



Week: 201518

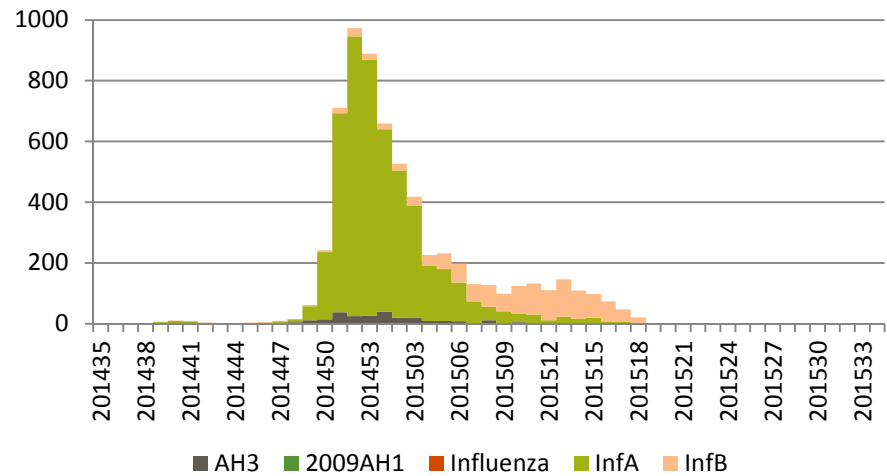
Thursday, May 14, 2015

6421 Total Influenza Cases
273 Hospitalizations
40 LTC Outbreaks
54 Deaths
Activity Level: **Sporadic**

General Trends

State-wide influenza incidators continued to decline this week, and our activity has been downgraded to sporadic. We continue to see low levels of influenza B. The end of the 2014-15 influenza season finally seems to be in sight!

Cases of Influenza by Subtype by Week

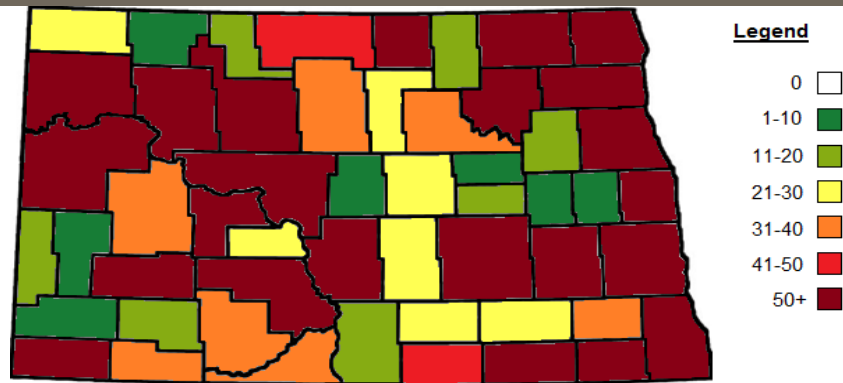


Outbreaks

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

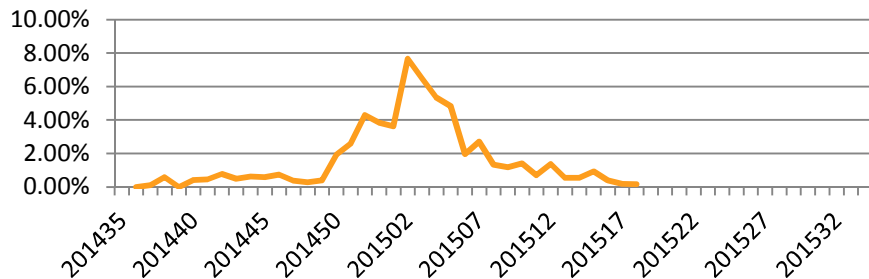
Female	3328
Male	3093

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

Week	% ILI	0-4	5-24	25-49	50-64	65+
201516	0.41%	0	4	3	0	0
201517	0.19%	2	1	0	0	0
201518	0.18%	0	0	0	1	1

Cases by Age Group

<10	2005
10-19	916
20-29	587
30-39	608
40-49	464
50-59	524
60+	1317
TOTAL	6421



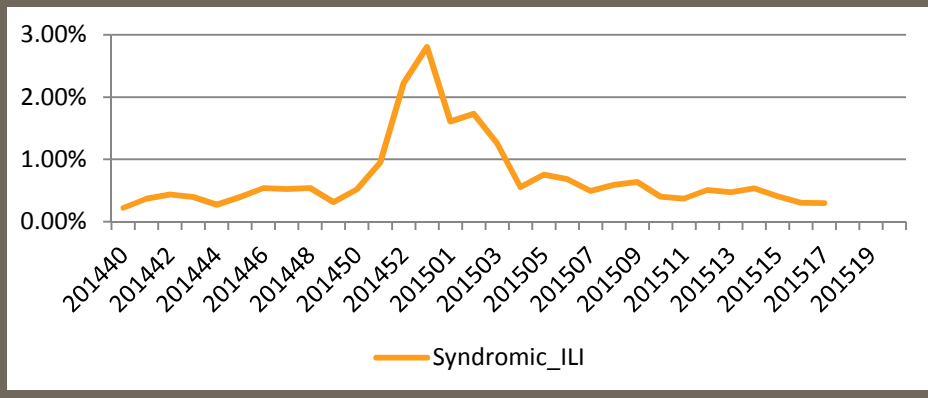


2013-14 North Dakota Weekly Influenza Update

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Influenza-like illness from the North Dakota Syndromic Surveillance System



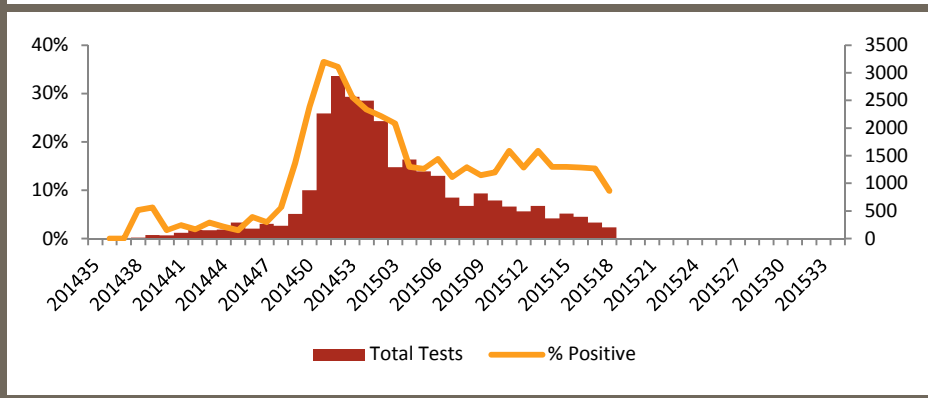
North Dakota Syndromic Surveillance--Influenza-like Illness (ILI)

The percent of visits for ILI this week in our syndromic surveillance system is **unavailable** this week 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

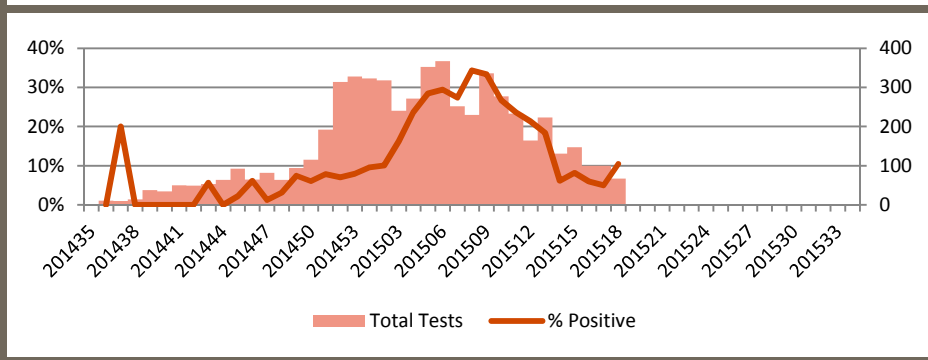
State-wide percent positivity of influenza testing at sentinel laboratories **decreased** this week to **9.85%**.

Sentinel Laboratories*--Influenza



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

Sentinel Laboratories--RSV



Percent positivity for RSV **increased** to **10.45%** this week.

National Statistics:

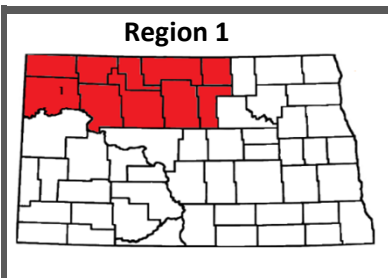
National influenza activity and surveillance information is available from the CDC FluView website at: <http://www.cdc.gov/flu/weekly/>, and is updated every Friday.

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Sentinel Laboratories

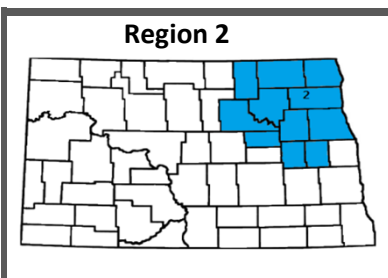
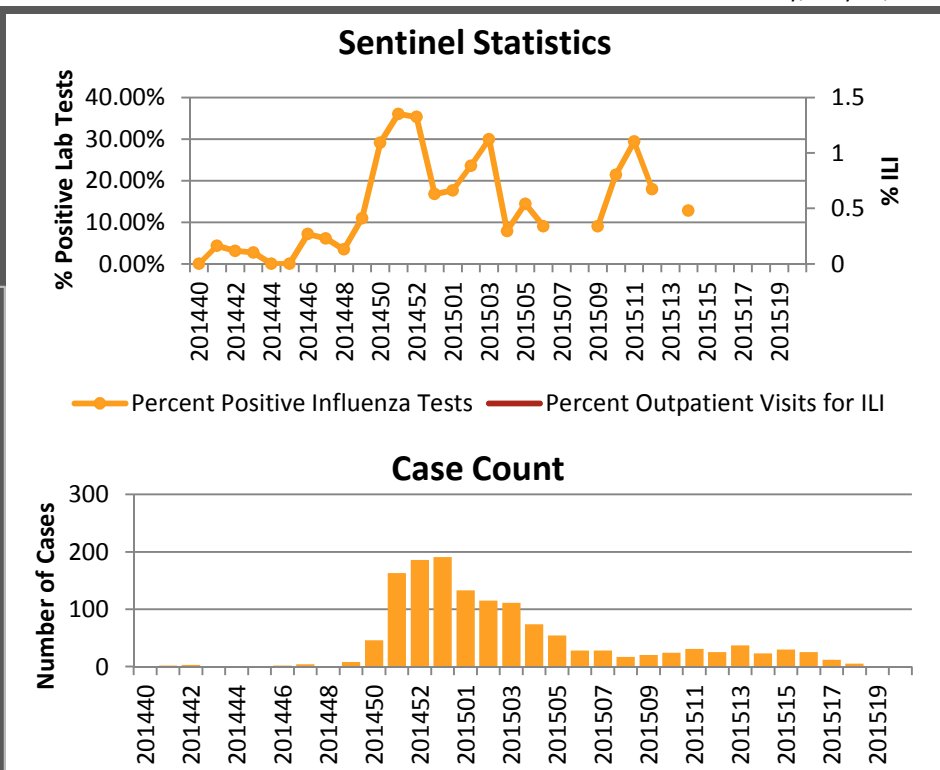
percent positive influenza tests: **no report***

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: 5



Sentinel Laboratories

percent positive influenza tests: **15.00%**

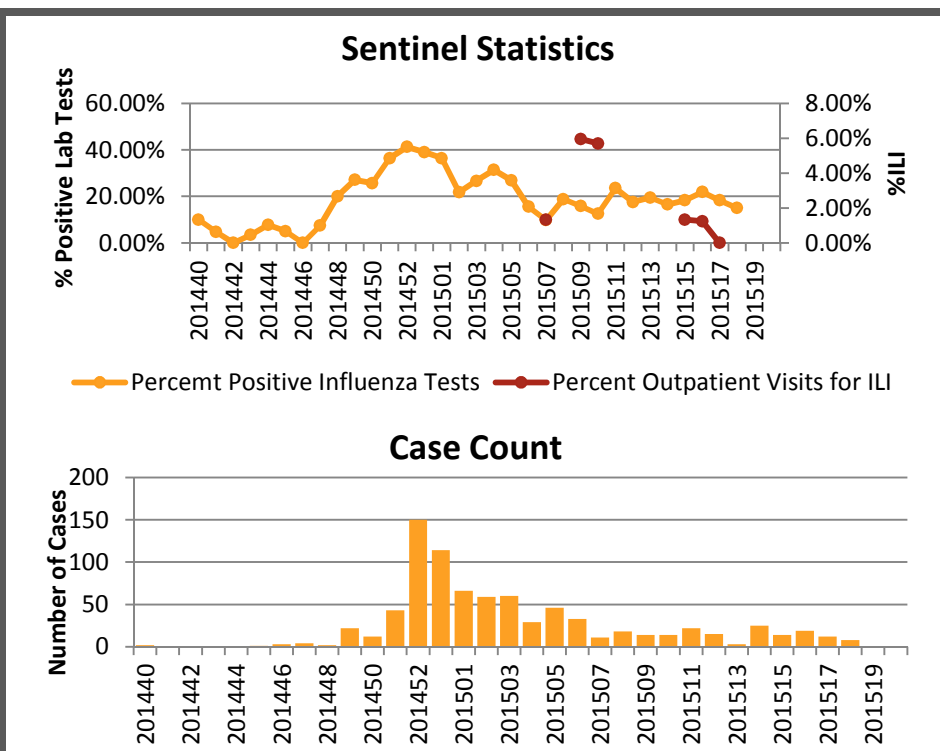
5 labs reporting

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: 8



2013-14 North Dakota Weekly Influenza Update

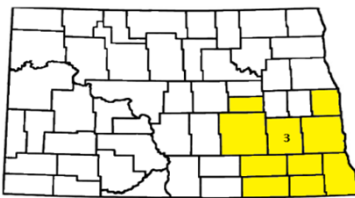


Regional Statistics

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Region 3



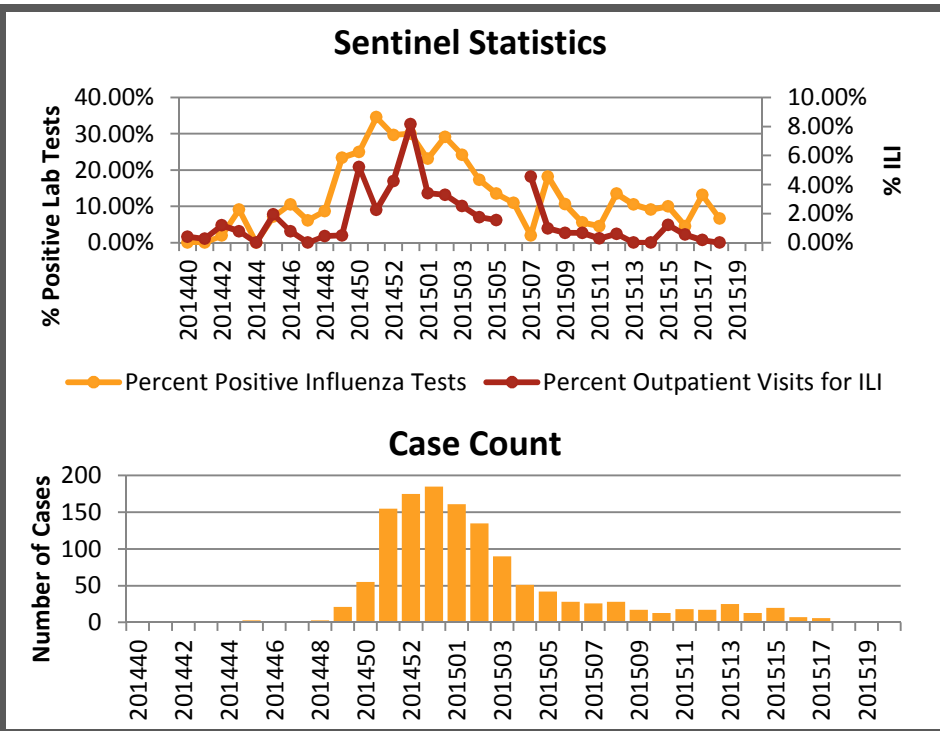
Sentinel Laboratories
percent positive influenza tests: **6.67%**

5 labs reporting

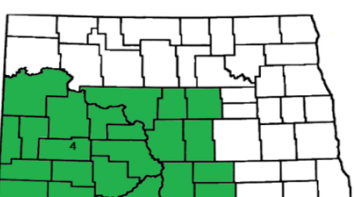
Sentinel Providers
percent of outpatient visits for influenza-like illness: **0.00%**

2 providers reporting

Total cases: 2



Region 4



Sentinel Laboratories
percent positive influenza tests: **8.33%**

3 labs reporting

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

4 providers reporting

Total cases: 6

