

2013-14 North Dakota Weekly Influenza Update



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Week: 201419

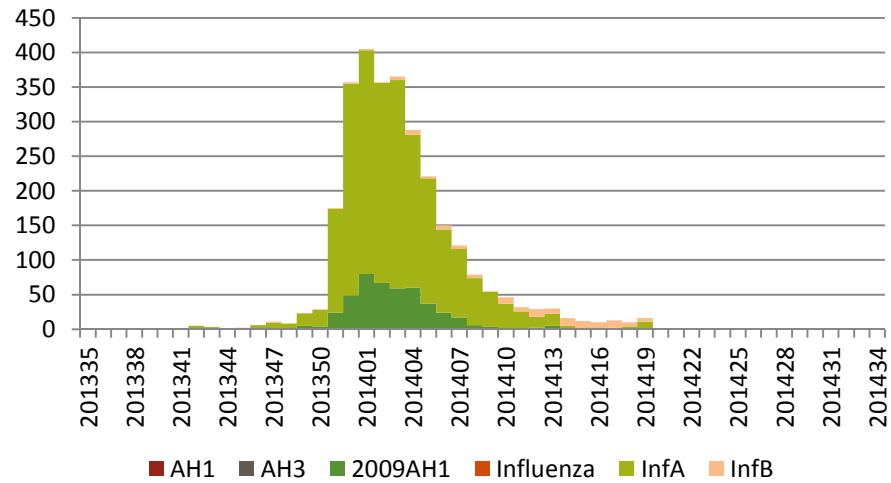
Thursday, May 15, 2014

2876 Total Influenza Cases
143 Hospitalizations
3 LTC Outbreaks
6 Deaths

General Trends

Influenza indicators continue to persist at low levels, with a group of influenza A cases from a long term care facility outbreak making up a large proportion of the **sporadic** cases reported for the week. No cases of ILI were seen at our outpatient sentinel sites.

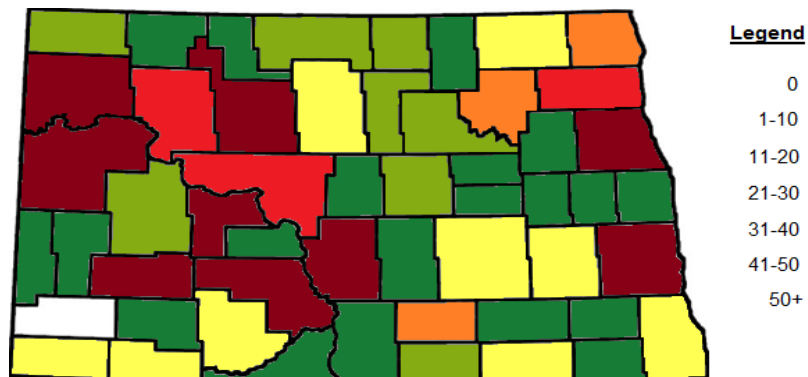
Cases of Influenza by Subtype by Week



Outbreaks

Three influenza-like illness outbreaks in long term care facilities have been reported this season, affecting both residents and health care workers. Positive flu results were reported for cases involved with two of the three outbreaks.

Influenza Cases by County



Cases by Gender

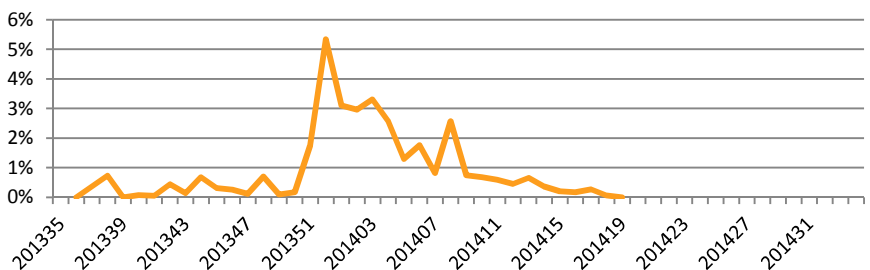
Female	1433
Male	1443

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

Week	% ILI	0-4	5-24	25-49	50-64	65+
201417	0.27%	0	3	1	0	1
201418	0.06%	0	1	0	0	0
201419	0.00%	0	0	0	0	0

Cases by Age Group

<10	735
10-19	263
20-29	413
30-39	496
40-49	362
50-59	353
60+	253
TOTAL	2876



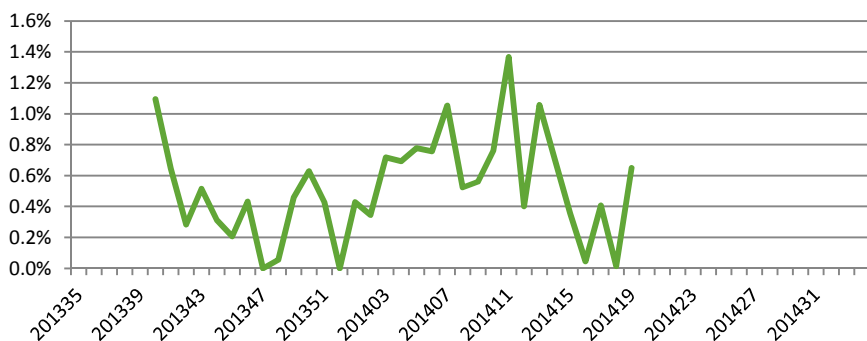
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North Dakota School Absenteeism Surveillance

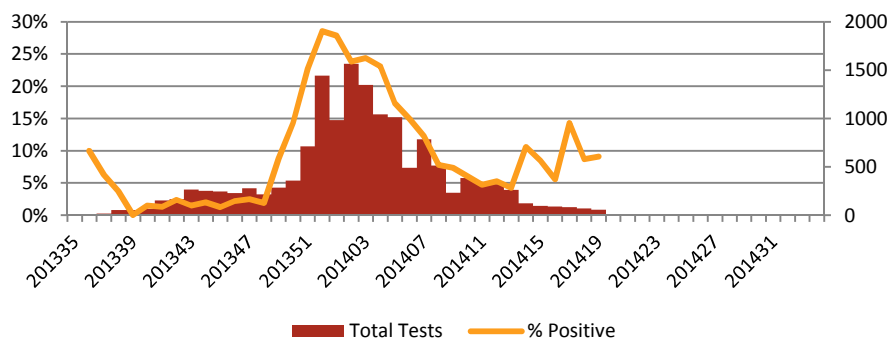


North Dakota School Surveillance

School absenteeism was reported at 0.65% .

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

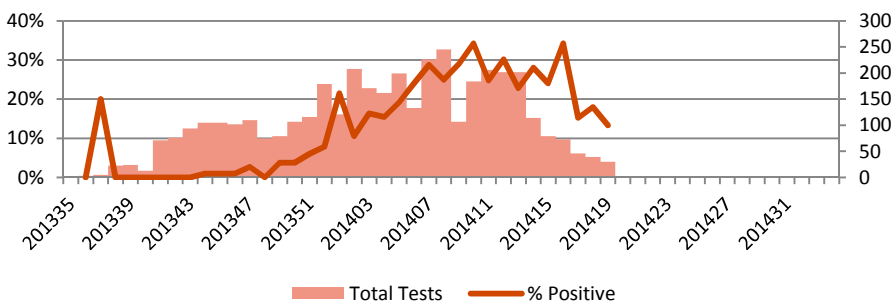


Sentinel Laboratory Surveillance

Percent positivity of influenza testing at sentinel laboratories increased this week to 9.09%. However, the total number of tests conducted continues to decline, decreasing the current value of this statistic.

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

Sentinel Laboratories--RSV



Percent positivity for RSV decreased this week, reported at 13.33%. The total number of RSV tests conducted each week continues to decrease as well.

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.