

2013-14 North Dakota Weekly Influenza Update



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Week: 201406

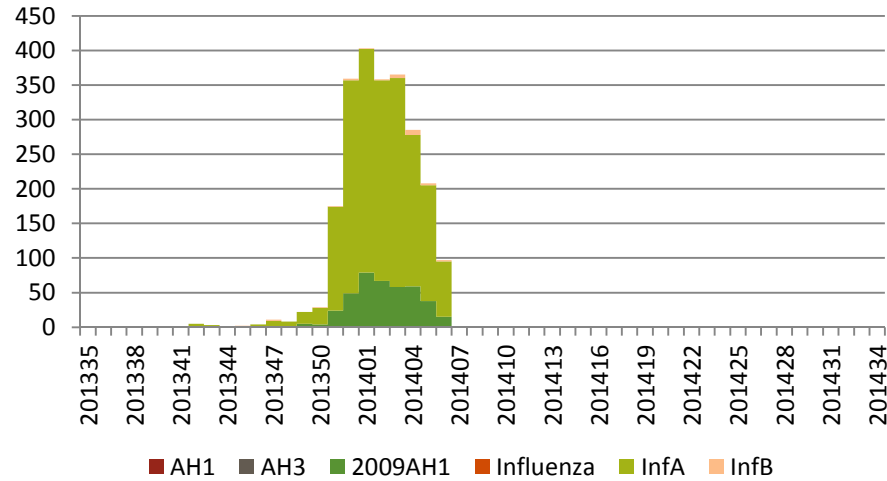
Thursday, February 13, 2014

2335 Total Influenza Cases
119 Hospitalizations
1 LTC Outbreaks
2 Deaths

General Trends

Reported cases of laboratory-confirmed influenza continue to slowly decline but remain steady, with several areas still reporting high activity. Percent ILI increased to 1.9% this week. Regional influenza outbreaks and/or circulation of other respiratory viruses may have contributed to this increase.

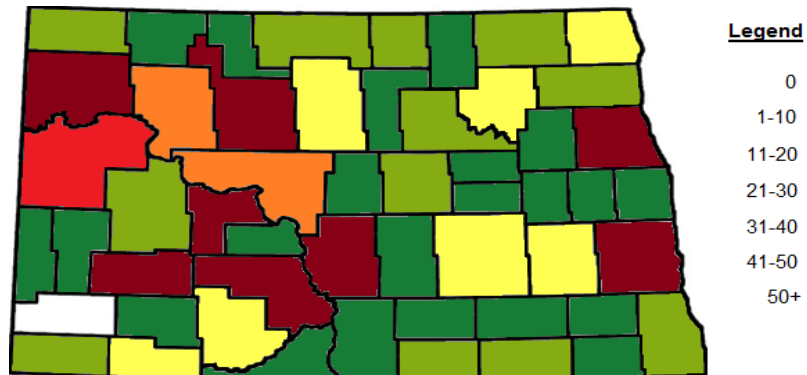
Cases of Influenza by Subtype by Week



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

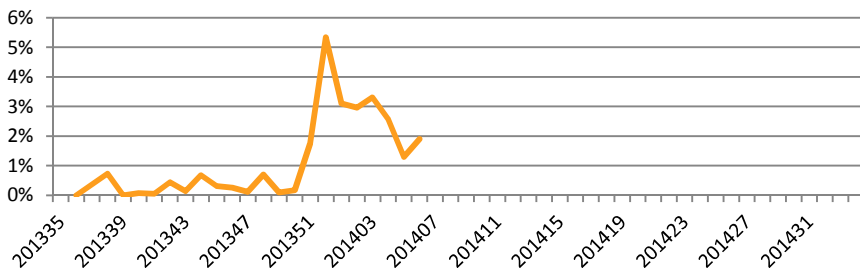
Female	1180
Male	1155

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

Week	% ILI	0-4	5-24	25-49	50-64	65+
201404	2.57%	5	14	23	4	2
201405	1.30%	9	10	5	3	0
201406	1.90%	5	9	13	9	5

Cases by Age Group

<10	609
10-19	213
20-29	352
30-39	407
40-49	296
50-59	273
60+	185
TOTAL	2335



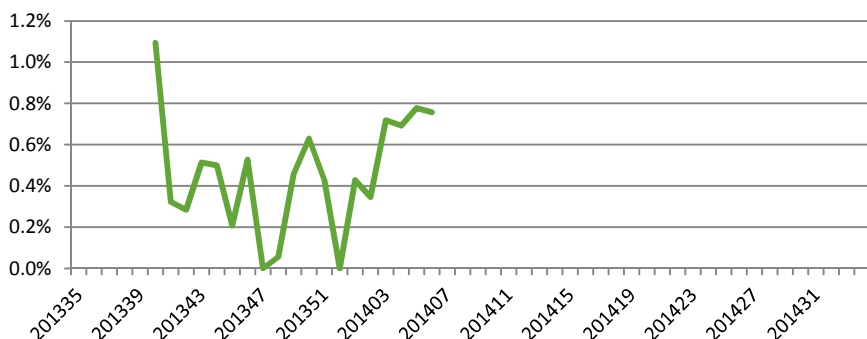
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North Dakota School Absenteeism Surveillance

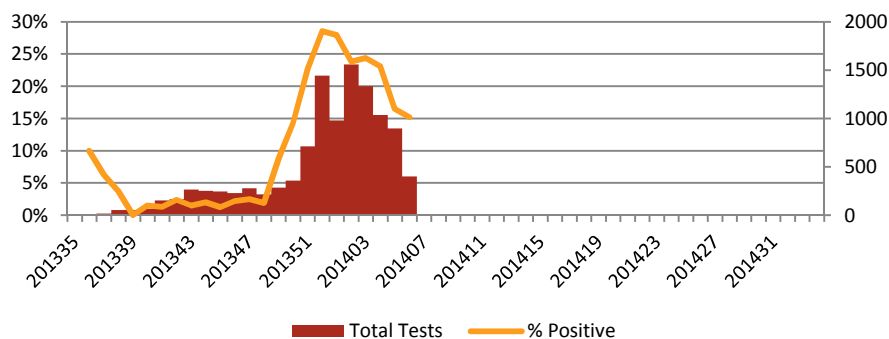


North Dakota School Surveillance

School absenteeism was reported at 0.76% .

We will be piloting an exciting, new school absenteeism program starting in 2014! If your school would be willing to participate in our absenteeism surveillance, please contact Jill Baber at jbaber@nd.gov.

Sentinel Laboratories*--Influenza

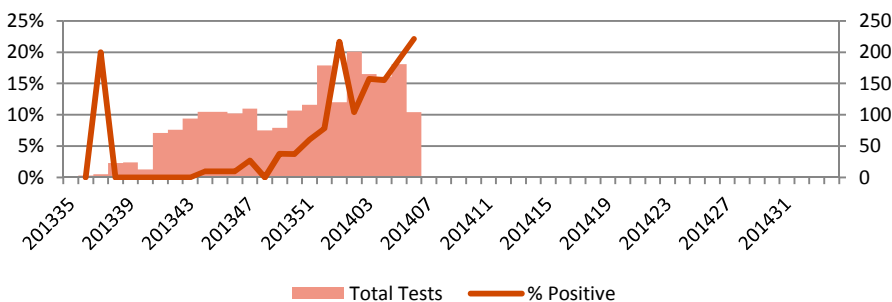


Sentinal Laboratory Surveillance

Percent positivity of influenza testing at sentinel laboratories decreased to 15.17%. Percent positivity for RSV increased to 22.12%. The rise in percent ILI for this week may be due in part to increased RSV activity.

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

Sentinel Laboratories--RSV



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.