

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 and/or administration of levonorgestrel 1500micrograms tablet(s) for emergency contraception

in the Community Pharmacy Emergency Hormonal Contraception Service in Wigan Borough

Version Number 2.0

Change History		
Version and Date	Change details	
Version 1	New template	
March 2020		
Version 1.1	Addition of acute porphyria to exclusion criteria	
November 2020		
Version 2.0	Updated template (no clinical changes to expired V1)	
March 2023		

PGD DEVELOPMENT GROUP

Date PGD template comes into effect:	1 st March 2023
Review date	September 2025
Expiry date:	28 th February 2026

This PGD template has been peer reviewed by the Reproductive Health PGDs Short Life Working Group in accordance with their Terms of Reference. It has been approved by the Faculty for Sexual and Reproductive Health (FSRH) in October 2022.

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

Name	Designation	
Dr Cindy Farmer	Chair General Training Committee	
	Faculty of Sexual and Reproductive Healthcare (FSRH)	
Michelle Jenkins	Advanced Nurse Practitioner, Clinical Standards Committee	
	Faculty of Sexual and Reproductive Healthcare (FSRH)	
Vicky Garner	Deputy Chief Midwife British Pregnancy Advisory Service (BPAS)	
Gail Rowley	Quality Matron British Pregnancy Advisory Service (BPAS)	
Julia Hogan	CASH Nurse Consultant MSI Reproductive Choices	
Kate Devonport	National Unplanned Pregnancy Association (NUPAS)	
Chetna Parmar	Pharmacist adviser Umbrella	
Helen Donovan	Royal College of Nursing (RCN)	
Carmel Lloyd	Royal College of Midwives (RCM)	
Clare Livingstone	Royal College of Midwives (RCM)	
Kirsty Armstrong	National Pharmacy Integration Lead, NHS England	
Dipti Patel	Local authority pharmacist	
Emma Anderson	Centre for Postgraduate Pharmacy Education (CPPE)	
Dr Kathy French	Specialist Nurse	
Dr Sarah Pillai	Associate Specialist	
Alison Crompton	Community pharmacist	
Andrea Smith	Community pharmacist	
Lisa Knight	Community Health Services pharmacist	
Bola Sotubo	NHS North East London ICB pharmacist	
Tracy Rogers	Director, Medicines Use and Safety, Specialist Pharmacy Service	
Sandra Wolper	Associate Director Specialist Pharmacy Service	
Jo Jenkins (Woking	Lead Pharmacist PGDs and Medicine Mechanisms Specialist	
Group Co-ordinator)	Pharmacy Service	

Reference Number: MM-PGD-025

ORGANISATIONAL AUTHORISATIONS

Name	Job title and organisation	Signature	Date
Senior doctor	Dr Joanne Thomas Associate Medical Director Spectrum Community Health	Joanne Thomes.	03/02/2023
Senior pharmacist	Anna Swift Associate Director of Medicines Management NHS GM	Arra Swift -	06/02/2023
	(Wigan)		
Senior representative of professional group using the PGD	Zoe Trumper Assistant Director of Medicines Management NHS GM (Wigan)	Zee Trumper	06/02/2023
Person signing on behalf of authorising body	Rachael Musgrave – Director of Public Health	Rle	08/02/23

Reference Number: MM-PGD-025

1. Characteristics of staff

Qualifications and professional registration Initial training	Current contract of employment within the Local Authority or NHS commissioned service or the NHS Trust/organisation. Registered healthcare professional listed in the legislation as able to practice under Patient Group Directions. 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 patients ensuring safe provision of the medicines listed in accordance with local policy.		
	Suggested requirement for training would be successful completion of a relevant contraception module/course accredited or endorsed by the FSRH, CPPE or a university or as advised in the RCN training directory.		
	Individual has undertaken appropriate training for working under PGDs for the supply and administration of medicines. Recommended training - eLfH PGD elearning programme		
	The healthcare professional has completed locally required training (including updates) in safeguarding children and vulnerable adults or level 2 safeguarding or the equivalent.		
Competency assessment	 Individuals operating under this PGD must be assessed as competent (see Appendix A) or complete a self-declaration of competence for emergency contraception. Staff operating under this PGD are encouraged to review their competency using the NICE Competency Framework for health professionals using patient group directions 		
Ongoing training and competency	 Individuals operating under this PGD are personally responsible for ensuring that 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 addressed and further training provided as required. Organisational PGD and/or medication training as required by employing Trust/organisation. 		
The decision to supply any medication rests with the individual registered health professional who must abide by the PGD and any associated organisational policies.			

Reference Number: MM-PGD-025

2. Clinical condition or situation to which this PGD applies

Clinical condition or situation	To reduce the risk of pregnancy after unprotected sexual
to which this PGD applies	intercourse (UPSI) or regular contraception has been
	compromised or used incorrectly.
Criteria for inclusion	Any individual presenting for emergency contraception (EC) between 0 and 96 hours following UPSI or when
	regular contraception has been compromised or used
	incorrectly.
	No contraindications to the medication. Informed consent given.
0.10.10.6	Informed consent given.Informed consent not given.
Criteria for exclusion	Individuals under 16 years old and assessed as lacking
	capacity to consent using the Fraser Guidelines.Individuals 16 years of age and over and assessed as
	Individuals 16 years of age and over and assessed as lacking capacity to consent.
	This episode of UPSI occurred more than 96 hours ago.
	N.B. A dose may be given if there have been previous
	untreated or treated episodes of UPSI within the current
	cycle if the most recent episode of UPSI is within 96 hours.
	 Known pregnancy (N.B. a previous episode of UPSI in
	this cycle is not an exclusion. Consider pregnancy test if
	more than three weeks after UPSI and no normal
	menstrual period since UPSI).
	Less than 21 days after childbirth.
	Less than 5 days after miscarriage, abortion, ectopic programs of a training association for goodstional.
	pregnancy or uterine evacuation for gestational trophoblastic disease (GTD).
	Known hypersensitivity to the active ingredient or to any
	component of the product - see Summary of Product
	<u>Characteristics</u>
	Use of ulipristal acetate (UPA-EC) emergency
	contraception in the previous 5 days.
	Acute porphyria. All individuals about the informed that insertion of a
Cautions including any relevant action to be taken	All individuals should be informed that insertion of a copper intrauterine device (Cu-IUD) within five days of
relevant action to be taken	UPSI or within five days from earliest estimated ovulation
	is the most effective method of emergency contraception.
	If a Cu-IUD is appropriate and acceptable supply oral EC
	and refer to the appropriate health service provider.
	UPA-EC can delay ovulation until closer to the time of UPA-EC can delay ovulation until closer to the time of
	ovulation than levonorgestrel (LNG-EC). Consider UPA-EC if the individual presents in the five days leading up to
	estimated day of ovulation.
	 LNG-EC is ineffective if taken after ovulation.
	If individual vomits within three hours from ingestion, a
	repeat dose may be given.
	Individuals using enzyme-inducing drugs/herbal products
	or within 4 weeks of stopping them - see dose frequency section.
	Body Mass Index (BMI) >26kg/m² or weight >70kg –
	individuals should be advised that though oral EC

Reference Number: MM-PGD-025 Valid from:1st March 2023

Review date: September 2025 Expiry date: 28th February 2026

	 methods may be safely used, a high BMI may reduce the effectiveness. A Cu-IUD should be recommended as the most effective method of EC. If LNG-EC is to be given see dosage section. Consideration should be given to the current disease status of those with severe malabsorption syndromes, such as acute/active inflammatory bowel disease or Crohn's disease. Although the use of LNG-EC is not contra-indicated it may be less effective and so these individuals should be advised that insertion of Cu-IUD would be the most effective emergency contraception for them and referred accordingly if agreed. If the individual is less than 16 years of age an assessment based on Fraser guidelines must be made and documented. If the individual is less than 13 years of age the healthcare professional should speak to local safeguarding lead and follow the local safeguarding policy. If the individual has not yet reached menarche consider onward referral for further assessment or investigation.
Action to be taken if the individual is excluded or declines treatment	 Explain the reasons for exclusion to the individual and document in the consultation record. Record reason for decline in the consultation record. Offer suitable alternative emergency contraception or refer the individual as soon as possible to a suitable health service provider if appropriate and/or provide them with information about further options.

Reference Number: MM-PGD-025

Valid from:1st March 2023 Review date: September 2025 Expiry date: 28th February 2026

3. Description of treatment

Name, strength & formulation of drug	Levonorgestrel 1500 micrograms tablet (N.B. this is equivalent to 1.5mg levonorgestrel)			
Legal category	P/POM			
Route of administration	Oral			
Off label use	Best practice advice given by Faculty of Sexual and Reproductive Healthcare (FSRH) is used for guidance in this PGD and may vary from the Summary of Product Characteristics (SPC). This PGD includes off-label use in the following conditions:			
	 use between 72 and 96 hours post UPSI consideration of increased dose for individual with BMI over 26kg/m² or weight over 70kg increased dose for individuals using liver enzyme inducing agents severe hepatic impairment individuals with previous salpingitis or ectopic pregnancy lapp-lactase deficiency hereditary problems of galactose intolerance 			
	Note some products may be licenced only for certain age groups (e.g. 16 years and over) – supply of these products outside the licensed age groups is permitted under this PGD. Medicines should be stored according to the conditions detailed in the Storage section in this table. However, in the event of an inadvertent or unavoidable deviation of these conditions the local pharmacy or Medicines Management team must be consulted. Where drugs 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 administration under this PGD. The responsibility for the decision to release the affected drugs for use lies with pharmacy/Medicines Management. Where a drug 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			
Dana and for many of				
Dose and frequency of administration	 Levonorgestrel 1500mcg (1 tablet) to be taken as soon as possible up to 96 hours of UPSI. Dose for those individuals taking enzyme inducing medicines or herbal products: An individual who requests LNG-EC whilst using enzyme-inducing drugs, or within 4 weeks of stopping them, can be advised to take a total of 3mg levonorgestrel (two 1500mcg tablets) as a single dose and within 96 hours of UPSI. Note the effectiveness of this regimen is unknown. 			

Reference Number: MM-PGD-025 Valid from:1st March 2023 Review date: September 2025 Expiry date: 28th February 2026

Duration of treatment	 Dose for those individuals with a body mass index of more than 26kg/m² or who weigh more than 70kg: An individual who requests LNG-EC with a body mass index of more than 26kg/m² or who weighs more than 70kg can be offered a total of 3mg LNG-EC (two 1500mcg tablets) as a single dose and within 96 hours of UPSI. Note the effectiveness of this regimen is unknown. A single dose is permitted under this PGD. If vomiting occurs within 3 hours of LNG-EC being taken a repeat dose can be supplied under this PGD. Repeated doses, as separate episodes of care, can be 		
	given within the same cycle. Please note: o If within 7 days of previous LNG-EC offer LNG-EC again (not UPA-EC) o If within 5 days of UPA-EC then offer UPA-EC again (not LNG-EC)		
Quantity to be supplied	 Appropriately labelled pack of one tablet. Two tablets can be supplied for individuals taking enzyme inducing drugs and/or individuals with a BMI of more than 26kg/m² or who weigh more than 70kg. 		
Storage	Medicines must be stored securely according to national guidelines and in accordance with the product SPC.		
Drug interactions	A detailed list of drug interactions is available in the SPC, which is available from the electronic Medicines Compendium website: www.medicines.org.uk or the BNF www.bnf.org		
Identification & management of adverse reactions	 A detailed list of adverse reactions is available in the SPC, which is available from the electronic Medicines Compendium website: www.medicines.org.uk and BNF www.bnf.org The following side effects are common with LNG-EC (but may not reflect all reported side effects): Nausea and vomiting are the most common side effects. Headache, dizziness, fatigue, low abdominal pain and breast tenderness, diarrhoea. The FSRH advises that bleeding patterns may be temporarily disturbed and spotting may occur, but most individuals will have their next menstrual period within seven days of the expected time 		
Management of and reporting procedure for adverse reactions	 Healthcare professionals and individuals are encouraged to report suspected adverse reactions to the 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 medical record. Report any adverse reactions via organisation incident policy. 		
Written information and further advice to be provided	 All methods of emergency contraception should be discussed. All individuals should be informed that fitting a Cu-IUD within five days of UPSI or within five days from the earliest estimated ovulation is the most effective method of emergency contraception. Ensure that a patient information leaflet (PIL) is provided within the original pack. 		

Reference Number: MM-PGD-025

	If you this was a supplied to those having at taking the above
	If vomiting occurs within three hours of taking the dose, the sindividual should nature for another dose.
	the individual should return for another dose.
	Explain that menstrual disturbances can occur after the use of emergency hormonal contraception.
	 Provide advice on ongoing contraceptive methods,
	including how these can be accessed.
	Repeated episodes of UPSI within one menstrual cycle -
	the dose may be repeated more than once in the same
	menstrual cycle should the need occur.
	Individuals using hormonal contraception should restart
	their regular hormonal contraception immediately.
	Avoidance of pregnancy risk (i.e. use of condoms or
	abstain from intercourse) should be advised until fully effective.
	 Advise a pregnancy test three weeks after treatment
	especially if the expected period is delayed by more than
	seven days or abnormal (e.g. shorter or lighter than
	usual), or if using hormonal contraception which may
	affect bleeding pattern.
	Promote the use of condoms to protect against sexually
	transmitted infections (STIs) and advise on the possible
	need for screening for STIs. There is no evidence of harm if someone becomes
	I here is no evidence of harm if someone becomes pregnant in a cycle when they had used emergency
	hormonal contraception.
	Advise to consult a pharmacist, nurse or doctor before
	taking any new medicines including those purchased.
Advice/follow up treatment	The individual should be advised to seek medical advice
	in the event of an adverse reaction.
	The individual should attend an appropriate health service The individual should attend an appropriate health service health
	provider if their period is delayed, absent or abnormal or if they are otherwise concerned.
	Pregnancy test as required (see advice to individual
	above).
	Individuals advised how to access on-going contraception
	and STI screening as required.
Records	Record:
	The consent of the individual and
	If individual is under 13 years of age record action
	taken
	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.
	record action taken
	Name of individual, address, date of birth GP contact details where appropriate.
	 GP contact details where appropriate Relevant past and present medical history, including
	medication history. Examination finding where relevant
	e.g. weight
	Any known drug allergies
	Name of registered health professional operating under

Reference Number: MM-PGD-025

the PGD

- Name of medication supplied
- Date of supply
- Dose supplied
- Quantity supplied
- 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.

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. Key references

Key references (accessed September 2022)

- Electronic Medicines Compendium 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
- Faculty of Sexual and Reproductive Health Clinical Guidance: Emergency Contraception - December 2017 (Amended March 2000) https://www.fsrh.org/standards-and-guidance/current-clinical-guidance/emergency-contraception/
- FSRH CEU Statement Response to Edelman 2022 (August 2022) https://www.fsrh.org/standards-and-guidance/documents/fsrh-ceu-statement-response-to-edelman-2022-august-2022/
- Faculty of Sexual and Reproductive Health Drug Interactions with Hormonal Contraception – May 2022 https://www.fsrh.org/documents/ceu-clinical-guidance-drug-interactions-with-hormonal/
- 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

Reference Number: MM-PGD-025

Appendix A – registered health professional authorisation sheet

PGD Name/Version Valid from: Expiry:

MM-PGD-025 1st March 2023 28th February 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 patient group direction you are indicating that you agree to its contents and that you will work within it.

Patient group directions 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

Authorising manager

Name	Designation	Signature	Date

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 in line with requirements for retaining PGD documentation to serve as a record of those registered health professionals authorised to work under this PGD. Specialist Pharmacy Service (SPS) guidance available here.

Reference Number: MM-PGD-025