

Competency Self-Assessment Form for Registered Nurses/Registered Midwives to administer vaccines under Medicine Protocol through a School Immunisation Programme

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1.0 Statement

- 1.1 The Schools Immunisation Programme (SIP) is committed to implementing and promoting measures to ensure that optimum service provision, based on best practice is delivered to students and their parents/ guardians who avail of the SIP.
- 1.2 The SIP aims to maximise opportunities for vaccination in order to achieve Health Information and Quality Authority (HIQA)
 /World Health Organisation (WHO) targets.
- **1.3** The delivery SIP delivery is evidence based and the safety of students and staff is paramount.
- **1.4** The SIP is committed to working with parents/ legal guardians who engage with the service and want to have their student immunised.

2.0 Purpose

2.1 The National Immunisation Office (NIO) in partnership with the Office of Nursing and Midwifery Services Director (ONMSD) develops the Medicine Protocols to allow for the administration of vaccines under Medicine Protocols by registered nurses/registered midwives to children/students in Primary and Secondary Schools or age equivalent at special schools and/or home schooled. The purpose of this document is to support all registered nurses/registered midwives who are vaccinators on schools immunisation programmes to complete a self-assessment of competency. This document supports a registered nurse/registered midwife to self-assess their competency to administer vaccines to students, to identify areas for their development and knowledge deficits and where required to draw up a support plan in conjunction as identified with their line manager.

This competency self-assessment form is aligned with the medicine protocols to ensure the safe practice, supply and administration of vaccines.

3.0 Scope

- **3.1** This Competency Self-Assessment Form applies to all registered nurses/ registered midwives involved in the SIP who are vaccinating under medicine protocols.
- **3.2** Additionally under the *Scope of Nursing and Midwifery Practice Framework* each registered nurse/registered midwives are accountable both legally and professionally for their own practice (NMBI, 2015).
- 3.3 In determining his/her, Scope of Practice the registered nurse/ registered midwife must make a judgement as to whether he/she is competent to carry out this role or function (NMBI, 2015).

4.0 Exclusion Criteria

4.1 This Competency Self-Assessment Form does not apply to staff vaccinating under individual prescription by a medical practitioner. Where a vaccine is prescribed by a medical practitioner the registered nurse/registered midwife may administer the vaccine within his/her scope of nursing and midwifery practice.

5.0 Glossary of Terms

- 5.1 Medicine Protocols; 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 nurse or midwife in identified clinical situations. A medicine protocol involves the authorisation of the nurse/midwife to supply and administer a medicine to groups of patients in a defined situation meeting specific criteria and who may not be individually identified before presentation for treatment. An individually named prescription is not required for the supply and administration of medication when a medication protocol is in effect" (An Bord Altranais,pg35, 2007)
- **5.2 Schools Immunisation Team;** The multidisciplinary team of staff who provide the SIP.

6.0 Definitions and Abbreviations

DPHN: Director of Public Health Nursing

ADPHN: Assistant Director of Public Health Nursing

PHN: Public Health Nurse

CRGN: Community Registered General Nurse

RGN: Registered General Nurse

RM: Registered Midwife

7.0 Implementation

- **7.1** All registered nurses/registered midwives complete the Competency Self-Assessment Form for registered nurses/registered Midwives (see Appendix 1) annually, and a copy of which is provided to the ADPHN before commencing vaccinating on the SIP.
- **7.2** The ADPHN will retain for review and audit, a copy of the Competency Self-Assessment Form for registered nurses/registered midwives to administer vaccines under Medicine Protocol through the SIP.

8.0 Responsibility

- 8.1 It is the responsibility of the ADPHN to carry out the audit (see Appendix 2, Sample Audit Form) annually for the registered nurses/registered midwives on the SIP to ensure safe clinical practice.
- 8.2 It is the responsibility of all staff to adhere to the contents outlined in this document.

9.0 Administration of Vaccines under Medicine Protocol

- **9.1** The requirement for the SIP is that the vaccinators are Registered Nurses or Registered Midwives maintained on the active register for nurses and midwives maintained by the Nursing and Midwifery Board of Ireland (NMBI).
- **9.2** The medicine protocols for the SIP enable registered nurses/registered midwives employed in the HSE who have undertaken the required education and training programmes to administer vaccines without individual prescription.
- 9.3 Registered nurses/registered midwives working under medicine protocols will be accountable for their own clinical practice and should be familiar with and adhere to the practices as set out in the most recently published: Supporting Information for Staff: Schools Immunisation Programme (NIO, 2024/2025), Available at: https://www.hse.ie/eng/health/immunisation/hcpinfo/schoolproghcp/supportingdoc.pdf
- **9.4** A medicine protocol enables the registered nurse/registered midwife to supply and administer a medicine to groups of patients in a defined situation meeting specific criteria and who may not be individually identified before presentation for treatment.
- 9.5 Students being home schooled are required to register with TUSLA, however, registration is not required before the age of 6 years or after 18 years of age. The cover letter advises parent/legal guardians/students to contact immunisation staff at their local HSE area to arrange vaccination. When a parent/legal guardians/students contact their local HSE, area an appointment to attend a school's clinic or mop up clinic will be scheduled.
- **9.6** An individually named prescription is not required for the supply and administration of medicine when a medicine protocol is in effect.
- 10.0 Completion of Annual Competency Self-Assessment Form for Registered Nurses/ Registered Midwives to administer vaccines under Medicine Protocol through a Schools Immunisation Programme
- 10.1 It is the responsibility of each registered nurse/registered midwife to complete the competency self-assessment form prior to commencing administering vaccines within the schools vaccination team. A copy should be retained by the DPHN/ADPHN and by the vaccinator and filed in individual staff records.

- 11.0 Mandatory and Recommended Education and Training to allow for the Administration of Vaccines for Registered Nurse/Midwives using Medicine Protocol.
- **11.1** Registered nurse/registered midwife, on the active register maintained by the Nursing and Midwifery Board of Ireland (NMBI).
- 11.2 Undertake education programme for nurses and midwives Schools Immunisation Programme and any further updates accessible on www.HSELanD.ie.
- 11.3 Undertake an approved Basic Life Support for Health Care Providers Course within the last two years (i.e. Irish Heart Foundation) (IHF).
- 11.4 Undertake National Anaphylaxis Education programme. Initial anaphylaxis education programme National Anaphylaxis Education Programme for Health Care Professionals accessible on www.HSELanD.ie followed by a one and a half hour classroom based skills workshop accessible at local Centres for Nurse and Midwifery Education (CNME's).

Subsequent online updates every two years.

National Immunisation Advisory Committee (2023) *Anaphylaxis: Immediate management in the Community*) available at:

https://rcpi.access.preservica.com/uncategorized/IO a36f9e4b-4c80-432d-8264-546089359925/.

- **11.5** The registered nurse/midwife must complete the Competency Self Assessment Form annually to administer vaccines under medicine protocol.
- 11.6 Recommended education programmes and documents outlined below as part of the Competency Self-Assessment Form.
 - 11.6.1 AMRIC Hand Hygiene & Aseptic Technique www.HSELanD.ie
 - 11.6.2 *Immunisation Foundation Programme*

www.HSELanD.ie

11.6.3 The Fundamentals of GDPR Programme

www.HSELanD.ie

11.6.4 Storing and Managing Vaccines

www.HSELanD.ie

- 11.6.5 Critically examining the evidence and practice of holding children for clinical procedure (masterclass recording 6th December 2022) available at; www.HSELanD.ie
- 11.6.6 National Consent Policy (HSE, 2022)
 https://www.hse.ie/eng/about/who/national-office-human-rights-equality-policy/consent/
- 11.6.7 Introduction to Children First WWW.HSELanD.ie

Note: The Immunisation Foundation Programme will be replaced with Primary Childhood Immunisation Programme (PCIP) accessible on www.HSELanD.ie

12.0 Frequency of Review

This competency self-assessment form will be reviewed annually or sooner if changes in practice dictate same, in line with relevant medicine protocols for safe practice.

Please record any comments you have with regard to the competency selfassessment form to administer vaccines under medicine protocol

Should you have any concerns about the accuracy of the document please contact your Line Manager immediately.					

Appendix 1:

Competency Self-Assessment Form for Registered Nurses/Registered Midwives to administer vaccines under Medicine Protocol through a Schools Immunisation Programme.

	-	

NAME:		
(PRINT)		
NMBI PIN Number:		
	-	

(Tick/date/initial as applicable)

Performance Criteria (Tick/date/initial as applicable)

D	Tenemane oneria (Tienvale/Initial as applicable)				
Domain of	Cuitinal Flamout	Competent	Needs	Needs	
Practice	Critical Element	Date/	Practice	Theory	
		Initials	Date/	Date/	
			Initials	Initials	
1	I practice within my scope of practice (Scope of Nursing and				
	Midwifery Practice Framework, Nursing and Midwifery Board of				
	Ireland (NMBI, 2015) to administer vaccine under medicine				
	protocols developed by the ONMSD and the NIO for the HSE				
	Schools Immunisation Programme 2024/2025				
2	I understand that vaccines are prescription only medicines (POM)				
	and prior to administration require either:				
	A valid prescription for individual vaccines				
	<u>Or</u>				
	2. A medicine protocol for individual vaccines				
3	I understand the role and function of medicine protocols in the	_			
	context of NMBI and NIAC guidelines in relation to:				
	The Code of Professional & Ethical Conduct for				
	Registered Nurses and Registered Midwives (NMBI,				
	2021).				
	/-				
	Scope of Nursing and Midwifery Practice framework				
	(NMBI, 2015).				
	(141151, 2010).				
	Guidance for Registered Nurses and Midwives on				
	Medication Administration (NMBI, 2020)				
	NIAC Immunisation Guidelines for Ireland				
	https://www.hse.ie/eng/health/immunisation/hcpinfo/guid				
	<u>elines/</u>				
	0 (1 1 6 (1 6 0) (6 0) (0 0) (0 0)				
	Supporting Information for Staff on SIP (2024/2025).				
	https://www.hse.ie/eng/health/immunisation/hcpinfo/scho				
	olproghcp/supportingdoc.pdf				
4	I have read understood and adhere to the practices as set out in				
	the current Guidelines for Staff: Supporting Information for Staff				
	on SIP (2024/2025) which are revised and issued each year by				
	the National Immunisation Office (NIO).				
	https://www.hse.ie/eng/health/immunisation/hcpinfo/schoolprogh				
	cp/supportingdoc.pdf.				
t .			1	8	

F	Library a mond and rundomato ad the assument Madiaina Dratagala (2024		
5	I have read and understood the current Medicine Protocols (2024-2025) prior to commencing working on the SIP.	 	
6	I have successfully completed the Basic Life Support for Health Care Providers within the last two years (i.e. Irish Heart Foundation (IHF).		
7	I have completed the National Anaphylaxis Education programme for Health Care Professionals. • Initial anaphylaxis education programme National Anaphylaxis Education Programme for Health Care Professionals accessible on www.HSELanD.ie followed by a one and a half hour classroom based skills workshop accessible at local Centres for Nurse and Midwifery Education (CNME's). • Subsequent online updates every two years. National Anaphylaxis Education Programme for Health Care Professional available on; https://rcpi.access.preservica.com/uncategorized/IOa36f9e4b-4c80-432d-8264-546089359925/		
8	I have successfully completed the 'Introduction to Children First' and understand that I will adhere to these guidelines (www.HSELand.ie).		
9	I have read and understood the documentation required to support implementation of the medicine protocols to ensure safe administration of vaccines. I can outline the inclusion/exclusion criteria for children/students receiving vaccinations under schools medicine protocols.		
10	I am competent in safe intermuscular injection technique, preparation of vaccines under medicine protocols utilising_ AMRIC Aseptic technique on www.hseland.ie .		
11	I understand if further education and training is required to deem myself competent in injection technique, preparation of vaccine utilising AMRIC aseptic technique, I am required to access an education/training programme in a Centre for Nurse and Midwifery Education and / or HSELanD.		
12	I have access to and can provide written and verbal information and advice to the child/student/parent/legal guardian to support the individual to make an informed consent.		
13	I adhere to the correct procedure/guidelines prior to the administration of the vaccine as per SIP (2024/2025) 1. Preparation of the vaccine for administration 2. Documentation of the details of the vaccine to include the vaccine label, which has the batch number, & expiry date details. 3. Date, time and site of administration of vaccine. 4. Vaccinator ID (Name, signature and NMBI PIN number).		
14	I can provide accurate relevant information regarding vaccine, benefits and side effects to the child/student/legal guardian/parent.		
15	I am aware of the procedure for treatment and reporting of adverse drug reactions to the Health Products Regulatory Authority(HPRA) if required www.hpra.ie		
16	I understand the procedure for reporting and documentation of medication errors/ near misses as per HSE Incident Management Framework; https://www2.healthservice.hse.ie/organisation/qps-		

	incident-management/incident-management/			
17	I dispose of all used equipment and sharps in accordance with guidance in the HSE Policy on the Management of Sharps and Prevention of Sharp Injuries (2022) and National Clinical Guideline No. 30 – Infection Prevention and Control (IPC) (2023) which is available at https://www.gov.ie/en/publication/a057e-infection-prevention-and-control-ipc/			
18	In the event of needle stick injury, I agree to follow guidelines as described in the Immunisation process presentation Refer to "EMI ToolKit". https://www.hpsc.ie/a-z/hepatitis/emitoolkit/Full%20EMI%20guideline.pdf			
19	I am aware of and will comply with guidance on vaccine handling, delivery and storage including the maintenance of the cold chain in accordance with national and local policies, procedures, protocols and guidelines (PPPGs).			
20	I am aware of local and national targets for immunisation uptake and why vaccine uptake is important.			
11				
and I acknow	ient theoretical knowledge and skills practice to administer vaccines wledge my responsibility to maintain my own competence in line with a (NMBI 2015) and current best evidence.			
NAME (PRII	NT) NMBI PIN Number		_	
Signature:	Date:			
Note:				
	HSElanD certificates and relevant course attendance as aforemention Schools Immunisation Programme (SIP).	nned must be in c	date and on sta	aff file before
instructed by If any deficit	ual nurse/midwife is professionally responsible for completing any oto their employer. s in theory and/or clinical practice are identified, the registered nurse implement appropriate action plan to achieve competency within an	e/ registered midv	vife must discu	uss with their

Appendix 2 Competency Action Plan

Action Plan (for use if needed to	o reach competencies outlined)	
Action necessary to achieve com	mpetency:	
Date to be achieved:		
Supporting evidence of measure	es taken to achieve competency:	
Registered Nurse/ Registered Mi	lidwife/ Registered PHN signature:	
	Dato	
	Date:	
ADPHN (Immunisations) signatur	ıre:	
	Date:	

Appendix 3:

Sample Outline to audit operation of this Competency Self-Assessment Form for Registered Nurses/Registered Midwives to administer vaccines under Medicine Protocol through a SIP.

Competency Self-Assessment Form:

The following information will be audited on an annual basis.

Reviev	v Date:			
		Yes	No	Further Action
1)	Evidence of attendance at Basic Life Support			T di tito / totto
''	Training for Health Care Providers within the last 2			
	years.			
	,			
2)	Evidence of attendance at National Anaphylaxis			
	Education Programme for Health Care Providers.			
	This programme must be completed every two			
	years www.hseland.ie.			
2)	Fuidance of Completed (Cohoole Immunication			
3)	Evidence of Completed 'Schools Immunisation			
	Programme under medicine protocol' and any updates accessible on www.HSELanD.ie			
4)	Evidence of completed Competency Self -			
	Assessment Form for Registered Nurses			
	/Registered Midwives to supply and administer			
	vaccines under medicine protocols through a			
	Schools Immunisation Programme. (Appendix1) to			
	be completed annually.			
5)	Recommended Programmes available at:			
	www.HSELanD.ie			
	AMRIC – Hand Hygiene & Aseptic —			
	Technique.			
	Medication Management. The Free demonstrates of ODDD December 1.			
	The Fundamentals of GDPR Programme. Storing and Managing Vessings.			
	Storing and Managing Vaccines. Critically, examining the evidence and			
	 Critically examining the evidence and practice of holding children for clinical 			
	procedure (masterclass recording 6th			
	December 2022))			
	 National Consent Policy (HSE, 2022). 			
	https://www.hse.ie/eng/about/who/national-			
	office-human-rights-equality-			
	policy/consent/hse-national-consent-			
	policy.pdf			
Audit	carried out by:			
Name:				
Signat	ure:			
D-1				
Date:				

Summary of Findings:				