

RESPIRATORY WATCH

Weeks 39 & 40 (September 23 to October 6, 2012)

Summary of Nova Scotia surveillance findings, for the 2 week period ending October 6, 2012:

- There was no influenza activity reported for weeks 39 & 40.
- Positive results were received for chlamydophila pneumonia, enterovirus, metapneumovirus, mycoplasma pneumonia, pertussis, rhinovirus and RSV.
- The ILI rate for Nova Scotia for this reporting period was 0.7. DHA 4 did not report.
- · Weekly Respiratory Watch will commence next week.
- In recent weeks, an H1N1 variant influenza virus was detected in Canada. Further
 information can be found at the following link: http://www.phac-aspc.gc.ca/influenza/h1n1-201209-eng.php.
- Two cases of novel coronavirus have been identified internationally. Further information can be found at the following link: http://www.phac-aspc.gc.ca/ccdrw-rmtch/2012/ccdrw-rmtcs3712-eng.php.

Note: While influenza surveillance continues to be monitored weekly, reporting will occur on a biweekly basis during the summer season.

Table 1: ILI reporting from emergency departments, Nova Scotia

											Nova Scotia	Nova Scotia
	DHA 1	DHA 2	DHA 3	DHA 4	DHA 5	DHA 6	DHA 7	DHA 8	DHA 9	IWK	(excl. IWK)†	(incl. IWK)
%ILI	1.5	0	1	-	0.7	0	0.4	0.6	0.1	3.4	0.4	0.7
Reporting ERs	3 of 3	3 of 3	3of 5	0 of 2	5 of 5	1 of 1	6 of 6	3 of 8	5 of 7	1 of 1	29 of 40	30 of 40
15 11 0 191 1 507 1007												

Figure 1: Percentage of ER visits with ILI, Nova Scotia, 2012–2013

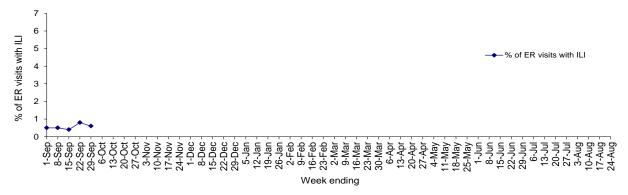


Figure 1: Summary of laboratory detected circulating respiratory pathogens, Nova Scotia, 2012–2013

