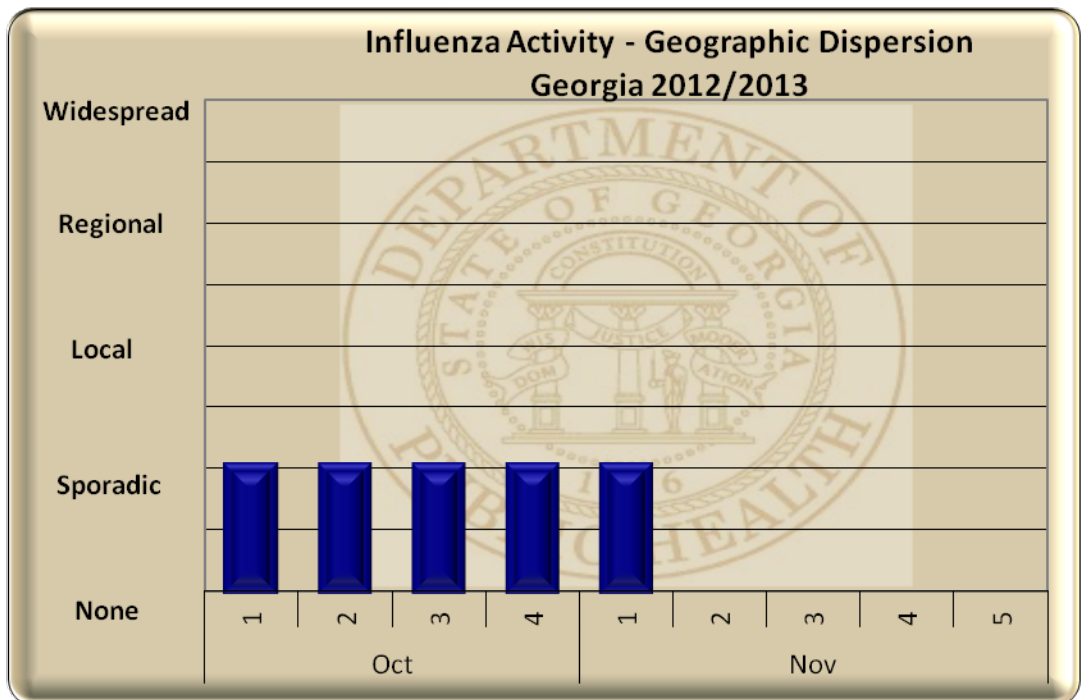
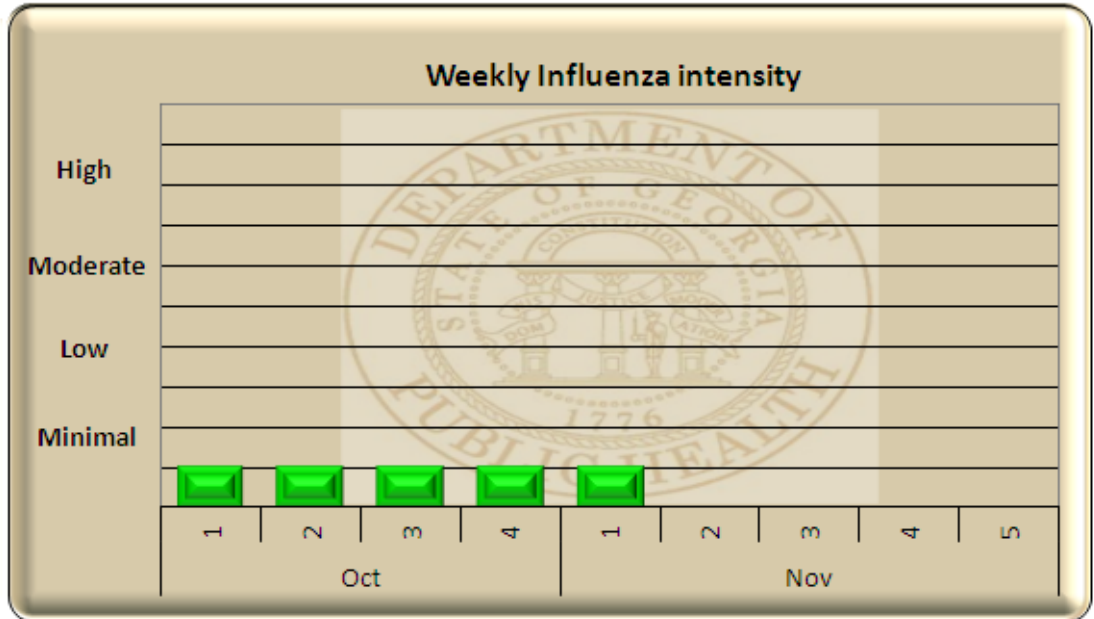
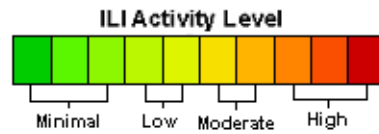


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ILI Activity Level Indicator - ILINet
(This graph uses the proportion of outpatient visits for ILI to measure the ILI severity in Georgia.)
For a national view, visit <http://cdc.gov/flu/weekly/>

Council of State and Territorial Epidemiologists Report – Geographic Dispersion

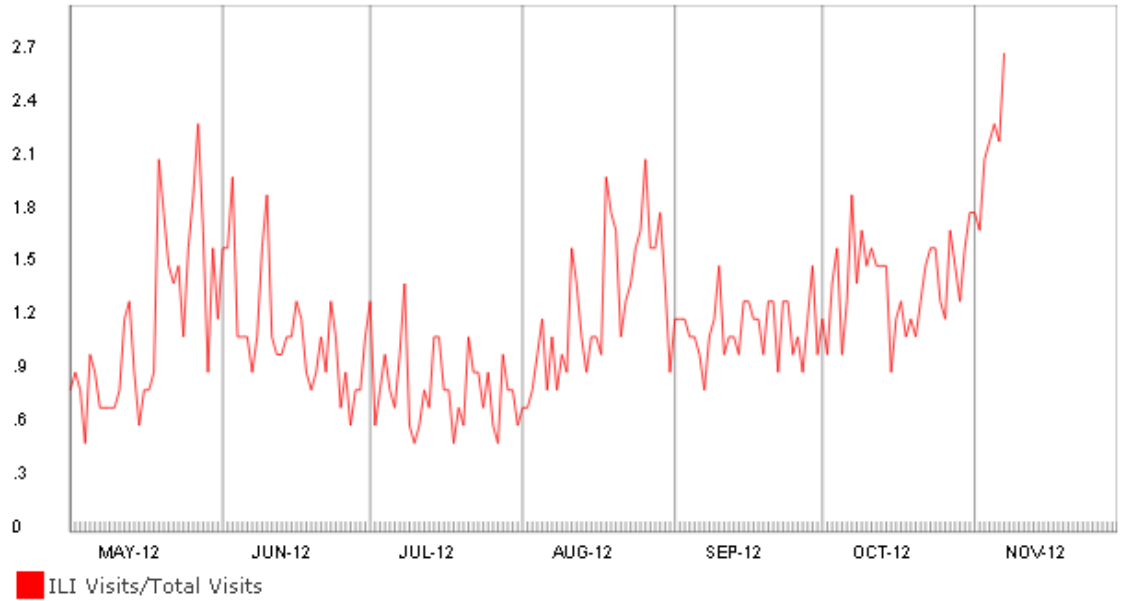
(This graph reflects geographic dispersion. It is not an indicator of influenza severity)



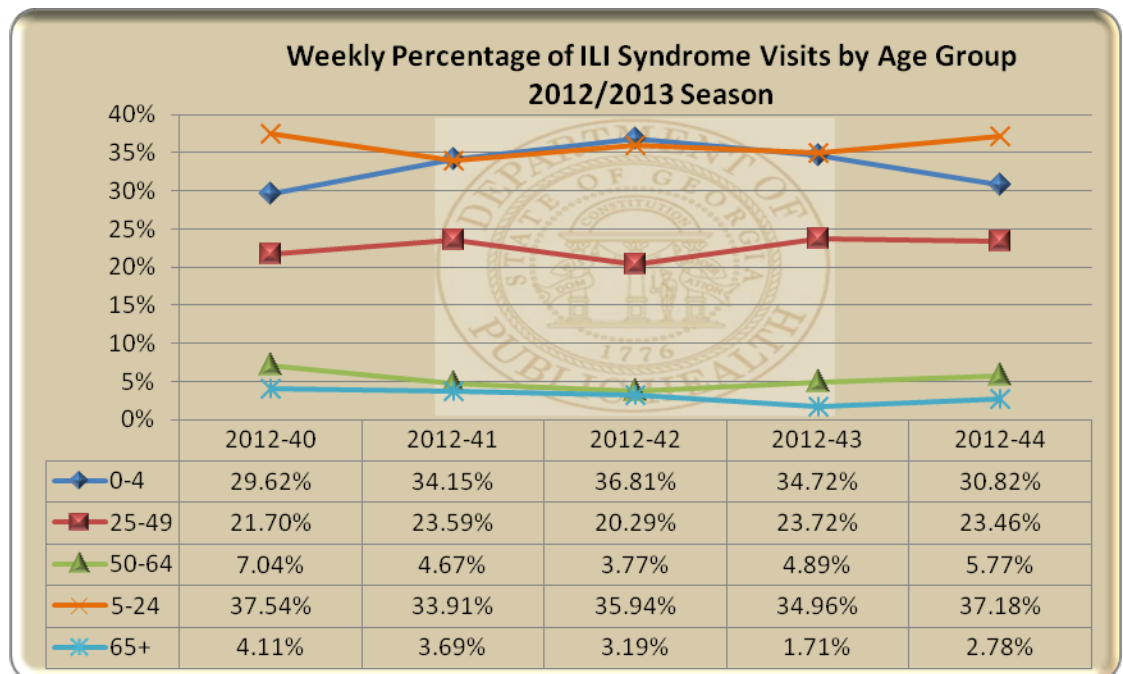
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**Syndromic Surveillance Data
Daily Influenza-like Illness Syndrome**
(percentage of ILI visits)

Daily Percent of ILI Syndrome Visits to Georgia Emergency Departments
(Measured by ILI syndrome/ Total visits from Georgia Syndromic Surveillance Program emergency department chief complaint data)



**Syndromic Surveillance Data
Weekly Influenza-like Illness Syndrome by Age Group**
(Percentage of visits grouped into the ILI syndrome by age group)

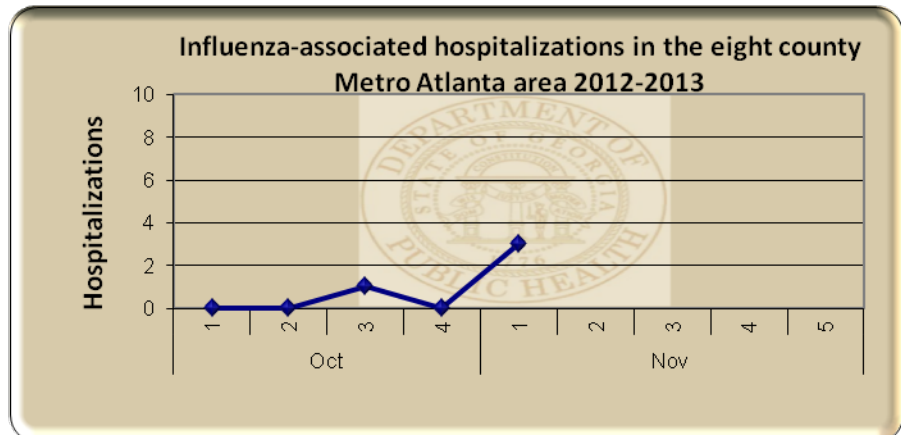


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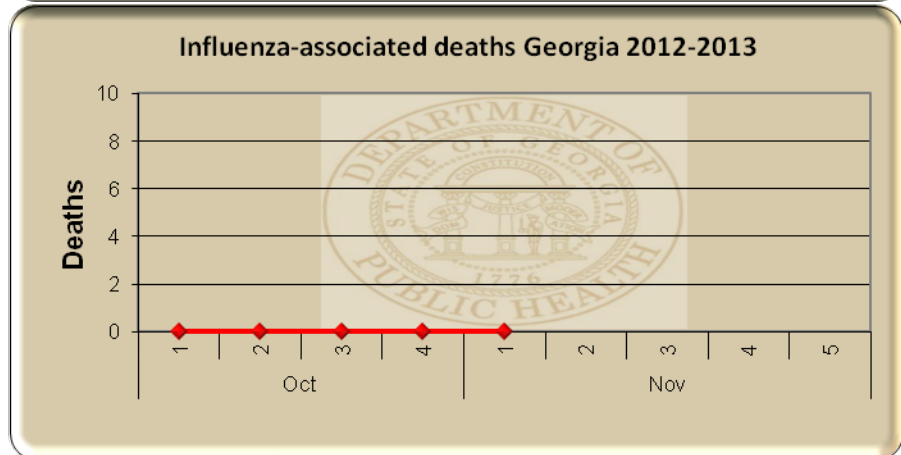
Influenza Hospitalizations in the eight county metro Atlanta area 2012-2013 (Emerging Infections Program data)	Age Group	Number of Hospitalizations
	0 – 4	3
	5- 17	1
	18 – 49	0
	50 - 64	0
	65 +	0
	Total	0 (For confirmation, data are delayed.)

Influenza Deaths 2012-2013 Statewide (Influenza-associated deaths are a notifiable condition in Georgia)	Age Group	Number of Deaths
	0 – 4	0
	5- 17	0
	18 – 49	0
	50 – 64	0
	65 +	0
	Total	0 (For confirmation, data are delayed.)

Influenza-associated hospitalizations in the eight county metro Atlanta area (Emerging Infections Program data)



Influenza-associated deaths reported to Public Health



Laboratory Data

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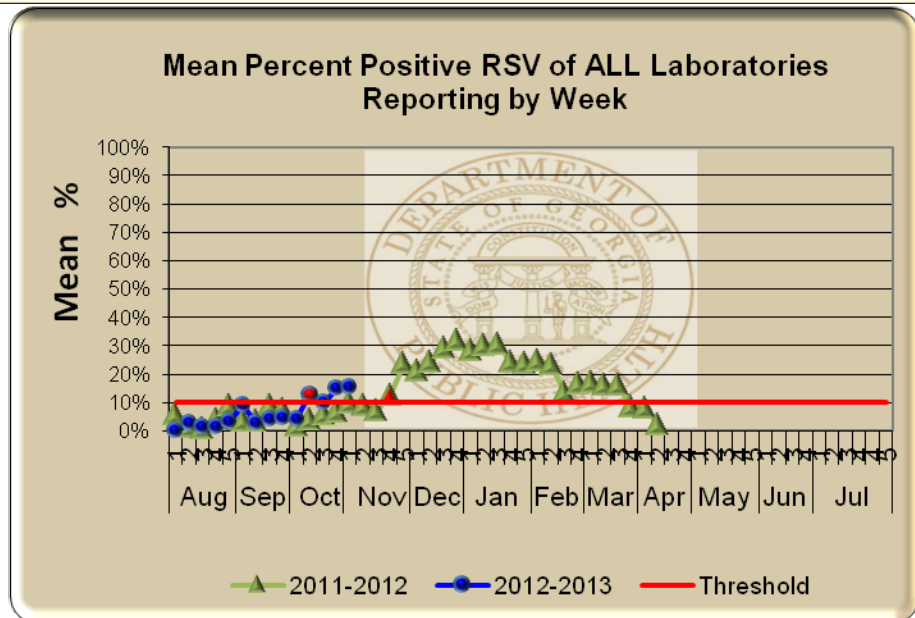
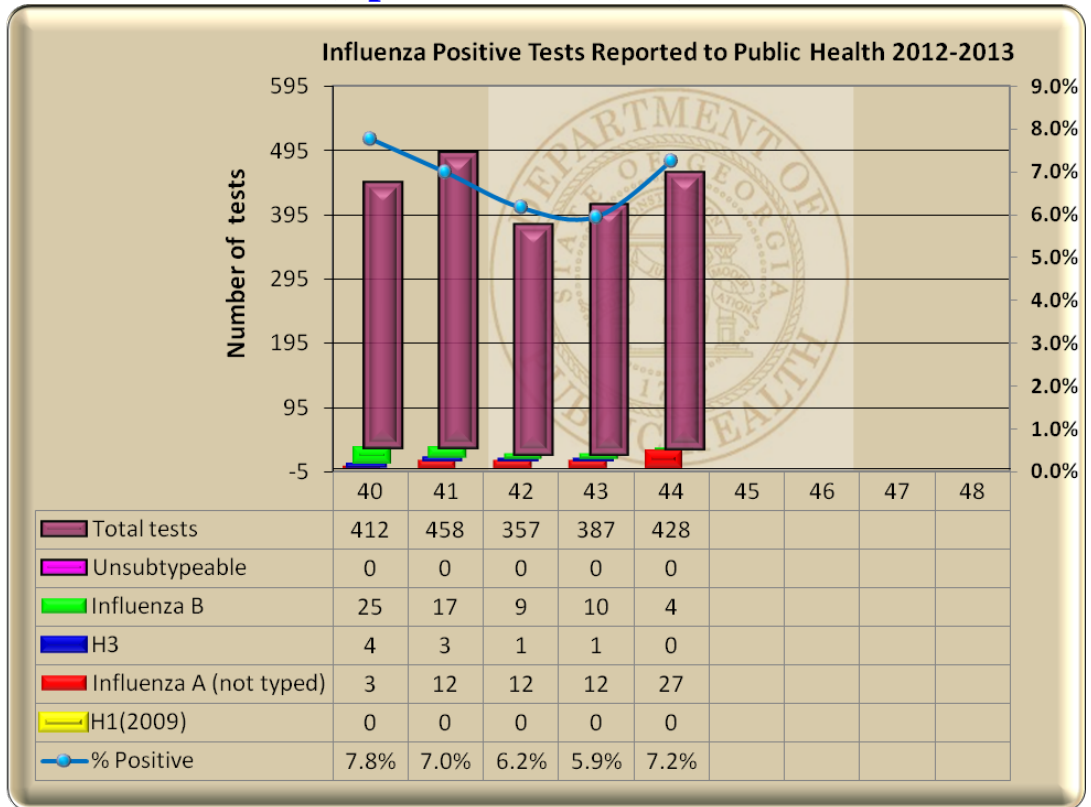
Note: Includes tests reported from reference Laboratories and the Georgia Public Health Laboratory; not all positive laboratory results for influenza are reported to Public Health.

0 Cases of H3N2v reported in Georgia as of 11/9/2012

Georgia threshold of RSV season onset and end

RSV season onset is defined as the first week of two (2) consecutive weeks when the **average** percent positive of **ALL** lab confirmed tests are greater than or equal to 10%. The end of RSV season is now defined as the first week of two consecutive weeks when the **average** percent positive of **ALL** lab confirmed tests are less than 10%.

RSV Season Status:
ON



Flu News

CDC's Influenza Website has the latest information on national surveillance and epidemiology, recommendations and guidance for healthcare providers and the public. Please visit <http://cdc.gov/flu/> for the latest information.

BMJ renews pressure on Roche to release all Tamiflu trial data

<http://www.cidrap.umn.edu/cidrap/content/influenza/general/news/nov0212tamiflu.html>

Canadian call for health worker flu shots stirs debate

<http://www.cidrap.umn.edu/cidrap/content/influenza/general/news/nov0612mandate.html>