

Vaccine Schedule Quick Reference

DISTRICT HEALTH UNIT	2 Month	4 Month	6 Month	12 Month	15 Month	18 Month	4-6 years	Grade 7	14-16 years	24-26 years	Every 10 years	65 years	Annually	Mandatory Vaccines
Tetanus, Diphtheria, Polio, Pertussis, Haemophilus influenzae type b (DTaP-IPV-Hib) (Pediacel)	√1	√1	√ 1			√ 1								√ 16
Pneumococcal Conjugate (Pneu-C-13) (Prevnar 13)	√2	√2		√2										
Rotavirus (Rot-1) (Rotarix)	√3 Oral	√3 Oral												
Measles, Mumps, Rubella (MMR) (M-M-R II, Priorix)				√4										√ 16
Meningococcal C Conjugate (Men-C-C) (Menjugate, NeisVac-C)				√5										√ 16
Varicella (Var) (Varivax III, Varilrix)					√ 6									√ 16
Tetanus, Diphtheria, Polio, Pertussis (Tdap-IPV) (Adacel-Polio, Boostrix-Polio)							√7							√ 16
Measles, Mumps, Rubella, Varicella (MMRV) (Priorix-Tetra, Pro-Quad)							√8							√ 16
Meningococcal Quadrivalent Conjugate A, C, Y, W135 (Menactra)								√9						√ 16
Hepatitis B (HB) (Recombivax HB, Engerix-B)								√ 10						
Human papillomavirus (HPV) (Gardasil)								√ 11						
Tetanus, diphtheria, pertussis (Tdap) (Adacel, Boostrix)									√12	√12	√12			√ 16
Tetanus, diphtheria (Td) (Td Adsorbed)											or √13			
Pneumococcal Polysaccharide 23 (Pneu-P-23) (Pneumovax, Pneumo 23)												√14		
Herpes Zoster (HZ) (Zostavax II)												√ 15		
Influenza – everyone 6 months and older													✓	

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- DTaP-IPV-Hib (Pediacel): Healthy 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.
- 2 Pneumococcal Conjugate (Prevnar 13): Healthy children receive at 2, 4, and 12 months of age. High risk children (see Publicly Funded Immunization Schedule) receive at 2, 4, 6 and 15 months of age.
- Rotavirus (Rotarix): given **orally** at 2 and 4 months. As per the Publicly Funded Immunization Schedule, the 1st dose can be given as early as 6 weeks of age but must be given by <15 weeks of age. The 2nd dose must be given at least 4 weeks after the 1st dose but must be given by 24 weeks of age. As per NACI, the safety of giving the 1st dose to infants >15 weeks of age is unknown.
- 4 MMR (M-M-R II, Priorix): <u>must</u> be given on or after the 1st birthday. A second dose is given at 4 to 6 years of age combined with varicella as the MMRV vaccine (Priorix-Tetra/Pro-Quad).
- 5 Meningococcal C Conjugate (Menjugate, NeisVac-C): <u>must</u> be given on or after the 1st birthday.
- 6 Varicella (Varivax III, Varilrix): The first dose is given at 15 months as varicella only; the second dose is given at 4 to 6 years of age combined with MMR as the MMRV vaccine (Priorix-Tetra/Pro-Quad).
- 7 Tdap-IPV (Adacel-Polio, Boostrix-Polio): given as a booster at 4 to 6 years of age.
- 8 MMRV (Priorix-Tetra, Pro-Quad): contains measles, mumps, rubella and varicella and is the recommended product for the second dose of measles, mumps, rubella and varicella which is given at 4 to 6 years of age. In Ontario, it is only recommended from 4 to <12 years of age.
- 9 Meningococcal conjugate quadrivalent (Menactra): offered in Grade 7 at school. This vaccine is now required under the Immunization of School Pupils Act (ISPA).
- Hepatitis B (Recombivax or Engerix-B): offered in Grade 7 at school. It is a 2-dose series for those 11 to 15 years of age (schedule in months at 0 and 6) and a 3-dose series for anyone outside this age range (schedule in months at 0, 1 and 6).
- Human papillomavirus (Gardasil 9): offered in Grade 7 to both male and female students at school. Can complete series up to end of Grade 12.
- Diphtheria, tetanus, and pertussis (Adacel or Boostrix): given as a booster at 14 to 16 year of age. An adult dose is also recommended at 24-26 years of age. Adults who have not previously received a dose of Tdap are eligible to receive 1 dose in lieu of one of their 10 year Td Boosters.
- 13 Tetanus, diphtheria (Td Adsorbed): Booster doses recommended every 10 years for adults.
- Pneumococcal Polysaccharide 23 (Pneumovax. Pneumo 23): recommended for adults 65 years and up, and those who meet High Risk Criteria (see Publicly Funded Immunization Schedule of Ontario).
- 15 Herpes Zoster (Zostavax II): recommended for adults 65 through 70 years (until their 71st birthday).
- Mandatory Vaccines: under the ISPA these vaccines are <u>mandatory</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 <u>www.smdhu.org/hpportal</u>. Parents requesting an affidavit need to call the Health Unit at 705-721-7520 ext. 8827 to book an appointment to attend an Immunization Education Session and to review the process for completing and affidavit.

Patients may be eligible for other vaccines based on their underlying medical conditions, lifestyle choices or other factors. Refer to the "High Risk Vaccine Programs" table in the current Publicly Funded Immunization Schedules for Ontario from the Ministry of Health and Long-Term Care, available at www.health.gov.on.ca/en/pro/programs/immunization/schedule.aspx.

For catch up schedules, also refer to the current Publicly Funded Immunization Schedules for Ontario.

To speak to a nurse in the Immunization program, contact 705-721-7520 or 1-877-721-7520 ext. 8806. More information and resources can also be found on the health unit's website at www.smdhu.org/hpportal.

