Northern Territory of Australia

Medicines, Poisons and Therapeutic Goods Act 2012

Vaccine for Human Therapeutic Use - Japanese Encephalitis SSTP

Revocation and Approval

- I, Christine Maree Connors, Acting Chief Health Officer:
- under section 254(5) of the *Medicines, Poisons and Therapeutic Goods Act* 2012, the *Act*), revoke the instrument titled "Declarations and Approvals". Japanese Encephalitis Vaccine" dated 26 September 2022 and published in Gazette No.s48 of 26 September 2022; and
- (b) under section 254(1) of the Act, approve each Scheduled substance treatment protocol specified in Schedule A;
- (c) under section 254(3) of the Act, state that each schedule substance treatment protocol specified in Schedule A remains in effect until 02 August 2024

Dated 13/04/2023

Acting Chief Health Officer

Schedule A

Title	Publication Date	Author	
Imojev® for Japanese	02/08/2022	Center for Disease Control,	
Encephalitis Vaccine		Northern Territory	
Scheduled Substance		Government, Department of	
Treatment Protocol (SSTP)		Health	
JESPECT® for Japanese	02/08/2022	Center for Disease Control,	
Encephalitis Vaccine		Northern Territory	
Scheduled Substance		Government, Department of	
Treatment Protocol (SSTP)		Health	

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Schedulled Substance Treatment Protocol

Imojev® for Japanese Encephalitis Vaccine Scheduled Substance Treatment Protocol (SSTP)

Areas Applicable	NT Wide			
Health Professionals authorised by this SSTP	Nurses Midwives Aboriginal and Torres Strait Islander Health Practitioners Pharmacists			
Scheduled Substance(s)	Imojev® Vaccine (live attenuated JE vaccine)			
Indication	People at risk of Japanese Encephalitis who are working or living in areas suspected to be a risk of transmission of E virus			
Contraindications and/or Exclusions*	 Imojev® is contraindicated in people who are: Immunocompromised Children under 9 months Pregnant women of women planning pregnancy Breastfeeding women People who have received immunoglobulin or blood products within the last 3 months People who have had anaphylaxis after a previous dose of any JE vaccine or to any component of a JE vaccine People with an acute febrile illness 			
Dose and Route*	0.5mL reconstituted dose			
Dose Frequency	Single dose			
Administration	Subcutaneous injection (prepare as per package insert) For infants aged < 12 months the preferred injection site is the anterolateral thigh. For individuals aged >12 months the preferred injection site is the deltoid muscle of the upper arm.			
Drug Interactions*	Imojev® is a live vaccine and so can be given at the same time as other live vaccines OR at least 28 days apart. If given at the same time it needs to be in separate limbs.			
Monitoring requirements*	Observe for 15 minutes post vaccination delivery for adverse reaction and if an adverse events occurs an "'Adverse event following vaccination' form must be completed and sent to the Centres for Disease Control (CDC)			



Health	Nurses and Midwives:			
Professionals Accreditation Requirements	_	the Nursing and Midwifery ertakings or notations which ectly to patients		
	Aboriginal Health Practition	ners:		
	Practice Board of A	the Aboriginal and Torres S Australia with no conditions of clinical services directly to	or undertakings which	
	Pharmacists			
		he Pharmacy Board of Austi ch may limit delivery of clini		
	All health professionals	Q		
	program that me	oleted nationally recognised eets the " <u>National Innounisa</u> essionals 2017" and a nation	tion Education Framework	
	years) and;	rrent first did to tificate (to l		
Documentation (including necessary information to the patient)	JE vaccines should be check the client's electronic health	mented in the Australian Im record.	munisation Register and	
Related Documents	Japanese Inceptalitis - The Australian Immunisation Handbook (health.gov.au) https://inmuu.sationhandbook.health.gov.au/contents/vaccine-preventable-disease/japenese-encephalitis			
	ATANstatement ATAGI clinical guidance on Japanese encephalitis virus vaccines Australian Government Department of Health Product Information TGA eBS – Product and Consumer Medicine Information			
Chief Health Officer	Signature	Name	Date	
	EDOC2022/329118	Dr Charles Pain	02/08/2022	
Date for Review	This SSTP is in effect from 02/08/2024	time of publishing on Agenc	y website until	
References:	1			

References:

^{*} The drug information provided is to act as a guide only, for further information reference should be made to the full manufacturer's product info and other reliable sources of medicines information. If contraindications or interactions are present refer to medical officer before administration

JESPECT® for Japanese Encephalitis Vaccine Scheduled Substance Treatment Protocol (SSTP)

Areas Applicable	NT Wide			
Health Professionals authorised by this SSTP	Nurses Midwives Aboriginal and Torres Strait Islander Health Practitioners Pharmacists			
Scheduled Substance(s)	JESPECT®/ IXIARO® vaccine (JE vaccine)			
Indication	People at risk of Japanese Encephalitis who are working or living in areas suspected to be a risk of transmission of JE virus who are unsuitable for Imojev®			
Contraindications and/or Exclusions	JESPECT®/ IXIARO® is contraindicated in: • Children under 2 months • People who have had anaphylaxis after a previous dose of any JE vaccine or to any component of a JE vaccine • People with an acute febrile illness			
Dose and Route*	Infants aged ≥2 months to 3 years; 0.25mL	Children aged ≥ 3 years and adults; 0.5mL		
Dose Frequency*	2 doses at least 28 days apart			
Administration*	Intramuscular njection For infants aged < 12 months the preferred injection site is the enterolateral thigh. For individuals aged >12 months the preferred injection site is the deltoid muscle of the upper arm.			
Drug Interactions*	DESPECT®/ IXIARO® can be given at the same time as Hepatitis A, Moningococcal ACWY and Rabies vaccines as long as separate syringes are used and doses are given at least 2.5cm apart.			
Monitoring requirements	Observe for 15 minutes post vaccination delivery for adverse reaction and if an adverse event occurs an 'Adverse event following vaccination' form must be completed and sent the Centres for Disease Control (CDC).			



Health Professional	Nurses and Midwives:				
Accreditation Requirements	Be registered with the Nursing and Midwifery Board of Australia with no conditions, undertakings or notations which may limit delivery of clinical services directly to patients				
	Aboriginal Health Practitioners:				
	Be registered with the Aboriginal and Torres Strait Islander Health Practice Board of Australia with no conditions or undertakings which may limit delivery of clinical services directly to patients				
	Pharmacists				
	Be registered with the Pharmacy Board of Australia with no conditions or undertakings which may limit delivery of clinical services directly to patients				
	All health professionals				
	 Must have completed nationally recognised immunisation training in a program that meets the "National Mynunisation Education Framework for Health Professionals 2017" and is nationally accredited and; 				
	years) and;	ent first and cortaficate (to be			
Documentation (including necessary information to the patient)	JE vaccines should be doct mented in the Australian Immunisation Register and the client's electronic health record.				
Related Documents	Japanese Inceptalitis - The Australian Immunisation Handbook (health.gov.au)				

References:

^{*} The drug information provided is to act as a guide only, for further information reference should be made to the full manufacturer's product info and other reliable sources of medicines information. If contraindications or interactions are present refer to medical officer before administration