

Universal Influenza Immunization Program (UIIP) Update #1: September 21, 2021

Immunization Update

## Flu Vaccine Delivery for Toronto Providers

Health providers can anticipate their auto-shipment of influenza vaccine from the Ontario Government Pharmaceutical and Medical Supply Service (OGPMSS) as listed below. Flu vaccine distribution will be on your usual delivery day.

**Early vaccination** is only for people who are at high risk of flu-related complications or high risk for spreading the infection (health care workers). Vaccines for the general public can be given after the provincial launch in late October.

Auto shipment <i>week of</i> :	Providers	Vaccine Products		
Sept 27	Hospitals	<ul><li>QIV for staff</li><li>HD-QIV for patients / staff</li></ul>		
Oct 4	Long-Term Care (LTC)/Retirement Home (RH) facilities	<ul> <li>QIV for staff</li> <li>HD-QIV for residents / staff</li> </ul>		
Oct 4	Primary Care Providers	Combination of QIV, HD-QIV and TIV-adj		
Oct 4	Pediatricians	QIV		
Oct 11	Pharmacies*	Combination of QIV, HD-QIV and TIV-adj		
Oct 18	LTC/RH facilities, Primary Care Providers, & Pediatricians	Submit influenza vaccine orders / reorders		
Oct 25	Pharmacies*	Submit influenza vaccine orders / reorders		

## Anticipated auto shipment dates by providers:

\*Pharmacies are receiving their flu vaccine supply from 3rd party distributors; distribution and re-ordering processes are separate from OGPMSS.

**Products for seniors-** There are two (2) different vaccine products available for individuals 65 years of age and older this season (**Fluzone**<sup>®</sup> HD-QIV, **Fluad**<sup>®</sup>Adjuvanted-TIV). Guidance will be provided in a future UIIP update.

**To request no flu vaccines** in the first auto-shipment, please notify OGPMSS by September 24th by calling 416-327-0837 or email <u>OGPMSS.moh@ontario.ca</u>.

## **OGPMSS Vaccine Re-Ordering:**

- Orders for additional doses will only be accepted on or after October 18<sup>th</sup>.
- OGPMSS is unable to accommodate product-specific orders for quadrivalent vaccines.
- Order flu vaccines from OGPMSS using the attached Toronto ordering form.
- Call 416-327-0837 or email <u>OGPMSS.moh@ontario.ca</u> for questions about vaccine order.

- 1 of 2 -

	Quadrivalent Inactivated Vacc	Vaccines for Seniors				
Trade names	FluLaval® Tetra, Fluzone®	Afluria® Tetra	Flucelvax® Quad	Fluzone <sup>®</sup> HD-QIV	Fluad <sup>®</sup> Adjuvanted-TIV	
Age eligibility	6 months and older	5 years and older	2 years and older	65 years and older	65 years and older	
Dosage	0.5 mL	0.5 mL	0.5 ml	0.7 mL	0.5 ml	
Route	IM inje	IM injection	IM injection	IM injection	IM injection	
Hemagglutinin (HA) dose	15 μg HA per strain	15 µg HA per strain	15 µg HA per strain	60 µg HA per strain	15 µg HA per strain	
Allergens	thimerosal (only in MDV)	Neomycin, polymyxin B			Kanamycin, neomycin	
Packaging latex-free	FluLaval® MDV= 2.7 x 2.7 x 6.9 cm Fluzone® MDV = 3 x 3 x 6 cm PFS = 10.5 x 10 x 4 cm	MDV = 6 x 6 x 3 cm PFS = 12.5 x 6 x 9.5 cm	PFS 15.5 x 13 x 2 cm	PFS = 10 x 10 x 2 cm	PFS = 13 x 6 x 9.5 cm	
Product distribution	Primary care providers, participating pharmacies, retirement homes, LTC facilities, hospitals	Pharmacies	Public health units	Primary care providers, participating pharmacies, retirement homes, LTC facilities, hospitals		
Abbreviations	Multi-dose vial (MDV), Prefilled syringe (PFS), Long-Term Care facilities (LTC), Intramuscular (IM)					

## Publicly Funded Influenza Vaccines for 2021/2022

- Common side effects are localized pain, redness/swelling at the injection site, malaise, myalgia, headache or low-grade fever
- 2021-2022 northern hemisphere influenza vaccine strains are A(H3N2) and A(H1N1) strain and B/Yamagata and B/Victoria. The
  adjuvanted trivalent vaccine contains influenza A(H3N2); A(H1N1) and one B strain from the B/Victoria lineage.
- Co-administration- NACI's recommends administration of COVID-19 vaccine 14 days after, or 28 days before other vaccines, including flu.
- Trained pharmacists may administer publicly funded influenza vaccine to individuals 2 years of age and older.