NSW Health



Children

Age	Disease	Vaccine	Information
Birth	Hepatitis B	H-B-Vax II (IM) OR ENGERIX B (IM)	Administer within 7 days of birth (ideally within 24 hours).
6 weeks	Diphtheria, tetanus, pertussis, hepatitis B, polio, Haemophilus influenzae type b	INFANRIX HEXA (IM) OR VAXELIS (IM)	
	Pneumococcal	PREVENAR 20 (IM)	
	Rotavirus	ROTARIX (Oral)	Dose 1 limited to 6-14 weeks of age (before turning 15 weeks of age).
	Meningococcal B (Aboriginal* children only)	BEXSERO (IM)	Recommended for other children¹ (see AIH). Prophylactic paracetamol recommended.
4 months	Diphtheria, tetanus, pertussis, hepatitis B, polio, Haemophilus influenzae type b	INFANRIX HEXA (IM) OR VAXELIS (IM)	
	Pneumococcal	PREVENAR 20 (IM)	
	Rotavirus	ROTARIX (Oral)	Dose 2 limited to 10-24 weeks of age (before turning 25 weeks of age).
	Meningococcal B (Aboriginal* children and medically at-risk children)	BEXSERO (IM)	Recommended for other children¹ (see AIH). Prophylactic paracetamol recommended.
6 months	Diphtheria, tetanus, pertussis, hepatitis B, polio, Haemophilus influenzae type b	INFANRIX HEXA (IM) OR VAXELIS (IM)	
	Pneumococcal (Aboriginal* children only)	PREVENAR 20 (IM)	Children with specified risk conditions for IPD [‡] are recommended to receive an additional dose of Prevenar 20 ² (see AIH).
Annual influenza va	accination		
All children ≥ 6 months to < 5 years Aboriginal* people ≥ 6 months	Influenza —	INFLUENZA	Discuss influenza vaccination with other present family members. Children aged less than 9 years who are receiving influenza vaccine for the first time should receive 2 doses of the vaccine, 4 weeks apart.
Children with risk conditions ≥ 6 months			
12 months	Meningococcal ACWY	NIMENRIX (IM)	
	Pneumococcal	PREVENAR 20 (IM)	Children with specified risk conditions for IPD [‡] are recommended to receive an additional dose of Prevenar 20 ² (see AIH).
	Measles, mumps, rubella	MMR-II OR PRIORIX (IM OR SC)	
	Meningococcal B (Aboriginal* children only)	BEXSERO (IM)	Recommended for other children¹ (see AIH). Prophylactic paracetamol recommended.
18 months	Diphtheria, tetanus, pertussis	INFANRIX OR TRIPACEL (IM)	
	Measles, mumps, rubella, varicella	PRIORIX TETRA (IM OR SC)	
	Haemophilus influenzae type b	ACT-HIB (IM OR SC)	
4 years	Diphtheria, tetanus, pertussis, polio	INFANRIX-IPV OR QUADRACEL (IM)	

At risk

Condition/Age	Disease	Vaccine	Information			
All people with asplenia,	Meningococcal ACWY	NIMENRIX (IM)	See AIH for required doses and timing.1			
hyposplenia, complement deficiency and treatment with eculizumab	Meningococcal B	BEXSERO (IM)	See AIH for required doses and timing. ²			
≥ 6 months	Pneumococcal	PREVENAR 20 (IM)	Children 2-12 months with specified risk conditions for IPD [‡] are recommended to receive an additional dose of Prevenar 20 ² (see AIH).			
	Meningococcal B	BEXSERO	Aboriginal* children ≥ 6 months with specified risk conditions may require an additional dose of Bexsero¹ (see AIH).			
≥ 5 years with asplenia or hyposplenia	Haemophilus influenzae type b	ACT-HIB (IM or SC)	If incompletely vaccinated or not vaccinated in childhood.			
≥ 18 years	Herpes Zoster	SHINGRIX (IM)	Eligible people ≥ 18 years considered at increased risk of herpes zoster due to an underlying condition and/or immunomodulatory/immunosuppressive treatments.			
Pregnant people						
	Influenza	INFLUENZA	Any trimester in each pregnancy.			
			For vaccine brands and eligibility see the NSW Health webpage.§			
	Pertussis	BOOSTRIX OR ADACEL (IM)	Each pregnancy between 20-32 weeks but may be given up until delivery.			
	Respiratory syncytial virus (RSV)	ABRYSVO (IM)	Pregnancy from 28 weeks.			

Adolescents

Age/School Year	Disease	Vaccine	Information	
Year 7	Diphtheria, tetanus, pertussis	BOOSTRIX OR ADACEL (IM)	Catch-up vaccination also	
	Human papillomavirus	GARDASIL 9 (IM)	available through GPs, pharmacies	
Year 10	Meningococcal ACWY	MENQUADFI (IM)	and AMS [†] .	

Adults

Age Group	Disease	Vaccine	Information		
≥ 65 years	Influenza	INFLUENZA			
	Herpes Zoster	SHINGRIX (IM)	2 doses required – see AIH ³ for dose intervals.		
≥ 70 years	Pneumococcal	PREVENAR 13 (IM)			
All Aboriginal* adults	Influenza	INFLUENZA			
Aboriginal*	Pneumococcal	PREVENAR 13 (IM)			
people		PNEUMOVAX 23 (IM)	12 months later ² (see AIH).		
≥ 50 years			At least 5 years later.		
	Herpes Zoster	SHINGRIX (IM)	2 doses required – see AIH ³ for dose intervals.		
People with			See the online AIH for		
at risk			conditions recommended		
conditions for IPD [‡]			to receive Prevenar 13 and Pneumovax 23.2		
COVID-19 vaccine as recommended in AIH.					

Vaccination catch up

All people under 20 years of age, including refugees and humanitarian entrants, are eligible for free catch-up vaccines under the National Immunisation Program (NIP) for any missed childhood vaccinations.

Refugees and humanitarian entrants aged 20 years and over are eligible for the following vaccines if they were missed: diphtheria-tetanus-pertussis, chickenpox, polio, measles-mumps-rubella and hepatitis B, as well as HPV (up to and including age 25). Refer to the AIH# for timing of doses.

The HPV vaccine is available free to all people from 12-13 years (Year 7) up to 25 years of age⁴ (see AIH).

- * The term Aboriginal is inclusive of Aboriginal and Torres Strait Islander people.
- † AMS: Aboriginal Medical Services.
- ‡ IPD: Invasive pneumococcal disease.
- https://www.health.nsw.gov.au/immunisation
- # AIH: Australian Immunisation Handbook https://immunisationhandbook.health.gov.au/
 https://immunisationhandbook.health.gov.au/contents/vaccine-preventable-diseases/meningococcal-disease
- 2 https://immunisationhandbook.health.gov.au/contents/vaccine-preventable-diseases/pneumococcal-disease
- 3 https://immunisationhandbook.health.gov.au/contents/vaccine-preventable-diseases/zoster-herpes-zoster
- 4 https://immunisationhandbook.health.gov.au/contents/vaccine-preventable-diseases/human-papillomavirus-hpv