

# Georgia Influenza Weekly Summary Report – 2012/2013 Season CDC week 42 (Updated 10/26/2012)

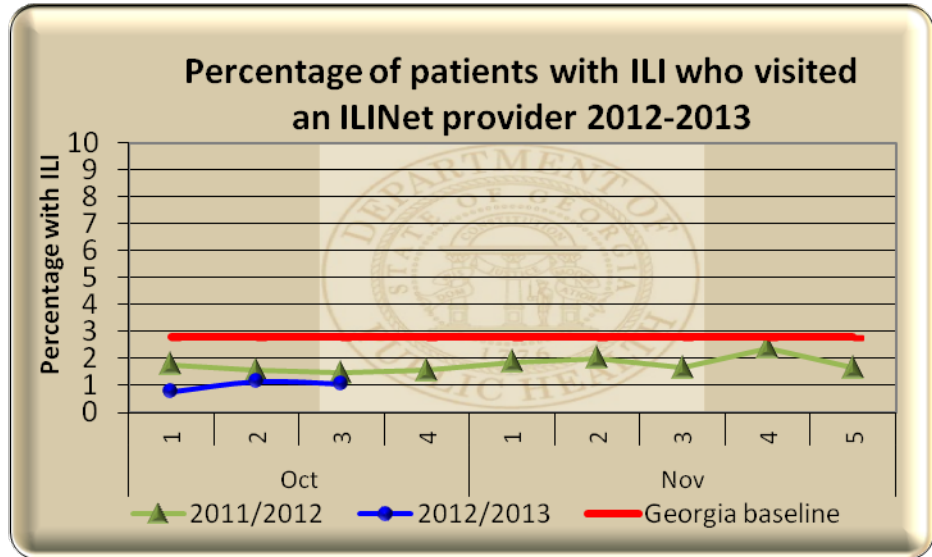
## Percentage of patients with ILI reported by ILINet providers

(Volunteer providers who report percentage of patients with ILI seen by their practice or facility weekly. This week there are currently **29** ILINet providers reporting in Georgia.)

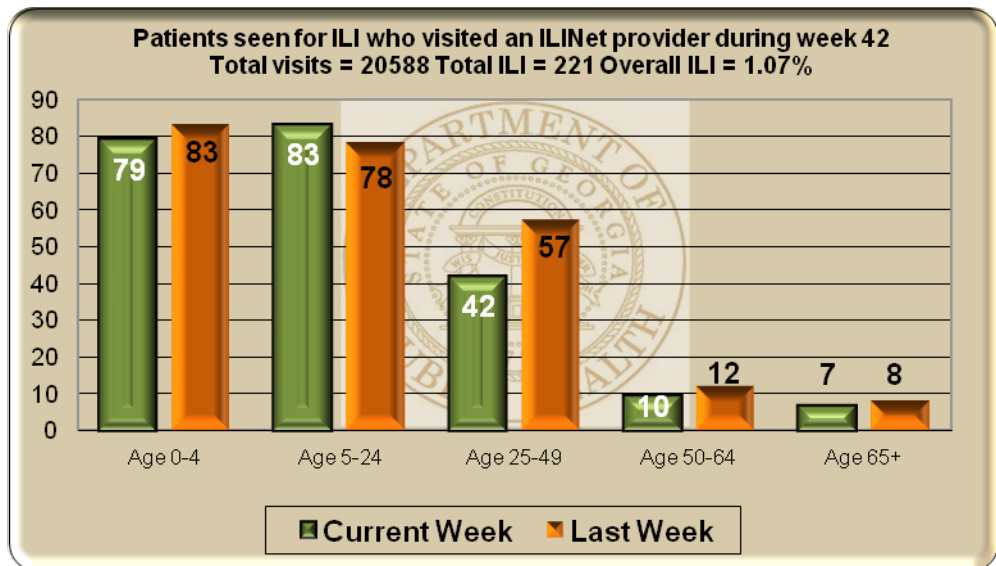
**We are recruiting sentinels year-round. If you would like to become a sentinel provider, please contact your district health office.**

## ILINet patient visits by age group

For week 42 (ending Oct. 20, 2012), **1.07%** (↓ **.09%**) 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.

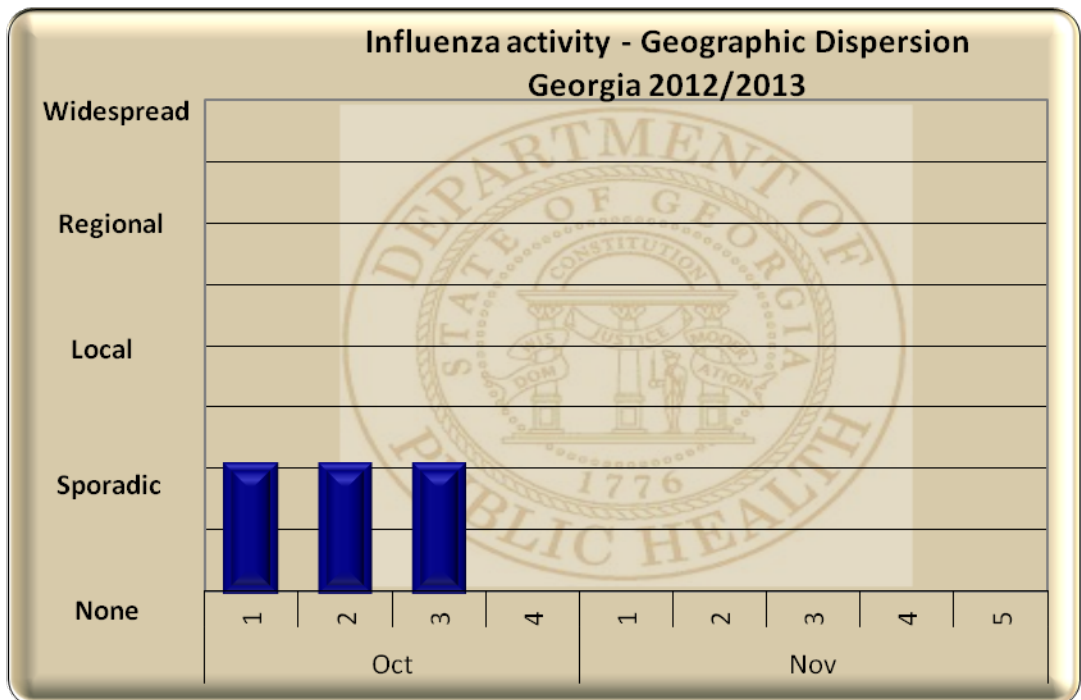
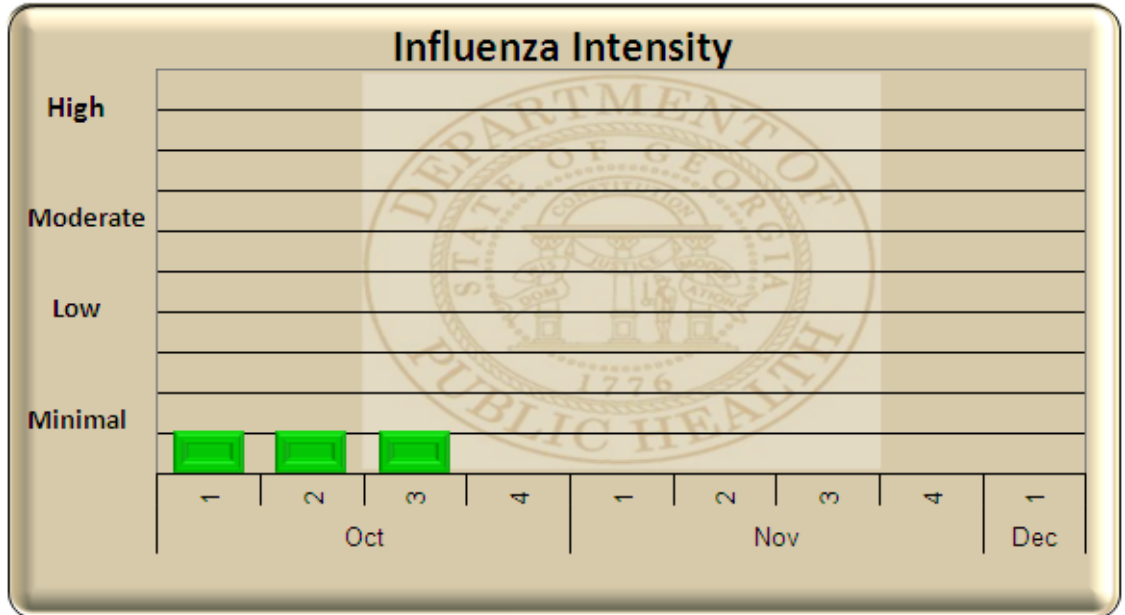
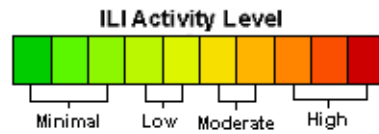


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**ILI Activity Level Indicator - ILINet**  
(This graph uses the proportion of outpatient visits for ILI to measure the ILI severity in Georgia.)  
For a national view, visit <http://cdc.gov/flu/weekly/>

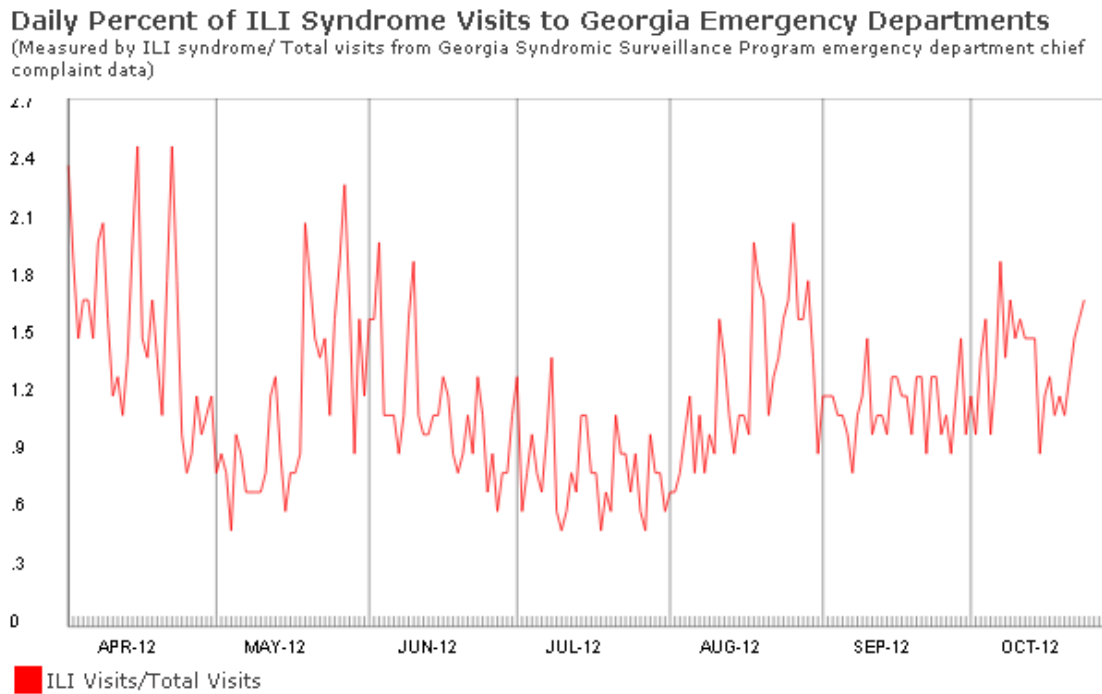
**Council of State and Territorial Epidemiologists Report – Geographic Dispersion**

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

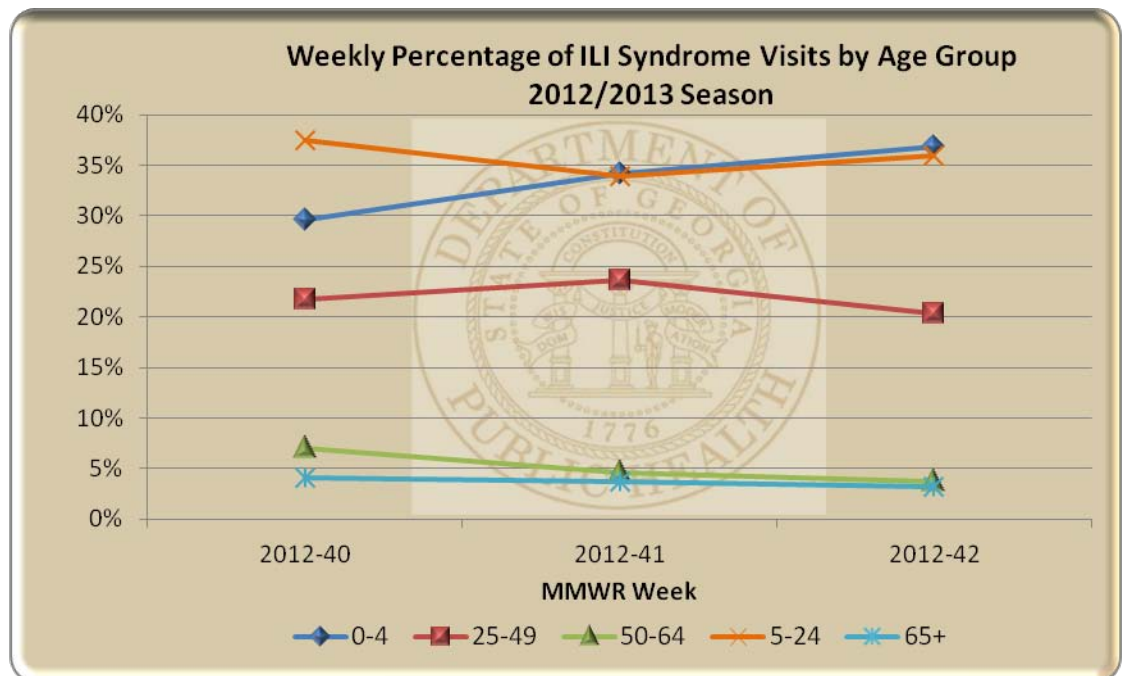


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**Syndromic Surveillance Data  
Daily Influenza-like Illness Syndrome**  
(percentage of ILI visits)



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

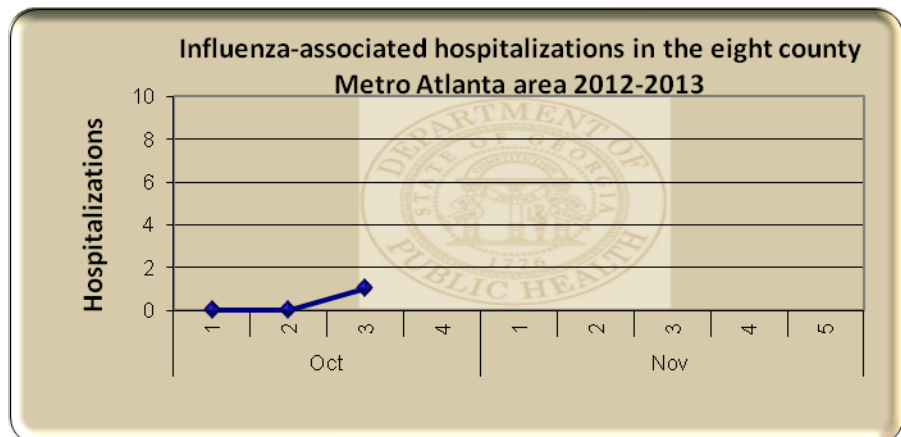


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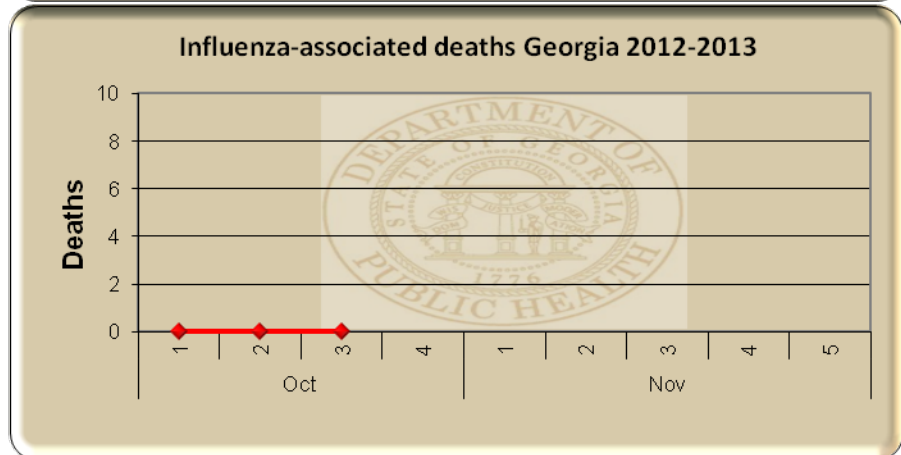
<b>Influenza Hospitalizations in the eight county metro Atlanta area 2012-2013</b> (Emerging Infections Program data)	Age Group		Number of Hospitalizations	
	0 – 4		<b>0</b>	
	5- 17		<b>1</b>	
	18 – 49		<b>0</b>	
	50 - 64		<b>0</b>	
	65 +		<b>0</b>	
	Total		<b>0 (For confirmation, data are delayed.)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

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

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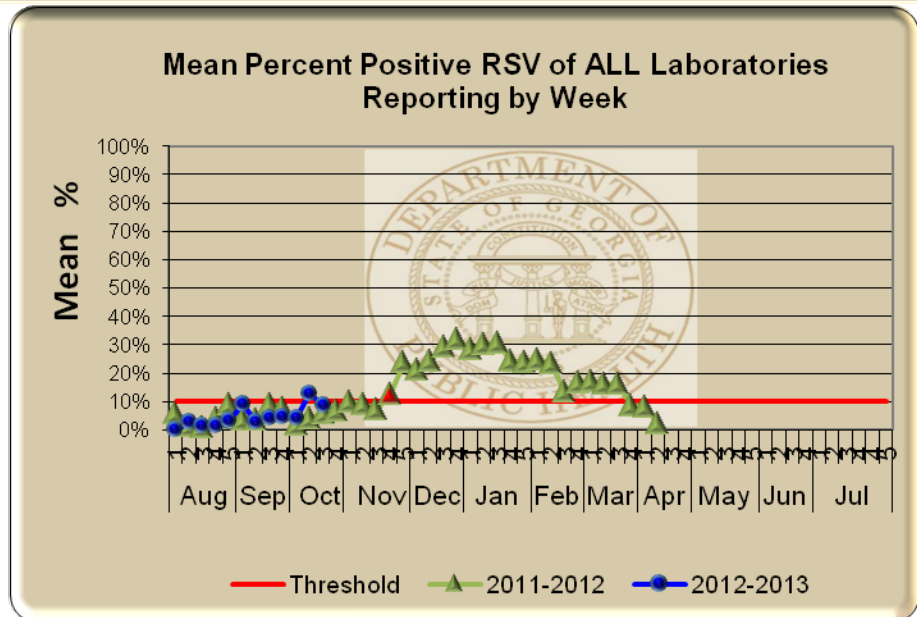
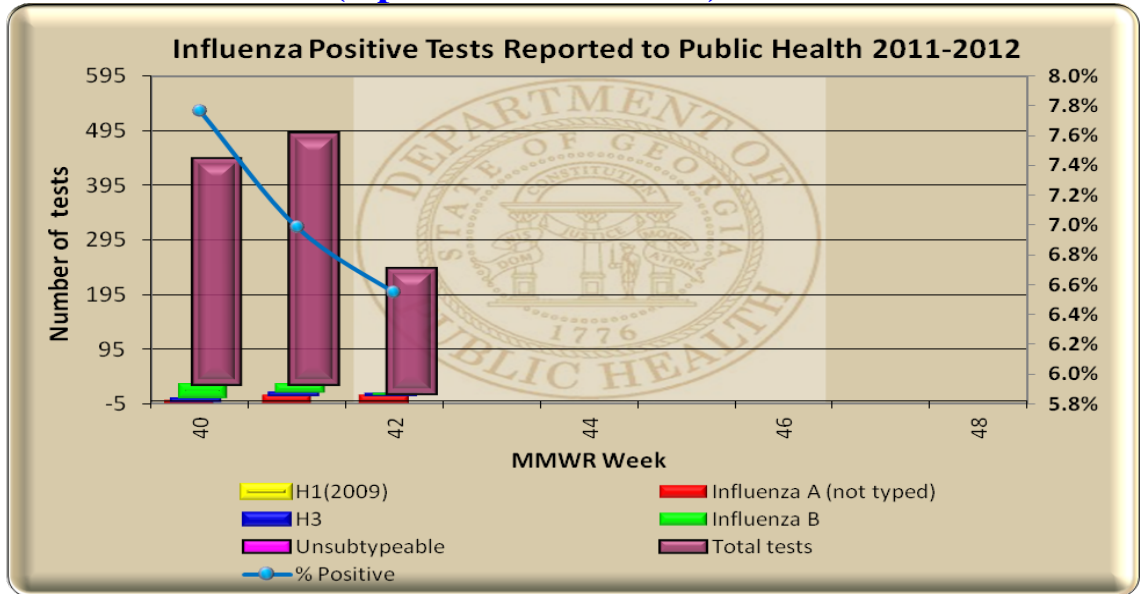
**Note:** Includes tests reported from reference Laboratories and the Georgia Public Health Laboratory; not all positive laboratory results for influenza are reported to Public Health.

**\*0 Cases of H3N2v reported in Georgia as of 10/25/2012\***

## 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:  
**OFF**



## 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.

### Study: Fair-related swine and human H3N2 viruses closely match

<http://www.cidrap.umn.edu/cidrap/content/influenza/general/news/oct1812fluscan.html>

### FLU NEWS SCAN: Little US activity, fighting nursing-home outbreaks, H5N1 vaccine trial, narcolepsy mystery

<http://www.cidrap.umn.edu/cidrap/content/influenza/avianflu/news/oct1912fluscan.html>