

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

Vaccine Schedule Quick Reference

- 1 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.
- **3 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).
- 4 Meningococcal C Conjugate (Menjugate, NeisVac-C): must be given on or after the 1st birthday.
- **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).
- **Tdap-IPV (Adacel-Polio, Boostrix-Polio):** the vaccine given at 4 to 6 years of age. DTaP-IPV (Quadracel) is only given to 5 and 6 year olds who are late completing their primary series.
- 7 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.
- **Meningococcal conjugate quadrivalent (Menactra):** offered in Grade 7 at school. This vaccine is now required under the Immunization of School Pupils Act (ISPA).
- **9 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):** now offered in Grade 7 to both male and female students at school. For 2016/2017 school year will also be offered to Grade 8 females. It is given as a 2 dose series if first dose is given prior to 14th birthday (schedule in months at 0 and 6) and a three dose series if started after the 14th birthday (schedule in months 0, 2 and 6).
- **Diphtheria, tetanus, and pertussis (Adacel or Boostrix):** the vaccine recommended for 14 to 16 year olds. 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.
- **12 Tetanus, diphtheria (Td Adsorbed):** boosters are recommended every 10 years for adults.
- **13** Herpes Zoster (Zostavax II): offered to adults 65 through 70 years of age (until their 71st birthday).

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 Vaccine Preventable Diseases 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/pcportal.

