



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

Within the Portsmouth Locally Commissioned Service for Emergency Hormonal Contraception

Version Number 1.0

| Change History | | | |
|---------------------------------|--|--|--|
| Version and Change details Date | | | |
| Version 1 | National template used (https://www.sps.nhs.uk/articles/reproductive-health- | | |
| March 2021 | patient-group-direction-pgd-templates/ Nov 2020) | | |

This Patient Group Direction (PGD) must only be used by registered professionals who have been named and authorised by their organisation to practise under it (See Appendix A). The most recent and in date final signed version of the PGD must be used.

| PGD DEVELOPMENT GROUP | |
|-----------------------|--|
|-----------------------|--|

| Date PGD template comes into effect: | 1st April 2021 |
|--------------------------------------|---------------------------------|
| Review date | 1 st March 2023 |
| | |
| Expiry date: | 30 th September 2023 |

Reference Number: LCS PGD Levo Portsmouth Final V1.0

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.

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) | |
| 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 | |

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ORGANISATIONAL AUTHORISATIONS

| Name | Job title and organisation | Signature | Date |
|--------------------------------------|---|-----------|----------|
| Dr Nick Moore | Clinical Executive NHS Portsmouth Clinical Commissioning Group | Millare | 25/03/21 |
| Simon Cooper | Director of Primary Care and Medicines Optimisation NHS Portsmouth Clinical Commissioning Group | Jim Cyc | 25/03/21 |
| Helen Atkinson Signing on behalf | Director of Public Health Portsmouth City Council | LA | 25/03/21 |
| of <u>authorising</u> <u>body</u> | Council | | |

Characteristics of staff

| Qualifications and professional registration | Current contract of employment within the Local Authority or NHS commissioned service or the NHS Trust/organisation. Pharmacists to be registered with the General Pharmaceutical Council. | | |
|--|---|--|--|
| 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 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 advised in the RCN training directory. | | |
| | The healthcare professional has completed locally required training (including updates) in safeguarding children and vulnerable adults or level 2 safeguarding or the equivalent. | | |
| | Training should be successful completion of: -CPPE open learning Emergency Hormonal Contraception -CPPE open learning Contraception | | |
| | -CPPE open learning Safeguarding Children & Vulnerable Adults | | |
| 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 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. | | | |
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1. Clinical condition or situation to which this PGD applies

| Oli de la companya de | To reduce the risk of pregnancy after unprotected sexual | |
|--|--|--|
| Clinical condition or situation | intercourse (UPSI) or regular contraception has been | |
| to which this PGD applies | compromised or used incorrectly. | |
| 0.16 1.16 1.16 1.16 | 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.No contraindications to the medication. | |
| | | |
| | Informed consent given. | |
| Criteria for exclusion | Informed consent not given. | |
| | 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 or suspected 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 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 | |
| | 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 to call Level 3 Sexual Health Service on 0300 300 | |
| | 2016 as soon as possible for Cu-IUD EC service). | |
| | 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 variety within three hours from ingretion. | |
| | If individual vomits within three hours from ingestion, a | |
| | repeat dose may be given. | |
| | Individuals using enzyme-inducing drugs/herbal products The product of standing them are described from the product of the product | |
| | or within 4 weeks of stopping them - see dose frequency | |
| | section. | |
| | Body Mass Index (BMI) >26kg/m² or weight >70kg – | |

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| | 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 a local safeguarding lead and follow the local safeguarding policy (0845 671 0271 / 02392 688 793 www.portsmouthscp.org.uk). If the individual has not yet reached menarche consider onward referral for further assessment or investigation. | |
|---------------------------|---|--|
| Action to be taken if the | Explain the reasons for exclusion to the individual and | |
| individual is excluded or | 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, including: | |
| | Level 3 Sexual Health Service (including for Cu- | |
| | IUD for emergency contraception: 0300 300 2016 or www.letstalkaboutit.nhs.uk) | |
| | UI WWW.IEISIAIKADUUIII.IIIIS.UK) | |

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2. Description of treatment

| 2. 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 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 96 hours 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 96 hours 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 index of more than 26kg/m² or who weighs more than 70kg can be offered a total of 3mg levonorgestrel (two 1500mcg tablets) as a single dose and within 96 hours of UPSI. | | |

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| 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: 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 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: 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. The patient to call 0300 300 2016 as soon as possible if they require access to this treatment option via the Level 3 Sexual Health Service (www.letstalkaboutit.nhs.uk). 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. Other options outside of pharmacy opening hours include contacting 0300 300 2016 Level 3 Sexual Health Service, |

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| | making contact with an out of hours GP or visiting an | |
|----------------------------|---|--|
| | urgent care walk in service if no other services are | |
| | available. | |
| | Explain that menstrual disturbances can occur after the A contract the contract that the contract the contract that the contract | |
| | use of emergency hormonal contraception.Provide advice on ongoing contraceptive methods, | |
| | including how these can be accessed (more information | |
| | for the patient is available via | |
| | www.letstalkaboutit.nhs.uk) | |
| | 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 appaielly 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. More information at | |
| | www.letstalkaboutit.nhs.uk, including: | |
| | Free condom by post service Free STI tests, including testing by post. | |
| | 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 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: | |
| | Ongoing contraception via GP or Level 3 Sexual | |
| | Health Service <u>www.letstalkaboutit.nhs.uk</u> or call | |
| | 0300 300 2016 | |
| | STI screening visit <u>www.letstalkaboutit.nhs.uk</u> or | |
| Decardo | call 0300 300 2016 Record: | |
| Records | 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 | |

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- 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 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.

3. Key references

Key references (accessed December 2019)

- 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 Updated December 2018 https://www.fsrh.org/standards-and-guidance/current-clinical-guidance/emergency-contraception/
- Faculty of Sexual and Reproductive Health Drug Interactions with Hormonal Contraception - November 2017 https://www.fsrh.org/standards-and-guidance/current-clinical-guidance/drug-interactions/
- 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
- NICE Topic Contraception- Emergency July 2020 (https://cks.nice.org.uk/topics/contraception-emergency/
- Manufacturers summary of product characteristics: Levonelle
 One Step https://www.medicines.org.uk/emc/product/5576/smpc
- Manufacturers summary of product characteristics: EllaOne https://www.medicines.org.uk/emc/product/6657/smpc#PRODUC TINFO

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Appendix A - Registered health professional authorisation sheet

Patient Group Directive (PGD) for the supply and/or administration of levonorgestrel 1500micrograms tablet(s) for emergency contraception

Within the Portsmouth Locally Commissioned Service for Emergency Hormonal Contraception

Valid from: 01/04/2021 Expiry: 30/9/2023

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 [| | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

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 Portsmouth City Council for the above named health care professionals 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 by the pharmacy to serve as a record of those registered health professionals authorised to work under this PGD.

Authorisation to work under the Locally Commissioned Service PGD is provided electronically by the Authorising Organisation via the Declaration of Competence via the E-Recording System used to monitor emergency contraception provision.

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