



Week: 201513

Thursday, April 09, 2015

6042 Total Influenza Cases

252 Hospitalizations

40 LTC Outbreaks

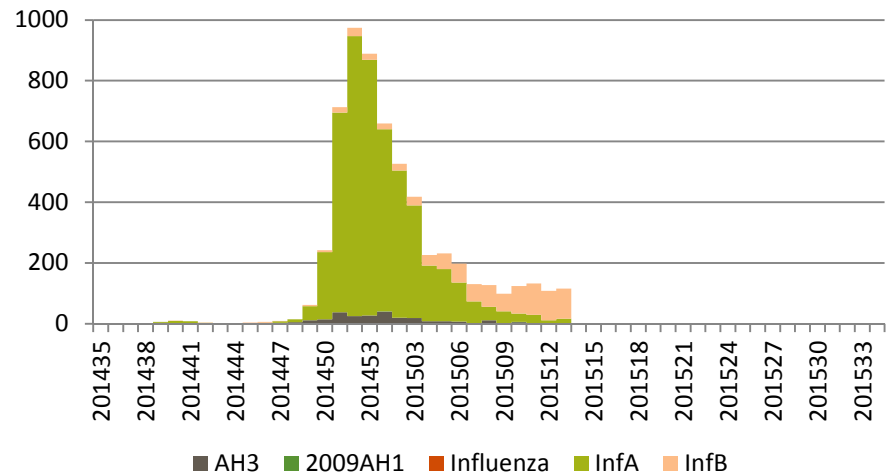
52 Deaths

Activity Level: **Regional**

General Trends

Influenza B cases persist, and other influenza indicators continue to fluctuate.

Cases of Influenza by Subtype by Week

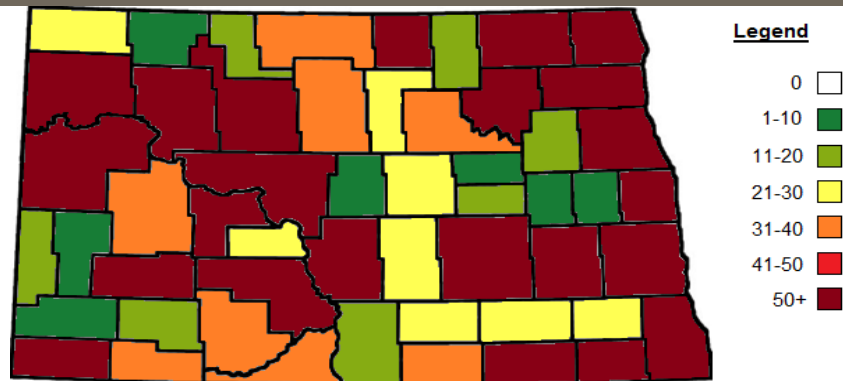


Outbreaks

Forty outbreaks in long term care facilities have been reported so far this season, including one for week 13.

Six community outbreaks affecting school children have also been reported.

Influenza Cases by County



Cases by Gender

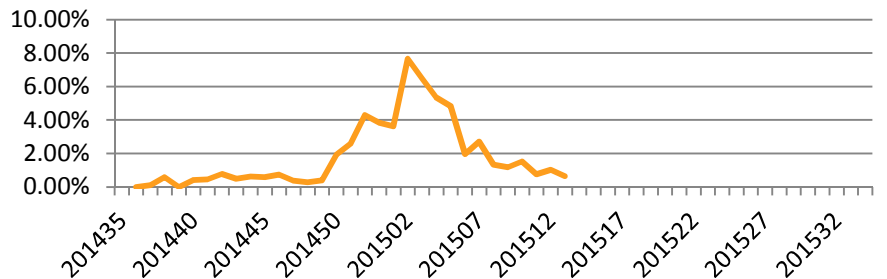
Female	3123
Male	2919

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

Week	% ILI	0-4	5-24	25-49	50-64	65+
201511	0.77%	1	5	8	0	2
201512	1.02%	3	8	6	0	0
201513	0.64%	3	4	1	2	0

Cases by Age Group

<10	1917
10-19	874
20-29	546
30-39	571
40-49	414
50-59	476
60+	1244
TOTAL	6042



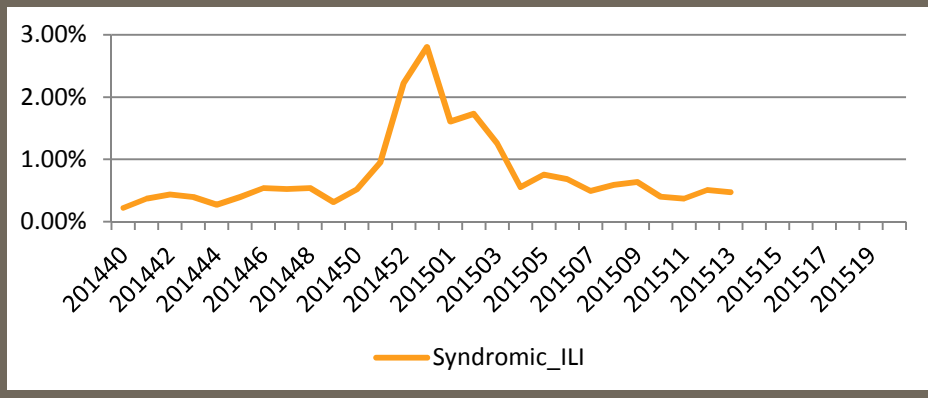


2013-14 North Dakota Weekly Influenza Update

Week: 201513

Thursday, April 09, 2015

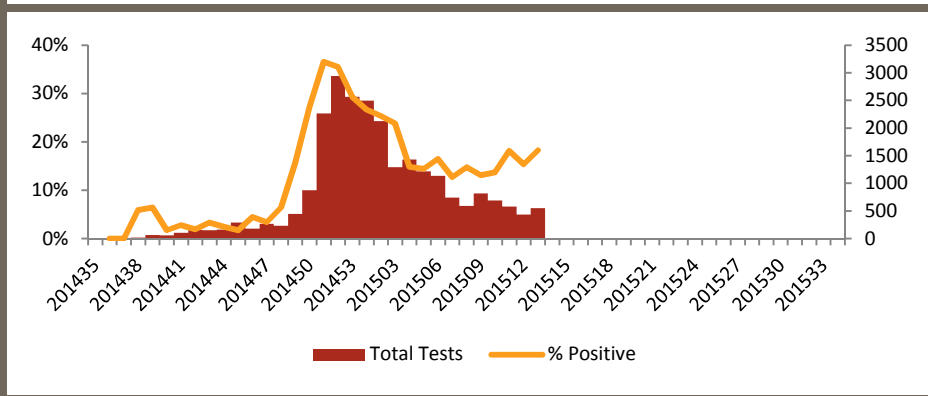
Influenza-like illness from the North Dakota Syndromic Surveillance System



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

The percent of visits for ILI this week in our syndromic surveillance system decreased to 0.47%. 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

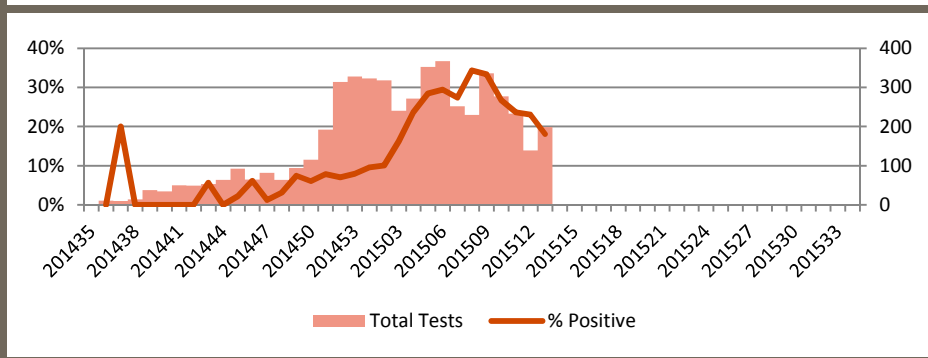


Sentinal Laboratory Surveillance

Percent positivity of influenza testing at sentinel laboratories increased this week to 18.26%.

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

Sentinel Laboratories--RSV



Percent positivity for RSV decreased to 18.09% this week.

National Statistics:

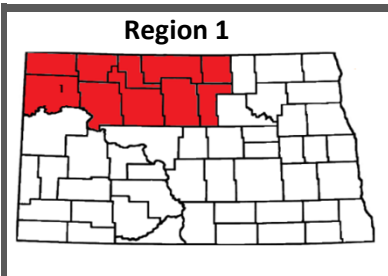
National influenza activity and surveillance information is available from the CDC FluView website at: <http://www.cdc.gov/flu/weekly/>, and is updated every Friday.

2013-14 North Dakota Weekly Influenza Update



Week: 201513

Thursday, April 09, 2015



Sentinel Laboratories

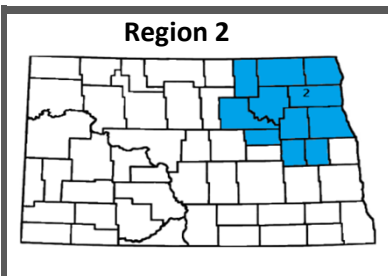
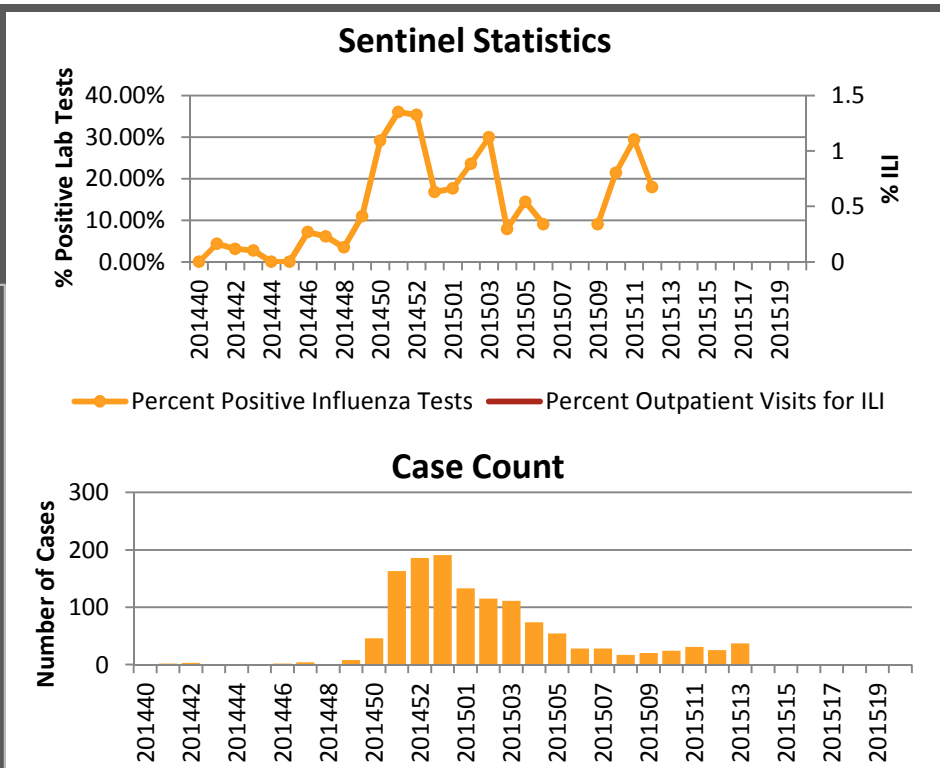
percent positive influenza tests: **no report***

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: 37



Sentinel Laboratories

percent positive influenza tests: **19.48%**

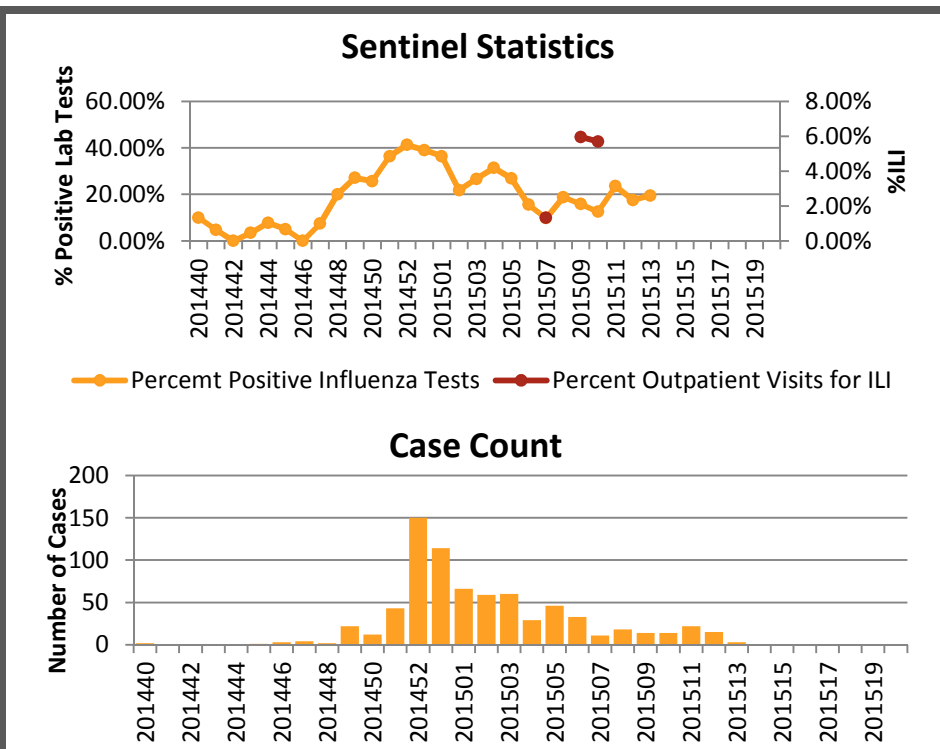
3 labs reporting

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: 3



2013-14 North Dakota Weekly Influenza Update

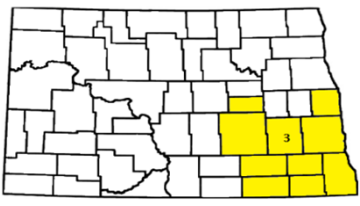


Regional Statistics

Week: 201513

Thursday, April 09, 2015

Region 3



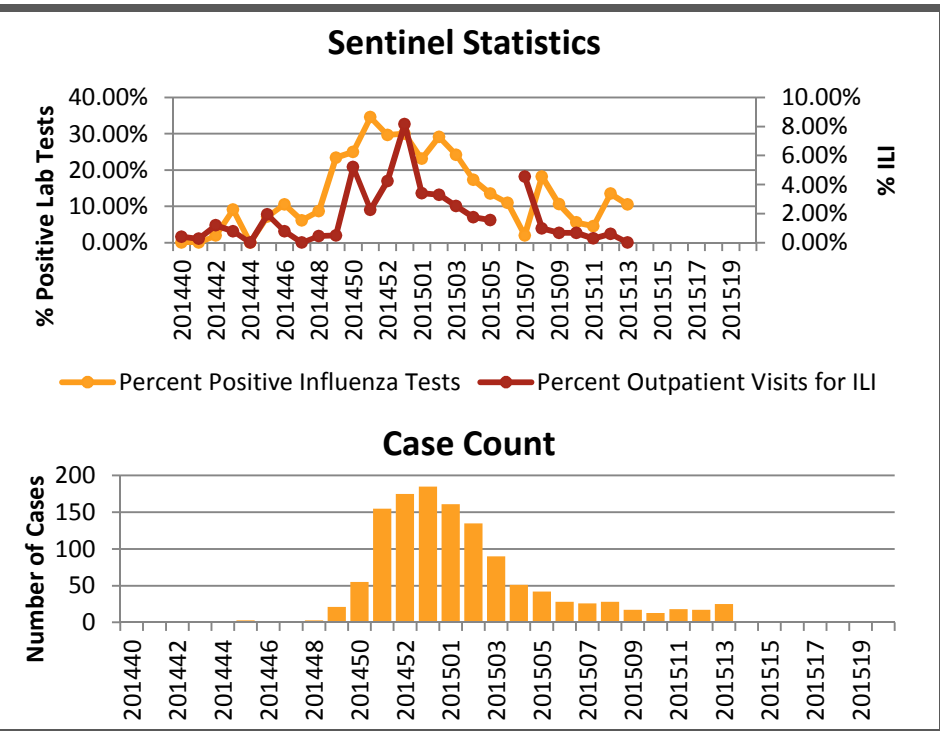
Sentinel Laboratories
percent positive influenza tests: **10.48%**

6 labs reporting

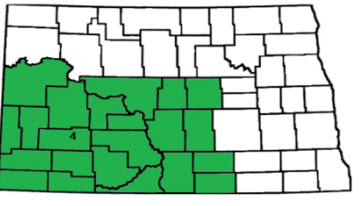
Sentinel Providers
percent of outpatient visits for influenza-like illness: **0.00%**

3 providers reporting

Total cases: 25



Region 4



Sentinel Laboratories
percent positive influenza tests: **19.59%**

7 labs reporting

Sentinel Providers
percent of outpatient visits for influenza-like illness: **0.74%**

4 providers reporting

Total cases: 48

