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Master Medicine Protocol for the Administration of Comirnaty Original/Omicron BA.1

(15/15 micrograms) /dose COVID-19 mRNA Vaccine to Vaccine Recipients

(Ready to use - Grey cap - Do not dilute)

This medicine protocol is a specific written instruction for the administration of Comirnaty Original/Omicron BA.1 (15/15 micrograms)/dose COVID-19 mRNA Vaccine to vaccine recipients included in the Statutory Instruments S.I. No. 467 of 2022 for booster doses by healthcare professionals who are registered with their respective regulatory body and students in healthcare professions included in S.I. No. 698 of 2020, S.I. No. 81 of 2021 S.I. No. 245 of 2021. This medicine protocol is valid for the 2022/2023 HSE COVID-19 Vaccination Programme. This medicine protocol enables the healthcare professionals and students described above who are employed in the voluntary and statutory services of the Health Service Executive (HSE) who have undertaken the required education and training programmes to administer Comirnaty Original/Omicron BA.1 (15/15 micrograms)/dose COVID-19 mRNA Vaccine to vaccine recipients, with reference to guidelines and guidance from National Immunisation Advisory Committee (NIAC), HSE National Immunisation Office (NIO), HSE and in accordance with the Summary of Product Characteristics (SmPC) for Comirnaty Original/Omicron BA.1 (15/15 micrograms)/dose COVID-19 mRNA Vaccine as detailed by the European Medicines Agency (EMA).

- NIAC Immunisation Guidelines for Ireland Dublin: Royal College of Physicians Ireland, online update available at <u>https://rcpi.access.preservica.com/uncategorized/IO 15ead882-dd37-4d61a213-b692c930564c/</u>
- NIO (2020) Clinical Guidance for COVID-19 Vaccinations, available at <u>https://www.hse.ie/eng/health/immunisation/hcpinfo/covid19vaccineinfo4hps/clinicalguidance.pdf</u>
- Summary of Product Characteristics <u>https://www.ema.europa.eu/en/documents/product-information/comirnaty-epar-product-information en.pdf</u>

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, 2007).

The HSE has developed this medicines protocol to facilitate the delivery of COVID-19 immunisation in line with NIAC recommendations, Department of Health (DoH) and HSE policy.

The professional groups and students using this protocol must ensure that the protocol is organisationally authorised by an appropriate authorising person if applicable, related to the professional or student cohort of vaccinators by whom the vaccine is to be administered, including requirements of registration, education, training and assessment of competency.

Medicine Protocol for the Administration of Comirnaty Original / Omicron BA.1 (15/15 micrograms) /dose COVID-19 mRNA Vaccine to vaccine recipients (Ready to use – Grey cap- Do not dilute)

Document reference number	NIO 001.7					
1.0 Critical Elements						
Name of Organisation where medicine protocol applies	 Health Service Providers across the voluntary and statutory services of the HSE, non-HSE healthcare facilities and central vaccination centres. This Medicine Protocol applies to: Registered healthcare professionals included in S.I. No. 698, S.I. 81 and S. I. No. 245 employed in the voluntary and statutory services of the HSE and students in healthcare professions included in S.I. No. 245 of 2021 who have undertaken the required education and training programmes. 					
Date the medicine protocol comes into effect	September 2022					
Date for review of medicine protocol	September 2023 (Regularly updated as per the NIAC recommendations & DoH policy)					
Document prepared by	HSE National Immunisation Office					
Names and Signatures of the employing authority who is authorising the implementation of the medicine protocol "On behalf of the authority employing professionals authorised to administer under this medicine protocol, I have read this medicine protocol and authorise its implementation"	Name: Dr. Éamonn O' Moore, Director of National Health Protection, HSE Signature: Name: Dr. Colm Henry, Chief Clinical Officer, HSE Signature:					

Clinical Condition for use of the medicine protocol	The clinical condition for which this medicine protocol has been developed is for the immunisation of vaccine recipients (see Inclusion Criteria) against COVID-19.				
Circumstances in which the medicine protocol applies	Targeted immunisation programme for vaccine recipients against COVID-19 as identified in the DoH policy, based on the NIAC recommendations. The World Health Organization declared COVID-19 outbreak as a pandemic on 11th March 2020 which is still ongoing.				
Inclusion criteria for	Inclusion Criteria:				
vaccine recipient using the medicine protocol	 Active immunisation to prevent COVID-19 caused by SARS-CoV-2 virus, in individuals 12 years of age and older for Booster vaccination only Note: This vaccine is not currently recommended for primary course or additional dose of COVID-19 mRNA vaccine. 				
	Precautions				
	Acute severe febrile illness: defer until recovery				
	 Consider non mRNA vaccination for those aged 18 years and olde including pregnant women, with: 				
	 Anaphylaxis after multiple, different drug classes, with no identifier allergen (may indicate PEG allergy) 				
	 Anaphylaxis after a vaccine, or a medicine which contained PEG Idiopathic anaphylaxis (may indicate PEG allergy) Previous history of myocarditis or pericarditis after any COVID-19 vaccine - seek specialist advice. 				
	 There should be an interval of four weeks between monkeypox/smallp vaccine and a subsequent COVID-19 vaccine because of the unknown ri of myocarditis. 				
	 For those receiving a booster dose of vaccine, who have had breakthroug COVID-19 infection (laboratory-confirmed/antigen-positive with symptom since completion of the primary vaccination, the booster dose should be deferred until at least 4 months following diagnosis (3 months in exception circumstances). 				
	 Vaccination is not contraindicated for those with persisting symptoms post COVID-19 unless there is evidence of recent clinical deterioration. Individuals with a bleeding disorder or receiving anticoagulant therapy may develop haematomas in IM (intramuscular) injection sites. Prior to vaccination, inform the recipient about this risk. For those with thrombocytopoenia (platelet count <50 x 10⁹/ml) consult the supervising consultant. 				
	 Those with inherited coagulopathies who require factor replacement therapy should receive it on the day of vaccination, prior to the IM vaccination. If there is uncertainty about the need for cover, contact the patient's Comprehensive Care Centre. COVID-19 vaccines and other vaccines (except monkeypox / smallpox) 				
	 COVID-19 vaccines and other vaccines (except monkeypox / smallpox) may be administered at the same time or at any interval. As it is not known if COVID-19 vaccine reactogenicity is increased with coadministration, vaccines should preferably be given in different limbs. Patients with planned immunosuppressive therapy should ideally receive booster dose two weeks before treatment. The recommended minimu interval may be used. 				

	Pregnancy:					
	 All pregnant women should have received a primary COVID-19 vaccinat course as well as a first booster dose, in line with the recommendations the general population. If a pregnant woman has not already received th primary course vaccines, she should receive the required vaccines at the recommended intervals, which can be given at any stage of pregnancy. Pregnant women who have already completed primary and first booster vaccination, are recommended a second mRNA vaccine booster dose in pregnancy. The timing of this second booster dose should be at 16 week gestation or later. This timing is to enhance protection to the mother and infant. If a first booster mRNA vaccine dose has already been administer earlier in the pregnancy, a second booster dose is not required. Breastfeeding: There is no known reason for vaccine recipients to avoid breastfeeding. Breastfeeding mothers should be vaccinated according to their risk grouping. 					
	 Individuals who are immunocompromised due to disease or treatment: (see the NIAC chapter 5a, Table 2) Those aged 12 and older with immunocompromise condition due to disease or treatment who have completed their primary course and additional dose may then receive a booster dose at least 4 months after their additional dose (3 months in exceptional circumstances) 					
Exclusion criteria for vaccine recipient using the medicine protocol	 Comirnaty Original/Omicron BA.1 (15/15 micrograms)/dose COVID-19 mRNA Vaccine should not be given under this medicine protocol if the vaccine recipient has: Anaphylaxis (serious systemic allergic reaction requiring medical intervention following a previous dose of the vaccine or any of its constituents including polyethylene glycol (PEG) and trometamol). Anaphylaxis following another mRNA vaccine. Those with a contraindication to one mRNA COVID-19 vaccine should not receive another authorised mRNA vaccine. 					
Actions to be taken for those who are excluded from the medicine protocol	 Refer to/discuss with the relevant Medical Practitioner/clinical lead/lead vaccinator for an individual medical assessment. Those with a contraindication to one mRNA COVID-19 vaccine should not receive another authorised mRNA vaccine. Consideration may be given to a non-mRNA vaccine for people aged 12 years and older. The Medical Practitioner/clinical lead/lead vaccinator can consider referring the individual to an allergist/Immunologist for a further assessment. Document action in clinical record or IT system. Where Comirnaty Original/Omicron BA.1 (15/15 micrograms)/dose COVID-19 mRNA Vaccine is prescribed following medical assessment, the vaccinator may administer the vaccine within his/her scope of practice. Note: In determining their scope of practice, vaccinators must make judgements about their competency to carry out a role or activity in accordance with the guidance from their regulator 					
Action to be followed for vaccine recipients who do not wish to receive the vaccine	Advise of the risks of not having the vaccine, including risk of possible severe COVID-19 disease. Advice regarding minimization of risk.					

Description of circumstances and referral arrangements when further advice or consultation is required	Refer to/discuss with relevant Medical Practitioner/ clinical lead/lead vaccinator if the vaccine recipient had previous adverse reaction or other clinical concerns as outlined in Exclusion Criteria.				
Documentation required to support implementation of the medicine protocol	 Check for and ensure consent has been obtained Vaccine Information Leaflets Patient held record cards Health Products Regulatory Authority (HPRA) Adverse Reaction Reporting forms or availability on-line National Incident Management System Form NIRF-01-v12 available at: https://www.hse.ie/eng/about/who/nqpsd/qps-incident- management/nims/nirf-01-v12-person-interactive.pdf It is the responsibility of each vaccinator to be familiar with the appropriate documentation to support the safe administration of Comirnaty Original/Omicron BA.1 (15/15 micrograms) COVID-19 mRNA Vaccine which includes the following: Medicine Protocol for the Administration of Comirnaty Original/Omicron BA.1 (15/15 micrograms) COVID-19 mRNA Vaccine to vaccine recipients (Ready to use – Grey cap - Do not dilute) Anaphylaxis: Immediate Management in the community. NIAC, Immunisation Guidelines for Ireland https://rcpi.access.preservica.com/uncategorized/IO_4283f8d0-dcaf-4fae- 974e-71421ddcc51f/ HSE Clinical Guidance for Covid-19 Vaccination https://www.hse.ie/eng/health/immunisation Guidelines for Ireland (2023) available at https://rcpi.access.preservica.com/uncategorized/IO_15ead882-dd37- 4d61-a213-b692c930564c/ 				
3.0 Name of Medicine	Comirnaty Original/Omicron BA.1 (15/15 micrograms) COVID-19 mRNA Vaccine (Ready to use Grey cap. Do not dilute)				
Dose & Route of administration	 The dose is 0.3ml Note: Currently recommended for booster dose only Route of administration: Intramuscular (IM) Site: The preferred site is the deltoid muscle Do not inject the vaccine intravascularly, subcutaneously or intradermally 				
Booster dose of COVID-19 Vaccine See the NIAC chapter Table 5a.1 Recommendations for COVID-19 vaccines by age and immune status	 First booster dose People aged 12 years and older who have completed their primary course with any COVID-19 vaccine type are recommended a single dose (0.3ml) of an Comirnaty Original/Omicron BA.1 (15/15 micrograms) mRNA vaccine as a booster dose The recommended interval for the booster dose is at least 4 months following the last dose of an authorised COVID-19 Vaccine (3 months in exceptional circumstances) 				
	 Aged 12 years and older who are immunocompromised: at least 4 months following the last dose of an authorised COVID-19 vaccine (3 months in exceptional circumstances) 				

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For those who have had a breakthrough infection following a first booster vaccine, it is recommended to defer the second booster vaccine for at least 4 months following infection onset (3 months in exceptional circumstances) The booster dose can be given at the same time or at any interval before or after seasonal influenza vaccine. This applies whether the primary course was an mRNA or viral vector vaccine or a protein subunit vaccine.
Second Booster dose:
Second booster dose of an mRNA vaccine is recommended for the following:
Those aged 50 years and older
 Those aged 12-49 years who are residents of long-term care facilities
 Those aged 12 -49 years with medical conditions which put them at high risk of severe disease of COVID-19
Healthcare workers
 Those aged 12 years and older with immunocompromise associated with a sub optimal response to vaccines
 Those aged 18 - 49 years not in other groups as above may choose to receive a second COVID-19 booster vaccine if there is at least a six month interval since their previous vaccine dose or SARS-CoV-2 infection
• Pregnant women: The timing of this second booster dose should be at 16 weeks gestation or later. If a first booster mRNA vaccine dose has already been administered earlier in the pregnancy, a second booster dose is not
required Recommended interval:
The second booster vaccine is recommended at least 4 months after the first booster. (3 months in exceptional circumstances)
 For those who have had a breakthrough infection following a first booster vaccine, it is recommended to defer the second booster vaccine for at least 4 months following infection onset. (3 months in exceptional circumstances) Those aged 18 – 49 years not in other groups as above is recommended for the second booster at least 6 months after the first booster / following COVID-19 infection (3 months in exceptional circumstances)
Third Booster dose:
Those aged 65 years and older
Those aged 12 years and older with immunocompromise associated with a
sub optimal response to vaccines
 Those aged 12-64 years with medical conditions which put them at high risk of severe disease of COVID-19 who have not previously received a bivalent booster vaccine
Recommended interval:
 The third booster vaccine is recommended at least 4 months after the second booster (2 months in exceptional size/metaneos)
 booster (3 months in exceptional circumstances) For those who have had a breakthrough infection following a second booster vaccine, it is recommended to defer the third booster vaccine for at least 4 months following infection onset (3 months in exceptional circumstances)
The booster dose can be given at the same time or at any interval before or after seasonal influenza vaccine. This applies whether the primary course was an mRNA or viral vector vaccine or a protein subunit vaccine.

Link to Medicine Details of product information and other data including instructions for supply and administration is available from the European Medicines Agency (EMA)	Link to SmPC and Patient Information Leaflet available at: <u>https://www.ema.europa.eu/en/documents/product-information/comirnaty-epar-product-information_en.pdf</u>				
Potential adverse reactions and procedures for treatment of same	 Following administration of the vaccine, the vaccine recipient should be advised to remain seated in the post vaccination observation area to enable monitoring of any immediate reaction including suspected anaphylactic reaction Vaccine recipients: 15 minutes Those with a history of mastocytosis: 30 minutes Those with immediate itching, swelling or urticarial reaction at the vaccination site: 30 minutes or longer as clinically indicated Vaccine recipients should be advised to seek urgent medical attention if they have symptoms suggestive of an allergic reaction such as difficulty breathing, feeling faint, rapid heartbeat or a skin rash. NIAC will continue to closely monitor relevant data and will update this advice as necessary. The vaccine recipient should be advised to contact relevant medical personnel in the event of adverse reaction occurring following administration of the Comirnaty© Original/Omicron BA.1 (15/15 micrograms) COVID-19 Vaccine after the above period				
Procedure for reporting adverse Drug Reactions to the HPRA	of observation. The vaccinator should report to the HPRA any suspected adverse reactions, in accordance with criteria outlined by the HPRA. This reporting may be carried out on line at http://www.hpra.ie or through use of the yellow card system which is available in a downloadable format from the HPRA website, or on request from the HPRA. The vaccine recipient's General Practitioner should be informed of any clinically significant reported adverse reactions. In the event of anaphylaxis, the incident and all actions taken must be promptly recorded in accordance with the <i>Management of a Patient with Anaphylaxis</i> : <i>Immediate Management in the Community</i> (NIAC 2023), available online at https://rcpi.access.preservica.com/uncategorized/IO_4283f8d0-dcaf-4fae-974e- 71421ddcc51f/				

Procedure for the reporting and documentation of errors and near misses involving the medicine	In the case of medicine errors that directly involve the vaccine recipient, i.e. wrong medicine/dose/route being administered or another medicine error, the vaccinator must remain with the person and closely monitor them for any adverse reactions. Vital signs should be recorded and the vaccine recipient should be reviewed by the relevant medical practitioner/ clinical lead/lead vaccinator and. The incident must be reported to the relevant line manager/person in charge as soon as possible. The incident and all actions taken must be recorded and the relevant National Incident Management Report Form (NIRF) completed https://www.hse.ie/eng/about/who/nqpsd/qps-incident-management/nims/nirf-01-v12-person-interactive.pdf Any suspected adverse reactions associated with medication errors should be reported to the HPRA as outlined above.				
Resources and equipment required	 Vaccine (Ready to Use - Grey cap - Do not dilute) 23 gauge / 25g gauge needle for IM administration Fridge/cooler box with data logger with external temperature monitoring display to maintain cold chain temperature between +2° to +8°C Disposable kidney dishes/trays 70% alcohol swabs (for sterilizing vials) Gauze swabs, tape/plasters Sharps bins, and bins for the disposal of healthcare risk and non-risk waste Alcohol hand sanitiser Access to telephone Resuscitation equipment and drugs in accordance with <i>Anaphylaxis</i>: <i>Immediate Management in the Community</i> (NIAC, 2023) available at https://rcpi.access.preservica.com/uncategorized/IO_4283f8d0-dcaf-4fae-974e-71421ddcc51f/ Safe storage areas for medicines and equipment Current medicine protocol 				
Audit process to identify appropriate use of the medicine protocol or unexpected outcomes	 All documentation will be held for review and audit purposes as per local/national agreement. 				

Advice to be given to he vaccine recipient pefore treatment	Vaccine Information material must be supplied with the consent form to the vaccine recipient prior to administration of the vaccine.
before treatment	Before Treatment
	Check and confirm that consent has been obtained
	Discuss the Comirnaty Original/Omicron BA.1 (15/15 micrograms) COVID-19 Vaccine and the importance of protecting their health. Inform vaccine recipient that patient information leaflet is available online at https://www.ema.europa.eu/en/documents/product-information/comirnaty-epar-
	product-information_en.pdf
	Discuss potential side effects as below Side effects may occur with following frequencies:
	Local:
	Very common: injection site pain and swelling
	Common: injection site erythema
	Uncommon: injection site pruritus.
	General:
	Very common: arthralgia, diarrhoea, fatigue, fever, headache, myalgia Common: nausea, vomiting
	Uncommon: insomnia, hypersensitivity reactions (e.g. rash, pruritus, angioedema),lymphadenopathy, malaise, extremity pain, Hyperhidrosis (night sweats), decreased appetite, asthenia and lethargy Rare: acute peripheral facial paralysis
	Very rare: myocarditis and pericarditis Frequency unknown: Anaphylaxis, Paraesthesia, Hypoaesthesia, Erythema Multiforme, Extensive swelling of vaccinated limb, Facial swelling
	As per the EMA latest advice, cases of myocarditis and pericarditis have beer reported very rarely following vaccination with the COVID-19 mRNA Vaccine including Comirnaty. Healthcare professionals should advise vaccinated individua to seek immediate medical attention should they experience chest pain, shortness of breath, or palpitations. The cases primarily occurred within 14 days aft vaccination, more often after the second dose and in younger men.
	Details of adverse reactions may be found in the Summary of Product Characteristics (SmPC), available at <u>https://www.ema.europa.eu/en/documents/product-information/comirnaty-epar-product-information_en.pdf</u>
	After Treatment Discuss potential side effects and give advice how to manage common adverse reactions. Following administration of the vaccine, the vaccine recipient should be advised to remain seated in the post vaccination observation area to enable monitoring of any immediate reaction including suspected anaphylactic reaction. Events of anaphylaxis have been reported therefore NIAC recommends the following monitoring for the post-vaccination period:
	Vaccine recipients: 15 minutes
	Those with a history of mastocytosis: 30 minutes
	 Those with immediate itching, swelling or urticarial reaction at the

	vaccination site: 30 minutes or longer as clinically indicated
	The vaccine recipient should not leave the healthcare facility if they are feeling unwell and must report any side effects to a member of the vaccination team.
	The vaccine recipient should be advised to report any side effects to the relevant medical practitioner.
	If required, symptomatic treatment with analgesic and/or anti-pyretic medicinal products (e.g. paracetamol or ibuprofen-containing products) may be used. Ibuprofen is not recommended in pregnancy.
	If more serious adverse or persistent effects occur, vaccine recipient should be advised to contact their GP/out of hours service.
Details of any necessary follow-up, action and referral arrangements	In the event of an adverse reaction the vaccination team must ensure that all procedures are adhered to as outlined in Section 3.

References

- Health Service Executive (2010) *Healthcare Risk Waste Management Segregation Packaging and Storage Guidelines for healthcare Risk Waste.* Dublin: Health Service Executive.
- National Immunisation Advisory Committee (2023) Anaphylaxis: Immediate Management in the Community. Available at <u>https://rcpi.access.preservica.com/uncategorized/IO_4283f8d0-dcaf-4fae-974e-71421ddcc51f/</u>
- National Immunisation Advisory Committee Immunisation Guidelines for Ireland (2023) Dublin: Royal College of Physicians Ireland. Online update available at <u>https://rcpi.access.preservica.com/uncategorized/IO_15ead882-dd37-</u> <u>4d61-a213-b692c930564c/</u>
- HSE National Immunisation Office (2020) *Clinical Guidance for COVID-19 Vaccinations*. Available at <u>https://www.hse.ie/eng/health/immunisation/hcpinfo/covid19vaccineinfo4hps/clinicalguidance.pdf</u>
- S.I. No. 81/2021 Medicinal Products (Prescription and Control of Supply) (Amendment) (No.4) Regulations 2021. Available at <u>http://www.irishstatutebook.ie/eli/2021/si/81/made/en/pdf</u>
- S.I. No. 698/2020 Medicinal Products (Prescription and Control of Supply) (Amendment) (No. 7) Regulations 2020. Available at <u>http://www.irishstatutebook.ie/eli/2020/si/698/made/en/pdf</u>
- S.I. No. 245/2021 Medicinal Products (Prescription and Control of Supply) (Amendment) (No. 7) Regulations 2021. Available at <u>http://www.irishstatutebook.ie/eli/2021/si/245/made/en/pdf</u>
- S.I. No. 467/2022 Medicinal Products (Prescription and Control of Supply) (Amendment) (No. 5) Regulations 2022. Available at <u>http://www.irishstatutebook.ie/eli/2022/si/467/made/en/pdf</u>

Section B Information Specific to Registered Nurses and Registered Midwives for the administration of the COVID-19 vaccines



Statement of Support from Dr Geraldine Shaw, Nursing and Midwifery Services Director, Office of the Nursing and Midwifery Services, HSE

I am delighted to support Registered Nurses and Registered Midwives to administer COVID-19 vaccines under medicine protocol.

Nurses and midwives have a long tradition of supporting vaccination programmes, for example Schools Immunisation Programme, Seasonal Influenza Peer Vaccination Programme and Primary Childhood Immunisation Programme.

The national COVID-19 vaccination programme commenced in December 2020. Statutory Instruments No. 698 of 2020, No. 8 of 2021 and No. 43 of 2021 identify nurses and midwives as professions that can administer named COVID-19 vaccines, subject to approval of an education programme by the regulatory body concerned.

In order to administer the vaccines, registered nurses and registered midwives must be familiar with the most up to date version of the medicine protocols including the content of this section and have completed the *COVID-19 Vaccination Programme for Nurses and Midwives* on HSeLanD. Nurses and midwives must also have completed the Competency Assessment Form, also included in this section.

I would like to acknowledge the contribution of the nursing and midwifery professions to this very important national initiative.

Signature

30th March 2021 Date

Professional Qualifications, Training, Experience and Competence Required

Professional qualifications, training, experience and	Registered nurse or registered midwife, maintained on the active register maintained by The Nursing and Midwifery Board of Ireland.					
competence required prior to using this medicine protocol	HSeLanD education programme titled COVID-19 Vaccination Programme for Nurses and Midwives					
/ Professional Qualification s:	Basic Life Support for Health Care Providers within the last two years.					
Training, Experience, Competence:	Initial anaphylaxis programme (<i>National Anaphylaxis Education Programme for Health Care Professionals</i>) via HSeLanD followed by a one and a half hour classroom based skills workshop (replacing the previous four hour classroom based programme). Subsequent updates every two years via HSeLanD Anaphylaxis e-learning programme available at <u>www.hse.ie</u> .					
	The nurse/midwife must complete the <i>Competency Assessment Form</i> to administer the COVID-19 Vaccines.					
	COVAX IBM/Salesforce online programme https://www.hse.ie/eng/health/immunisation/hcpinfo/hsecovid19vms.html					
	Recommended:					
	Storing and Managing Vaccines www.hseland.ie					

Supporting Documents for Registered Nurses and Registered Midwives

An Bord Altranais (2007) *Guidance to Nurses and Midwives on Medication Management* Dublin: An Bord Altranais Health Service Executive (2019) *Directions for Nurses and Midwives for the Management of a Patient who Develops Anaphylaxis or Suspected Anaphylaxis incorporating Medicine Protocol for the Administration of Epinephrine (Adrenaline) Injection BP 1:1,000 by intramuscular injection by nurses and midwives for the management of a patient with anaphylaxis or suspected anaphylaxis.* Dublin: Health Service Executive

Government of Ireland (2020) Statutory Instruments Number 698 of 2020. Dublin: Stationery

Office Government of Ireland (2021) Statutory Instruments Number 8 of 2021. Dublin:

Stationery Office Government of Ireland (2021) Statutory Instruments Number 43 of 2021.

Dublin: Stationery Office

Health Service Executive (2010) *Healthcare Risk Waste Management Segregation Packaging and Storage Guidelines for healthcare Risk Waste.* Dublin: Health Service Executive.

Nursing and Midwifery Board of Ireland (2021) *Code of Professional Conduct and Ethics for Registered Nurses and Registered Midwives.* Dublin: Nursing and Midwifery Board of Ireland available at: http://www.nmbi.ie/Standards-Guidance/Code.

Nursing and Midwifery Board of Ireland (2022) *Practice Standards for Midwives.* Dublin: Nursing and Midwifery Board of Ireland available at: <u>http://www.nmbi.ie/Standards-Guidance/Midwives-Standards</u>.

Nursing and Midwifery Board of Ireland (2015) *Recording Clinical Practice. Guidance to Nurses and Midwives.* Dublin: Nursing and Midwifery Board of Ireland available at: <u>http://www.nmbi.ie/Standards-Guidance/More-Standards-Guidance/Recording-Clinical-Practice</u>

Nursing and Midwifery Board of Ireland (2015) *Scope of Nursing and Midwifery Practice Framework*. Dublin: Nursing and Midwifery Board of Ireland available at: <u>http://www.nmbi.ie/Standards-</u> <u>Guidance/Scope-of-</u> <u>Practice/Nursing-Practise-Scope-Definition</u>

Nursing and Midwifery Board of Ireland (2020) Guidance for Registered Nurses and Midwives on Medication Administration. Dublin: Nursing and Midwifery Board of Ireland, available at: http://www.nmbi.ie

Competency Assessment Form



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NAME:

	Self-Assessment of Competency to Administer COVID-19 Vaccine under Medicine Protocol					
Domai n of Practic e	Critical Element	Competent Date/ Initial s	Needs Practic e Date/ Initials	Need s Theor y Date/ Initials		
1	 I understand the role and function of medicine protocols in the context of NMBI guidelines in relation to: The Code of Professional & Ethical Conduct Scope of Nursing and Midwifery Practice Guidance to Nurses and Midwives on Medication Management NIAC Immunisation Guidelines for Ireland. 					
2	I practice within my scope of practice to undertake administration of COVID-19 Vaccines under medicine protocol.					
3	I have undertaken the COVID-19 Vaccination Programme for Nurses and Midwives on HSeLanD.					
4	I have attended Basic Life Support for Health Care Providers within the last two years.					
5	I am competent in safe injection technique.					
6	I have attended an approved Anaphylaxis education programme and I am familiar with the current medicine protocol on the administration of Epinephrine by RNs/RMs.					
7	I can outline the inclusion/ exclusion criteria for administering COVID-19 Vaccine under the named medicine protocol.					
8	I can refer to/discuss those that are meeting the exclusion criteria to the relevant medical practitioner for an individual medical assessment as per medicine protocol.					
9	I am familiar with the documentation required to support implementation of the medicine protocol to ensure safe administration of COVID-19 Vaccine.					
10	In assessing suitability for vaccination I can undertake a clinical assessment of individuals within the scope of the medicine protocol.					
11	I can provide information regarding COVID-19 Vaccine, benefits and side effects to vaccine recipients.					
12	I am aware of the procedure for treatment and reporting of potential adverse reactions.					
13	I understand the procedure for reporting and documentation of medicine errors/ near misses.					
14	I dispose of all equipment and sharps in accordance with guidance for Healthcare Risk Waste (HSE, 2010).					

15	I am aware of and comply with the guidance on vaccine		
	storage and handling including the maintenance of the cold		
	chain in accordance with national and local policies.		
	shain in accordance with hatenal and local policies.		

16	I have undertaken the following HSeLanD/online programmes:		
	AMRIC Aseptic		
	Technique		
	www.hseland.ie		
	AMRIC Hand		
	Hygiene		
	www.hseland.ie		
	• GDPR		
	guidelines		
	<u>www.hseland.i</u>		
	<u>e</u>		
	COVAX IBM/Salesforce online programme		
	https://www.hse.ie/eng/health/immunisation/hcpinfo/hse		
	co vid19vms.html		

I have sufficient theoretical knowledge and practice to undertake vaccination under this medicine protocol independently, and I acknowledge my responsibility to maintain my own competence in line with the Scope of Nursing and Midwifery Practice and current best evidence.

Registered Nurse/Midwife Signature:_____

Date:

If any deficits in theory and/or clinical practice are identified, the nurse/midwife must discuss with relevant Line Manager and implement appropriate action plan to achieve competency within an agreed time frame.

Action Plan (for use if needed to reach competencies				
outlined) Action necessary to achieve competency:				
Date to be achieved:				
Supporting evidence of measures taken to achieve competency:				
Nurse/Midwife signature:				
	Date:			
Line Manager signature				
	Date:			

Nursing and Midwifery Board of Ireland Statement of Support 2021