

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

Amoxicillin capsules 250mg and 500mg Amoxicillin suspension 125mg/5ml and 250mg/5ml

By registered health care professionals for

Mild Group A streptococcal infections including scarlet fever, bacterial tonsillitis and pharyngitis

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

PGD NUMBER 167

1. Change history

Version number	Change details	Date
1	Original PGD ratified	December 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 <u>NICE PGD competency framework for people developing PGDs</u>

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

1. 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)			

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2. 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

3. 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 professional registration	 Registered healthcare professionals, working within or 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 Additional training in management of minor illness regarding assessing and diagnosing patients independently
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 assessment	Staff will be assessed on their knowledge of drugs and clinical assessment as part the competency framework for registered health professionals using PGD's
Ongoing training and competency	The registered health care professionals should make sure they 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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4. Clinical Conditions

Clinical condition or	Mild Group A streptococcal infections including scarlet fever,
situation to which this	bacterial tonsillitis and pharyngitis where there may be a risk of
PGD applies	poor adherence to or risk of a lack of availability to first line
. С. аррисс	treatment option phenoxymethylpenicillin
Inclusion criteria	Mild Group A streptococcal infections including scarlet fever,
	bacterial tonsillitis and pharyngitis
	 Patient has a Centor Score ≥ 3 (ie consider the following:
	History of fever, tonsular exudate, tender anterior cervical
	lymphadenopathy, absence of cough)
	risk of severe infection (e.g. diabetes or immunocompromised)
	or patients who are at risk of immunosuppression such as
	those on disease modifying drugs
	Consider supply/administration to patients with a history of
Fuel veien entre vie	rheumatic fever
Exclusion criteria	Hypersensitivity to penicillin
	Patients with a history of anaphylaxis, urticarial or rash after
	penicillin administration.
	Erythematous rashes common in glandular fever and
	cytomegal virus infection
	Acute or chronic lymphocytic leukaemia
Cautions (including any	Anticoagulants
relevant action to be	Allopurinol
taken)	Cytotoxics
	Valproate
Arrangements for	Patient should be referred to a more experienced clinical
referral for medical	practitioner for further assessment
advice	
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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5. Details of the medicine

r	T
Name, form and strength	Amoxicillin 500mg and 250mg capsules
of medicine	Amoxicillin Suspension 125mg/5ml and 250mg/5ml
Legal category	Prescription Only Medicine (POM)
Indicate any <u>off-label use</u>	None
(if relevant)	
Route/method of	Oral
administration	
Dose and frequency	Child 1 month – 1 year:
	125mg/5ml three times a day
	Child 1 years - Francis
	Child 1 year – 5 years:
	250mg/5ml three times a day
	F veget to Adult FOOmer.
	5 years to Adult 500mg:
	Preferably as capsules or 250mg/5ml suspension as 2 x 5ml Three times a day.
Ougatitu to be	Three times a day
Quantity to be	Supply:
administered and/or	• 2 x 15 capsules 500mg TTO pack, 4 x 15 capsules 250mg TTO
supplied	pack or one or two x 100ml suspension
	According to requirements to complete a 10 day course of
	treatment at the appropriate dose
	Administration 4 days
B.d	Administration: 1 dose
Maximum or minimum	Maximum 10 day treatment period
treatment period	
Storage	Room temperature- Capsules and powder for oral suspension prior
	to reconstitution
	Reconstitute suspension as directed on container
	Shake well to ensure uniform mixing
	Chara was a said to tail and do at in a maful as water
	Store reconstituted product in a refrigerator.
	Add expiry date to pre-packed label
Advance off at a	Add patient's name and date of issue to pre-packed label Distribute Proceedings Procedure Procedure
Adverse effects	Diarrhoea
	Hypersensitivity
	Nausea
	Skin reactions
	Thrombocytopenia
	Vomiting
	NB: Diarrhoea frequently occurs during oral penicillin therapy. It is
	most common with broad-spectrum penicillins, which can cause
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	antibiotic-associated colitis
Records to be kept	The administration of any medication given under a PGD must be
Records to be kept Additional Actions	

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Required	days by completing a notification form if a diagnosis of scarlet fever
	is suspected

5 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 Advise the person or family/carers on measures to reduce the risk of cross-infection
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

6 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. Electronic medicines compendium available online: https://www.medicines.org.uk
- 6. Nobles' Hospital Antimicrobial formulary
- 7. Group A streptococcus in children Interim clinical guidance summary 9 December 2022: https://www.england.nhs.uk/wp-content/uploads/2022/12/PRN00058-group-a-streptococcus-in-children-interim-clinical-guidance-december-2022.pdf
- 8. NICE CKS Scarlet Fever: https://cks.nice.org.uk/topics/scarlet-fever/

7 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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