

Issue 9, October 2017

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2017-2018 Influenza Program Information

For the 2017/18 publicly funded influenza campaign, influenza vaccine will be available beginning October 23, 2017.

Vaccine Ordering and Distribution

We will be receiving our Influenza vaccines in weekly allotments beginning in mid September to the first week of November. We expect to have most of the supply of influenza vaccine products to redistribute to physicians and other community vaccine providers in October.

Please note that due to the incremental arrival of vaccines, we may not be able to fill all orders completely at the onset. We will endeavor to ensure fair and equitable distribution

to all community partners and fill your order in as few installments as possible.

As was done last season, physicians and all community vaccine providers (pharmacists, nurses in First Nation communities, acute, residential care facilities, workplace health & safety, and others) are required to fill out the Influenza Vaccine Order Form when ordering influenza vaccine. Your order for pneumococcal vaccine can be placed at the same time.

The Northeast will not be receiving any Fluviral.
Agriflu will be supplied to the Northeast.

<u>Click here</u> to access Influenza Vaccine Order Forms

The form can be found at: https://northernhealth.ca/Professionals/ <a h

Please fax your order at your earliest convenience to the

local Health Unit at the number identified on the order form.

After receipt of your vaccine order, influenza vaccines will be available for pick up starting the week of October 23, 2017 (date of vaccine pick up is dependent on vaccine delivery to health units). If sufficient supplies arrive earlier, you will be notified of an earlier pick up date.

Reminders:

 Call the Biological Product Monitor (BPM) at your local Health Unit to arrange your vaccine order pick up date.



Local biological product monitor contact:



- Agriflu requires more storage space as it is packaged as a single dose pre-filled syringe. Please bring additional coolers to accommodate the extra storage needs when you pick up your order.
- Keep your biological fridge between 2-8 degrees celsius.
- Notify the local BPM of any cold chain break incidents and report accordingly.
- Return unused and partially used vials of publicly funded vaccines to your BPM. Never dispose.
- Influenza vaccine can continue to be offered until the Health Unit sends out a request for annual influenza vaccine return.

About Influenza Vaccines:

Five publicly-funded vaccine products will be distributed in Northern Health this Influenza season. These products reflect the following World Health Organization recommended composition of influenza virus vaccines for use in the northern hemisphere during the 2017-2018 influenza season.

- A/Michigan/45/2015 (H1N1) pdm09-like virus
- A/Hong Kong/4801/2014 (H3N2)-like virus
- B/Brisbane/60/2008-like virus
- B/Phuket/3073/2013like virus (in quadrivalent vaccines only)

The A/Michigan/45/2015 strain was not contained in the 2016/17 season vaccine.

Influenza vaccine products:

- Flulaval® Tetra
- Flumist[®] Quadrivalent
- Fluviral[®]
- Fluzone Quadrivalent
- Agriflu[®]

Intended Use of Influenza Vaccines

http://www.bccdc.ca/resource-gallery/Documents/Guidelines%20 and%20Forms/Guidelines%20 and%20Manuals/Epid/CD%20 Manual/Chapter%202%20 -%20Imms/Part4/Influenza IntendedUse.pdf

For more information visit:

BCCDC Influenza (Flu) Information:

http://www.bccdc.ca/healthinfo/immunization-vaccines/ vaccines-in-bc/influenza-fluvaccine BCCDC Immunization
Manual: Part 4 – Biological
Products at:

http://www.bccdc.ca/healthprofessionals/clinicalresources/communicabledisease-control-manual/ immunization

Adverse Reactions Following Immunization (AEFI):

All adverse reactions following immunization with any vaccine product are to be reported to the local health unit. The Medical Health Officer's recommendations for future immunizations will be sent to the immunizer.

The form for reporting Adverse Events following Immunization is available at:

http://www.bccdc.ca/healthprofessionals/professionalresources/surveillance-forms

For more information on Adverse Events Following Immunization please visit BCCDC website at: http://www.bccdc.ca/resource-gallery/Documents/Guidelines%20and%20Forms/Guidelines%20and%20Manuals/Epid/CD%20Manual/Chapter%202%20-%20Imms/SectionIXAdverseEventsFollowingImmunization.pdf

Egg Allergies/ Oculo-Respiratory Syndrome (ORS)

Since the 2013-14 influenza season, British Columbia Guidelines have allowed for the immunization of egg allergic



individuals with inactivated influenza vaccine. The live intranasal influenza vaccine (Flumist Quadrivalent) is not contraindicated for egg allergic persons. It can be safely administered to egg allergic individuals, including those who have experienced anaphylaxis following egg ingestion, according to standard practices. This recommendation is supported by recent studies that assessed the safety of LAIV in egg allergic individuals.

For unresolved questions about egg allergies and severe Oculo-Respiratory Syndrome (ORS) you may contact your local health unit or MHO. For more information. please visit BCCDC Safety Issues Applicable to Influenza Vaccines for more details on egg allergies and ORS. Accessed at: http://www.bccdc.ca/resourcegallery/Documents/Guidelines and Forms/Guidelines and Manuals/Epid/CD Manual/ Chapter 2 - Imms/SectionVII BiologicalProducts.pdf

Reporting of Vaccines Administered

Community vaccine providers are asked to report required details for all clients who receive the Pneumococcal vaccine and for children 8 years of age and younger who

receive Influenza vaccine, so that public health records are complete and administration of unnecessary doses is avoided. You will be provided with this form at the time you receive your vaccine.

Click here to access Influenza and Pneumococcal Reporting Forms:

https://northernhealth. ca/Professionals/ ImmunizationResourcesTools. aspx

Reporting



All Community Vaccine
Providers (CVPs) must
complete the Influenza Vaccine
Utilization Report. This form
is used to track the number
of doses administered per
vaccine and the age groups
that received this vaccine. This
form is to be completed and
returned/faxed by CVPs to the
appropriate community specific
health unit by January 31, 2018.

The Influenza Vaccine
Utilization Report form can be
found at: https://northernhealth.ca/Professionals/
ImmunizationResourcesTools.aspx

Education

For care providers new to Influenza immunizations as well as those who want indepth information on the disease and/or vaccines please see BCCDC Immunization Competency Course:
Foundations of Influenza – Disease and Vaccines at:
http://www.bccdc.ca/health-professionals/education-development/immunization-courses

For care providers who have taken the Foundations Course and/or experienced clinicians wanting an update for this Influenza season please see BCCDC Immunization Competency Course: Seasonal Influenza Update at: http://www.bccdc.ca/health-professionals/education-development/immunization-courses

Resources

- BCCDC Communicable
 Disease: http://www.bccdc.ca/dis-cond/comm-manual/CDManualChap2.htm
- 2. Recommended composition of Influenza Virus Vaccines for use in the 2017-2018 northern hemisphere influenza season:

 WHO | Recommended composition of influenza virus vaccines for use in the 2017-2018 northern hemisphere influenza season
- 3. FluWatch: http://
 healthycanadians.gc.ca/
 diseases-conditionsmaladies-affections/
 disease-maladie/flu-grippe/
 surveillance/index-eng.php

Additional Resources

Northern Health Influenza information is available at: https://northernhealth.ca/ YourHealth/PublicHealth/ Influenzalnformation.aspx

The National Advisory Committee on Immunization (NACI):

Canadian Immunization Guide Chapter on Influenza and Statement on Seasonal Influenza Vaccine for 2017-2018

canadian-immunization-guidestatement-seasonal-influenzavaccine-2017-2018 - Canada. ca

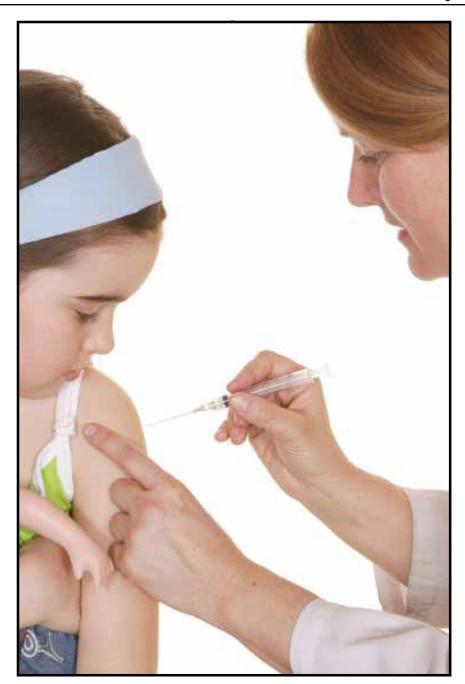
HealthlinkBC - Health files at: HealthLinkBC Files -HealthLinkBC or

- Facts about Influenza (The Flu) (12b)
- Inactivated Influenza Vaccine (12d)
- Influenza (Flu) Immunization: Myths and Facts (12c)
- Pneumococcal Polysaccharide Vaccine (62b)
- Influenza (Flu) Season
- Live Attenuated Influenza (Flu) Vaccine

Immunize BC website at: http:// www.immunizebc.ca/

BCCDC Immunization Manual: Part 4-Biological Products at: http://www.bccdc.ca/resourcegallery/Documents/Guidelines and Forms/Guidelines and Manuals/Epid/CD Manual/ Chapter 2 - Imms/SectionVII BiologicalProducts.pdf

BCCDC Immunization & Vaccines For Health Professionals at: http://www. bccdc.ca/health-professionals







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