



VCH COVID-19 Vaccine Quick Reference & Storage Guide

Vaccines	SPIKEVAX® XBB.1.5 (Moderna)	COMIRNARTY® Omicron XBB.1.5 (Pfizer)			NOVOVAX Subunit Protein
Intended Population	6 mo +	6 mo – 4yr	5-11yr	12yr+	Waiting for Health Canada Approval
Product Vial & Label Presentation	 Royal blue vial cap with coral blue label border	Maroon cap with maroon label border	Blue cap with blue label border	 Gray cap with gray label border	
Dilution	<i>No</i>	<i>2.2 ml Normal Saline</i>	<i>No</i>	<i>No</i>	
Doses/Vial	5-10 doses/vial (depending on age group)	10 doses/ vial	6 doses/vial	6 doses/vial	
Dose Volume & Route (IM)	6mo-11yr: 0.25 ml (25 mcg) 12+yr: 0.5 mL (50 mcg)	0.2ml (3mcg)	0.3ml (10mcg)	0.3ml (30mcg)	
Freezer Storage	(-50°C to -15°C) Until expiry date	ULT Freezer (- 90°C to - 60°C) Until expiry date OR 12 months from manufacture date			
Fridge +2°C to +8°C Storage	30 days	10 weeks			
Clinic Use	May be kept at room temp (8°C to 25°C) for 24 hrs. Must be used within 24 hrs of vial puncture (in vial or pre-loaded syringe).	May be kept at room temp for 12 hours before puncture AND 12 hours after puncture. Must be used within 12 hours of vial puncture (in vial or pre-loaded syringe). 6mo-4yr Pfizer must be used within 12 hours after dilution.			
Potential Allergens	Polyethelene glycol (PEG)				