

Week: 201447

Wednesday, November 26, 2014

56 Total Influenza Cases

8 Hospitalizations

3 LTC Outbreaks

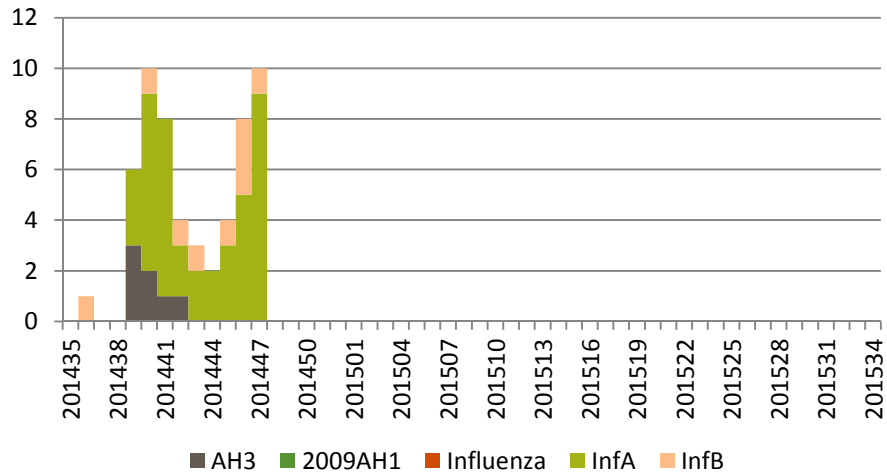
0 Deaths

Activity Level: **Sporadic**

General Trends

Reported cases of influenza increased again this week. The movement of other influenza indicators this week has been inconsistent, suggesting we are still seeing fluctuating early season activity.

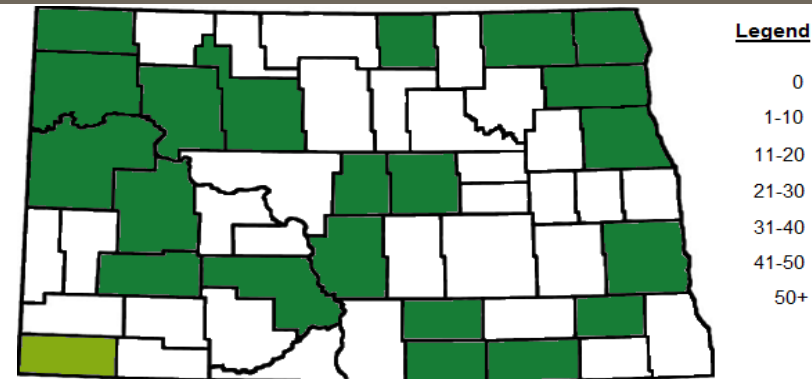
Cases of Influenza by Subtype by Week



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

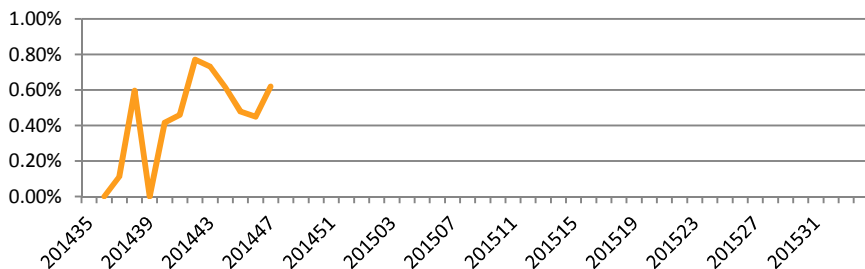
Female	36
Male	20

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

Week	% ILI	0-4	5-24	25-49	50-64	65+
201445	0.48%	0	3	0	1	0
201446	0.45%	2	1	0	0	0
201447	0.62%	0	2	3	0	0

Cases by Age Group

<10	8
10-19	8
20-29	3
30-39	3
40-49	9
50-59	9
60+	16
TOTAL	56



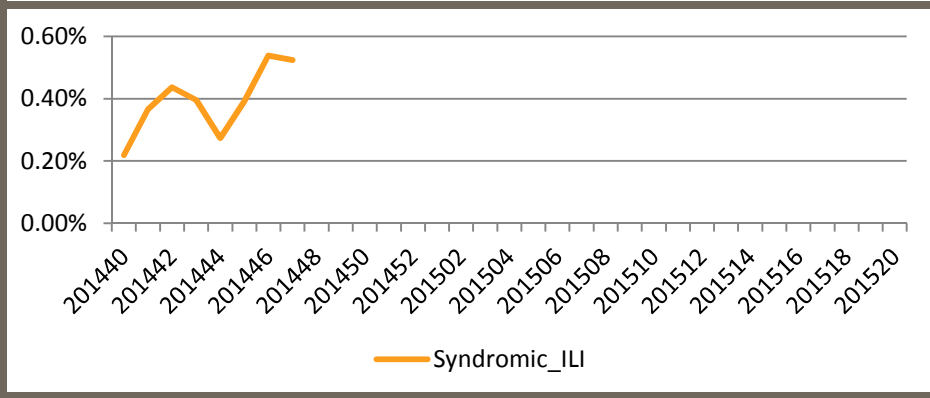
2013-14 North Dakota Weekly Influenza Update



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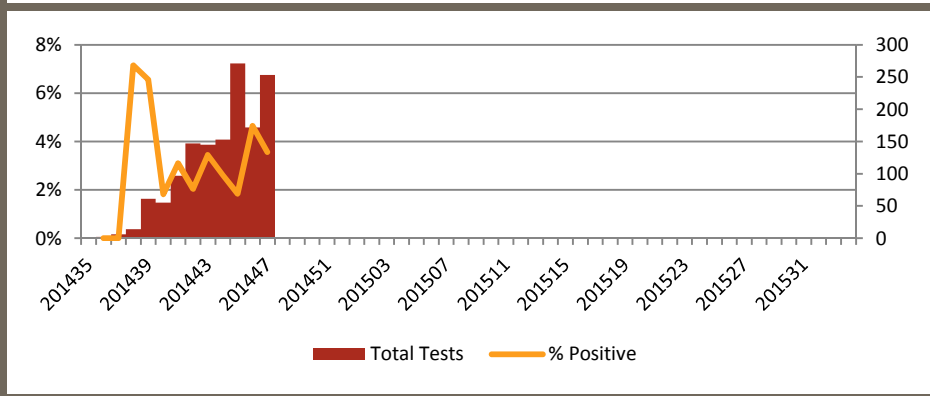
Influenza-like illness from the North Dakota Syndromic Surveillance System



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

The percent of visits for ILI this week in our syndromic surveillance system decreased slightly to 0.52%. 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

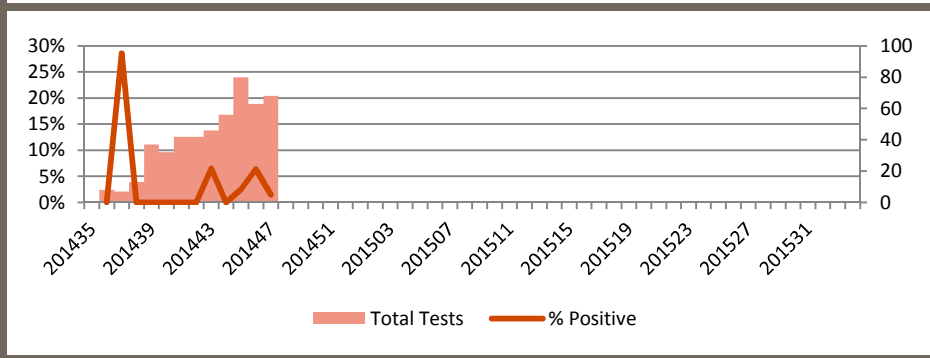


Sentinel Laboratory Surveillance

Percent positivity of influenza testing at sentinel laboratories decreased this week to 3.56%.

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

Sentinel Laboratories--RSV



Percent positivity for RSV decreased to 1.47% 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.