

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

Ibuprofen tablets 200mg, 400mg, oral suspension 100mg/5ml

By registered health care professionals for

Pain

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

PGD NUMBER 32

1. Change history

Version number	Change details	Date
1	Original PGD ratified	June 2021
2	Minor wording amendments	March 2022

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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 NICE PGD competency framework for people authorising PGDs

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

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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	
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 PGDs	
Competency	Staff will be assessed on their knowledge of drugs and clinical	
assessment	assessment as part the competency framework for registered	
	health professionals using PGDs	
Ongoing training and	The registered health care professionals should make sure they	
competency	are 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	Pain	
situation to which this		
PGD applies		
Inclusion criteria	Patient experiencing mild to moderate pain	
	 Patients over the age of 3 months of age 	
	Body weight over 5kg in weight	
Exclusion criteria	 not licenced for children under 3 months of age or body 	
LACIUSION CITECTIU	weight under 5kg	
	varicella infection	
	patient suffering from asthma	
	 hypersensitivity reaction to NSAIDs 	
	 patients in liver, kidney or heart failure 	
	allergic to aspirin	
	 history of gastrointestinal bleeding or perforation, related to previous NSAID therapy 	
	gastrointestinal ulceration programsy	
Coutions (including only	pregnancy Allowsis disorders (in adults)	
Cautions (including any relevant action to be	Allergic disorders (in adults) Cardiac impairment (NSAIDs may impair repair function)	
taken)	Cardiac impairment (NSAIDs may impair renal function)	
takeny	Cerebrovascular disease Consulation defeate	
	Coagulation defects	
	Connective-tissue disorders	
	Crohn's disease (may be exacerbated) The description of the desc	
	Elderly (risk of serious side-effects and fatalities) (in adults)	
	Heart failure Heart failure Heart failure Heart failure	
	Ischaemic heart disease	
	Peripheral arterial disease	
	Risk factors for cardiovascular events	
	Ulcerative colitis (may be exacerbated)	
	Uncontrolled hypertension	
Arrangements for referral	Patient should be referred to a more experienced clinical	
for medical advice	practitioner for further assessment	
Action to be taken if	Patient should be referred to a more experienced clinical	
patient excluded	practitioner for further assessment	
Action to be taken if	A verbal explanation should be given to the patient on: the	
patient declines	need for the medication and any possible effects or potential	
treatment	risks which may occur as a result of refusing treatment	
	 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	

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8. Details of the medicine

Name, form and strength	•		
of medicine	Tablets 200mg/400mg		
	Oral suspension 100mg/5ml		
Legal category	General Sales List (GSL) or Pharmacy (P) depending on preparation		
Indicate any <u>off-label use</u>	600mg dose for migraine is off-label		
(if relevant)			
Route/method of	Oral		
administration			
Dose and frequency	For general pain:		
	• Child 3–5 months: 50 mg 3 times a day, maximum daily dose to		
	be given in 3-4 divided doses; maximum 30 mg/kg per day		
	• Child 6–11 months: 50 mg 3–4 times a day, maximum daily		
	dose to be given in 3–4 divided doses; maximum 30 mg/kg per		
	day		
	• Child 1–3 years: 100 mg 3 times a day, maximum daily dose to		
	be given in 3–4 divided doses; maximum 30 mg/kg per day		
	Child 4–6 years: 150 mg 3 times a day, maximum daily dose to		
	be given in 3–4 divided doses; maximum 30 mg/kg per day		
	• Child 7–9 years : 200 mg 3 times a day, maximum daily dose to		
	be given in 3–4 divided doses; maximum 30 mg/kg per day;		
	maximum 2.4 g per day		
	• Child 10–11 years: 300 mg 3 times a day, maximum daily dose		
	to be given in 3–4 divided doses; maximum 30 mg/kg per day;		
	maximum 2.4 g per day		
	• Child from 12 years to Adult: Initially 300–400 mg 3–4 times a		
	day; increased if necessary up to 600 mg 4 times a day;		
	maintenance 200–400 mg 3 times a day, may be adequate		
	maintenance 200–400 mg 3 times a day, may be adequate		
	Acute migraine pain relief:		
	Adult: 400–600 mg for 1 dose, to be taken as soon as migraine		
	symptoms develop		
Quantity to be	Administration: As per dose, 3 to 4 times daily maximum		
administered and/or	Administration: As per dose, 3 to 4 times daily maximum		
supplied	Supply: 1 original pack		
Jupplicu	• Tablets : either 200mg or 400mg tablets (max 24 tablets)		
	,		
Mavinerus as saistissess	Oral suspension: One 100ml bottle Advisory of 48 hours treatment as innations.		
Maximum or minimum	Maximum of 48 hours treatment as inpatient		
treatment period	Maximum of 7 days treatment if supplied as TTO		
Storage	Room temperature		

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Adverse effects	 acute kidney injury agranulocytosis anaemia constipation diarrhoea gastrointestinal disorders haemorrhage leucopenia headache severe cutaneous meningitis aseptic (patients such as systemic lupus eryth susceptible) 	with connective-tissue disorders
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	 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	If symptoms do not improve or worsen or you become unwell,	
given to patient or carer	seek medical advice immediately	

10. Appendix A

References

- 1. British National Formulary (BNF) available online: https://bnf.nice.org.uk
- 2. Nursing and Midwifery "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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