

Week: 201414

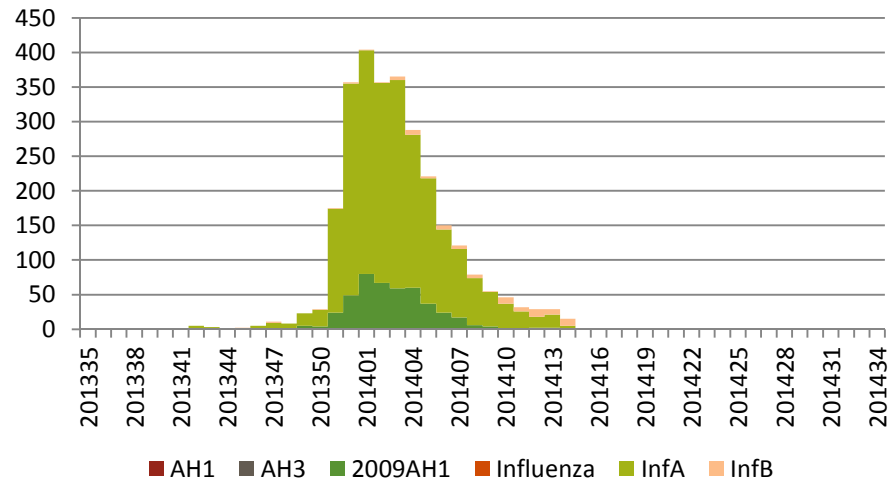
Thursday, April 10, 2014

2810 Total Influenza Cases
139 Hospitalizations
1 LTC Outbreaks
4 Deaths

General Trends

Influenza indicators decreased overall this week, with fewer cases and lower ILI than last week. Influenza B cases made up a majority of this week's cases, and a similar trend is being seen nationwide.

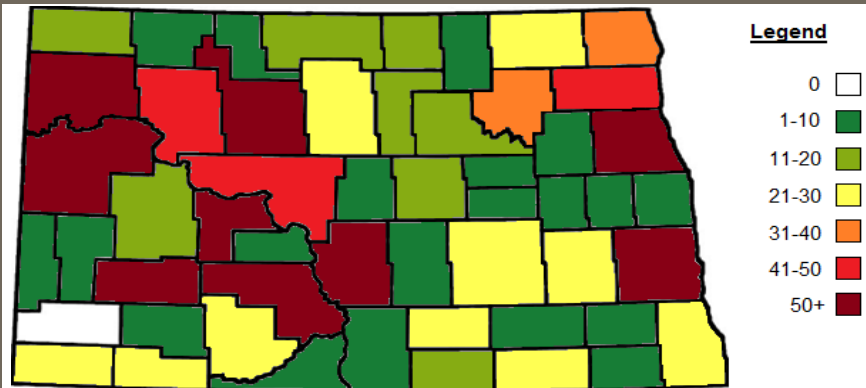
Cases of Influenza by Subtype by Week



Outbreaks

One outbreak in a long term care facility has been reported this season, affecting both residents and health care workers.

Influenza Cases by County



Cases by Gender

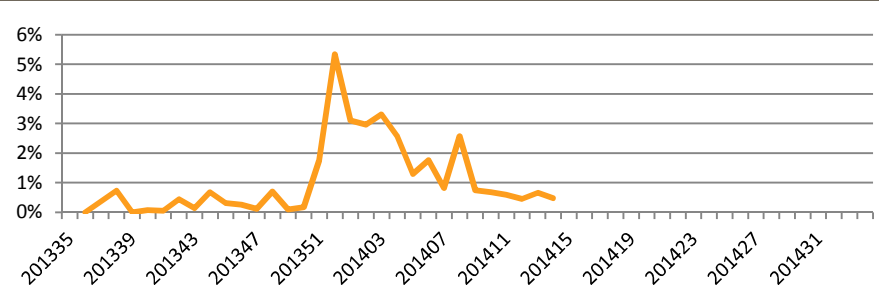
Female	1396
Male	1414

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

Week	% ILI	0-4	5-24	25-49	50-64	65+
201412	0.45%	2	1	3	2	0
201413	0.65%	4	7	0	1	1
201414	0.47%	1	4	0	0	1

Cases by Age Group

<10	725
10-19	259
20-29	408
30-39	482
40-49	352
50-59	346
60+	237
TOTAL	2810



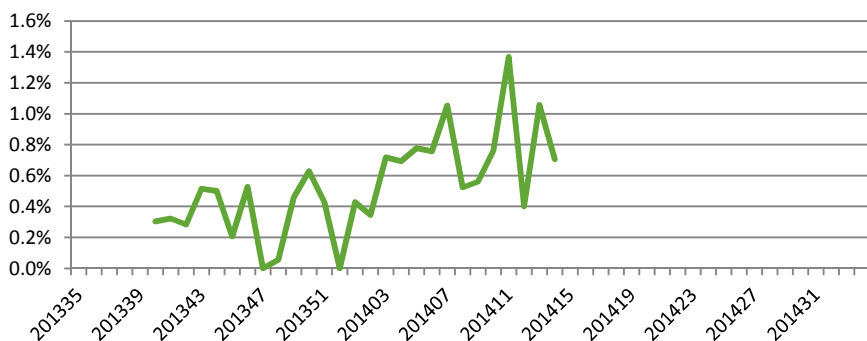
2013-14 North Dakota Weekly Influenza Update



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North Dakota School Absenteesim Surveillance

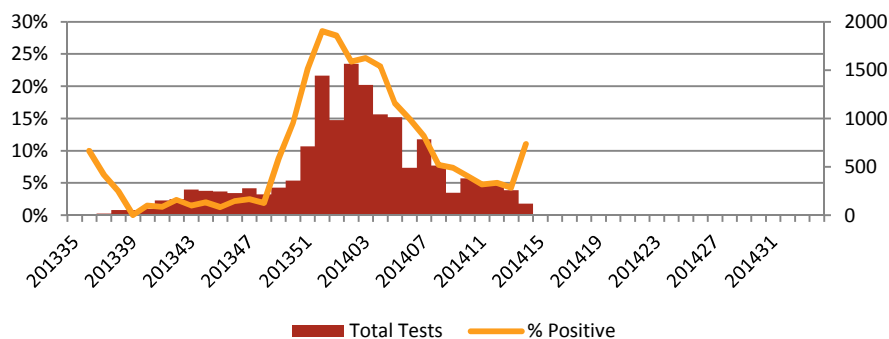


North Dakota School Surveillance

School absenteeism was reported at 0.71% .

We will be piloting an exciting, new school absenteeism program this year! If your school would be willing to participate in our absenteeism surveillance, please contact Jill Baber at jbaber@nd.gov.

Sentinel Laboratories*--Influenza

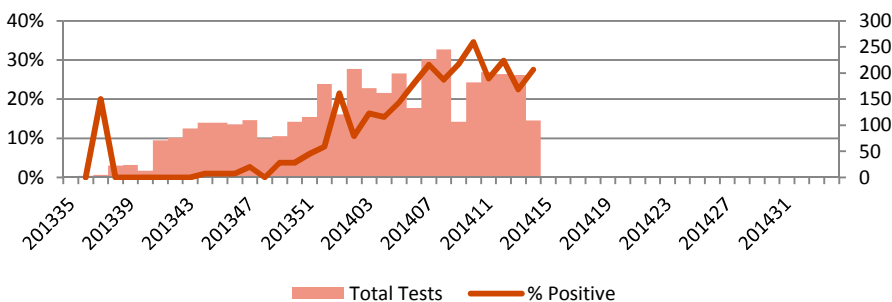


Sentinal Laboratory Surveillance

Percent positivity of influenza testing at sentinel laboratories increased this week to 11.02%. With a low number of total tests completed, this higher number may be attributable to a low sample size as opposed to a true trend, but we continue to watch all flu indicators closely. This jump may also be indicative of a local trend, as laboratories with a higher percentage of positive influenza tests are located in the northwestern portion of the state.

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

Sentinel Laboratories--RSV



Percent positivity for RSV also increased, reaching 27.52%.

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.