

This medicine protocol is a specific written instruction for the administration of REVAXIS (Td/IPV), to refugees and applicants seeking protection in Ireland (hereafter referred to as vaccine recipients) and in the event of an outbreak by registered nurses and registered midwives. This medicine protocol is valid for the 2025/2026 Health Service Executive (HSE) Schools Immunisation Programme (SIP) and for National Immunisation Advisory Committee (NIAC) recommended catch up vaccination programme and in the event of an outbreak as advised by public health.

This medicine protocol enables registered nurses and registered midwives employed in the voluntary and statutory services of the HSE including HSE community vaccination clinics who have undertaken the required education and training programmes to administer REVAXIS (Td/IPV), with reference to and guidance from Nursing & Midwifery Board of Ireland (NMBI), National Immunisation Working Group, National Immunisation Advisory Committee (NIAC), National Immunisation Office (NIO), HSE and in accordance with the Summary of Product Characteristics (SmPC) for REVAXIS (Td/IPV) vaccine as detailed by the Health Products Regulatory Authority (HPRA) at <a href="https://www.hpra.ie">www.hpra.ie</a>

- An Bord Altranais (2007) Guidance to Nurses and Midwives on Medication Management. Dublin: An Bord Altranais
- National Immunisation Advisory Committee (2023) *Anaphylaxis: Immediate Management in the Community* available at: https://www.higa.ie/reports-and-publications/niac-immunisation-guideline/anaphylaxis
- National Immunisation Advisory Committee *Immunisation Guidelines for Ireland* available at: https://www.hiqa.ie/areas-we-work/national-immunisation-advisory-committee/immunisation-guidelines-ireland
- National Immunisation Office (2025)Children Who Have Come To Ireland From Another Country: Information For Healthcare Professionals On Catch-Up Vaccination available at https://www.hse.ie/eng/health/immunisation/hcpinfo/botpipa/hcwcatchupothercountries.pdf
- National Immunisation Office (2025/2026) *Supporting Information for Staff: Schools Immunisation Programme* available at: <a href="https://www.hse.ie/eng/health/immunisation/pubinfo/schoolprog/supportingdoc-2025.pdf">https://www.hse.ie/eng/health/immunisation/pubinfo/schoolprog/supportingdoc-2025.pdf</a>
- National Immunisation Office (2025) *Supporting Information for Vaccinations in General Practice* available at: <a href="https://www.hse.ie/eng/health/immunisation/infomaterials/gpsupportingdocpci.pdf">https://www.hse.ie/eng/health/immunisation/infomaterials/gpsupportingdocpci.pdf</a>
- Nursing and Midwifery Board of Ireland (2025) Code of Professional Conduct and Ethics for Registered
  Nurses and Registered Midwives incorporating the Scope of Practice and Professional Guidance. Dublin:
  Nursing and Midwifery Board of Ireland available at: https://www.nmbi.ie/NMBI/media/NMBI/NMBI-Code-ofProfessional-Conduct-and-Ethics.pdf?ext=.pdf
- Nursing and Midwifery Board of Ireland (2020) Guidance for Registered Nurses and Registered Midwives on Medication Administration. Dublin: Nursing and Midwifery Board of Ireland available at: https://www.nmbi.ie/NMBI/media/NMBI/NMBI-Medication-Administration-2020.pdf?ext=.pdf
- Nursing and Midwifery Board of Ireland (2022) Practice Standards for Midwives. Dublin: Nursing and
  Midwifery Board of Ireland available at: <a href="https://www.nmbi.ie/NMBI/media/NMBI/NMBI-Practice-Standards-for-Midwives.pdf">https://www.nmbi.ie/NMBI/media/NMBI/NMBI-Practice-Standards-for-Midwives.pdf</a>?ext=.pdf

The Nursing and Midwifery Board of Ireland defines medicine protocols as "written directions that allow for the supply and administration of a named medicinal product by a registered nurse or midwife in identified clinical situations. A medication protocol involves the authorisation of the nurse or midwife to supply and administer a medication to groups of patients in a defined situation meeting specific criteria and who may not be individually identified before presentation for treatment (An Bord Altranais, 2007, page 37).



Document reference number	Version4-NIO-TdIPV-November 2025	
1.0 Critical Elements		
Name of Organisation /Setting where medicine protocol applies	Health Service Providers across the voluntary and statutory services of the HSE including HSE community vaccination clinics. This Medicine Protocol applies to:  • registered nurses and registered midwives employed in the voluntary and statutory services of the HSE including HSE community vaccination clinics, congregated settings, temporary clinics and mobile units	
Date the medicine protocol comes into effect	November 2025	
Date for review of medicine protocol	November 2026	
Document prepared by	HSE National Immunisation Office (NIO) in collaboration with the Office of the Nursing and Midwifery Services Director (ONMSD) HSE.	
Names and Signatures of the employing authority who is authorising the implementation of the medicine protocol	Name: <b>Dr. Éamonn O'Moore</b> , Director of National Health Protection, HSE	
"On behalf of the authority employing professionals authorised to administer under this medicine protocol, I have read this medicine protocol and authorise its	Signature:	
implementation"	Name: <b>Dr Colm Henry</b> , Chief Clinical Officer, HSE	
	Signature:	
	Name: <b>Dr Geraldine Shaw</b> , Nursing and Midwifery Services Director, HSE  Signature:	



2.0 Clinical Criteria	
Clinical condition for use of the medicine protocol	The clinical condition for which this medicine protocol has been developed is for the active immunisation against and prevention of diphtheria, tetanus and poliomyelitis (polio) disease.
Circumstances in which the medicine protocol applies	To provide REVAXIS (Td/IPV) to vaccine recipients and in the event of an outbreak as advised by public health.
Inclusion criteria for vaccine recipients receiving the REVAXIS (Td/IPV) (Diphtheria, tetanus and poliomyelitis (inactivated) vaccine under this medicine protocol	For catch-up vaccine in those aged 10 years of age and older with no history of receipt of the recommended course of these antigens previously.  1. First give a Tdap vaccine x1  2. Followed by REVAXIS (Td/IPV) x 3 at ≥4 weeks apart (Leave a 4 week gap after Tdap vaccine)  For outbreak response: As advised by public health  Precautions  • Acute severe febrile illness, defer until recovery  • Type III (Arthus) hypersensitivity reaction to a previous dose (see adverse reactions in NIAC chapter 6). Persons experiencing these reactions usually have very high serum diphtheria or tetanus antitoxin levels; they should not be given further routine or emergency booster doses of tetanus or diphtheria containing vaccines more frequently than every 10 years.  Note: COVID-19 vaccines and other vaccines may be administered at the same time or at any interval.
Exclusion criteria for vaccine recipients receiving the REVAXIS (Td/IPV) (Diphtheria, tetanus and poliomyelitis (inactivated) vaccine under this medicine protocol	A known history of anaphylactic or hypersensitivity reaction to REVAXIS (Td/IPV) or any of the vaccine's constituents.
Actions to be taken for those who are excluded from the medicine protocol	All vaccine recipients meeting exclusion criteria must be referred to the clinical lead for an individual clinical assessment.  • Document action in clinical notes  • Where REVAXIS (Td/IPV) is prescribed following clinical assessment, the registered nurse or midwife may administer REVAXIS (Td/IPV) within their scope of practice.  Note: In determining their scope of practice, registered nurses and midwives must make judgements about their competency to carry out a role or activity (NMBI, 2025).
Description of circumstances and referral arrangements when further advice or consultation is required	Discuss the vaccine recipient with the clinical lead in the event of:  Previous adverse reaction Other clinical concerns  A consent form must be understood and completed by the parent/legal quardian for all
Documentation required for the implementation of this medicine protocol	A consent form must be understood and completed by the parent/legal guardian for all children who receive the REVAXIS (Td/IPV) vaccine. Children aged 16 years and over consent on their own behalf, once understood and translation of consent is undertaken with support of translator if required. Appropriate details including the batch number must be recorded on the consent form.



The following documents will be required at each vaccination session: Vaccination session report form Blank vaccine consent forms Vaccine Information Leaflets Patient held record cards/ vaccine passport Post vaccination advice should be provided It is the responsibility of each registered nurse or midwife to be familiar with the appropriate documentation to support the safe administration of REVAXIS (Td/IPV) which includes the following: This medicine protocol NIAC (2023) Anaphylaxis: Immediate Management in the Community available at: https://www.hiqa.ie/reports-and-publications/niac-immunisationguideline/anaphylaxis 3.0 Name of Medicine REVAXIS. Suspension for injection in pre-filled syringe Diphtheria, tetanus and poliomyelitis (inactivated) vaccine (adsorbed, reduced antigen(s) content) **Dose:** 0.5 ml Route: Intramuscular injection Site: Deltoid muscle **Link to Medicine Link to Summary of Product Characteristics:** https://assets.hpra.ie/products/Human/30354/Licence PA23458-005-**Details of product** 001 06052025101846.pdf information and other data including instructions for **Link to Patient Information Leaflet:** supply and administration https://assets.hpra.ie/products/Human/30354/eb04ff08-2cf1-409d-b627is available from the HPRA cd6d084beeab.pdf at www.hpra.ie Procedure for the In the case of medicine errors that directly involve the vaccine recipient, i.e. wrong reporting and medicine/patient/dose/route being administered or another medicine error, the documentation of errors registered nurse or registered midwife must remain with the vaccine recipient and and near misses involving closely monitor them for any adverse reactions. the vaccine Vital signs should be recorded, and the vaccine recipient should be reviewed by the registered nurse/midwife and/or medical practitioner. The incident must be reported to the relevant line manager as soon as possible. The incident and all actions taken must be promptly recorded in the recipient's documentation/notes and the relevant National Incident Management Report Form completed: https://www.hse.ie/eng/about/who/nqpsd/qps-incidentmanagement/nims/nirf-01-v12-person-interactive.pdf The child's parent and/or legal guardian must be informed of the incident. Any suspected adverse reactions associated with medicine errors should be reported to the HPRA as outlined below. Any errors and near misses not involving medications/not directly involving the vaccine recipient (Needle stick injuries etc.), the incident and all actions taken must be promptly recorded on the relevant National Incident Management Report Form and forwarded to the relevant line manager as per local policy. Refer to https://www.hpsc.ie/az/emi/algorithms/EMISharpsAlgo.pdf



Procedure for reporting	The relevant nursing or midwifery staff should report to the HPRA any suspected
Adverse Drug Reactions to the HPRA	adverse reactions, in accordance with criteria outlined by the HPRA. This reporting may be carried out online at <a href="https://www.hpra.ie">https://www.hpra.ie</a>
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Resources and equipment	REVAXIS (Td/IPV) vaccine
required for the administration of	Fridge/cool box with minimum/maximum temperature recording device to      The project of th
REVAXIS (Td/IPV)	monitor the cold chain temperature (between +2°C and +8°C)  • Disposable kidney dishes/coloured trays
(Diphtheria, tetanus and	Gauze swabs/plasters
poliomyelitis (inactivated) vaccine	Sharps bins, and bags for disposal of healthcare risk and non-risk waste
vaccine	material
	<ul><li>Alcohol hand sanitiser</li><li>Hand washing facilities</li></ul>
	Access to telephone
	Resuscitation equipment and drugs in accordance with the NIAC (2023)
	Anaphylaxis: Immediate Management in the Community available at:
	https://www.hiqa.ie/reports-and-publications/niac-immunisation- guideline/anaphylaxis
	Safe storage areas for medicines and equipment
	Current medicine protocol for REVAXIS (Td/IPV) vaccine.
Audit process to identify	
appropriate use of the	All documentation will be held for review and audit purposes as per local policy.
medicine protocol or	
unexpected outcomes	
4.0 Information for vaccine	recipient/parent/legal guardian
Advice to be given to the	For children, information <b>must</b> be supplied with the consent form to each parent/legal
vaccine recipient before	guardian prior to administration of the vaccine. Reiterate the information provided by the
treatment	HSE and translator support if required.
	Individuals should be advised there may be increased reactogenicity due to the catch-up
	schedule of four tetanus containing vaccines in a short time
Advice to be given to the	After Treatment
vaccine recipient after treatment	The vaccine recipient must be advised to remain seated in the post vaccination
	observation area for 15 minutes to allow monitoring of any immediate reaction including possible anaphylactic reaction and must be advised to report any side effects to the
	registered nurse or registered midwife who is present.
Details of any necessary	In the event of an adverse reaction the nurse/midwife must ensure that all procedures
follow-up, action and	are adhered to as outlined in Section 3.
referral arrangements	
5.0 Staff authorised to use this medicine protocol	
Professional	Registered nurse or registered midwife must have completed all of the following:
qualifications, training, and competence required	A) =
prior to using this	Be a Registered Nurse or Registered Midwife, on the active register maintained by the NMBI
medicine protocol	2) Primary Childhood Immunisation Programme accessible on
	www.HSeLanD.ie
I .	3) Education programme for nurses and midwives on National Vaccination

Education Programme for Registered Nurses/Midwives/Public Health Nurses:

2025/2026 and any updates for nurses and midwives accessible on



## www.HSeLanD.ie

- 4) An approved *Basic Life Support for Health Care Providers Course* within the last two years (i.e. Irish Heart Foundation (IHF))
- 5) Initial National Anaphylaxis Education Programme for Health Care Professionals accessible on <a href="www.HSeLanD.ie">www.HSeLanD.ie</a> followed by a two hour classroom based skills workshop. Recertification is required every two years by completing the on-line National Anaphylaxis Education Programme for Health Care Professionals accessible on <a href="www.HSeLanD.ie">www.HSeLanD.ie</a>
- 6) Children having vaccinations and healthcare procedures: Clinical Holding (Professor Lucy Bray/ONMSD, 2023) available at <a href="https://www.HSeLanD.ie">www.HSeLanD.ie</a>

The registered nurse/midwife must complete the Competency Self-Assessment Form to vaccinate Refugees and Applicants Seeking Protection in Ireland available at <a href="https://www.immunisation.ie">www.immunisation.ie</a>



## References

An Bord Altranais (2007) Guidance to Nurses and Midwives on Medication Management Dublin: An Bord Altranais

HSE National Policy on the Management of Sharps and Prevention of Sharp Injuries (2025), available at: https://www2.healthservice.hse.ie/files/191/

National Clinical Guideline No. 30 (2023) – Infection Prevention and Control (IPC), available at: https://www.gov.ie/en/publication/a057e-infection-prevention-and-control-ipc/.

National Immunisation Advisory Committee (2023) *Anaphylaxis: Immediate Management in the Community* available at: https://www.higa.ie/reports-and-publications/niac-immunisation-guideline/anaphylaxis

National Immunisation Advisory Committee *Immunisation Guidelines for Ireland* available at: https://www.hiqa.ie/areas-we-work/national-immunisation-advisory-committee/immunisation-guidelines-ireland

National Immunisation Office (2025/2026) *Supporting Information for Staff: Schools Immunisation Programme* available at: <a href="https://www.hse.ie/eng/health/immunisation/pubinfo/schoolprog/supportingdoc-2025.pdf">https://www.hse.ie/eng/health/immunisation/pubinfo/schoolprog/supportingdoc-2025.pdf</a>

National Immunisation Office (2025) Children Who Have Come To Ireland From Another Country: Information For Healthcare Professionals On Catch-Up Vaccination available at <a href="https://www.hse.ie/eng/health/immunisation/hcpinfo/botpipa/hcwcatchupothercountries.pdf">https://www.hse.ie/eng/health/immunisation/hcpinfo/botpipa/hcwcatchupothercountries.pdf</a>

National Immunisation Office (2025) *Supporting Information for Vaccinations in General Practice* available at: https://www.hse.ie/eng/health/immunisation/infomaterials/gpsupportingdocpci.pdf

Nursing and Midwifery Board of Ireland (2025) Code of Professional Conduct and Ethics for Register Nurses and Registered Midwives incorporating the Scope of Practice and Professional Guidance. Dublin: Nursing and Midwifery Board of Ireland available at: https://www.nmbi.ie/NMBI/media/NMBI/NMBI-Code-of-Professional-Conduct-and-Ethics.pdf?ext=.pdf

Nursing and Midwifery Board of Ireland (2020) *Guidance for Registered Nurses and Registered Midwives on Medication Administration*. Dublin: Nursing and Midwifery Board of Ireland available at: <a href="https://www.nmbi.ie/NMBI/media/NMBI/NMBI-Medication-Administration-2020">https://www.nmbi.ie/NMBI/media/NMBI/NMBI-Medication-Administration-2020</a>

Nursing and Midwifery Board of Ireland (2022) *Practice Standards for Midwives* Dublin: Nursing and Midwifery Board of Ireland available at: <a href="https://www.nmbi.ie/Standards-Guidance/Midwives-Standards">https://www.nmbi.ie/Standards-Guidance/Midwives-Standards</a>

Sanofi-Aventis Ireland T/A SANOFI REVAXIS (Td/IPV) Summary of Product Characteristics and Patient Information Leaflet, available at <a href="https://www.hpra.ie">www.hpra.ie</a>