



This Patient Group Direction (PGD) must only be used by registered healthcare 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)

Supply of fluconazole 150mg capsule for the treatment of vulvo-vaginal candidiasis in

Integrated Sexual Health Services Derbyshire Community Health Services

Version Number 2.0

Change History		
Version and Date	Change details	
Version 1.0	New template	
Version 2.0 July 2023	Updated template; added newly reported adverse effects. Addition of clinical specialist in microbiology to authorising process.	

PGD DEVELOPMENT GROUP

Date PGD template comes into effect:	November 2023
Review date	May 2026
Expiry date:	October 2026

This PGD template has been peer reviewed by the Sexual Health PGDs Short Life Working Group in accordance with their Terms of Reference. It has been approved by the British Association for Sexual Health and HIV (BASHH) in May 2023.

Reference Number: PGD 232(S) Fluconazole Capsule National template V2.0





This section MUST REMAIN when a PGD is adopted by an organisation.

Name	Designation
Ali Grant	Highly Specialist Clinical Pharmacist: HIV, Sexual and
	Reproductive Health
Alison Crompton	Community pharmacy
Andrea Smith	Community pharmacy
Carmel Lloyd	Royal College of Midwives
Chetna Parmar	Pharmacist adviser, Umbrella
Clare Livingstone	Royal College of Midwives
Deborah Redknapp	English HIV and Sexual Health Commissioners Group (EHSHCG)
Dipti Patel	Local authority pharmacist
Dr Achyuta Nori	Consultant in Sexual Health and HIV
Dr Cindy Farmer	Vice President, General Training Faculty of Sexual and
	Reproductive Healthcare (FSRH)
Dr John Saunders	Consultant in Sexual Health and HIV
Dr Kathy French	Pan London PGD working group
Dr Rachael Jones	Consultant in HIV and Sexual Health, Chelsea and Westminster NHS Foundation Trust
Dr Rita Browne	Consultant in Sexual Health and HIV
Dr Sarah Pillai	Associate Specialist
Emma Anderson	Centre for Pharmacy Postgraduate Education (CPPE)
Heather Randle	Royal College of Nursing
Jo Jenkins	Lead Pharmacist PGDs and Medicine Mechanisms, Specialist Pharmacy Service
Portia Jackson	Pharmacist, Cambridgeshire Community Services
Rosie Furner (Working	Governance Pharmacist, Medicines Use and Safety, Specialist
Group Co-ordinator)	Pharmacy Service
Sally Hogan	British Pregnancy Advisory Service (BPAS)
Sandra Wolper	Associate Director, Medicines Use and Safety, Specialist
	Pharmacy Service
Tracy Rogers	Director, Medicines Use and Safety, Specialist Pharmacy
	Service





ORGANISATIONAL AUTHORISATIONS

PATIENT GROUP DIRECTION DEVELOPMENT WORKING GROUP

This PGD has been agreed by doctors, and/or expert clinical practitioners, pharmacist and representative healthcare professionals from the trust stated below for use within

Integrated Sexual Health Services (ISHS)

University of Derby and Burton Teaching Hospitals Foundation Trust (UHDBFT) and Derbyshire Community Health Services Foundation Trust (DCHSFT)

PATIENT GROUP DIRECTION AUTHORISATION

PGD approved by PGD Working Group on 27th September 2023

This PGD is authorised for use on behalf of DCHS by the following signatories:

Position of signatory	Name	Signature	Date
Director of Nursing, AHPs & Quality	Michelle Bateman	Mabalean	11/10/2023
Head of Medicines Management	Kate Needham	LANDOO	11/10/2023
Deputy Medical Director	Dr Seema Kumari	Sunakumani	11/10/2023
Lead Clinician	Dr Ade Apoola	2 A Apollon	11/10/2023
Specialist in Antimicrobial Therapy	Cerina Nanuan	Canuan	11/10/2023

REVIEWED FOR DCHS BY:		
Date	Name	Position
September 2023	Lisa Walton	ISHS Specialist Nurse Practitioner
	Dr Ade Apoola	Consultant (ISHS)
	Cerina Nanuan	IP&C Pharmacist

PGDs do not remove inherent professional obligations or accountability. It is the responsibility of each professional to practice only within the bounds of their own competence and in accordance with their own Code of Professional Conduct. Individual practitioners must declare that they have read and understood the Patient Group Direction and agree to supply/administer medication(s) listed only in accordance with the PGD.

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1. Characteristics of staff

Qualifications and professional registration	Current contract of employment within a Local Authority or NHS commissioned service or an NHS Trust/organisation.
	Registered healthcare professional listed in the legislation as able to practice under Patient Group Directions.
Initial training	The registered healthcare professional authorised to operate under this PGD must have undertaken appropriate education and training and successfully completed the competencies to undertake clinical assessment of an individual leading to diagnosis of the conditions listed.
	Individual has undertaken appropriate training for working under PGDs for the supply and administration of medicines. Recommended training - eLfH PGD elearning programme
	Recommended requirement for training would be successful completion of a relevant sexual health module/course accredited or endorsed by the BASHH, CPPE, RCN or a university or advised in the RCN Sexual Health Education directory.
	The healthcare professional has completed locally required training (including updates) in safeguarding children and vulnerable adults.
	For advice on additional local training requirements see Section 4: Characteristics of DCHS ISHS Staff.
Competency assessment	Individuals operating under this PGD must be assessed as competent (see Appendix A) or complete a self-declaration of competence for vulvo-vaginal candidiasis infection testing and/or treatment.
	 Staff operating under this PGD are encouraged to review their competency using the <u>NICE Competency Framework for</u> <u>health professionals using patient group directions</u>
Ongoing training and competency	Individuals operating under this PGD are personally responsible for ensuring they remain up to date with the use of all medicines and guidance included in the PGD - if any training needs are identified these should be discussed with the senior individual responsible for authorising individuals to act under the PGD and further training provided as required. Organizational BCD and/or medication training as required by
	 Organisational PGD and/or medication training as required by employing Trust/organisation.
	cation rests with the individual registered health professional who associated organisational policies.
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2. Clinical condition or situation to which this PGD applies

Clinical condition or	Vulvo-vaginal candidiasis
situation to which this PGD	
applies	In addition to single dose oral fluconazole, clotrimazole 1% w/w cream should be considered for symptomatic relief - see separate PGD for clotrimazole cream 1%.
Criteria for inclusion	An individual with a confirmed diagnosis of vulvo-vaginal candidiasis.
Criteria for exclusion	 Personal Characteristics Individuals under 13 years of age Individuals who are pre-pubertal Individuals under 16 years of age and assessed as not competent using Fraser Guidelines Individuals 16 years of age and over and assessed as not competent to consent using local safeguarding guidelines
	Known or suspected pregnancy
	 Medical history Individuals with four or more treated episodes of candidiasis (2 or more confirmed by microscopy) in the preceding 12 months – refer to prescriber/specialist service Individuals with genital sores/ulcers suggestive of other infections/conditions Individuals with pelvic pain where pelvic inflammatory disease (PID) has not been excluded Individuals with abnormal vaginal bleeding where cause has not been identified Recurrent or unresolved symptoms of candidiasis within 4 weeks of being treated
	 Individuals who are immunosuppressed and may require further assessment and systemic treatment Individuals with acute porphyria Past or current history of cardiac rhythm disturbance Individuals with hypokalemia and advanced cardiac failure Known liver impairment
	 Medication history Individual is taking interacting medicines. Check appendix 1 of current edition of British National Formulary (BNF) for full list. Individuals with a known allergy to fluconazole or to related azole compounds or any of the constituents found within the formulation
Cautions including any relevant action to be taken	 If the individual is less than 16 years of age an assessment based on Fraser guidelines must be made and documented. If the presenting individual is under 13 years of age the healthcare professional should speak to local safeguarding lead and follow the local safeguarding policy (note under 13 years of age excluded from treatment under this PGD). Safeguarding: Where there are any safeguarding concerns refer to local policies for safeguarding adults and children

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	 and/or seek advice from the safeguarding lead/team in the organisation. Document the concern and outcome in the healthcare record. DCHS: Safeguarding adults and children policies on DCHS SharePoint. DCHS Safeguarding Team: 01773 850000. East Midland's Children and Young People's Sexual Assault Service (EMCYPSAS): 0800 183 0023 (24-hour service). Discuss with appropriate medical/independent non-medical prescriber any medical condition or medication of which the healthcare professional is unsure or uncertain.
Action to be taken if the individual is excluded or declines treatment	 If declined ensure individual is aware of the need for treatment and the potential consequences of not receiving treatment. Record reason for decline in the consultation record. Explain the reasons for exclusion to the individual and document in the consultation record. Where required refer the individual to a suitable health service provider if appropriate and/or provide them with information about further options.

3. Description of treatment

Name, strength &	Fluconazole 150mg capsule	
formulation of drug		
Legal category	P/POM	
Route of administration	Oral	
Off label use	Best practice advice is given by BASHH and is used as the reference guidance in this PGD and may vary from the Summary of Product Characteristics (SPC). This PGD may include off label use as some manufacturers'	
	SPCs exclude the age groups detailed below. Practitioners should check details for the brand they are supplying: Individuals under 16 years of age Individuals age 60 years or over	
	Medicines should be stored according to the conditions detailed in the Storage section below. However, in the event of an inadvertent or unavoidable deviation of these conditions the local pharmacy or Medicines Management team must be consulted. Where medicines have been assessed by pharmacy/Medicines Management in accordance with national or specific product recommendations as appropriate for continued use this would constitute off-label supply under this PGD. The responsibility for the decision to release the affected drugs for use lies with pharmacy/Medicines Management.	
	Where a medicine is recommended off-label consider, as part of the consent process, informing the individual/parent/carer that the drug is being offered in accordance with national guidance but that this is outside the product licence.	
Dose, frequency and	Single 150mg dose permissible under this PGD	
duration of administration		

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Quantity to be supplied	One 150mg capsule	
Storage	Medicines must be stored securely according to national	
, and the second	guidelines and in accordance with the product SPC.	
Drug interactions	Fluconazole has a number of drug-drug interactions which	
	may be clinically significant and all concurrent medications	
	should be reviewed for interactions.	
	Where a significant interaction is identified which may	
	require dosage amendment or additional monitoring refer to	
	appropriate medical/independent non-medical prescriber.	
	A detailed list of all dwar internations is evallable in the DNE	
	A detailed list of all drug interactions is available in the BNF www.bnf.org or the product SPC, which is available from the	
	electronic Medicines Compendium website:	
	www.medicines.org.uk	
Identification & management	A detailed list of adverse reactions is available in the SPC,	
of adverse reactions	which is available from the electronic Medicines	
	Compendium website: www.medicines.org.uk and BNF	
	www.bnf.org	
	The following side effects are commonly reported with fluconazole	
	(but may not reflect all reported side effects):	
	Headache Ababasia al main alliando a successible de la constitución de la constituc	
	Abdominal pain, diarrhoea, nausea, vomiting	
	Rash Drug reaction with assing hills and quateries symptoms.	
	Drug reaction with eosinophilia and systemic symptoms (DRESS) has been reported in association with fluconazole	
	treatment.	
Management of and	Healthcare professionals and individuals/carers are	
reporting procedure for	encouraged to report suspected adverse reactions to the	
adverse reactions	Medicines and Healthcare products Regulatory Agency	
	(MHRA) using the Yellow Card reporting scheme on:	
	http://yellowcard.mhra.gov.uk	
	Record all adverse drug reactions (ADRs) in the individual's	
	clinical record	
	Report via organisation incident policy.	
Written information and	Medication:	
further advice to be given to	Give manufacturer information leaflet (PIL) provided with the	
individual	original pack. Explain mode of action, side effects, and	
	benefits of the medicine	
	If adverse reaction to treatment occurs advise individual to contact clinic for further advice	
	Stop taking fluconazole and seek medical attention immediately if you notice any of the following symptoms: -	
	widespread rash, high body temperature and enlarged lymph	
	nodes (DRESS syndrome or drug hypersensitivity syndrome)	
	Condition (general):	
	Individuals diagnosed with candidiasis should be offered	
	information (verbal, written and/or digital) about their diagnosis	
	and management	

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Review date: May 2026
Expiry date: 31 October 2026
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	Provide verbal and written or online information on possible triggers for candidiasis
	Give reassurance that candidiasis is not a sexually transmitted infection
	If sexual partner is symptomatic advise they should access sexual health screening
	If after 7 days symptoms persist/worsen advise individual to contact the service
	 Offer condoms and advice on safer sex practices and offer the options for screening for sexually transmitted infections (STIs) where indicated.
	 Where treatment not supplied via a sexual health clinic ensure the individual has contact details of local sexual health services if required.
Follow up treatment	The individual should be advised to seek medical advice in the
	event of an adverse reaction.
	 If after 7 days symptoms persist/worsen advise individual to contact the service
Records	Record:
	The consent of the individual and
	 If individual is under 16 years of age document
	capacity using Fraser guidelines. If not competent
	record action taken.
	 If individual over 16 years of age and not competent,
	record action taken
	If individual not treated under PGD record action taken Name of individual address date of birth
	Name of individual, address, date of birth CR contact datable where appropriate.
	GP contact details where appropriateRelevant past and present medical and sexual history,
	including medication history.
	Examination or microbiology finding/s where relevant.
	Any known allergies and nature of reaction
	Name of registered health professional
	Name of medication supplied
	Date of supplyDose supplied
	 Quantity supplied including batch number and expiry date in line with local procedures.
	Advice given, including advice given if excluded or declines treatment
	Details of any adverse drug reactions and actions taken
	 Advice given about the medication including side effects, benefits, and when and what to do if any concerns
	Any referral arrangements made
	Any supply outside the terms of the product marketing authorisation
	Recorded that supplied via Patient Group Direction (PGD)
	Records should be signed and dated (or a password controlled e-records) and securely kept for a defined period in line with local policy.

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All records should be clear, legible and contemporaneous.
A record of all individuals receiving treatment under this PGD should also be kept for audit purposes in accordance with local policy.

4. Characteristics of DCHS ISHS Staff

Qualifications	A registered pure working within ISHS who is deemed competent		
Qualifications	A registered nurse working within ISHS who is deemed competent		
	by their clinical line manager and authorised by their professional		
	lead to undertake the clinical assessment of a patients leading to		
	the identification of those suitable for management under this PGD.		
Additional Local Training	Has undertaken the local training programme on the process, responsibilities and scope of PGDs.		
	Has undertaken local training based on the use of this PGD.		
	Has undertaken training in recognition of and treatment of anaphylaxis including basic life support in the 12 months.		
	Has undertaken Safeguarding Children Level 3 training in the last 12 months.		
	Has undertaken Safeguarding Adults Level 2 training in the last 3 years.		
Continuing Training & Education	Evidence of Continuing Professional Development (CPD) in ISHS nurse role.		
	The nurse should be aware of any change to the recommendations for the medicines listed.		
	It is the responsibility of the individual to keep up-to-date with continued professional development and to work within the limitations of individual scope of practice.		

5. Key references

Mary materials and described	FL ('M E' O E		
Key references (accessed	Electronic Medicines Compendium		
February 2023)	http://www.medicines.org.uk/		
	Electronic BNF https://bnf.nice.org.uk/		
	NICE Medicines practice guideline "Patient Group Directions"		
	https://www.nice.org.uk/guidance/mpg2		
	NICE Clinical Knowledge Summaries - https://cks.nice.org.uk		
	Royal Pharmaceutical Society Safe and Secure Handling of		
	Medicines December 2018		
	https://www.rpharms.com/recognition/setting-professional-		
	standards/safe-and-secure-handling-of-medicines		
	British Association for Sexual Health and HIV national		
	guideline for the management of vulvovaginal candidiasis (updated 2021) British Association for Sexual Health and HIV national guideline for the management of vulvovaginal		
	candidiasis (2019) (bashhguidelines.org)		

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Appendix A - Registered health professional authorisation sheet

PGD Name/Version: PGD 232(S) Fluconazole Capsule National Template V2.0

Valid from:1 November 2023 Expiry: 31 October 2026

Before signing this PGD, check that the document has had the necessary authorisations. Without these, this PGD is not lawfully valid.

Registered health professional

By signing this PGD you are indicating that you agree to its contents and that you will work within it. PGDs do not remove inherent professional obligations or accountability.

It is the responsibility of each professional to practise only within the bounds of their own competence and professional code of conduct.

I confirm that I have read and understood the content of this Patient Group Direction and that I am willing and competent to work to it within my professional code of conduct.					
Name	Designation	Signature	Date		
	_	_			

Authoris	ina m	anagor

I confirm that the registered health professionals named above have declared themselves suitably trained and competent to work under this PGD. I give authorisation on behalf of Derbyshire Community Health Services for the above named health care professionals who have signed the PGD to work under it.

Name	Designation	Signature	Date
	200.911411011	2.gataro	240

Note to authorising manager

Score through unused rows in the list of registered health professionals to prevent additions post managerial authorisation.

This authorisation sheet should be retained to serve as a record of those registered health professionals authorised to work under this PGD.

PGD Authorisation Forms shall be maintained and retained by the Service Manager who is responsible for the safe storage of the records

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