

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 1500 micrograms tablet(s) for emergency contraception

By Registered Pharmacists

in Community Pharmacies

Version Number 5.0

| | Change History | |
|--|---|--|
| Version and Date | Change details | |
| Version 2.0 July 2015 | Finalise document for signing | |
| Version 2.1 July 2017 | V 2.1 'Characteristics of Staff' under 'Additional requirements' - reworded bullet points and moved to V4 'Initial training' | |
| Version 2.2 August 2017 | 'Clinical condition or situation to which the direction applies' under 'Criteria for inclusion' – changed wording | |
| Version 2.2 August 2017 | 'Clinical condition or situation to which the direction applies' under 'Criteria for exclusion' – amended bullet points | |
| Version 2.2 August 2017 | 'Clinical condition or situation to which the direction applies' under 'Cautions' – replaced bullet points with statement to refer to UKMEC guidance | |
| Version 2.2 August 2017 | ⁶ Clinical condition or situation to which the direction applies' Under 'Action if excluded' and 'Action if patient or carer declines' treatment' changed 'family planning clinic' to 'contraceptive clinic' | |
| Version 2.2 August 2017 | 'Details of medicine' under 'Unlicensed/ off label use' - replaced text in V4 'Indicate any off-label use' | |
| Version 2.2 August 2017 | 'Details of medicine' under 'Dose and frequency' – clarified situations where dose should be increased to TWO tablets | |
| Version 2.2 August 2017 | 'Details of medicine' under 'Drug interactions' - reworded first bullet point | |
| Version 2.2 August 2017 | 'Details of medicine' under 'Advice to be given to the patient or carer' – replaced text | |
| Version 2.2 August 2017 | 'References used to develop this PGD' Updated references. | |
| PGD for supply/ac contraception V 5. /alid from: 1 st Mar Review date: Sept Expiry date: 28 th F | r <mark>ch 2023</mark> tember 2025 | |

| Version 2.3 September 2017 | 'Clinical condition or situation to which the direction applies' and 'Cautions (including any relevant action to be taken)' added a link to the UKMEC |
|-------------------------------|--|
| Version 2.3 September 2017 | Details of medicine' under 'Advice to be given to the patient or carer' – changed wording from unborn <i>foetus</i> to <i>baby</i> |
| Version 3.0 October 2017 | Final format |
| Version 4.0 April 2020 | Final format |
| Version 5.0 March 2023 | New template – adopted national PGD template (March 2023) |
| Version 5.0 March 2023 | Added link to GM Safeguarding Policy in Cautions section |
| Version 5.0 March 2023 | Added statement regarding the use of PharmOutcomes to record all consultations in Records section |

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 |

PGD for supply/administration of Levonorgestrel 1500 micrograms for emergency contraception V 5.0 Valid from: 1st March 2023 Review date: September 2025 Expiry date: 28th February 2026 2

| 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 Group Co-ordinator) | Lead Pharmacist PGDs and Medicine Mechanisms Specialist Pharmacy Service |

ORGANISATIONAL AUTHORISATIONS

| Name | Job title and organisation | Signature | Date |
|--|---|-------------|------------|
| Senior doctor Dr Jennifer Greenlaw | Gynaecology Clinical Lead | Real | 02/06/2023 |
| | NHS Greater Manchester Integrated Care | | |
| | (Manchester) | | |
| Senior pharmacist | Senior Medicines Optimisation Adviser | | 05/06/2023 |
| Humera Ahmed | NHS Greater Manchester Integrated Care (Manchester) | Hard | |
| Senior representative of professional group using the PGD Louise Gatley | Director of Services Greater Manchester Local Pharmaceutical Committee (LPC) | Ca | 07/06/2023 |
| Person signing on behalf of <u>authorising</u> <u>body</u> | Director of Public Health Manchester City | Dowrd Regan | 16/06/2023 |
| David Regan | Council | | |

1. Characteristics of staff

| Qualifications and professional registration | Pharmacist with current General Pharmaceutical Council registration Work in a Community Pharmacy within Manchester City Council area Pharmacist is required to have suitable indemnity insurance |
|--|---|
| Initial training | The registered pharmacist 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 - <u>eLfH PGD elearning programme</u> |
| | 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 <u>NICE Competency</u> <u>Framework for health professionals using patient group</u> <u>directions</u> |
| 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 organisation. |
| The decision to supply any medic abide by the PGD and any associ | ation rests with the individual registered pharmacist who must ated organisational policies. |

2. Clinical condition or situation to which this PGD applies

| | To reduce the rick of prograpov ofter upprotected assured |
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| Clinical condition or situation | To reduce the risk of pregnancy after unprotected sexual intercourse (UPSI) or regular contraception has been |
| to which this PGD applies | compromised or used incorrectly. |
| Outtonia fon in chaster | Any individual presenting for emergency contraception |
| Criteria for inclusion | (EC) between 0 and 96 hours following UPSI or when |
| | regular contraception has been compromised or used |
| | incorrectly. |
| | Has reached the menarche |
| | No contraindications to the medication. |
| | Informed consent given. |
| | Must attend in person for supply of medication to be given |
| Criteria for exclusion | 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 |
| | 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 |
| | 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> |
| | Characteristics |
| | Use of ulipristal acetate (UPA-EC) emergency |
| | contraception in the previous 5 days. |
| | Acute porphyria. |
| | |
| Cautions including any | All individuals should be informed that insertion of a |
| relevant action to be taken | copper intrauterine device (Cu-IUD) within five days of |
| i stovant astion 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 |
| | 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 |

PGD for supply/administration of Levonorgestrel 1500 micrograms for emergency contraception V 5.0 Valid from: 1st March 2023 Review date: September 2025 Expiry date: 28th February 2026 5

| | 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 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 | • Explain the reasons for exclusion to the individual and document in the consultation record. |
| declines treatment | • 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. |

3. Description of treatment

| Name, strength & formulation | Levonorgestrel 1500 micrograms tablet (N.B. this is | |
|--------------------------------------|--|--|
| of drug | 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 <u>Summary of Product</u> <u>Characteristics</u> (SPC). | |
| | This PGD includes off-label use in the following conditions: use between 72 and 96 hours post UPSI consideration of increased dose for individuals 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 glucose-galactose malabsorption | |
| | 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 | |
| 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 72 hours of UPSI. Note the | |

PGD for supply/administration of Levonorgestrel 1500 micrograms for emergency
contraception V 5.0
Valid from: 1st March 2023
Review date: September 2025
Expiry date: 28th February 20267

| | offectiveness of this regimen is unknown |
|---|---|
| Duration of treatment | effectiveness of this regimen is unknown. 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: If within 7 days of previous LNG-EC offer LNG-EC again (not UPA-EC) |
| | 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: <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 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 temperarily disturbed and epatting may easure but most |
| | 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 |
| Written information and further advice to be provided | Policy. 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. of Levonorgestrel 1500 micrograms for emergency |

 PGD for supply/administration of Levonorgestrel 1500 micrograms for emergency contraception V 5.0

 Valid from: 1st March 2023

 Review date: September 2025

 Expiry date: 28th February 2026

| | • 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. |
| | 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 appacially if the expected period is delayed by more than |
| | 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. |
| | 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 |
| | 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. PharmOutcomes should be used to record all consultations |
| Records | as required by the service specification. |
| | Record: |
| | The consent of the individual and If individual is under 13 years of age record action |
| | 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 |
| | Name of individual, address, date of birth GP contact details where appropriate |
| | Relevant past and present medical history, including |
| | of Levonorgestrel 1500 micrograms for emergency |
| contraception V 5.0 Valid from: 1 st March 2023 | |
| Review date: September 2025 | |
| Expiry date: 28th February 202 | <mark>6</mark> 99 |
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| 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 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 after last entry for adults and for children until the child's 25th birthday (or 26th birthday if the child was 17 when treatment ended) or for eight years after a child's death. 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 <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: Emergency Contraception - March 2017 (Amended March 2020) <u>https://www.fsrh.org/standards-and-guidance/current-clinical-guidance/emergency-contraception/</u> FSRH CEU Statement Response to Edelman 2022 (August 2022) <u>https://www.fsrh.org/standards-and-guidance/documents/fsrh-ceu-statement-response-to-edelman-2022-august-2022/</u> Faculty of Sexual and Reproductive Health Drug Interactions with Hormonal Contraception – May 2022 <u>https://www.fsrh.org/documents/ceu-clinical-guidance-drug-interactions-with-hormonal/</u> Royal Pharmaceutical Society Safe and Secure Handling of |
|---|--|
| | Royal Pharmaceutical Society Safe and Secure Handling of Medicines December 2018 <u>https://www.rpharms.com/recognition/setting-professional-</u> <u>standards/safe-and-secure-handling-of-medicines</u> |

PGD for supply/administration of Levonorgestrel 1500 micrograms for emergency contraception V 5.0 Valid from: 1st March 2023 Review date: September 2025 Expiry date: 28th February 2026 10

Appendix A – Registered health professional authorisation sheet

PGD for supply/administration of Levonorgestrel 1500 micrograms for emergency contraception V 5.0 Valid from: Expiry:

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 | | |
| | | | | | |
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Authorising manager

I confirm that the registered pharmacists named above have declared themselves suitably trained and competent to work under this PGD. I give authorisation on behalf of [] for the above named registered pharmacists who have signed the PGD to work under it.

| 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 to serve as a record of those registered health professionals authorised to work under this PGD.

Staff authorisation records should be kept for 8 years after the expiry date of the PGD if the PGD relates to adults only and for 25 years after the expiry date of the PGD if the PGD relates to children.