

<div><div>Vaccine Clinic Resource for Immunizers</div><div><div><div>Disclaimer:</div><div>this Quick Reference is not intended to replace other product specific vaccine references. The document is intended as a quick reference for frequently referred to information. Please refer to the product monograph and vaccine specific resources for all current and complete information.</div></div></div></div>	
Title:	<div><div>Meningococcal (Men-C-ACYW) Vaccine Quick Reference Guide</div><div><div><div>This guide provides information for the Men-C-ACYW vaccines available in Manitoba to support the Meningococcal Targeted Catch-up Campaign for those born on or after January 1, 2020.</div></div></div></div>
Effective Date:	October 28 2025
Approver:	Final

Meningococcal Vaccine Resources:

Fact sheets

<https://www.manitoba.ca/health/publichealth/factsheets/mcq.v.pdf>

Product Monograph

Nimenrix : https://pdf.hres.ca/dpd_pm/00058125.PDF

Eligibility Criteria

For the most up to date information on eligibility criteria refer to <https://www.manitoba.ca/health/publichealth/cdc/vaccineeligibility.html>

Manitoba Immunization Schedules:

Routine Recommended Immunization Schedule: <https://www.manitoba.ca/health/publichealth/cdc/div/schedules.html>

Not Previously Immunized Schedule: <https://www.gov.mb.ca/health/publichealth/cdc/div/not.html>

Canadian Immunization Guide:

For additional guidance on contraindications, precautions and special populations refer to the meningococcal vaccine specific section: <https://www.canada.ca/en/public-health/services/publications/healthy-living/canadian-immunization-guide-part-4-active-vaccines.html>

Meningococcal Vaccine - Men-C-ACYW (Quadrivalent)												
Product	Storage and Handling	Eligibility Criteria	Recommendations for Use									
<p>Nimenrix®</p> <p>Meningococcal polysaccharide groups A, C, Y and W conjugate vaccine</p> <p>Format:</p> <p>Single dose vial of sterile lyophilized white powder or cake; diluent presented in a pre-filled syringe (0.5 ml)</p> <p>Single or 10/box vials</p> <p>Product is latex and preservative/thimerosal free.</p> <p>Potential Allergens: Tetanus toxoid carrier protein</p> <p>Other Ingredients: Sucrose, Trometamol, Sodium chloride</p>	<p>Storage:</p> <p>Refrigerated 2°to 8°C until expiry date on label.</p> <p>Do NOT freeze. Protect from light.</p> <p>Handling: <u>Reconstitution required</u></p> <p>Add entire contents of the pre-filled syringe of diluent to the vial containing the powder.</p> <p>Reconstituted vaccine is a clear, colorless solution. Promptly use the vaccine after reconstitution.</p>	<p>Manitoba’s Meningococcal Outbreak Eligibility:</p> <ul style="list-style-type: none">Infants Under 12 Months of Age**In addition to the routine meningococcal immunizations offered at 12 months and in Grade 6, up to two additional doses can be offered to infants aged 6 weeks to under 12 months of age who:<ul style="list-style-type: none">live in an Indigenous community within Manitoba; ortravel regularly to Indigenous communities in Manitoba; orhave household visitors from Indigenous communities in Manitoba. <p>Under 10 Years of Age</p> <ul style="list-style-type: none">Individuals born on or after January 1, 2020, are eligible to receive a dose regardless of previous Men-C-C immunization history if they are at least 12 months of age but <10 years of age. °Individuals born between Jan 1, 2008, and December 31, 2019, are eligible to receive a dose IF they never received a dose of Men-C-C vaccine as part of the 12-month program AND are < 10 years old. <p>10 Years of Age and older</p> <ul style="list-style-type: none">Individuals born on or after January 1, 2008, are eligible to receive a dose at ≥ 10 years of age routinely offered in Grade 6 regardless of Men-C-C or Men C-ACYW immunization history.Individuals born between 1995 and 2007 are eligible to receive a dose if they have no previous history of receiving a Men-C-C vaccine.	<p>Regimen:</p> <p>Under 12 Months of Age (Expanded Eligibility)</p> <p><i>**The dosing schedule of Nimenrix® Men-C-ACYW vaccine for those under 12 months of age is dependent on age at immunization. For Nimenrix®, the recommended dosage and interval is below. The booster dose identified is the dose offered at 12 months of age as part of the routine immunization schedule:</i></p> <table><tr><th>Age Group</th><th>Primary Immunization</th><th>Booster (Routine Schedule)</th></tr><tr><td>Infants from 6 weeks to less than 6 months of age</td><td>Two doses, each of 0.5 mL, with the first dose given from 6 weeks of age, and with an interval of 2 months between doses</td><td>At 12 months of age</td></tr><tr><td>Unvaccinated infants from 6 months to less than 12 months of age</td><td>One dose of 0.5 mL given from 6 months of age</td><td>At 12 months of age with a minimum interval of at least 2 months after the primary dose</td></tr></table> <p>Under 10 Years of Age (Routine Schedule)</p> <p>Dose: 1</p> <p>Dosage: 0.5 ml</p> <p>10 Years of Age and older (School Age Program)</p> <p>Dose: 1</p> <p>Dosage: 0.5ml</p> <p>Route: IM</p> <p>Interval:</p> <p><i>*Those with certain high-risk medical conditions may require additional doses - see Manitoba Health eligibility criteria for a complete list and refer to the Canadian Immunization guide for dose requirements and intervals.</i></p>	Age Group	Primary Immunization	Booster (Routine Schedule)	Infants from 6 weeks to less than 6 months of age	Two doses, each of 0.5 mL, with the first dose given from 6 weeks of age, and with an interval of 2 months between doses	At 12 months of age	Unvaccinated infants from 6 months to less than 12 months of age	One dose of 0.5 mL given from 6 months of age	At 12 months of age with a minimum interval of at least 2 months after the primary dose
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^oNote: For those previously immunized with Men-C-C, a minimum interval of 4 weeks is recommended prior to receiving a dose of Men-C-ACYW.