

2023-2024 Universal Influenza Immunization Program (UIIP)

Publicly Funded Vaccines				
2023-2024 UIIP	Quadrivalent Inactivated Vaccine (QIV)		High-Dose Quadrivalent Inactivated Vaccine (HD-QIV)	Adjuvanted Trivalent Inactivated Vaccine (TIV-Adj)
Vaccine Product	FluLaval Tetra®	Fluzone Quadrivalent®	Fluzone High-Dose Quadrivalent®	Fluad®
Manufacturer	GSK	Sanofi-Pasteur	Sanofi-Pasteur	Seqirus
Age Eligibility	≥6 mo.	≥6 mo.	≥65 years	≥65 years
Vaccine Type	Egg-based	Egg-based	Egg-based	Egg-based
Dosage	0.5 mL	0.5 mL	0.7 mL	0.5 mL
Route	IM	IM	IM	IM
Format	Multi-dose vial	-Multi-dose vial -Pre-filled syringe	Pre-filled syringe	Pre-filled syringe
Amount of Hemagglutinin	15 µg	15 µg	60 µg	15 µg
Most Common Allergens²	-Egg protein ¹ -Thimerosal ³	-Egg protein ¹ -Thimerosal ³	-Egg protein ¹	-Egg protein ¹ -Kanamycin -Neomycin
Once punctured, discard the vial after:	28 days	MDV: 28 days PFS: Not applicable	PFS: not applicable	PFS: not applicable

¹The National Advisory Committee on Immunization (NACI) indicates that egg allergy is not a contraindication for influenza vaccination and that egg-allergic individuals may be vaccinated against influenza using the full dose of any age-appropriate product.

²Any component in a vaccine may be a potential allergen. This table identifies the most common allergens.

³Multi-dose vial format only

AVOID ERRORS! Fluzone® High-Dose Quadrivalent is only authorized for individuals 65 years of age and older. Fluzone® Quadrivalent and Fluzone® High-Dose Quadrivalent are different products. Please use caution when administering Fluzone® products to ensure that the right vaccine is being administered to the right person.

INFLUENZA VACCINE FOR INDIVIDUALS 65 YEARS OF AGE AND OLDER: Given the options available, it is important to discuss the specifics of each available vaccine to assist the individual in their decision making. Delaying vaccination to wait for a specific product is not recommended. HD-QIV, TIV-Adj and QIV will provide protection against influenza, and it is important seniors are vaccinated. TIV-Adj will be available to order in PHOS when the supply of HD-QIV is depleted. If you require TIV-Adj sooner, please email VaccineOrders@mlhu.on.ca to order.

INFLUENZA VACCINE FOR CHILDREN: Children 6 months to under 9 years of age who have never previously been immunized with any influenza vaccine require 2 doses at least 4 weeks apart. The same vaccine product does not need to be used for both doses. **Please pay close attention to age eligibility** for each vaccine, detailed above.

ADMINISTRATION: Publicly funded vaccine may be administered to individuals who meet the eligibility criteria for the UIIP (i.e., individuals who are 6 months of age and older who live, work or study in Ontario) and without contraindications to the vaccine. At this time, trained pharmacists, pharmacy technicians, pharmacy students, and interns may only administer publicly funded influenza vaccine to individuals 2 years of age and older.