

Completing a Pneumococcal Conjugate Vaccine Series

Age at Presentation for Immunization	History of Prior Doses of PCV7, PCV10, or PCV13 Given	Completion of a Series Requires		Booster Dose Healthy and High Risk ^B
		Healthy Infant	High Risk Infant ^{A, B}	
3-11 months	0 doses	2 doses ^C	3 doses ^C	1 dose at ≥ 12 months of age ^D
	1 dose	1 dose ^C	2 doses ^C	
	2 doses	0 doses	1 dose ^D	
12-23 months	0 doses	2 doses ^E	2 doses ^E	No booster dose
	1 dose < 12 months	2 doses ^E	2 doses ^E	No booster dose
	1 dose ≥ 12 months	1 dose ^E	1 dose ^E	No booster dose
	2 doses < 12 months	1 dose ^D	1 dose ^E	No booster dose
	1 dose < 12 months & 1 dose ≥ 12 months	1 dose ^E	1 dose ^E	No booster dose
24-59 months	0 doses	1 dose	1 dose	No booster dose
	Any age-appropriate series incomplete by 24 months	1 dose ^E	1 dose ^E	No booster dose
	Complete PCV7 or PCV10 series ^F	0 doses	1 dose ^E	No booster dose

^A When an infant has received 1 or 2 doses of vaccine, and is subsequently diagnosed with a medical condition putting them at high risk of pneumococcal disease, use the table to complete the PCV series as “high risk”. When a high risk condition is diagnosed after completion of a PCV series, no further doses are recommended, except for specific conditions outlined in [Part 2 – Immunization of Special Populations](#) (e.g., HSCT recipients).

^B Children at high risk of pneumococcal disease due to an underlying medical condition should receive 1 dose of pneumococcal polysaccharide vaccine at 2 years of age, and at least 8 weeks after their final pneumococcal conjugate vaccine dose.

^C The recommended interval between doses is 8 weeks. However, the minimum interval of 4 weeks may be considered. See [Part 1 – Immunization Schedules, Minimum Intervals Between Vaccine Doses](#).

^D At least 8 weeks after the previous dose.

^E 8 weeks between doses.

^F A complete series is:

- 2 (PVC7) or 3 (PVC7 [high risk] or PCV10) primary doses given at appropriate intervals and a 3rd or 4th dose given on or after 12 months of age and at least 8 weeks after previous dose, or
- a delayed or interrupted schedule that has been completed at a later age according to the information in this table.