

2014-15 North Dakota Weekly Influenza Update



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Welcome to the 2014-15 influenza season!

Week: 201440

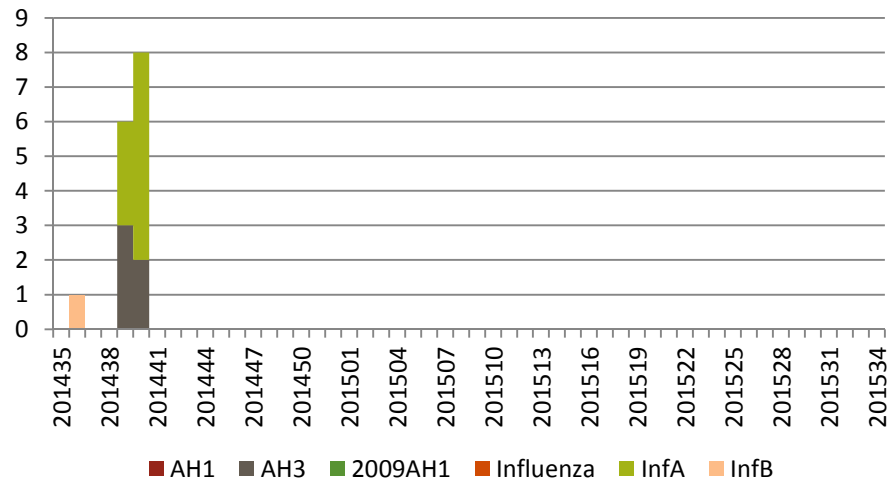
Thursday, October 09, 2014

15 Total Influenza Cases
3 Hospitalizations
1 LTC Outbreaks
0 Deaths

General Trends

We are seeing more influenza than is normally reported for this time of year, but that may be because the current enterovirus D68 outbreak has heightened concern regarding respiratory disease. We are watching closely for a continued increase in cases.

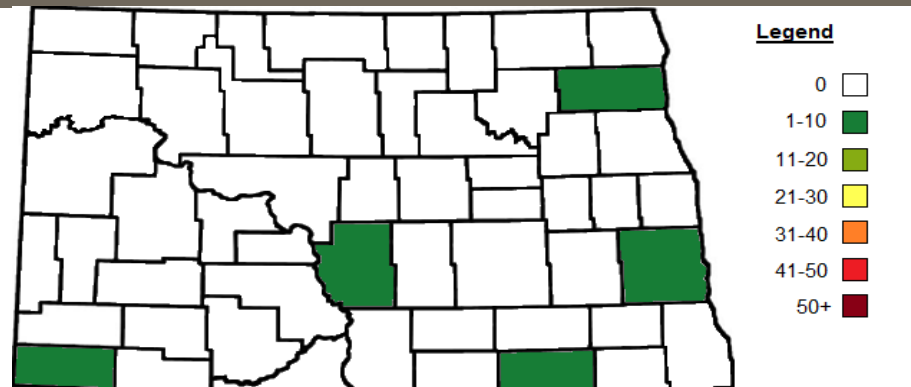
Cases of Influenza by Subtype by Week



Outbreaks

One outbreak in a long term care facility has been reported. Influenza-like illness was seen in 19 residents, and several of these residents tested positive for influenza A H3N2.

Influenza Cases by County



Cases by Gender

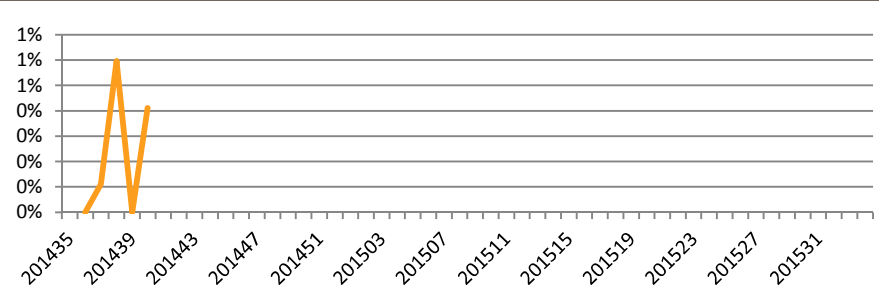
Female	15
Male	0

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

Week	% ILI	0-4	5-24	25-49	50-64	65+
201438	0.60%	0	4	2	0	0
201439	0.00%	0	0	0	0	0
201440	0.41%	1	0	1	0	1

Cases by Age Group

<10	0
10-19	1
20-29	0
30-39	0
40-49	2
50-59	1
60+	11
TOTAL	15



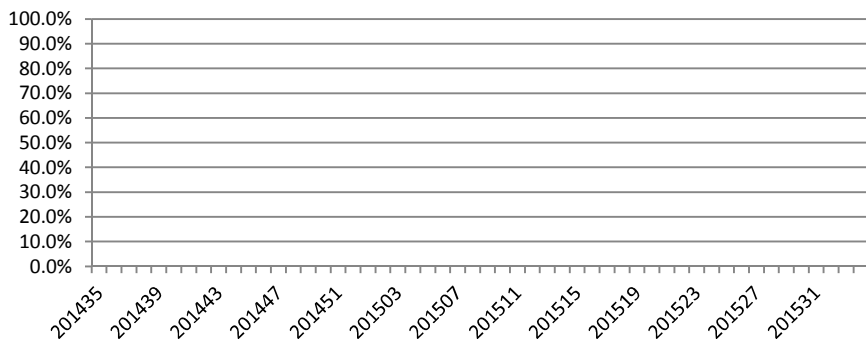
2013-14 North Dakota Weekly Influenza Update



Week: 201440

Thursday, October 09, 2014

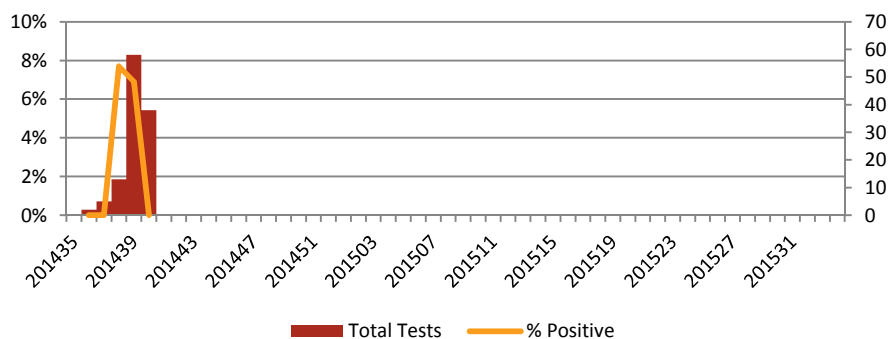
North Dakota School Absenteeism Surveillance



North Dakota School Surveillance

School absenteeism reporting has not yet started.

Sentinel Laboratories*--Influenza

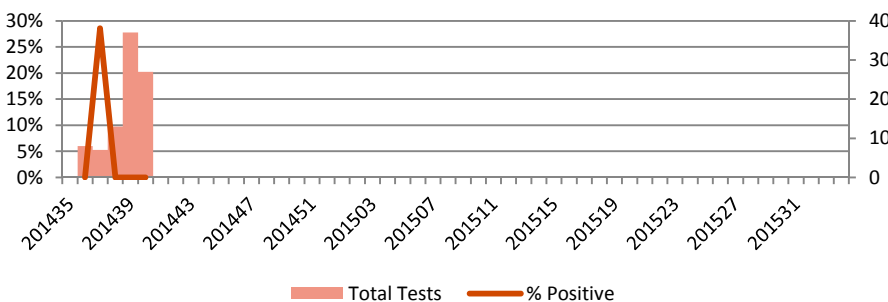


Sentinel Laboratory Surveillance

Percent positivity of influenza testing at sentinel laboratories decreased this week to 0%. However, the total number of tests reported as conducted has not reached a high volume, decreasing the current value of this statistic. In addition, for this first official week of the flu season, not all laboratories are up and running with their surveillance this week.

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

Sentinel Laboratories--RSV



Percent positivity for RSV is, reported at 0% this week. Comments on the quality of this statistic are the same as above.

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.