

Infants: Routine Immunization Schedule

Effective December 17, 2018

(Refer to [biological pages](#) for specific vaccine indications and information)

Vaccine /Age	Birth	2 mos. of age	4 mos. of age	6 mos. of age	12 mos. of age	18 mos. of age	4 yrs. of age
DTaP-IPV-Hib Diphtheria, Tetanus, Acellular Pertussis, Polio, <i>Haemophilus influenzae</i> type b		1 st dose	2 nd dose	3 rd dose		4 th dose	
DTaP-IPV-Hib-HB Diphtheria, Tetanus, Acellular Pertussis, Hepatitis B, Polio, <i>Haemophilus influenzae</i> type b		1 st dose	2 nd dose	3 rd dose*	*3 rd dose should not be administered before 24 weeks (6 mos) of age.		
		<ul style="list-style-type: none"> Infants born on or after March 1, 2018, Infants born to Hep B infected mothers, and Infants born to families from endemic countries. 					
PneuC-13 Pneumococcal Conjugate 13		1 st dose	2 nd dose		3 rd dose		
Rotavirus		1 st dose	2 nd dose	3 rd dose			
MenconC Meningococcal Conjugate C			1 st dose		2 nd dose		
MMR-Var Measles, Mumps, Rubella, Varicella					1 st dose Minimum age 12 mos.		2 nd dose
dTap-IPV Diphtheria, Tetanus, Acellular Pertussis, Polio							Booster
HBV Hepatitis B	1 st dose Infants born to Hep B infected mothers						
Influenza				Annually starting at 6 months of age. Children under 9 years of age with no previous influenza immunization require 2 doses at least 4 weeks apart			

Notes:

- MMR/MMRV vaccine given under One year of age is invalid.
- See [Communicable Diseases Regulations](#) for exclusion criteria in event of Measles outbreak.
- Spacing requirements between MMR and VZ containing vaccines

Previous Vaccine Administered	Recommended Interval to Next Dose		
	MMR	Varicella	MMR-Var
MMR	4 weeks	4 weeks	4 weeks
Varicella	4 weeks	3 months (less than 13 yrs) 6 weeks (13 years and older)	3 months
MMR-Var	4 weeks	3 months	3 months

1. This Immunization Schedule is published by the Chief Medical Officer of Health in accordance with s. 18.5 of the [Public Health Act](#).
2. A health practitioner who performs an immunization listed in this Immunization Schedule **must** comply in the following manner:
 - A. Vaccines **must** be provided to clients/patients no sooner than at the ages set out in this Immunization Schedule. To the greatest extent possible, doses should be provided at the ages set out.
 - B. Vaccines **must** be provided to clients/patients no sooner than at the intervals set out in this Immunization Schedule. The intervals represent the optimal amount of time that **must** pass before a subsequent dose of vaccine is administered. To the greatest extent possible, doses should be provided at the intervals set out.
 - C. Despite (A) and (B), a health practitioner who performs immunizations may provide vaccines earlier or later than the ages required in (A) and the intervals required in (B) if:
 - i. any such variation is necessary:
 - (i) to reduce a risk of acquiring a disease, or
 - (ii) because it is medically indicated for the client/patient, or
 - (iii) because of a vaccine shortage, and
 - ii. The variation is approved in advance by a Medical Officer of Health.

Refer individual to public health for any variation in schedule.