

Detailed Information for the Administration of Specific Vaccines

Table 1: Detailed schedule for *Haemophilus influenzae* type b Conjugate vaccine

Age at first dose	Primary series	Age at Booster dose [*]
2-6 months	3 doses, 2 months apart	15-18 months
7-11 months	2 doses, 2 months apart	15-18 months
12-14 months	1 dose	15-18 months
15-59 months	1 dose	None

* The Hib booster dose should be given at least two months after the previous dose.

Table 2: Detailed schedule for Pneumococcal Conjugate vaccine depending on age at first dose

Age at first dose	Primary series	Age at Booster dose [*]
2-6 months	3 doses, 2 months apart	12-15 months
7-11 months	2 doses, 2 months apart	12-15 months
12-23 months ^{**}	2 doses, 2 months apart	
24-59 months – with high risk conditions	2 doses, 2 months apart	

* The pneumococcal conjugate booster dose should be given at least 6-8 weeks after the previous dose.

** Publicly funded vaccine is available only for children born on or after January 1, 2004 AND those at high risk under 5 years of age.

Table 3: Detailed schedule for Pneumococcal Conjugate vaccine when the series has been interrupted

Age at re-presentation	Completion of primary series	Age at Booster dose
7-11 months 1 previous dose given	2 doses, 2 months apart [^]	One dose at 12-15 months of age ^{**}
7-11 months 2 previous doses given	1 dose	One dose at 12-15 months of age ^{**}
12-23 months (born on or after Jan 1, 2004) 1 previous dose given	2 doses, 2 months apart	None
24-59 months with high-risk conditions 1 or more previous dose(s) given	1 dose	None

[^] For children vaccinated at < 1 year of age, the minimum interval between vaccine doses is four weeks.

^{**} Booster doses to be given at least six to eight weeks after the final dose of the primary series.

Table 4: Detailed schedule for Varicella vaccine for high-risk persons¹ depending on age

Age at first dose	Primary series
12 months - 12 years ^{2a}	1 dose
13 years and older ^{2a}	2 doses, 1 month apart

¹ Special considerations/restrictions are required for those who are immunocompromised (see *Canadian Immunization Guide*).

^{2a} Publicly funded vaccine for non high-risk persons is available only for children at 1 year or 5 years of age.

Table 5: Reimmunization with Pneumococcal Polysaccharide vaccine¹⁰

Criteria for re-immunization	Timing
<p>A single revaccination with Pneumococcal Polysaccharide vaccine is appropriate for those 2 years of age and older with:</p> <ul style="list-style-type: none"> functional or anatomic asplenia or sickle cell disease debilitating cardiorespiratory disease hepatic cirrhosis chronic renal failure or nephrotic syndrome HIV infection and immunosuppression related to disease or therapy 	<ul style="list-style-type: none"> 1 dose after 5 years for those 11 years of age or older at the time of revaccination <p>OR</p> <ul style="list-style-type: none"> 1 dose after 3 years for those 10 years of age or less at the time of revaccination

References:

- Canadian Immunization Guide, 6th Edition, 2002
- Statement on the Recommended Use of Pneumococcal Conjugate Vaccine: Addendum, CCDR, Volume 29, ACS-8; September 15, 2003. <http://www.phac-aspc.gc.ca/publicat/ccdr-rmtc/03vol29/acs-dcc-7-8/acs8.html>