## **Recommended sites** for childhood vaccination



Checklist

available

✓ Ensure adrenaline kit

✓ Follow pre-vaccination

✓ Identify all medically

at-risk children and

**Aboriginal and Torres** 

history on Australian

**Immunisation Register** 

requiring reconstitution

Check correct vaccine

vaccination advice

Strait Islander children

✓ Ensure cold chain

management

maintained

checklist

✓ Check child's

immunisation

Check vaccines

for age

✓ Provide post-

**Clinical advice** Administer influenza vaccine brand based on

registered age group.

same muscle.

thigh.

Ensure a distance of 2.5 cm

between injections in the

If the deltoid muscle mass is inadequate, give the less reactogenic vaccine (e.g.

MMR) in the anterolateral

Meningococcal ACWY and Meningococcal B vaccines are recommended and funded for

children with certain at-risk conditions. Refer to the AIH

for age-appropriate vaccines

Children aged <2 years are

recommended to receive prophylactic paracetamol

Refer to the AIH for the transitional arrangements regarding the pneumococcal vaccine schedule changes

from 1 September 2025.

Refer to state or territory advice for recommendations and eligibility for respiratory

syncytial virus (RSV) specific

monoclonal antibody.

and dosing schedules.

with every dose of

Bexsero®.

**National Immunisation Program Schedule** (as at September 2025)

Birth dose - H-B-Vax® II Paediatric or Engerix B® Paediatric

4 MONTHS

6 MONTHS

12 MONTHS

**18 MONTHS**\*

4 YEARS

Listed immunisations are funded under the National Immunisation Program (NIP) Schedule and additional vaccines funded by relevant states and territories. Refer to the Australian Immunisation Handbook (AIH) for other recommended vaccines.

\*Refer to clinical advice box for information regarding administration of monoclonal antibody for children aged 0-<24 months

Infanrix Hexa® (IM) or Vaxelis® (IM) 2 MONTHS Bexsero® (IM) Aboriginal and Torres Strait Islander children (all states and territories); all children (SA, Qld, NT)

Rotarix® (ORAL) Age limit for dose 1 is 6-14 weeks

Prevenar 20® (IM)

Nimenrix® (IM)

Aboriginal and Torres Strait Islander children (WA only)

Infanrix Hexa® (IM) or Vaxelis® (IM)

Bexsero® (IM)

Aboriginal and Torres Strait Islander children (all states and territories); all children (SA, Qld, NT)

Infanrix Hexa® (IM)

or Vaxelis® (IM)

Bexsero® (IM)

Aboriginal and Torres Strait Islander children

with specified medical risk conditions

Rotarix® (ORAL)

Age limit for dose 2 is 10–24 weeks Prevenar 20® (IM)

Nimenrix® (IM) Aboriginal and Torres Strait Islander children (WA only)

Prevenar 20® (IM)

All Aboriginal and Torres Strait Islander children and children with specified medical risk conditions

Annual influenza vaccine (IM)

Influenza vaccine annually from 6 months of age

Nimenrix® (IM)

Bexsero® (IM)

Aboriginal and Torres Strait Islander children (all states and territories); all children (SA, Qld, NT)

Annual influenza vaccine (IM)

Influenza vaccine annually from 6 months of age. Administer in arm. If two other vaccines are given in arm, use leg.

Act-HIB® (IM)

Prevenar 20® (IM)

Priorix® (IM or SC)

H-B-Vax II (IM) or Engerix-B® paediatric (IM)

Infants born less than 2000 g and/or infants born before 32 weeks gestation (regardless of weight)

Influenza vaccine annually from 6 months of age. Administer

Vaqta® Paediatric (IM)

Priorix-Tetra® (IM or SC)

Vaqta® Paediatric (IM) Aboriginal and Torres Strait Islander children only

(WA, NT, SA, Qld)

Annual influenza vaccine (IM) Infanrix® (IM) or Tripacel® (IM)

in left arm. If two other vaccines are given in arm, use leg

Infanrix® IPV (IM) or Quadracel® (IM) Aboriginal and Torres Strait Islander children only

(WA, NT, SA, Qld)

Annual influenza vaccine (IM) Influenza vaccine annually from 6 months of age. Administer

in arm. If only two vaccines administered, use alternate arm

Note: Vaccination site locations are approximate only. Find specific clinical advice on anatomical injection sites in the AIH.

Needle size - preterm infant <37 weeks gestation up to 2 months

of age and/or very small infant

23-25 gauge, 16 mm long

22-27 gauge, 16 mm long

Contact your state or territory specialist immunisation service for specialised immunisation advice, including on administration of multiple vaccinations at one visit.



**Key:** IM = intramuscular; SC = subcutaneous; ORAL = to be administered orally

Route of administration

Intramuscular, 90° to skin plane

Subcutaneous, 45° to skin plane

N/A

Needle size - infant or child

22-25 gauge, 25 mm long

Acknowledgements: This resource builds on similar resources by Murrumbidgee Local Health District, Murrumbidgee Primary Health Network, NT Health, the Tasmanian Department of Health, Hunter New England Local Health District, and Central and Eastern Sydney Primary Health Network.