



Week: 201515

Thursday, April 23, 2015

**6258** Total Influenza Cases

**261** Hospitalizations

**40** LTC Outbreaks

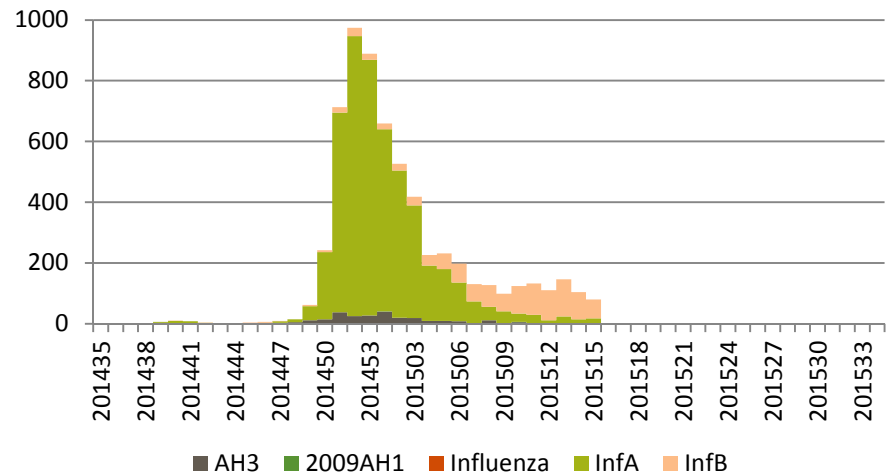
**54** Deaths

Activity Level: **Regional**

**General Trends**

Influenza indicators continue to fluctuate at low seasonal levels as this record breaking flu season drags on. Influenza B continues to predominate.

**Cases of Influenza by Subtype by Week**

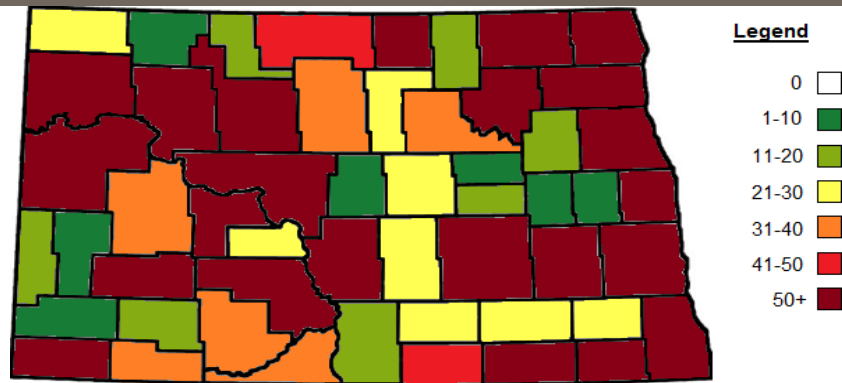


**Outbreaks**

Forty outbreaks in long term care facilities have been reported so far this season.

Six community outbreaks affecting school children have also been reported.

**Influenza Cases by County**



**Cases by Gender**

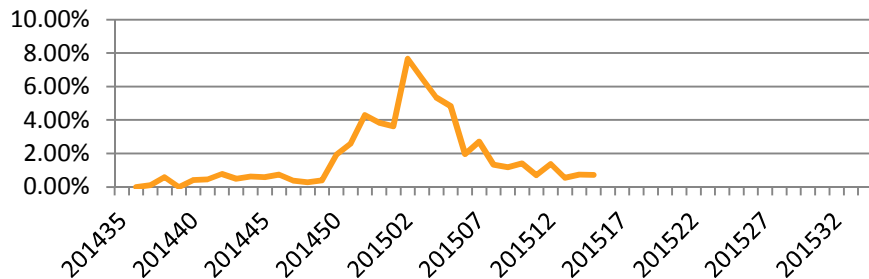
Female	3236
Male	3022

**Outpatient Illness Surveillance--Influenza-like Illness (Regional baseline = 1.3)**

Week	% ILI	0-4	5-24	25-49	50-64	65+
201513	0.56%	3	4	1	3	0
201514	0.74%	0	1	5	3	0
201515	0.73%	3	5	2	1	0

**Cases by Age Group**

<10	1963
10-19	896
20-29	569
30-39	591
40-49	443
50-59	506
60+	1290
<b>TOTAL</b>	<b>6258</b>



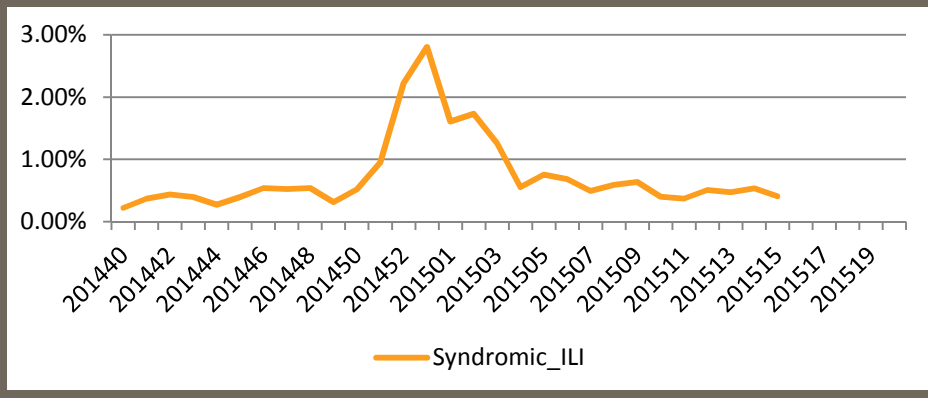


# 2013-14 North Dakota Weekly Influenza Update

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## Influenza-like illness from the North Dakota Syndromic Surveillance System



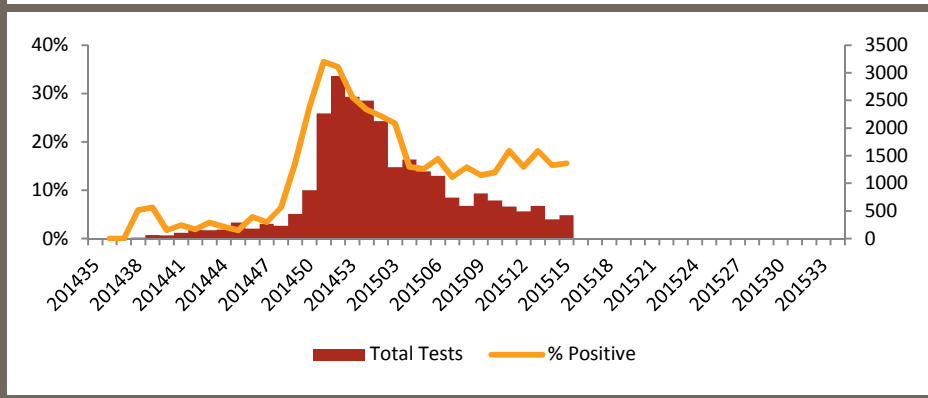
### North Dakota Syndromic Surveillance--Influenza-like Illness (ILI)

The percent of visits for ILI this week in our syndromic surveillance system **decreased to 0.40%** this week due to application issues. Syndromic surveillance data includes hospital and walk-in clinic data from facilities across North Dakota, as well as ND data we receive from the Department of Defense.

### Sentinel Laboratory Surveillance

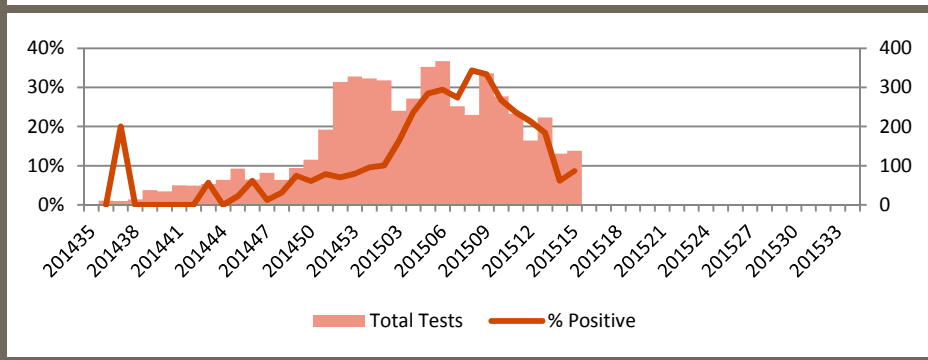
Percent positivity of influenza testing at sentinel laboratories **increased this week to 15.57%**.

## Sentinel Laboratories\*--Influenza



\*These data do not represent all laboratory results for influenza.

## Sentinel Laboratories--RSV



Percent positivity for RSV **increased to 8.07%** this week.

### National Statistics:

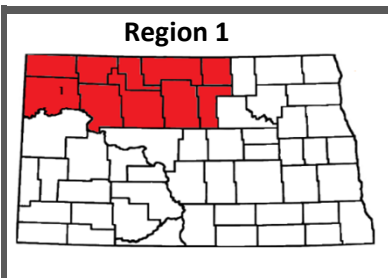
National influenza activity and surveillance information is available from the CDC FluView website at: <http://www.cdc.gov/flu/weekly/>, and is updated every Friday.

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#### Sentinel Laboratories

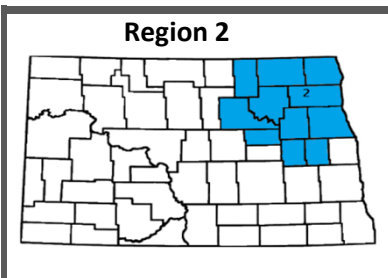
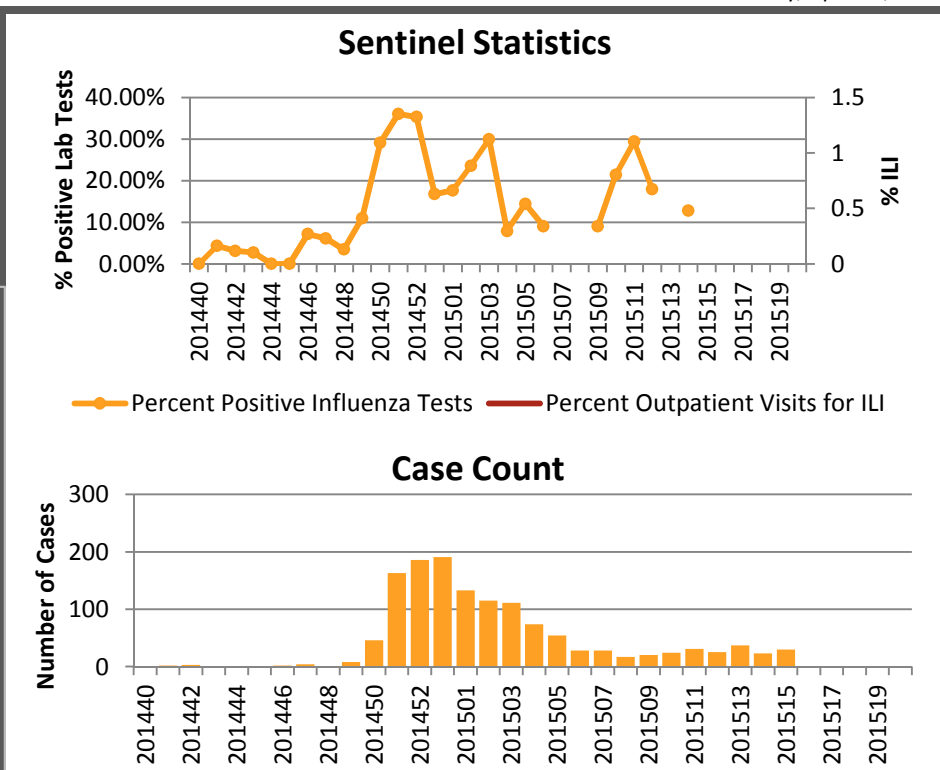
percent positive influenza tests: **no report\***

#### Sentinel Providers

percent of outpatient visits for influenza-like illness: **no report\***

\*2 sentinel sites in a region must report for a statistic to be reported

**Total cases: 30**



#### Sentinel Laboratories

percent positive influenza tests: **18.28%**

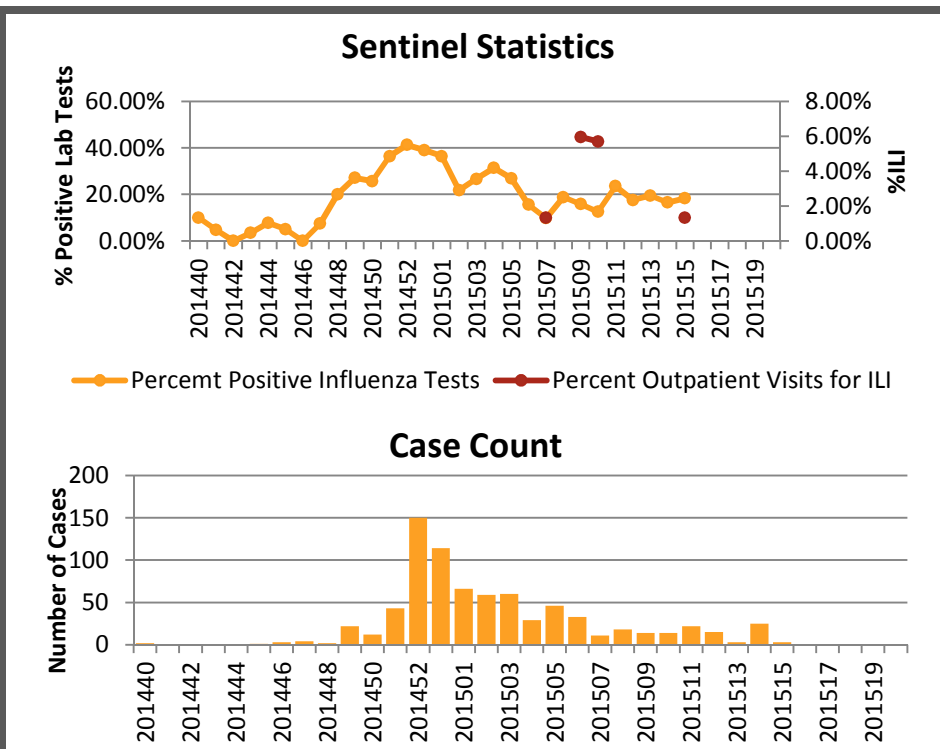
4 labs reporting

#### Sentinel Providers

percent of outpatient visits for influenza-like illness: **1.33%**

2 providers reporting

**Total cases: 3**



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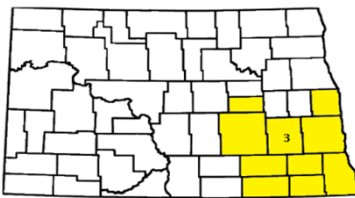


## Regional Statistics

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### Region 3



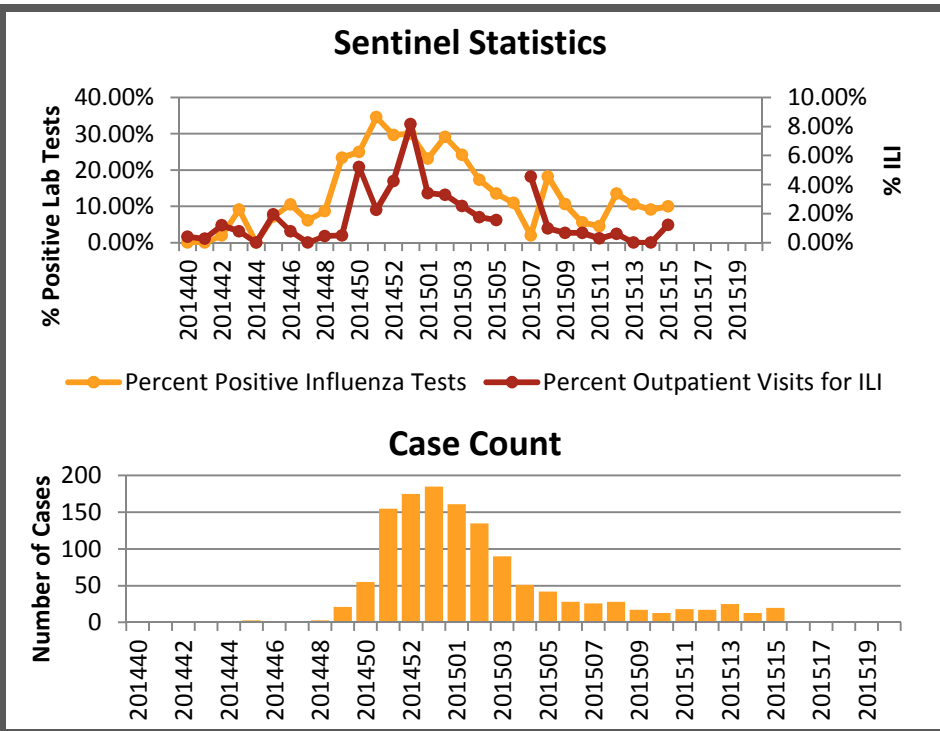
**Sentinel Laboratories**  
percent positive influenza tests: **10.00%**

5 labs reporting

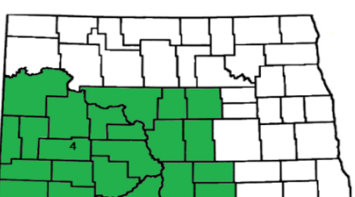
**Sentinel Providers**  
percent of outpatient visits for influenza-like illness: **1.22%**

3 providers reporting

**Total cases: 20**



### Region 4



**Sentinel Laboratories**  
percent positive influenza tests: **15.54%**

3 labs reporting

**Sentinel Providers**  
percent of outpatient visits for influenza-like illness: **0.48%**

4 providers reporting

**Total cases: 27**

