# **ACT Immunisation Schedule**



Age and eligibility	Age and eligibility Disease		Important information		
Age and engibility		Brand(s)			
Birth	Hepatitis B	H-B-Vax® II paediatric OR Engerix-B® paediatric	Within 7 days of birth, ideally within 24 hours.		
2 months	Diphtheria, tetanus, pertussis, poliomyelitis, <i>Haemophilus influenzae</i> type b (Hib) and hepatitis B	Infanrix® Hexa OR Vaxelis®			
(may be given	Pneumococcal	Prevenar® 13			
from 6 weeks)	Rotavirus	Rotarix® (oral)	First dose must be given by 14 weeks of age.		
	Meningococcal B (Aboriginal and Torres Strait Islander children)	Bexsero®	Prophylactic paracetamol recommended. Also recommended for other children (see AIH).		
	Diphtheria, tetanus, pertussis, poliomyelitis, <i>Haemophilus influenzae</i> type b (Hib) and hepatitis B	Infanrix® Hexa OR Vaxelis®			
4 months	Pneumococcal	Prevenar® 13			
	Rotavirus	Rotarix® (oral)	Second dose must be given by 24 weeks of age. Minimum interval from dose one is four weeks.		
	Meningococcal B (Aboriginal and Torres Strait Islander children)	Bexsero®	Prophylactic paracetamol recommended. Also recommended for other children (see AIH).		
	Diphtheria, tetanus, pertussis, poliomyelitis, Haemophilus influenzae type b (Hib) and hepatitis B	Infanrix® Hexa OR Vaxelis®			
6 months	Pneumococcal (children with specified medical risk conditions)	Prevenar 13®	An additional (3rd) dose of 13vPCV is required for children with specified medical risk conditions (see AIH).		
	Meningococcal B (Aboriginal and Torres Strait Islander children with specified medical risk conditions)	Bexsero®	Prophylactic paracetamol recommended. See AIH for specified medical risk conditions.		
6 months to under 5 years (annually)	Influenza	Age-appropriate influenza vaccine	Administer annually. In children aged 6 months to less than 9 years of age in the first year of administration, give 2 doses, a minimum of 1 month apart. One dose annually in subsequent years. Discuss influenza vaccination with other present family members.		
	Measles, mumps, rubella (MMR)	Priorix® or MMRII®	MMRV is <u>not</u> recommended as the first dose of MMR containing vaccine for children under 4 years of age. The first dose <u>must</u> be MMR (at 12 months – Priorix® or MMRII®) and second dose – MMRV (at 18 months – Priorix Tetra®).		
	Meningococcal ACWY	Nimenrix®			
12 months	Pneumococcal	Prevenar®13			
	Meningococcal B (Aboriginal and Torres Strait Islander children)	Bexsero®	Prophylactic paracetamol recommended. Also recommended for other children (see AIH).		
	Hepatitis B (pre term and low-birthweight infants)	H-B-Vax® II paediatric OR Engerix-B® paediatric	Babies born at less than 32 weeks gestation or less than 2000g birth weight require an extra hepatitis B vaccine at 12 months of age.		
	Measles, mumps, rubella and varicella (MMRV)	Priorix-tetra®			
18 months	Diphtheria, tetanus, pertussis (DTPa)	Infanrix® or Tripacel®			
	Haemophilus influenzae type b (Hib)	Act-HIB®			
	Diphtheria, tetanus, pertussis and poliomyelitis	Infanrix-IPV® or Quadracel®			
4 years	Pneumococcal (children with specified medical risk conditions)	Pneumovax 23®	Administer a first dose of 23vPPV at age 4 years, followed by a second dose of 23vPPV at least 5 years later for children with specified medical risk conditions.		
≥5 years (annually)	Influenza (children with specified risk conditions)	Age-appropriate influenza vaccine	Administer annually. For children aged >6mths to <9 yrs old, the primary course requires 2 vaccinations a minimum of		
	Influenza (Aboriginal and Torres Strait islander people)	Age-appropriate influenza vaccine	4 weeks apart. Subsequent years, one dose annually.		

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Childhood

	Age and eligibility	Disease	Brand(s)	Important information		
Yea (or a		Influenza (people with specified risk conditions)	Age-appropriate influenza vaccine	Administer annually. Refer to AIH for information on age-appropriate vaccines and follow the ATAGI advice on seasonal		
	All ages	Influenza (Aboriginal and Torres Strait islander people)	Age-appropriate influenza vaccine	influenza vaccines.		
	ugus	Pneumococcal (adolescents with specified medical risk conditions)	Prevenar 13® and Pneumovax 23®	Administer a dose of 13vPCV at diagnosis followed by 2 doses of 23vPPV (see AIH for dose interval).		
	Year 7	Diphtheria, tetanus, pertussis (dTpa)	Boostrix® OR Adacel®	Administered through the High School Immunisation Program. Catch up available through general practitioners and pharmacies up until the person's 20th birthday.		
	(or age equivalent)	Human Papillomavirus (HPV)	Gardasil 9®	Administered through the High School Immunisation Program. Single dose recommended. People with severely immunocompromising conditions require a 3 dose schedule. Catch up available through general practitioners and pharmacies up until the person's 26th birthday.		
	<b>Year 10</b> (or age equivalent)	Meningococcal ACWY	MenQuadfi®	Administered through the High School Immunisation Program. Catch up available through general practitioners and pharmacies up until the person's 20th birthday.		

#### Adult



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Age and eligibility	Disease	Brand(s)	Important information	
Allagos	Influenza (people with specified risk conditions)	Age-appropriate influenza vaccine	Administer annually. Refer to AIH for information on age-appropriate vaccines and follow the ATAGI advice on seasonal	
All ages	Influenza (Aboriginal and Torres Strait islander people)	Age-appropriate influenza vaccine	influenza vaccines.	
Aboriginal and Torres Strait Islander adults	Pneumococcal	Prevenar 13® and Pneumovax 23®	Administer a dose of 13vPCV, followed by first dose of 23vPPV 12 months later (2-12 months acceptable), then second dose of 23vPPV at least 5 years later.	
50 years and over	Shingles (herpes zoster)	Shingrix®	Administer 2 doses 2-6 months apart (or 1-2 months apart if immunocompromised or shortly expected to be immunocompromised).	
All people 65 years	Influenza	Age-appropriate influenza vaccine	Administer annually. Follow ATAGI advice on seasonal influenza vaccines.	
and over	Shingles (herpes zoster)	Shingrix®	Administer 2 doses 2-6 months apart (or 1-2 months apart if immunocompromised).	
70 years and over	Pneumococcal	Prevenar 13®		
Dragnant nacela	Pertussis (whooping cough)	Boostrix® OR Adacel®	Single dose recommended each pregnancy, ideally between 20-32 weeks, but may be given up until delivery.	
Pregnant people	Influenza	Age-appropriate influenza vaccine	In each pregnancy, at any stage of pregnancy.	
	Respiratory syncytial virus (RSV)	Abrysvo®	Recommended between 28-36 weeks gestation. Can be co-administered with other maternal vaccines.	

### Additional vaccination for people with medical risk conditions

Age and eligibility	Disease	Brand(s)	Important information
Allana	Meningococcal ACWY	Nimenrix®	For people with asplenia, hyposplenia, complement deficiency and those undergoing treatment with eculizumab. Refer to the AIH for dosing
All ages	Meningococcal B	Bexsero®	schedule. The number of doses required varies with age.
≥6 months (annually)	Influenza	Age-appropriate influenza vaccine	For people with specific medical risk conditions that increase their risk of complications from influenza. Refer to the AIH for information on age-appropriate vaccines.
<12 months	Pneumococcal	Prevenar 13® and Pneumovax 23®	For people with specific medical risk conditions that increase their risk of pneumococcal disease, an additional (3rd) dose of 13vPCV in infancy, followed by a routine booster dose at age 12 months (as with other healthy children). Refer to AIH.
≥12 months	Pneumococcal	Prevenar 13® and Pneumovax 23®	For people with specific medical risk conditions that increase their risk of pneumococcal disease, administer a dose of 13vPCV at diagnosis. Refer to the AIH for dose intervals.
≥5 years	Haemophilus influenzae type B (Hib)	ACT-Hib®	For people with asplenia and hyposplenia, a single dose is required if the person was not vaccinated in infancy or incompletely vaccinated (note that all children aged <5 years are recommended to complete Hib vaccination regardless of asplenia or hyposplenia).
≥18 years	Shingles	Shingrix®	Eligible people 18 years and over with increased risk due to underlying conditions and/or immunomodulatory/immunosuppressive treatments. Give 2 doses 1-2 months apart.

## ACT funded programs – shows the ACT funded vaccines available for free for eligible people in addition to the National Immunisation Program (NIP) schedule

Disease	Brand(s)	Eligibility and important information
Hepatitis B	As delivered	The Hepatitis B vaccine is funded for: people who inject drugs, and partners and other household and intimate contacts of people who have acute or chronic hepatitis B.
Measles mumps rubella	MMRII	Adolescents and adults born during or since 1966 without documented evidence of 2 valid doses of MMR vaccine or serological evidence of immunity. More information can be found on the AIH.
Мрох	JYNNEOS®	The groups currently eligible to receive government funded mpox vaccine can be found on the ACT Government website – www.act.gov.au/health/topics/immunisation/mpox-vaccination
Japanese encephalitis virus (JEV)	Imojev® or Jespect®	The groups currently eligible to receive a government funded JEV vaccine in the ACT can be found on the ACT Government website - www.act.gov.au/health/topics/immunisation/japanese-encephalitis-virus-jev-vaccination
Rabies	As delivered	Post exposure treatment for Australian bat lyssavirus and rabies exposures can be ordered via the ACT Immunisation Section on (02) 5124 9800.
Other	As delivered	ACT Health provides vaccines as post-exposure prophylaxis for certain diseases following public health risk assessment. More information can be found on the ACT Government website – <a href="https://www.act.gov.au/health/topics/diseases">www.act.gov.au/health/topics/diseases</a>
Respiratory syncytial virus (RSV)	Beyfortus™ (nirsevimab)	Eligibility criteria for infants to receive government funded Beyfortus™ can be found on the ACT Government website – www.act.gov.au/health/providing-health-care-in-the-act/treatment-and-clinical-information/vaccination/rsv-prevention-program-for-healthcare-providers-in-the-act

All people less than 20 years of age and refugees and humanitarian entrants of all ages are eligible for catch-up vaccines. Gardasil 9® is funded up until a person's 26th birthday.

 ${\sf COVID-19\ vaccines-Refer\ to\ the\ Department\ of\ Health\ and\ Aged\ Care\ website-\underline{www.health.gov.au/our-work/covid-19-vaccines}}$ 

#### For further information

- » refer to the Australian Immunisation Handbook (AIH) <a href="https://immunisationhandbook.health.gov.au">https://immunisationhandbook.health.gov.au</a>
- » contact the ACT Immunisation Section on (02) 5124 9800.

