



## Influenza Surveillance Fact Sheet

#### Updated: January 31, 2014

#### Background:

- Influenza is a severe illness that is associated with hospitalizations and deaths every year.
- We are seeing an increasing but not unexpected level of influenza activity this flu season. Prevalence of influenza viruses generally peak between November and April.
- The most common types of influenza are Influenza A and Influenza B. According to information from the BC Centre for Disease Control, the H1N1 strain a type of Influenza A represents more than 80 per cent of the influenza cases in B.C. so far.
- H1N1 is unique in that there are a larger proportion of people in younger age groups admitted to the Intensive Care Unit due to influenza than usually seen.
- Your best defense against the flu is to get your flu shot and wash your hands frequently.

# As with other influenza seasons, statistics change regularly. This fact sheet will to be updated as new information is available.

#### Summary of Influenza Activity

- As of January 31, there are patients currently in hospital ICUs who have tested positive for influenza.
- The estimated influenza-related hospital deaths for a normal influenza season in B.C. can be up to 520 each year based on national averages.

	Current ICU Admittances*	Confirmed H1N1 Deaths**
Island	5	4
Vancouver Coastal	11	6
Fraser	11	1
Interior	5	3
Northern	2	0
Other	0	0
Totals	34	14

### Statistics (by Health Authority) since January 1, 2014

\*ICU admittances are being recorded as an indicator of severe influenza cases.

\*\*Deaths of patients with lab-confirmed influenza.

The Ministry of Health, the BCCDC and health authorities continue to monitor and respond to this year's flu season.

Read the complete BC Influenza Bulletin online

#### Additional Information and Links:

FluWatch Canada - Public Health Agency of Canada Influenza Vaccination Information: Find a flu clinic British Columbia's Health Authorities

#### Ministry and Health Authority Media Contacts:

BC Ministry of Health: 250-952-1887

Fraser Health: 604-450-7881

Interior Health: http://www.interiorhealth.ca/AboutUs/MediaCentre/Pages/MediaContact.aspx

Island Health: Sarah Plank, 250.727.4275

Northern Health: 1-877-961-7724

Provincial Health Services Authority: 604-871-5699

Vancouver Coastal Health: Anna Marie D'Angelo 604.708.5340 After hours pager 604.686.9983