

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 1500microgram tablet(s) for emergency contraception

This PGD is for Registered Pharmacists in accredited community pharmacies, commissioned by Lincolnshire County Council to provide Emergency Contraception

Version Control/Change History		
Version and Change details Date		
Version 1 March 2020	New template	
Version 1.1 June 2020	Localised version adapted to licensed use	
Version 1.2 January 2022	National template adapted to localised version	

Version Number 1.2

PGD DEVELOPMENT GROUP

Date PGD template comes into effect:	1 st March 2020
Review date	September 2022
Expiry date:	28 th February 2023

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 November 2019.

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)
Michael Nevill	Director of Nursing
	British Pregnancy Advisory Service (BPAS)
Katie Girling	British Pregnancy Advisory Service (BPAS)
Julia Hogan	CASH Nurse Consultant Marie Stopes UK
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)
Leanne Bobb	English HIV and Sexual Health Commissioners Group (EHSHCG)
Deborah Redknapp	English HIV and Sexual Health Commissioners Group (EHSHCG)
Dipti Patel	Local authority pharmacist
Emma Anderson	Centre for Postgraduate Pharmacy Education (CPPE)
Dr Kathy French	Pan London PGD working group
Dr Sarah Pillai	Pan London PGD working group
Alison Crompton	Community pharmacist
Andrea Smith	Community pharmacist
Lisa Knight	Community Health Services pharmacist
Bola Sotubo	Clinical Commissioning Group pharmacist
Tracy Rogers	Associate Director Specialist Pharmacy Service
Sandra Wolper	Associate Director Specialist Pharmacy Service
Amanda Cooper	Specialist Pharmacy Service
Jo Jenkins (Woking Group Co-ordinator)	Specialist Pharmacist PGDs Specialist Pharmacy Service
Samrina Bhatti	Chief Pharmaceutical Officer's Clinical Fellow
	Specialist Pharmacy Service

This section MUST	REMAIN when a	PGD is adopted	by an organisation.
		1 OD 13 adopted	by an organisation.

ORGANISATIONAL AUTHORISATIONS AND OTHER LEGAL REQUIREMENTS

The PGD is not legally valid until it has had the relevant organisational authorisations. To ensure compliance with the law, organisations must add local authorisation details i.e. clinical authorisations and the person signing on behalf of the authorising organisation.

Name	Job title and organisation	Signature	Date
Senior doctor	GUM Consultant	Electronic signature provided	
Dr Chit Saing	Lincolnshire Community Health Service		18/01/2022
Senior Pharmacist	Senior	Gelles	
Dr Andrzej Gallas	Pharmacist	0	18/01/2022
	Lincolnshire		
	County Council		
Senior representative of professional group using the PGD	Chair, Community Pharmacy Lincolnshire	July	19/01/2022
Paul Jenks			
Person signing on behalf of Lincolnshire County Council	Director of Public Health Lincolnshire County Council	J. pan.	25/01/2022
Derek Ward			

It is the responsibility of the provider organisations to ensure that all legal and governance requirements for using the PGD are met.

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 medications(s) listed only in accordance with the PGD.

1. Characteristics of staff

Qualifications and professional registration	Pharmacist(s) registered with General Pharmaceutical Council, as a healthcare profession listed in the legislation as able to practice under Patient Group Directions. Pharmacists must be authorised by name to work under the current version of this PGD.
Initial training	 Has completed the Declaration of Competence for Emergency Hormonal Contraception on the CPPE website. Has completed appropriate level 2 training in safeguarding children and Adults at Risk. Has enabled the CPPE viewer on their CPPE account. Has read and understood the service specification provided by Lincolnshire County Council. Is authorised by name to work under the current version of the PGD. All pharmacy staff to be aware of and working within Lincolnshire Safeguarding Children Board policies (see www.lincolnshire.gov.ukllscb), and NHS Lincolnshire Safeguarding policies (http://southwestlincolnshireccg. nhs.uk/safeguarding). For immediate concerns about a child, contact 01522 782333 (Children's Social Care, customer services centre); or for an adult, contact 01522 782155 The pharmacist will be professionally accountable for this work as defined in their professional standards of conduct, ethics and performance
Competency assessment	 Declaration of Competence process completed
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. Review and reassess Declaration of Competence every 2 years.

by the PGD and any associated organisational policies.

2. Clinical condition or situation to which this PGD applies

	To use the well of supersonal of the supersonal
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.
	 Females of child bearing potential aged 13 to 19 years
Criteria for inclusion	presenting for emergency contraception (EC) between 0
	and 72 hours following UPSI or when regular
	contraception has been compromised or used incorrectly.
	 Females of child bearing potential who have Special
	Education Needs and Disabilities (SEND) and are aged
	13 to 25 years presenting for emergency contraception
	(EC) between 0 and 72 hours following UPSI or when
	regular contraception has been compromised or used
	incorrectly
	No contraindications to the medication.
	Informed consent given.
	In exceptional circumstances, such as the COVID-19
	pandemic, where a remote consultation has to take place,
	the FSRH CEU recommends that assessment of
	requirement for EC is prioritised so that it can be made as soon as possible after unprotected intercourse. See
	https://www.fsrh.org/documents/fsrh-ceu-clinical-
	advice to-support-provision-of-effective/
Criteria for exclusion	Informed consent not given.
	Individuals under 16 years old and assessed as lacking
	capacity to consent using the Fraser Guidelines - child
	protection and safeguarding issues must be
	addressed.
	 Individuals 16 years of age and over and assessed as
	lacking capacity to consent - child protection and safeguarding issues must be addressed. If under 13
	years of age – safeguarding advice from social services
	should be sought for these clients.
	 This episode of UPSI occurred more than 72 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 72
	hours.
	Patient representatives - supply to a third party is not
	permitted.
	• Supply in advance, e.g. to cover holidays, is not permitted
	Unexplained or unusual vaginal bleeding
	Known or suspected pregnancy (N.B. a previous episode
	of UPSI in this cycle is not a criterion for 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
	pregnancy or uterine evacuation for gestational

	trophoblastic disease (GTD).
	 Known hypersensitivity to the active ingredient or to any component of the product - see <u>Summary of Product</u> <u>Characteristics</u> Use of ulipristal acetate emergency contraception in the previous 5 days. Acute porphyria
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 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. Patient's GP or Lincolnshire Integrated Sexual Health Services 01522 309309 Ulipristal acetate can delay ovulation until closer to the time of ovulation than levonorgestrel. Consider ulipristal if the individual presents in the five days leading up to estimated day of ovulation. Levonorgestrel 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 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 levonorgestrel 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 levonorgestrel 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. The use of levonorgestrel EC is not contraindicated during breastfeeding. Levonorgestrel is secreted into breast milk; potential exposure to the infant can be reduced if the woman takes the tablet immediately after
	feeding and avoids nursing for at least 8 hours.
Action to be taken if the	Explain the reasons for exclusion to the individual and
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individual is excluded or declines treatment	 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 bench and the provider if a provider if a provider the provider
	health service provider if appropriate and/or provide them with information about further options.

3. Description of treatment

	Law and the LACOD references to black (NLD, this is	
Name, strength & formulation of drug	Levonorgestrel 1500 micrograms tablet (N.B. this is equivalent to 1.5mg levonorgestrel)	
Legal category	POM	
Route of administration	Oral administration to be taken on the pharmacy premises.	
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 <u>Summary of Product</u> <u>Characteristics</u> (SPC).	
	 This PGD includes off-label use in the following conditions Increased dose for individuals with BMI over 26kg/m² or weight over 70kg and in individuals using liver enzyme inducing agent Severe hepatic impairment Individuals with previous salpingitis or ectopic pregnancy Lapp-lactase deficiency Hereditary problems of galactose intolerance Glucose-galactose malabsorption 	
	Drugs 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	
Dose and frequency of administration	 Levonorgestrel 1500mcg (1 tablet) to be taken as soon as possible up to 72hours of UPSI. Dose for those individuals taking enzyme inducing medicines or herbal products: An individual who requests levonorgestrel 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 72hours of UPSI. Dose for those individuals with a body mass index of more than 26kg/m² or who weigh more than 70kg: An individual who requests levonorgestrel with a body mass 	

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	of more than 26kg/m ² or who weighs more than 70kg can be offered a total of 3mg levonorgestrel (two 1500mcg tablets) as a single dose and within 72 hours of UPSI.
Duration of treatment	 A single dose is permitted under this PGD. If vomiting occurs within 3 hours of levonorgestrel being taken a repeat dose can be supplied under this PGD. Repeated doses can be given within the same cycle. Please note: If within 7 days of previous levonorgestrel offer levonorgestrel again (not ulipristal) If within 5 days of ulipristal then offer ulipristal again (not levonorgestrel)
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: <u>www.medicines.org.uk</u> or the BNF <u>www.bnf.org</u>
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 levonorgestrel (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: <u>http://yellowcard.mhra.gov.uk</u> 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. If vomiting occurs within three hours of taking the dose, the individual should return for another dose. Explain that menstrual disturbances can occur after the use of emergency hormonal contraception.
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	Provide advice on ongoing contraceptive methods,
	including how these can be accessed.
	Repeated episodes of UPSI within one menstrual cycle - the data may be repeated more than anon in the same
	the dose may be repeated more than once in the same menstrual cycle should the need occur.
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	 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
	pregnant in a cycle when they had used emergency
	hormonal contraception.
Advice/follow up treatment	The individual should be advised to seek medical advice in the quant of an advance reaction
	in the event of an adverse reaction.
	The individual should attend an appropriate health service provider if their period is delayed, absent or apportant or if
	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.
	\circ If individual over 16 years of age and not competent,
	record action taken
	 Name of individual, address, date of birth
	 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
	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 8 years or until the client reaches 25 years of age – whichever is longest. 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.

4. Key references

Key references (accessed	 Electronic Medicines Compendium <u>http://www.medicines.org.uk/</u> Electronic BNF <u>https://bnf.nice.org.uk/</u> NICE Medicines practice guideline "Patient Group Directions" <u>https://www.nice.org.uk/guidance/mpg2</u> Faculty of Sexual and Reproductive Health Clinical Guidance:
December 2021)	Emergency Contraception - December 2017 Updated December 2018 <u>https://www.fsrh.org/standards-and-guidance/current-clinical-guidance/emergency-contraception/</u>
	 Faculty of Sexual and Reproductive Health Drug Interactions with Hormonal Contraception - November 2017 <u>https://www.fsrh.org/standards-and-guidance/current-clinical-guidance/drug-interactions/</u> Royal Pharmaceutical Society Safe and Secure Handling of Medicines December 2018 <u>https://www.rpharms.com/recognition/setting-professional-standards/safe-and-secure-handling-of-medicines</u>

Appendix A - Registered health professional authorisation sheet

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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

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 insert name of organisation for the above named health care professionals who have signed the PGD to work under it.

Name	Designation	Signature	Date

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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.

Retention Policy: Provider should maintain confidential individual records for a period

of 8 years or until the client reaches 25 years of age - whichever is longest.