

## Western Australian Immunisation Schedule

## Childhood

Age	Antigen	Vaccine brand(s)	Important information	
Birth to <7 days	Hepatitis B	H-B-Vax <sup>®</sup> II Paed or Engerix <sup>®</sup> B Paed		
6-8 weeks	DTPa-hepB-IPV-Hib	Infanrix® hexa or Vaxelis®		
	13vPCV	Prevenar® 13		
	Rotavirus	Rotarix <sup>®</sup>	Oral dose 1: Must be given by 14 weeks of age	
Aboriginal*and/or MRC	MenACWY	Nimenrix <sup>®</sup>		
Aboriginal and/or MRC	MenB	Bexsero®	Prophylactic paracetamol recommended	
4 months	DTPa-hepB-IPV-Hib	Infanrix® hexa or Vaxelis®		
	13vPCV	Prevenar® 13		
	Rotavirus	Rotarix <sup>®</sup>	Oral dose 2: Must be given by 24 weeks of age	
Aboriginal* and/or MRC	MenACWY	Nimenrix <sup>®</sup>		
Aboriginal and/or MRC	MenB	Bexsero®	Prophylactic paracetamol recommended	
6 months	DTPa-hepB-IPV-Hib	Infanrix® hexa or Vaxelis®		
Aboriginal and/or MRC	13vPCV	Prevenar® 13		
MRC	MenB	Bexsero®	Prophylactic paracetamol recommended	
	MenACWY	Nimenrix <sup>®</sup>		
12 months	MMR	MMRII® or Priorix®		
	13vPCV	Prevenar® 13		
	MenACWY	Nimenrix <sup>®</sup>		
Aboriginal and/or MRC	MenB	Bexsero®	Prophylactic paracetamol recommended	
MRC	Hepatitis B	H-B-Vax <sup>®</sup> II Paed or Engerix <sup>®</sup> B Paed	<32 weeks gestation or <2000g birth weight	
All children > 12 months MRC	Children diagnosed with MRC at >12 months of age require 1 dose of 13vPCV at diagnosis, followed by a first dose of 23vPPV, 2 to12 months later or at 4 years of age, whichever is later. A second dose of 23vPPV is given 5 years later. See Australian Immunisation Handbook			
18 months	DTPa	Infanrix® or Tripacel®		
	Hib	ActHIB <sup>®</sup>		
	MMRV	Priorix-Tetra <sup>®</sup> or ProQuad <sup>®</sup>	Do not adminster MMRV as dose 1 of a measles-containing vaccine if <4 years of age	
Aboriginal	Hepatitis A	Vaqta® Paed/Adol	First dose of the 2 dose schedule	
<2 years Aboriginal	Catch-up for MenB is available for Aboriginal children <2 years of age			
4 years	DTPa-IPV	Quadracel® or Infanrix®IPV		
Aboriginal	Hepatitis A	Vaqta® Paed/Adol	Not required if previously received 2 doses (first dose at age ≥12 months) at least 6 months apart	
Aboriginal and/or MRC	23vPPV	Pneumovax23®	First dose (if not previously received) followed by second dose at least 5 years later	

Age	Antigen	Vaccine brand(s)	Important information	
All adolescents and adults with MRC	Adolescents and adults diagnosed with MRC require 1 dose of 13vPCV at diagnosis, followed by a first dose of 23vPPV, 2 to 12 months later. A second dose is given at least 5 years later. People of all ages with specified MRC are eligible for MenACWY, MenB and Hib vaccines.			
Year 7	HPV	Gardasil®9	Catch-up for adolescents <26 years of age	
	dTpa	Boostrix® or Adacel®		
Year 10	MenACWY	Nimenrix®		
≥18 years MRC	Herpes-zoster	Shingrix <sup>®</sup>	2 doses, given 1–2 months apart	
Pregnant	dTpa	Boostrix® or Adacel®	Each pregnancy, ideally between 20-32 weeks	
≥20 years Aboriginal*	Hepatitis B	Engerix® B	For non-immune persons. See the <u>Australian</u> <u>Immunisation Handbook</u> for recommendations and timing of doses	
Adult refugees and humanitarian entrants	dTpa (Boostrix <sup>®</sup> or Adacel <sup>®</sup> ), HepB (H-B-Vax <sup>®</sup> II or Engerix <sup>®</sup> B), IPV (IPOL <sup>®</sup> ), MMR (MMRII <sup>®</sup> or Priorix <sup>®</sup> ), VZV (Varivax <sup>®</sup> ).		See the <u>Australian Immunisation Handbook</u> for timing of doses	
≥50 years	13vPCV 23vPPV	Prevenar® 13 Pneumovax23®	See the <u>Australian Immunisation Handbook</u> for timing of doses	
Aboriginal	Herpes-zoster	Shingrix <sup>®</sup>	2 doses, given 2–6 months apart	
Born after 1965*	MMR	Priorix <sup>®</sup>	Give 1 or 2 doses as required. Whilst serology is not routinely recommended, see WA adult measles vaccination program for details.	
≥65 years	Herpes-zoster	Shingrix <sup>®</sup>	2 doses, given 2–6 months apart	
≥70 years	13vPCV	Prevenar® 13		

## **Seasonal influenza**

Age	Vaccine brand(s)	Important information
6 Months to <5 Years	Vaxigrip®Tetra, Fluarix® Tetra	For children <9 years or persons with MRC, 2 doses required 1 month apart in the first year they receive influenza vaccine. One dose annually in subsequent years. For information on specified MRC see Immunisation Handbook or annual ATAGI advice on seasonal influenza vaccines
≥5 Years to Year 6*	FluQuadri®	
5 Years to <65 Years	Afluria <sup>®</sup> Quad, FluQuadri <sup>®</sup> ,	
Aboriginal and/or MRC	Vaxigrip®Tetra, Fluarix® Tetra	
Vulnerable cohorts* 12 to <65 Years	FluQuadri®	For non-NIP eligible residents in congregate living and people experiencing homelessness.
Pregnancy	Afluria <sup>®</sup> Quad, FluQuadri <sup>®</sup> , Vaxigrip <sup>®</sup> Tetra, Fluarix <sup>®</sup> Tetra	Each pregnancy, any trimester
≥65 Years	Fluad® Quad	Preferentially use adjuvanted QIV
WA Health staff <sup>^*</sup>	Fluarix® Tetra, FluQuadri®	For ≥65 years use Fluad <sup>®</sup> Quad

<sup>\*</sup>Refers to WA State-funded Programs.

The term 'Aboriginal' is inclusive of all Aboriginal and Torres Strait Islander people.

**MRC** refers to people with medical risk conditions. Refer to the current online edition of The <u>Australian Immunisation Handbook</u> for all medical risk conditions, recommendations and timing of doses.

Persons aged <20 years can catch-up scheduled vaccines, refer to Australian Immunisation Handbook for timing of doses.

<sup>^</sup>Refers to all persons attending WA Health staff influenza vaccination services.