

## Vaccine Schedule Quick Reference (August 2024)

muskok	2 Months	4 Months	6 Months	<b>1 Year</b> (12 Months)	15 Months	18 Months	4 Years	Grade 7	14 Years	24 Years	≥ 34 Years	65 Years	Pregnant Persons (every pregnancy)	Annually (every fall)	Required Vaccines
DTaP-IPV-Hib (PEDIACEL®, PENTACEL®) Diphtheria, Tetanus, Pertussis, Polio, Haemophilus influenzae type b	√1	<b>√</b> 1	<b>√</b> 1			√1									<b>√</b> 16
Pneu-C 15 (Vaxneuvance™) Pneumococcal Conjugate	√2	√2		√2											
Rot-1 (Rotarix®) Rotavirus	√3 Oral	√3 Oral													
MMR (M-M-R® II; PRIORIX®) Measles, Mumps, Rubella				√4											<b>√</b> 16
Men-C-C (Menjugate®; NeisVac-C®)  Meningococcal C Conjugate				√5											<b>√</b> 16
Var (VARIVAX® III; VARILRIX®) Varicella					<b>√</b> 6										<b>√</b> 16
Tdap-IPV (Adacel®-Polio; Boostrix®-Polio) Tetanus, Diphtheria, Pertusiss, Polio							√7								<b>√</b> 16
MMRV (Priorix-Tetra®; ProQuad®)  Measles, Mumps, Rubella, Varicella							√8								<b>√</b> 16
Men-C-ACYW (Menactra®; Menveo®; Nimenrix®)  Meningococcal Conjugate ACYW-135								√9							<b>√</b> 16
HB (Recombivax HB®; Engerix®-B) Hepatitis B								<b>√</b> 10							
HPV-9 (Gardasil®9) Human Papillomavirus								<b>√11</b>							
Tdap (Adacel®; Boostrix®) Tetanus, Diphtheria, Pertussis									<b>√</b> 12	<b>√12</b>	<b>√12</b>		<b>√12</b>		<b>√</b> 16
Td (booster) (Td Adsorbed®, Tenivac™) Tetanus, Diphtheria											or <b>√13</b>				
Pneu-C 20 (Prevnar 20®) Pneumococcal Conjugate												<b>√14</b>			
HZ (SHINGRIX®) Herpes Zoster												<b>√</b> 15			
Influenza, COVID-19 and RSV Based on current eligibility criteria															

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- **1 DTaP-IPV-Hib:** Children receive at **2**, **4**, **6** and **18** months of age. Also used for catch-up for children <7 years of age requiring a primary series of DTaP-IPV-Hib (see *Publicly Funded Immunization Schedules, Table 4*).
- 2 Pneu-C-15: Healthy children receive at 2, 4 and 12\* months of age (\*no earlier than 1st birthday and prior to 16 months of age). Some children may meet High Risk Eligibility Criteria for an additional dose, see Ministry of Health HCP Fact Sheet: Pneumococcal Conjugate Vaccines for Children Aged 6 weeks to 4 years.
- **Rot-1 (Rotarix):** Given **orally at 2 and 4 months** of age. The 1<sup>st</sup> dose can be given as early as 6 weeks of age and must be given by <15 weeks of age. The minimal interval between doses is 4 weeks. All doses must be completed by ≤ 25 weeks of age.
- **4 MMR:** Must be given <u>no earlier than 1<sup>st</sup> birthday</u>. A second dose is given at 4 years of age combined with varicella as the MMRV vaccine.
- **Men-C-C:** Must be given <u>no earlier than 1<sup>st</sup> birthday</u>.
- **6 Var:** The first dose is given at 15 months as varicella only. A second dose is given at 4 years of age combined with MMR as the MMRV vaccine.
- 7 **Tdap-IPV:** Given as a booster dose at 4 years of age (<u>do not give prior to 4<sup>th</sup> birthday</u> and must be at least 6-12 months after dose#4 of DTaP-IPV-Hib). See Publicly Funded Immunization Schedules, Table 4, for interrupted series.
- **8 MMRV:** The recommended product for the second dose of Measles, Mumps, Rubella, and Varicella, which is given at 4 years of age. In Ontario, this combined product is only approved for use in children aged 4 to <13 years of age.
- **9 Men-C-ACYW:** Provided through school-based program (eligible Grades 7 to 12; however, if born in or after 1997 remains eligible past Grade 12 until immunized). Single dose.
- **10 HB:** Provided through school-based program (eligible Grades 7 to 12). Two-dose series (0, 6 months; dose 1.0 mL) for students between 11 to 15 years of age. Three-dose series (0, 1, 6 months; dose 0.5 mL) for students ≥16 years old. Schedule/dosing depends on student's current age at time of visit. See *Publicly Funded Immunization Schedules, Table 6 and 7.*
- **11 HPV-9:** Provided through school-based program (eligible Grades 7 to 12). Two-dose series (0, 6 months) for healthy students between 11-14 years of age (before 15<sup>th</sup> birthday). Three-dose series (0, 2, 6 months) for students 15+ years of age, or immunocompromised students between 11-14 years of age. Schedule depends on student's age at start of series. **Due to COVID-19 pandemic, females born in 2002 or 2003, and any student born in 2004 remain eligible for missed doses until August 31, 2023.** See *Publicly Funded Immunization Schedules, Table 10 and 11.*
- **Tdap:** Given as an adolescent dose at 14 years of age (10 years after 4-year-old Tdap-IPV). An adult dose is also recommended at 24 years of age (generally given 10 years after adolescent Tdap dose). Adults (≥18 years of age) are eligible for 1 Tdap dose (generally given 10 years after the adolescent Tdap dose). **NEW:** One dose of Tdap in every pregnancy, regardless of Tdap history. Ideally given between 27-32 weeks of gestation.
- **13 Td:** Booster doses recommended every 10 years for adults, 10 years after adult dose (≥18 years of age) Tdap dose (generally given at 24 years of age).
- **Pneu-C-20:** One dose is recommended for healthy adults ≥ 65 years old. Also provided to those who meet High Risk Eligibility Criteria, <u>Ministry of Health HCP Fact Sheet: Pneumococcal Conjugate Vaccines for Individuals Aged 5 to 64 years at High Risk for Invasive Pneumococcal Disease.</u>
- **15 HZ:** Two-dose series recommended for adults 65 through 70 years (series completed prior to 71st birthday). **Due to COVID-19 pandemic**, seniors born in 1949 1953 remain eligible for missed doses until Dec 31, 2024.
- **Required Vaccines:** Under the *Immunization of School Pupils Act (ISPA)*, these vaccines are <u>required</u> for children to attend school in Ontario, unless the student has a valid medical exemption or an affidavit on file. Medical exemption forms can be accessed on the health unit's website at <a href="https://www.smdhu.org/hpportal">www.smdhu.org/hpportal</a>. Parents requesting an affidavit can visit our website at <a href="https://www.simcoemuskokahealth.org/Topics/Immunization">www.simcoemuskokahealth.org/Topics/Immunization</a> or call the Health Unit at 705-721-7520.

**High Risk Vaccine Programs:** Patients may be eligible for other vaccines based on underlying medical conditions, lifestyle choices, or other factors. Refer to the most current version of the *Publicly Funded Immunization Schedules for Ontario*, Table 3: High Risk Vaccine Programs, available at <a href="https://www.health.gov.on.ca/en/pro/programs/immunization/schedule.aspx">www.health.gov.on.ca/en/pro/programs/immunization/schedule.aspx</a>

Catch up immunization schedules: Refer to the most current version of the Publicly Funded Immunization Schedules for Ontario.

To speak to a nurse in the Immunization Program, contact 705-721-7520 or 1-877-721-7520. More information and resources can also be found on the health unit's website at <a href="https://www.smdhu.org/hpportal">www.smdhu.org/hpportal</a>.