

This patient group direction (PGD) must only be used by registered health professionals who have been named and authorised by their organisation to practice under it. The most recent and in date final signed version of the PGD should be used.

Patient Group Direction (PGD)

For the administration or supply of

Metoclopramide Hydrochloride 10mg/2ml injection

By registered health care professionals for

Treatment of nausea and vomiting

Throughout the Manx Care and those contracted by the Manx Care where appropriate within practice

PGD NUMBER 123

1. Change history

Version number	Change details	Date
1	Original PGD ratified	June 2021

Reference number: 123 Valid from: 06/2021 Review date: 06/2023

2. Medicines practice guideline 2: Patient group directions

Refer to the relevant sections of NICE medicines practice guideline 2: *Patient group directions* as stated in the blank template notes. For further information about PGD signatories, see the NHS and Manx Care <u>PGD website FAQs</u>

3. PGD development

Refer to the NICE PGD competency framework for people developing PGDs

Job Title & organisation	Name	Signature	Date
Author of the PGD			
Member of the PGD working group			

4. PGD authorisation

Refer to the <u>NICE PGD competency framework for people authorising PGDs</u>

Job Title	Name	Signature	Date
Medical Director			
Chief Pharmacist/ Pharmaceutical Adviser			
Senior Paramedic			
Director of Nursing			
GP Adviser			
Senior Microbiologist (if PGD contains antimicrobials)			

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5. PGD adoption by the provider

Refer to the <u>NICE PGD competency framework for people authorising PGDs</u>

Job title and organisation	Signature	Date	Applicable or not applicable to area

6. Training and competency of registered healthcare professionals, employed or contracted by the Manx Care, GP practice or Hospice

Refer to the <u>NICE PGD competency framework for health professionals using PGDs</u>

	Requirements of registered Healthcare professionals working under the PGD	
O alignation and		
Qualifications and	Registered healthcare professionals, working within or	
professional registration	contracted by the Manx Care, GP practice or Hospice who are	
	permitted staff groups outlined within the current PGD policy	
	Pharmacists must be practising in Manx Care authorised	
	premises i.e. contracted pharmacy premises	
Initial training	Knowledge of current guidelines and the administration of the	
	drug specified in this PGD/BNF and of the inclusion and	
	exclusion criteria	
	Training which enables the practitioner to make a clinical	
	assessment to establish the need for the medication covered by	
	this PGD	
	Local training in the use of PGD's	
Competency	Staff will be assessed on their knowledge of drugs and clinical	
assessment	assessment as part the competency framework for registered health	
	professionals using PGD's	
Ongoing training and	The registered health care professionals should make sure they are	
competency	aware of any changes to the recommendations for this medication;	
	it is the responsibility of the registered health care professionals to	
	keep up to date with continuing professional development. PGD	
	updates will be held every two years	

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7. Clinical Conditions

Clinical condition or	Treatment of nausea and vomiting		
situation to which this			
PGD applies			
Inclusion criteria	Patients over 18 years old		
	Treatment of vomiting and nausea		
Exclusion criteria	Patients under 18 years of age		
	Colonic ileus		
	• Elderly		
	• Epilepsy		
	Haemorrhage from bowel or stomach		
	Intestinal Obstruction		
	Impaired gastric emptying		
	Known ischemia or bowel wall		
	Known hypersensitivity to metoclopramide hydrochloride		
	Necrotising enterocolitis		
	Parkinson's disease		
	 Phaeochromocytoma 		
	Perforation of gastro-intestinal tract		
	Pregnancy		
	Renal and hepatic impairment		
	Recent gastro-intestinal surgery including colonic biopsy		
	procedures/snare polypectomy		
	Severe constipation		
	Toxic megacolon		
Cautions (including any	Asthma		
relevant action to be	Atopic allergy		
taken)	Bradycardia		
	Cardiac conduction disturbances		
	• Children		
	• Elderly		
	May mask underlying disorders such as cerebral irritation		
	Uncorrected electrolyte imbalance		
	Young adults		
Arrangements for referral for medical advice	·		
	practitioner for further assessment		
Action to be taken if patient excluded	Patient should be referred to a more experienced clinical		
Action to be taken if	practitioner for further assessment		
patient declines	 A verbal explanation should be given to the patient on: the need for the medication and any possible effects or potential risks 		
treatment	which may occur as a result of refusing treatment		
catille	 This information must be documented in the patients' health 		
	records		
	 Any patient who declines care must have demonstrated capacity 		
	to do so		
	 Where appropriate care should be escalated 		
	• withere appropriate care should be escalated		

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8. Details of the medicine

Name, form and strength	Metoclopramide Hydrochloride 10mg/2ml injection	
of medicine		
Legal category	Prescription Only Medicine (POM)	
Indicate any off-label use	None	
(if relevant)		
Route/method of	Intravenous, Intramuscularly	
administration		
Dose and frequency	10mg once	
Quantity to be	Single dose	
administered and/or		
supplied		
Maximum or minimum	Single dose	
treatment period		
Storage	Room temperature	
Adverse effects	Asthenia	
	Depression	
	Diarrhoea	
	• Drowsiness	
	Hypotension	
	Menstrual cycle irregularities	
	Movement disorders	
	Parkinsonism	
Records to be kept	The administration of any medication given under a PGD must be	
	recorded within the patient's medical records	

9. Patient information

Verbal/Written information to be given to patient or carer	 May cause dizziness/drowsiness – Do not drive or operate machinery until effects have worn off Verbal information must be given to patients and or carers for all medication being administered under a PGD Where medication is being supplied under a PGD, written patient information leaflet must also be supplied A patient information leaflet is available on request
Follow-up advice to be	
given to patient or carer	medical advice immediately

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10. Appendix A

References

- 1. British National Formulary (BNF) available online: https://bnf.nice.org.uk
- 2. Nursing and Midwifery (2018) "The code" available online: https://www.nmc.org.uk
- 3. Current Health Care Professions Council standards of practice
- 4. General Pharmaceutical Council standards
- 5. The General Optical Council
- 6. Electronic medicines compendium available online: https://www.medicines.org.uk

11. Appendix B

Health professionals agreed to practice

- Each registered healthcare professional will hold their own Competency framework which will be signed and agreed by their mentor
- A mentor is defined within the Manx Care policy as any ward/area managers, sisters, senior nurses, GPs, pharmacists or senior paramedics who has completed the PGD training themselves

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