

# NSW Immunisation Schedule

## Updated September 2024



### Vaccines funded under the National Immunisation Program

Childhood vaccines				
Age	Disease	Vaccine	Information	
Birth	Hepatitis B	H-B-VAX II (IM) <b>OR</b> ENGERIX B (IM)	Within 7 days of birth (ideally within 24 hours)	
6 weeks	Diphtheria, tetanus, pertussis, hepatitis B, polio, <i>Haemophilus influenzae</i> type b	INFANRIX HEXA (IM) <b>OR</b> VAXELIS (IM)	Rotarix: Dose 1 limited to 6-14 weeks of age  Bexsero: Recommended for other children (see AIH <sup>V</sup> ). Prophylactic paracetamol recommended	
	Pneumococcal	PREVENAR 13 (IM)		
	Rotavirus	ROTARIX (Oral)		
	Meningococcal B (Aboriginal <sup>#</sup> children only)	BEXSERO (IM)		
4 months	Diphtheria, tetanus, pertussis, hepatitis B, polio, <i>Haemophilus influenzae</i> type b	INFANRIX HEXA (IM) <b>OR</b> VAXELIS (IM)	Rotarix: Dose 2 limited to 10-24 weeks  Bexsero: Recommended for other children (see AIH <sup>V</sup> ). Prophylactic paracetamol recommended	
	Pneumococcal	PREVENAR 13 (IM)		
	Rotavirus	ROTARIX (Oral)		
	Meningococcal B (Aboriginal <sup>#</sup> children only)	BEXSERO (IM)		
*Annual influenza vaccination	6 months	Diphtheria, tetanus, pertussis, hepatitis B, polio, <i>Haemophilus influenzae</i> type b	INFANRIX HEXA (IM) <b>OR</b> VAXELIS (IM)	Children ≥ 6 months with at risk conditions for IPD <sup>‡</sup> are recommended to receive an additional dose of Prevenar 13 (see AIH <sup>V</sup> )  Aboriginal <sup>#</sup> children ≥ 6 months with certain at risk conditions may require an additional dose of Bexsero (see AIH <sup>V</sup> )
	12 months	Meningococcal ACWY	NIMENRIX (IM)	Bexsero: Recommended for other children (see AIH <sup>V</sup> ). Prophylactic paracetamol recommended
		Pneumococcal	PREVENAR 13 (IM)	
		Measles, mumps, rubella	MMR II <b>OR</b> PRIORIX (IM or SC)	
		Meningococcal B (NIP funded for Aboriginal <sup>#</sup> children only)	BEXSERO (IM)	
18 months	Diphtheria, tetanus, pertussis	INFANRIX <b>OR</b> TRIPACEL (IM)		
	Measles, mumps, rubella, varicella	PRIORIX TETRA (IM or SC)		
	<i>Haemophilus influenzae</i> type b	ACT-HIB (IM or SC)		
4 years	Diphtheria, tetanus, pertussis, polio	INFANRIX-IPV <b>OR</b> QUADRACEL (IM)	Children with at risk conditions for IPD <sup>‡</sup> are recommended to receive an additional dose of Pneumovax 23 (see AIH <sup>V</sup> )	

### At risk groups, adolescents and adults

Age/group	Disease	Vaccine	Information
All people with asplenia, hyposplenia, complement deficiency and treatment with eculizumab	Meningococcal ACWY	NIMENRIX (IM)	See AIH <sup>V</sup> for required doses and timing. Additional groups are recommended to receive these vaccines but these are not funded
	Meningococcal B	BEXSERO (IM)	
≥ 5 years with asplenia or hyposplenia	<i>Haemophilus influenzae</i> type b	ACT-HIB (IM or SC)	If incompletely vaccinated or not vaccinated in childhood
≥ 18 years	Zoster	SHINGRIX (IM)	Eligible people ≥ 18 years considered at increased risk of herpes zoster due to an underlying condition and/or immunomodulatory/immunosuppressive treatments (information on AIH <sup>V</sup> will be updated in November 2024*)
Year 7	Diphtheria, tetanus, pertussis	BOOSTRIX <b>OR</b> ADACEL (IM)	
	Human papillomavirus	GARDASIL 9 (IM)	
Year 10	Meningococcal ACWY	NIMENRIX (IM) <b>OR</b> MenQuadfi (IM)	
Pregnant	Influenza	INFLUENZA	Influenza: Any trimester Pertussis: each pregnancy between 20-32 weeks
	Pertussis	BOOSTRIX <b>OR</b> ADACEL (IM)	
Aboriginal <sup>#</sup> people ≥ 50 years	Pneumococcal	PREVENAR 13 (IM) then PNEUMOVAX 23 (IM)	Prevenar 13: ≥ 50 years Pneumovax 23: 2-12 months later (see AIH <sup>V</sup> ) Pneumovax 23: at least 5 years later Shingrix: ≥ 50 years
	Zoster	SHINGRIX (IM)	
≥ 65 years	Zoster	SHINGRIX (IM)	Shingrix: Funded for people ≥ 65 years
≥ 70 years	Pneumococcal	PREVENAR 13 (IM)	Pneumococcal funded for people ≥ 70 years
People with at risk conditions for IPD <sup>‡</sup>	See the online AIH <sup>V</sup> for conditions recommended to receive Prevenar 13 and Pneumovax 23		

### Influenza

Age/at risk condition	Recommendation	Information
All children ≥ 6 months to < 5 years	ANNUAL INFLUENZA VACCINATION	Discuss influenza vaccination with other present family members
Aboriginal <sup>#</sup> people ≥ 6 months		Children aged less than 9 years of age who are receiving the influenza vaccine for the first time should receive 2 doses of the vaccine, 4 weeks apart
People with at risk conditions ≥ 6 months		
≥ 65 years		
Pregnant women		For vaccine brands and eligibility see: <a href="http://www.health.nsw.gov.au/immunisation/Pages/flu.aspx">www.health.nsw.gov.au/immunisation/Pages/flu.aspx</a>

# The term Aboriginal is inclusive of Aboriginal and Torres Strait Islander people. ‡ IPD: Invasive pneumococcal disease. AIH<sup>V</sup>: Online Australian Immunisation Handbook.

\* For conditions recommended to receive Shingrix see [www.health.gov.au/resources/publications/national-immunisation-program-shingles-vaccination-program-advice-for-health-professionals-september-2024](http://www.health.gov.au/resources/publications/national-immunisation-program-shingles-vaccination-program-advice-for-health-professionals-september-2024)  
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