

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

issued: Monday November 30, 2009 – 12:00 Hrs

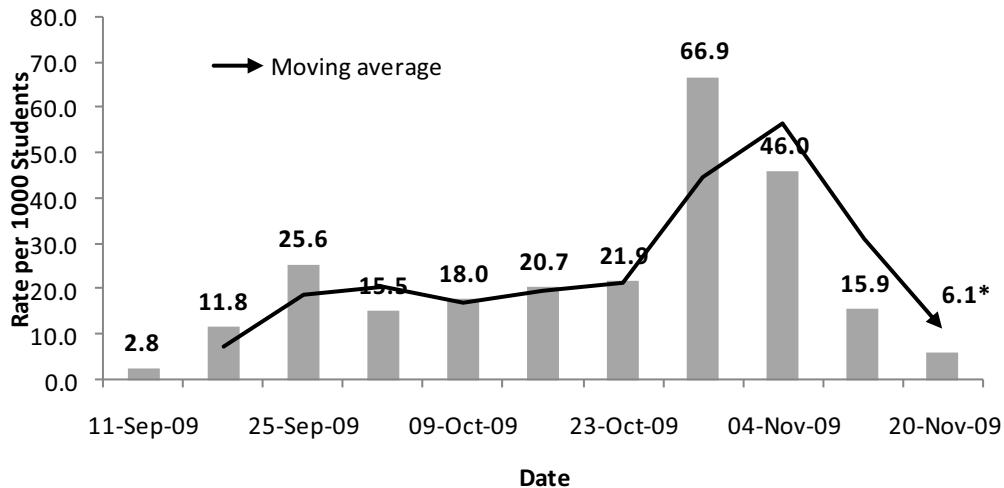
Summary: This summary contains data for the week of Nov 21—Nov 27, 2009. The trend in Respiratory/Fever/ILI complaints at local hospital ED's continues to decline towards normal levels. Daily ED visit counts remain below the moving average. This downward trend in ED visits has also been confirmed by other indicators (school absenteeism, lab-confirmed cases). The trend for flu-related school absentees continues to decline in LGLDHU reporting schools from 15.9/1000 students last week to 6.1/1000 students this week. Note: School data reported with 1-week delay. Data reported last week not fully representational due to missing data components.

Lab update: LGLDHU currently has 1 lab-confirmed H1N1 cases this week compared to 12 last week (Nov 14—Nov 20).

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 21—Nov 27				

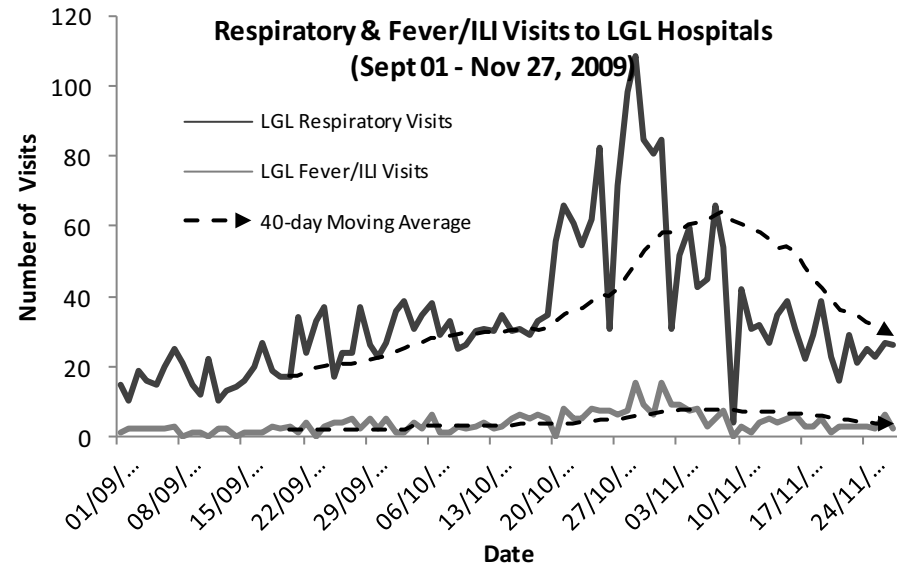
School Absenteeism Rates LGLDHU



*Data for calculation not fully available 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 21—Nov 27, 2009)

Measure	Trend Assessment	Comment
<i>Compared to Previous Week's Summary</i>		
Laboratory confirmed cases pH1N1	Lower	1 new lab-confirmed H1N1 cases this week compared to 12 the week before.
Influenza A outbreaks	Same	No new institutional outbreak reported.
Influenza activity in LGLDHU	Lower	Sporadic ILI activity in LGLDHU down from localized in previous week.
School absenteeism	Lower	Decrease from 15.9/1000 to 6.1/1000 students this week.
ILI consultation by sentinel physicians	N/A	Data not available to report this week.