

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

Inflammation and soft tissue injury

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

PGD NUMBER - 90

1. Change history

Version number	Change details	Date
1	Original PGD ratified	June 2021

Reference number: 90 Valid from: 08/2019 Review date: 03/2023

Version: 1 Page 1 of 6

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 PGD website FAQs

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)			

Reference number: 90 Valid from: 08/2019 Review date: 03/2023

Version: 1 Page 2 of 6

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 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	

Reference number: 90 Valid from: 08/2019 Review date: 03/2023

7. Clinical Conditions

Clinical condition or	Inflammation and soft tissue injury	
situation to which this	illiammation and sort tissue injury	
PGD applies		
Inclusion criteria	Patient soft tissue injury with inflammation	
	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 weight 	
LAGIOSION CITICANA	under 5kg	
	varicella infection	
	patient suffering from asthma	
	 hypersensitivity reaction to NSAIDs 	
	patients in liver, kidney or heart failure	
	allergic to aspirin	
	 active or history of recurrent peptic ulcer/haemorrhage 	
	 history of gastrointestinal bleeding or perforation, related to 	
	previous NSAID therapy	
	gastrointestinal ulceration	
	pregnancy	
Cautions (including any	Allergic disorders (in adults)	
relevant action to be	Cardiac impairment (NSAIDs may impair renal function)	
taken)	Cerebrovascular disease	
	Coagulation defects	
	Connective-tissue disorders	
	Crohn's disease (may be exacerbated)	
	Elderly (risk of serious side-effects and fatalities) (in adults)	
	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 need	
patient declines	for the medication and any possible effects or potential risks	
treatment	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	

Reference number: 90 Valid from: 08/2019 Review date: 03/2023

8. Details of the medicine

Name form and strongth	Ihunrofon	
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>	None	
(if relevant)		
Route/method of	Oral	
administration		
Dose and frequency	Inflammation and soft tissue injury	
	By mouth:	
	• 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	
Quantity to be	Administration: As per dose , 3 to 4 times daily maximum	
administered and/or		
supplied	Supply:	
- -	Tablets: One original pack of either 200mg or 400mg tablets	
	(maximum 24 tablets)	
	Oral solution: One 100ml bottle	
Maximum or minimum	Maximum of 48 hours treatment	
treatment period		
Storage	Room temperature	

Reference number: 90 Valid from: 08/2019 Review date: 03/2023

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	 Verbal information must be given to patients and or carers for all medication being administered under a PGD
patient or carer	 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, seek
given to patient or carer	medical advice immediately

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

Reference number: 90 Valid from: 08/2019 Review date: 03/2023