



Week: 201448

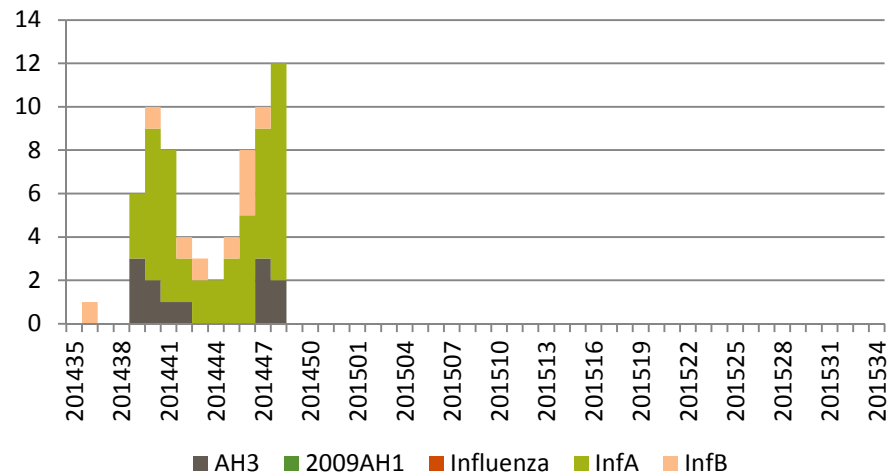
Thursday, December 04, 2014

**68** Total Influenza Cases  
**10** Hospitalizations  
**3** LTC Outbreaks  
**0** Deaths  
Activity Level: **Sporadic**

**General Trends**

Reported cases of influenza increased again this week. The only influenza indicator not increasing is outpatient ILI, although that may be because we do not have as many sentinel providers reporting this year. Please consider becoming an ILINET sentinel

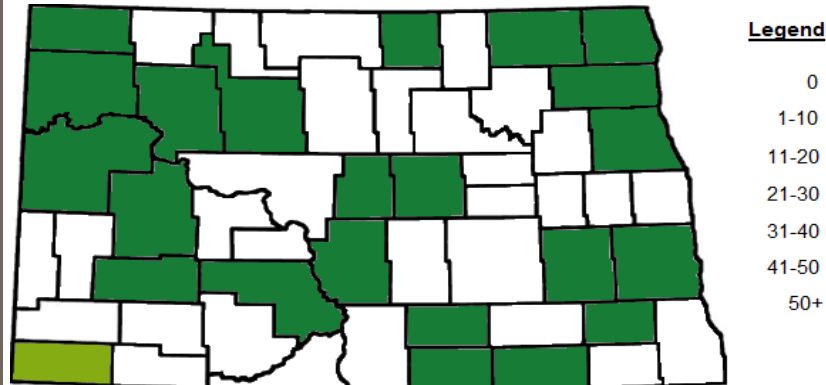
**Cases of Influenza by Subtype by Week**



**Outbreaks**

Three outbreaks in long term care facilities have been reported so far this season. If this season is an H3 season, which is looking likely at this point, we expect to see more LTC outbreaks as the season progresses.

**Influenza Cases by County**



**Cases by Gender**

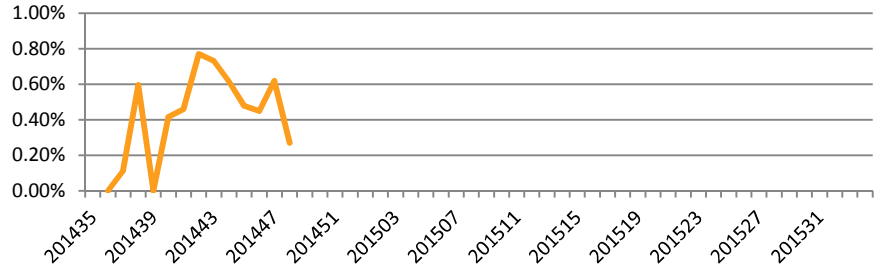
Female	43
Male	25

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

Week	% ILI	0-4	5-24	25-49	50-64	65+
201446	0.45%	2	1	0	0	0
201447	0.62%	0	2	3	0	0
201448	0.27%	1	0	0	1	0

**Cases by Age Group**

<10	12
10-19	11
20-29	4
30-39	3
40-49	10
50-59	10
60+	18
<b>TOTAL</b>	<b>68</b>



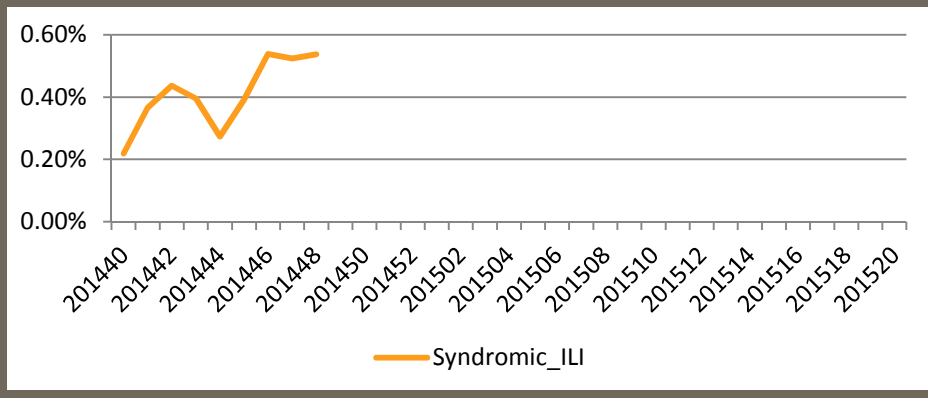


## 2013-14 North Dakota Weekly Influenza Update

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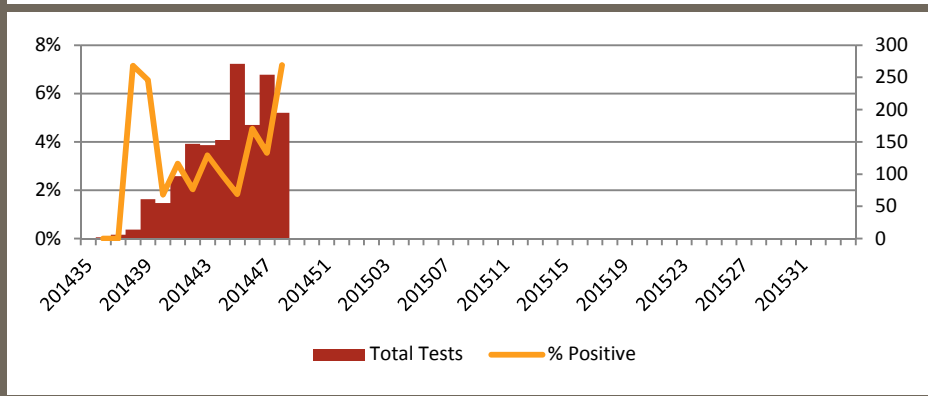
### Influenza-like illness from the North Dakota Syndromic Surveillance System



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

The percent of visits for ILI this week in our syndromic surveillance system increased slightly to 0.54%. 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 Laboratories\*--Influenza

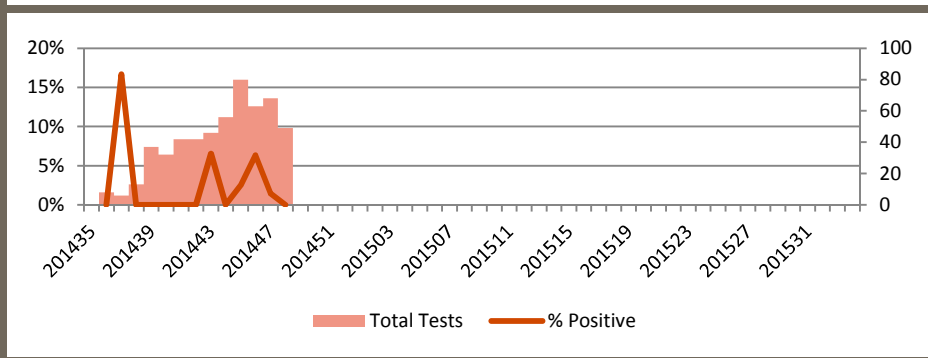


### Sentinel Laboratory Surveillance

Percent positivity of influenza testing at sentinel laboratories increased again this week to 7.18%.

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

### Sentinel Laboratories--RSV



Percent positivity for RSV decreased to 0.00% 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.

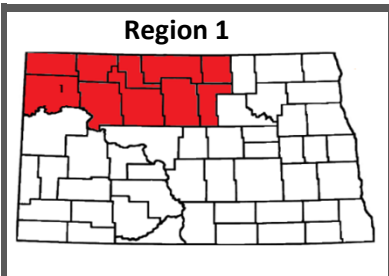
# 2013-14 North Dakota Weekly Influenza Update



## Regional Statistics

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### Sentinel Laboratories

percent positive influenza tests: **3.45%**

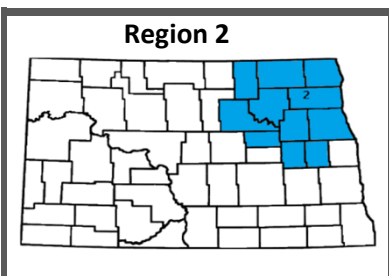
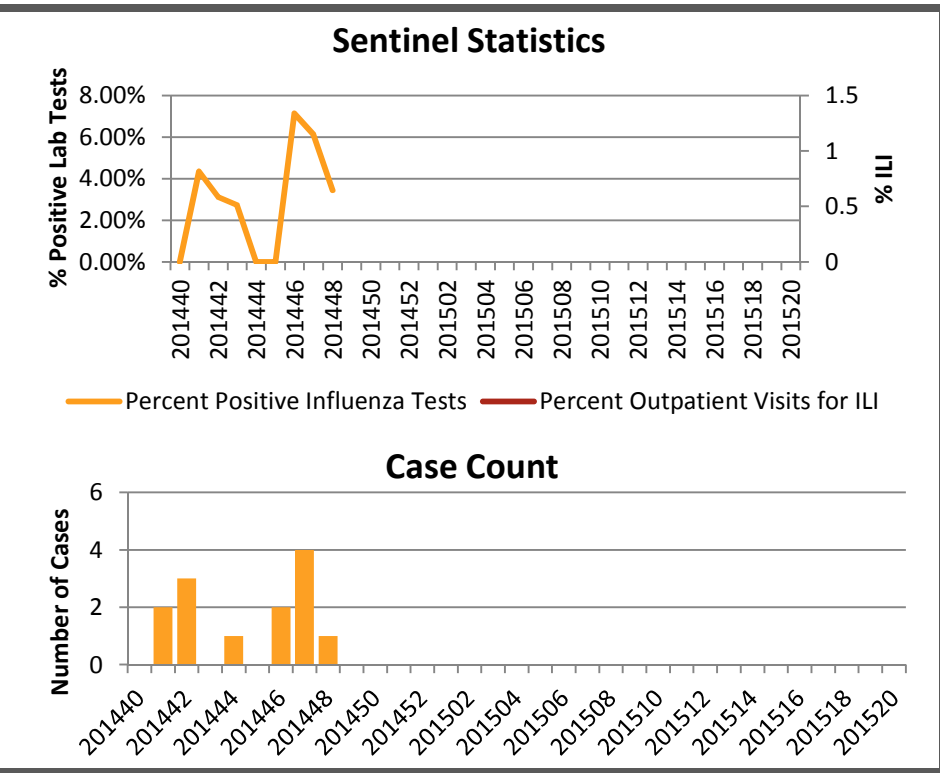
2 labs reporting

### Sentinel Providers

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

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

**Total cases: 1**



### Sentinel Laboratories

percent positive influenza tests: **20.00%**

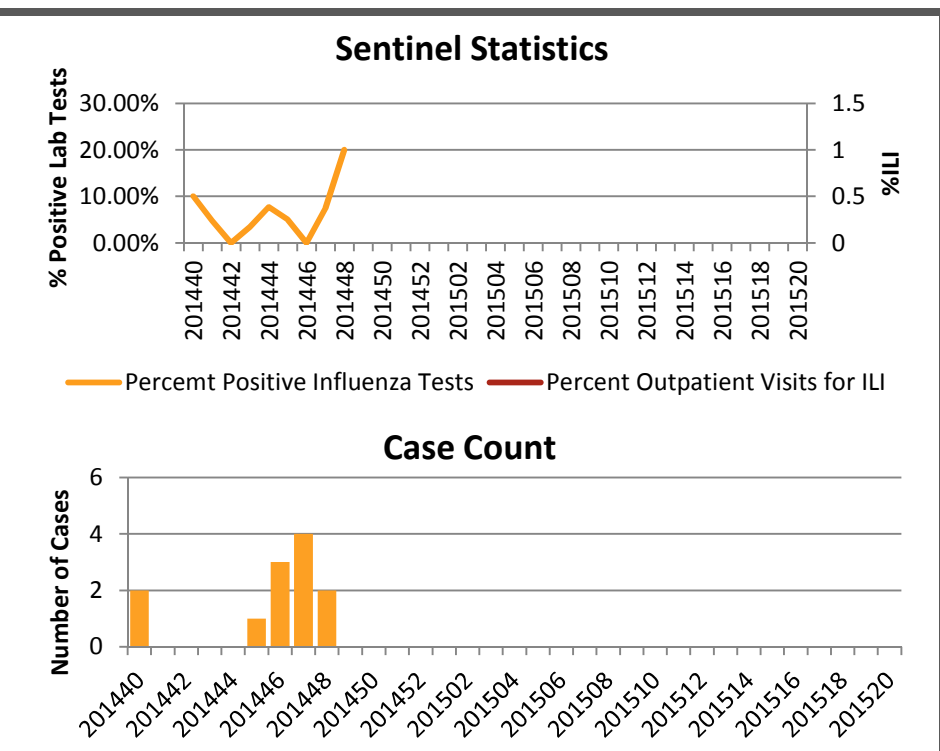
6 labs reporting

### Sentinel Providers

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

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

**Total cases: 4**



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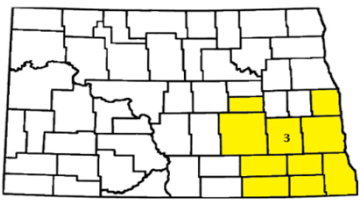


## Regional Statistics

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### Region 3



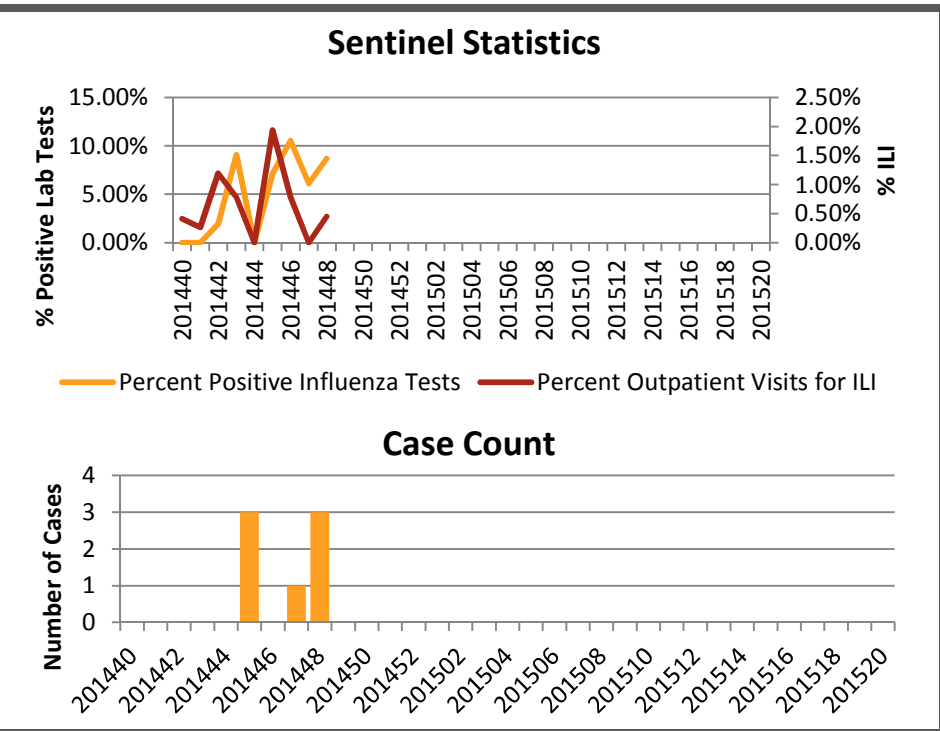
**Sentinel Laboratories**  
percent positive influenza tests: **8.70%**

6 labs reporting

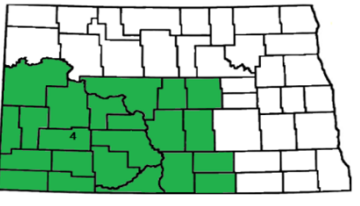
**Sentinel Providers**  
percent of outpatient visits for influenza-like illness: **0.45%**

3 providers reporting

**Total cases: 3**



### Region 4



**Sentinel Laboratories**  
percent positive influenza tests: **5.22%**

7 labs reporting

**Sentinel Providers**  
percent of outpatient visits for influenza-like illness: **0.00%**

3 providers reporting

**Total cases: 4**

