South Australian Diphtheria Outbreak Immunisation Schedule

Category	Cohort/Risk level	Recommendation	Vaccines
National Immunisation Program (NIP) Commonwealth funded	6 weeks up to less than 10 years (Infant and Childhood Schedule)	DTPa at 6 weeks, 4 months, 6 months, 18 months, 4 years *Catch up until under 10 years*	Infanrix® hexa or Vaxelis® Infanrix® or Tripacel® Infanrix® IPV or Quadracel®
	Adolescents (School Immunisation Program)	Single dTpa dose (routinely at 12 years) *Catch up until under 20 years*	Boostrix® or Adacel®
	Pregnancy	Single dTpa dose from 20 weeks gestation every pregnancy[1]	Boostrix® or Adacel®
Outbreak program Funded	All Aboriginal people aged 10 years and above	Single dTpa dose if fully vaccinated and more than 5 years since last dose *Give primary course if indicated*[2]	Boostrix® or Adacel®
Contacts[3] Funded	High & Medium Risk contacts[3]	Additional DTPa or dTpa dose if more than 12 months since last dose *Give primary course if indicated*[2]	Infanrix® or Tripacel® (child) Boostrix® or Adacel® (adult)
	Low risk contacts[3]	Additional dTpa dose if more than 5 years since last dose *Give primary course if indicated*[2]	Boostrix® or Adacel®
Healthcare & frontline workers[4] Funded	Healthcare & frontline workers who work in, or have regular contact with people from program priority areas as published on the SA Health website[4]	Additional dTpa dose if more than 5 years since last dose *Give primary course if indicated*[2]	Boostrix® or Adacel®

Vaccines to be ordered through the Vaccine Distribution Centre (VDC) using the appropriate category (NIP or state funded)

[1] Can be given earlier in pregnancy if high/medium risk contact.

[2] Give 3 doses of dTpa (age-appropriate formulation) with a minimum interval of 4 weeks between doses if no history of a receipt of a primary course. Note: Australian Immunisation Register (AIR) verification of the primary course is not required.

[3] Contacts identified as per the appropriate contact management table:
SA Health - Diphtheria Contact Management – Respiratory Diphtheria or SA Health - Diphtheria Contact Management – Cutaneous Diphtheria.

[4] Healthcare workers who have direct patient care, emergency and essential service workers (police, paramedics, first responders), education and corrections staff, community service workers with direct community contact, cleaners/staff who have regular contact with contaminated surfaces, linen and wound dressings, laboratory staff handling specimens.

For more information, visit sahealth.sa.gov.au/immunisationprovider

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