

Routine and High Risk Infant and Childhood Immunization Schedule

Current as of Sept 2018. Please discard all previous schedules. Questions? Please call 604-983-6700.

AGE ²	VACCINE ANTIGENS	TRADE NAME ¹	ADMIN. SITE
2 months	Rotavirus vaccine ³ Diphtheria/Tetanus/acellular Pertussis/HB/IPV/Hib Pneumococcal conjugate Meningococcal conjugate ³	ROTATEQ INFANRIX®-HEXA PREVNAR 13 NEISVAC-C	Oral – give first IM vastus lateralis IM vastus lateralis IM vastus lateralis
4 months	Rotavirus vaccine ³ Diphtheria/Tetanus/acellular Pertussis/HB/IPV/Hib Pneumococcal conjugate Meningococcal conjugate (<i>at-risk infants only</i>) ⁴	ROTATEQ INFANRIX®-HEXA PREVNAR 13	Oral – give first IM vastus lateralis IM vastus lateralis IM vastus lateralis
6 months	Rotavirus vaccine ³ Diphtheria/Tetanus/acellular Pertussis/HB/IPV/Hib Pneumococcal conjugate (<i>at-risk infants only</i>) ⁵ Hepatitis A vaccine (<i>Aboriginal children only</i>)	ROTATEQ INFANRIX®-HEXA PREVNAR 13 VAQTA or HAVRIX 720	Oral – give first IM vastus lateralis IM vastus lateralis IM vastus lateralis
On or after 1 st birthday	Meningococcal conjugate ⁴ Pneumococcal conjugate Varicella MMR	NEISVAC-C PREVNAR 13 VARILRIX or VARIVAX III PRIORIX or MMR II	IM deltoid or IM vastus lateralis SC outer triceps SC outer triceps
18 months	Diphtheria/Tetanus/acellular Pertussis/IPV/Hib Hepatitis A vaccine (<i>Aboriginal children only</i>)	PEDIACEL VAQTA or HAVRIX 720	IM deltoid IM deltoid
2 years	Pneumococcal polysaccharide (<i>at-risk children only</i>) ⁵	PNEUMOVAX 23	IM deltoid or SC outer triceps
K-Entry Starting age 4 years	Diphtheria/Tetanus/acellular Pertussis/IPV Measles mumps, rubella, varicella (MMR-V)	BOOSTRIX-POLIO PROQUAD	IM deltoid SC outer triceps
Grade 6	HPV x 2 (0 and 6 months) (girls and boys)	GARDASIL 9	IM deltoid
Grade 9	Tetanus/diphtheria/acellular pertussis (Tdap) Meningococcal conjugate A,C,Y,W-135	BOOSTRIX NIMENRIX	IM deltoid IM deltoid
Influenza	Influenza vaccine is provided free to infants 6-59 months of age and older children with risk factors; two doses one month apart are required for children 8 years of age and younger if receiving influenza vaccine for the first time.		
Catch – Up Vaccines	Catch up vaccines are vaccines that an eligible child may have missed previously. Public health nurses review histories and will offer these vaccines in kindergarten, grades 6 and 9.		

¹Brand names provided in the table represent currently available products. These may change based on provincial supply.

²Please follow the recommended schedule which includes minimum age and minimum interval criteria for vaccines. Vaccines given too early or too close together may need to be repeated (e.g., MMR or Varicella given before 12 months of age).

³Rotavirus vaccines: For complete protection, a child needs two doses of Rotarix® or three doses of RotaTeq®. Ideally, rotavirus vaccine series should be completed using the same product. If any dose in the series was given with RotaTeq® or the product is unknown, a total of 3 doses of rotavirus vaccine should be administered. Maximum age for administering dose 1 is 20 weeks less one day, maximum age for series completion is 8 months and zero days, with a minimum interval of 4 weeks between doses.

⁴Meningococcal conjugate C vaccine at 2 and 12 months for healthy infants; children at high risk of meningococcal disease (eg, those with functional or anatomic asplenia, immunodeficiency, transplant recipients) should be offered the meningococcal conjugate quadrivalent (A,C,Y,W-135, use Menveo®) free at 2, 4 and 12 months, a booster 3 years after last dose and then every 5 years.

⁵Additional Pneumococcal protection at 6 months and 2 years is provided free for infants with the following: anatomic or functional asplenia, sickle cell disease, hemoglobinopathies, immunosuppression, transplant recipients, chronic conditions of the heart, lung, liver, or kidney, diabetes, cystic fibrosis, chronic CSF leak, chronic neurological conditions that impair clearance of oral secretions, and cochlear implant.