

Leeds, Grenville & Lanark District Health Unit (LGLDHU) Weekly Influenza Surveillance Summary

issued: Monday November 23, 2009 – 12:00 Hrs

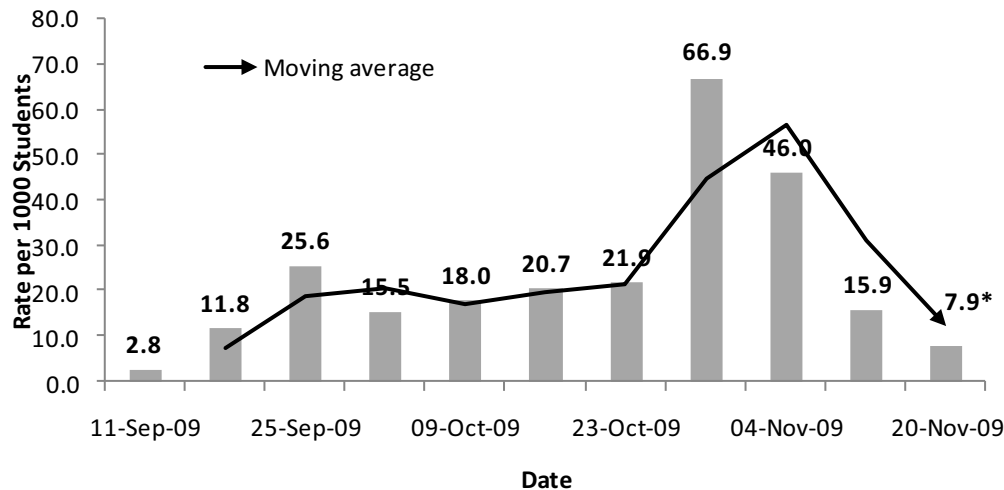
Summary: This summary contains data for the week of Nov 14—Nov 20, 2009. The trend in Respiratory/Fever/ILI complaints at local hospital ED's continues to decline towards normal levels. Daily ED visit counts remain below the moving average. This decreasing trend in ED visits is also occurring in neighboring health unit jurisdictions as well (KFLA, HPE, PCCHU). The trend for flu-related school absentees continues to decline in LGLDHU reporting schools from 15.9/1000 students last week to 7.9/1000 students this week.

Lab update: LGLDHU currently has 12 lab-confirmed H1N1 cases this week compared to 17 last week (Nov 07—Nov 13). This brings the 4-week total to 98 positive H1N1 cases since October 18, 2009.

Most Recent Emergency Department Alerts (based on past 7 Days)

Date	Observed Visits	Alert Threshold	% Cases Reporting	Syndrome
No alerts issued for the week of Nov 14—Nov 19				

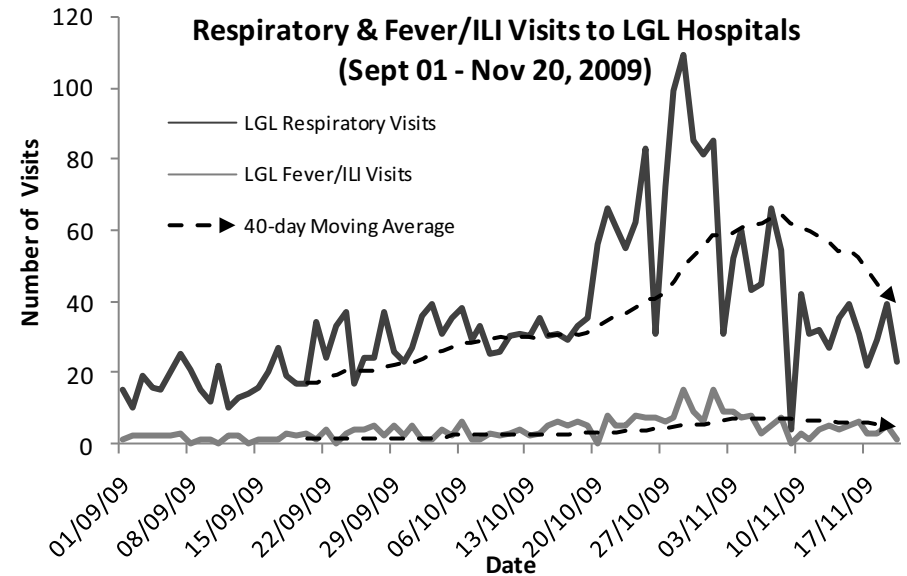
School Absenteeism Rates LGLDHU



*Data only for UCDSB schools at time of publishing

For more information visit us at: www.healthunit.org

Respiratory/ILI ED Visits to Participating LGLDHU Hospitals



Note: Includes Brockville General, Smith's Falls, Great War Memorial hospitals

Summary of Influenza Indicators (Nov 14—Nov 20, 2009)

Measure	Trend Assessment	Comment
<i>Compared to Previous Week's Summary</i>		
Laboratory confirmed cases pH1N1	Lower	12 new lab-confirmed H1N1 cases this week compared to 17 last week.
Influenza A outbreaks	Same	No new institutional outbreak reported.
Influenza activity in LGLDHU	Higher	Localized ILI activity in LGLDHU up from sporadic in previous week.
School absenteeism	Lower	Decrease from 15.9/1000 last week to 7.9/1000 students this week.
ILI consultation by sentinel physicians	Lower	64.5/1000 for Nov 07 to Nov 14. Was 81.1/1000 for previous week.