

## 2022-2023 Universal Influenza Immunization Program (UIIP)

Publicly Funded Vaccines					
2022-2023 UIIP	Quadrivalent Inactivated Vaccine (QIV)			High-Dose Quadrivalent Inactivated Vaccine (HD-QIV)	Adjuvanted Trivalent Inactivated Vaccine (TIV-Adj)
Vaccine Product	FluLaval Tetra®	Fluzone Quadrivalent®	Afluria Tetra® (Distribution to pharmacies only)	Fluzone High-Dose Quadrivalent®	Fluad®
Manufacturer	GSK	Sanofi-Pasteur	Seqirus	Sanofi-Pasteur	Seqirus
Age Eligibility	≥6 mo.	≥6 mo.	≥5 years	≥65 years	≥65 years
Vaccine Type	Egg-based	Egg-based	Egg-based	Egg-based	Egg-based
Dosage	0.5 mL	0.5 mL	0.5 mL	0.7 mL	0.5 mL
Route	IM	IM	IM	IM	IM
Format	Multi-dose vial	-Multi-dose vial -Pre-filled syringe	-Multi-dose vial -Pre-filled syringe	Pre-filled syringe	Pre-filled syringe
Amount	15 µg	15 µg	15 µg	60 µg	15 µg
Most Common Allergens**	-Egg protein* -Thimerosal***	-Egg protein* -Thimerosal***	-Egg protein* -Neomycin -Polymyxin B -Thimerosal***	-Egg protein*	-Egg protein* -Kanamycin -Neomycin
Once punctured, discard the vial after:	28 days	MDV: 28 days  PFS: Not applicable	MDV: 28 days  PFS: not applicable	PFS: not applicable	PFS: not applicable

\*The 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.

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

\*\*\*Multi-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.

**PRODUCT AVAILABILITY:** Fluzone® High-Dose Quadrivalent and Fluad® will be available through primary care providers (e.g., physicians and nurse practitioners), participating pharmacies and retirement homes, LTCHs and hospitals. Afluria Tetra will only be available through participating pharmacies.

**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. QIV-HD, TIV-Adj and QIV will provide protection against influenza, and it is important seniors are vaccinated.

**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. Trained pharmacists, pharmacy technicians, pharmacy students, and interns may only administer publicly funded influenza vaccine to individuals 2 years of age and older.