





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 Public Health Dorset

Version Number 8

Valid from: 1st January 2025

Review date: 28th February 2026

#### **Change History**

Version and Date	Change details
Version 8	Following review, updated in line with national version 2.1
December 2024	

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.

This Patient Group Direction (PGD) should be used to support delivery of Public Health Dorset commissioned services. It must only be used by registered professionals who have been named and authorised by their organisation to practise under it, in line with Appendix A.

#### **PGD Development Group**

Date PGD template comes into effect:	1 <sup>st</sup> January 2025
Review date	28 <sup>th</sup> February 2026
Expiry date:	31st August 2026

We have adopted the national PGD template, which 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. Our review date is 6-months behind the national template version to allow for local review and publication.

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#### 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 (Working Group Co-ordinator)	Lead Pharmacist PGDs and Medicine Mechanisms Specialist Pharmacy Service

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The PGD template is not legally valid until it has had the relevant organisational approval.

#### **Organisational Authorisations and Other Legal Requirements**

Name	Job title and organisation	Signature	Date
Senior doctor	Dr Jane Horne,  Consultant in Public Health, Public Health Dorset	Johne	24/12/24
Senior pharmacist	Nick Jones Joint ICB Chief Pharmacist, NHS Dorset	No	03/03/2025
Senior representative of professional group using the PGD	n/a	n/a	n/a
Person signing on behalf of authorising body	Rachel Partridge, Acting Director of Public Health, Public Health Dorset	Radidge	14/03/25

Should you have any questions regarding this PGD please contact Public Health Dorset via email: <a href="mailto:phcontracts@dorsetcouncil.gov.uk">phcontracts@dorsetcouncil.gov.uk</a>

**Commissioner Audit Requirements:** As per the Public Health Dorset Emergency Hormonal Contraception service specification, the Provider shall participate in any audit of service provision or assessment of user experience conducted or authorised by the commissioner.

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#### 1. Characteristics of staff

# Qualifications and professional registration

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.

#### **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.

Before offering the service, all Pharmacists providing treatment under this PGD must:

- complete the Centre for Pharmacy Postgraduate
   Education (CPPE) e-learning course: Core and foundation
   learning Emergency Contraception and the Declaration of
   Competence Emergency contraception (at least every 3 years)
- complete the Centre of Pharmacy Postgraduate
   Education (CPPE) e-learning course: Safeguarding Children
   and Safeguarding Adults (at least every 3 years).

Individual has undertaken appropriate training for working under PGDs for the supply and administration of medicines. Recommended training - <u>eLfH PGD elearning programme</u>

## 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 Framework for health</u> professionals using patient group directions

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# 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. Every 3 years repeat the courses outlined in the Initial Training section. The pharmacy must have a copy of the Current BNF available for reference and be familiar with the information in the BNF about the use of POEC. The pharmacy must have a copy of the CPPE learning pack with updates available for reference.

The decision to supply any medication rests with the individual registered health professional who must abide by the PGD and any associated organisational policies.

This PGD may be used only within the confines of the service specification commissioned by Public Health Dorset.

#### 2. Clinical condition or situation to which this PGD applies

Clinical condition or situation to which this PGD applies	To reduce the risk of pregnancy after unprotected sexual intercourse (UPSI) or regular contraception has been compromised or used incorrectly.
Criteria for inclusion	<ul> <li>Any individual presenting for emergency contraception (EC) between 0 and 96 hours following UPSI or when regular contraception has been compromised or used incorrectly.</li> <li>No contraindications to the medication.</li> <li>Informed consent given.</li> </ul>
Criteria for exclusion	<ul> <li>Informed consent not given.</li> <li>Individuals under 16 years old and assessed as lacking capacity to consent using the <u>Fraser guidelines</u>.</li> <li>Individuals 16 years of age and over and assessed as lacking capacity to consent.</li> <li>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.</li> </ul>

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- 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 Summary of Product Characteristics
- 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.
- 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 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.

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	<ul> <li>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.</li> <li>If the individual has not yet reached menarche consider onward referral for further assessment or investigation.</li> </ul>
Action to be taken if the individual is	<ul> <li>Explain the reasons for exclusion to the individual and document in the consultation record.</li> <li>Record reason for decline in the consultation record.</li> </ul>
excluded or declines treatment	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 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
	<ul> <li>Use between 72 and 96 hours post UPSI</li> <li>Increased dose for individuals with BMI over 26kg/m² or weight over 70kg</li> <li>Increased dose for individuals using liver enzyme inducing agents</li> <li>Severe hepatic impairment</li> <li>Individuals with previous salpingitis or ectopic pregnancy</li> <li>Lapp-lactase deficiency</li> <li>Hereditary problems of galactose intolerance</li> <li>Glucose-galactose malabsorption</li> </ul>
	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.

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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 Levonorgestrel 1500mcg (1 tablet) to be taken as soon as possible up to 96 hours of UPSI. frequency of Dose for those individuals taking enzyme inducing medicines administration 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. **Note** the effectiveness of this regimen is unknown. Dose for those individuals with a body mass index of more than 26kg/m<sup>2</sup> or who weigh more than 70kg: An individual who requests LNG-EC with a body mass index of more than 26kg/m<sup>2</sup> 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. **Duration of** If vomiting occurs within 3 hours of LNG-EC being taken a repeat treatment 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) Appropriately labelled pack of one tablet. Quantity to be Two tablets can be supplied for individuals taking enzyme inducing supplied drugs and/or individuals with a BMI of more than 26kg/m<sup>2</sup> or who weigh more than 70kg.

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and in accordance with the product SPC.

Medicines must be stored securely according to national guidelines

#### A detailed list of drug interactions is available in the SPC, which is **Drug interactions** available from the electronic Medicines Compendium website: www.medicines.org.uk or the BNF www.bnf.org Refer also to Refer also to FSRH guidance on drug interactions with hormonal contraception A detailed list of adverse reactions is available in the SPC, which is Identification & available from the electronic Medicines Compendium website: management of www.medicines.org.uk and BNF www.bnf.org adverse reactions 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 Healthcare professionals and individuals are encouraged to report Management of suspected adverse reactions to the Medicines and Healthcare and reporting products Regulatory Agency (MHRA) using the Yellow Card procedure for reporting scheme on: http://yellowcard.mhra.gov.uk adverse reactions Record all adverse drug reactions (ADRs) in the individual's medical record. Report any adverse reactions via organisation incident policy. All methods of emergency contraception should be discussed. All Written individuals should be informed that fitting a Cu-IUD within five days information and of UPSI or within five days from the earliest estimated ovulation is further advice to the most effective method of emergency contraception. be provided 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

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- 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.
- 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.

#### 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 <u>Fraser guidelines</u>. 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 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

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- Date of supply
- Dose supplied
- Quantity supplied including batch number and expiry date in line with local procedures.
- Advice given, including advice given if excluded or declines treatment
- Details of any adverse drug reactions and actions taken
- Advice given about the medication including side effects, benefits, and when and what to do if any concerns
- Any referral arrangements made
- Any supply outside the terms of the product marketing authorisation
- Recorded that supplied via Patient Group Direction (PGD)

Records should be signed and dated (or 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 <a href="http://www.medicines.org.uk/">http://www.medicines.org.uk/</a>
- Electronic BNF https://bnf.nice.org.uk/
- NICE Medicines practice guideline "Patient Group Directions" <a href="https://www.nice.org.uk/guidance/mpg2">https://www.nice.org.uk/guidance/mpg2</a>
- Faculty of Sexual and Reproductive Health Clinical Guidance: Emergency Contraception - March 2017 (Amended July 2023) <u>FSRH Clinical Guideline:</u> Emergency Contraception (March 2017, amended July 2023) | FSRH
- FSRH CEU Statement Response to Edelman 2022 (August 2022) FSRH CEU

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Statement: Response to Edelman 2022 (August 2022) | FSRH

- Faculty of Sexual and Reproductive Health Drug Interactions with Hormonal Contraception – May 2022
   FSRH CEU Guidance: Drug Interactions with Hormonal Contraception (May 2022) | FSRH
- Royal Pharmaceutical Society Safe and Secure Handling of Medicines
   December 2018 <a href="https://www.rpharms.com/recognition/setting-professional-standards/safe-and-secure-handling-of-medicines">https://www.rpharms.com/recognition/setting-professional-standards/safe-and-secure-handling-of-medicines</a>

# Appendix A - Registered health professional authorisation sheet

PGD Name/Version Valid from: Expiry:

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

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#### 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	
1		1	1	

#### 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 Public Health Dorset for

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

# Appendix B - FRASER COMPETENCE – form to use for EHC consultations

If a client is believed to be under 16 years of age, the pharmacist must assess the client's competence using <u>Fraser guidelines</u>, and complete this separate

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section of the protocol. Discussion with the young person should explore the following issues at each consultation. This should be documented below:

Assessment of Fraser competence	YES	NO
The young person understands the health professional's advice		
The young person is aware that the health professional cannot inform her parents that she is seeking treatment and sexual health advice without consent, nor persuade the young person to inform her parents		
The young person is very likely to begin having, or continue to have intercourse with or without contraception/sexual health treatment		
Unless she receives contraceptive advice or treatment the young person's physical or mental health, or both, are likely to suffer		
The young person's best interests require the health professional to give contraceptive advice, treatment, or both, without parental consent		

IF YOU HAVE ANSWERED NO TO ANY OF THE ABOVE QUESTIONS, THE CLIENT CANNOT BE DEEMED TO BE 'FRASER COMPETENT'. IN THIS CASE, YOU WILL NEED TO ENSURE THEY ATTEND A SEXUAL HEALTH CLINIC OR SEE A GP AS SOON AS POSSIBLE.

The Sexual Offences Act 2003 states that no child under 13 years is able to consent to any sexual activity. If the client is believed to be under 13 years of age, providing they have been assessed as 'Fraser competent', you should not withhold treatment, as the duty to safeguard the child from most harm, would include protecting them from an unintended pregnancy.

You should record all the details of the consultation and discuss at the earliest opportunity with the Child Care Duty Team at the Local Authority (Social Services) or a member of the CCG Safeguarding Children Team (See contact details below) In an emergency, you can contact the police.

#### SAFEGUARDING CHILDREN GUIDANCE

If a client appears to be under 18 years of age, the pharmacist must assess the welfare of the young person using the following protocol:

SAFEGUARDING CHILDREN ASSESSMENT	YES	NO
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Is the client under 13 years of age?	
Is there any concern about Fraser competency?	
Is there any evidence of a coercive relationship (such as older partner, reluctance to allow young person to be seen alone)	
Is the client under 18 years of age and is the partner in a position of trust e.g. teacher/sports coach/youth worker?	
Is there any evidence that the young person may be engaged in prostitution?	
Is there any evidence of domestic violence?	
Is there any evidence of drug or alcohol misuse, relating to the sexual activity?	
Is there any evidence of threats, or attempts to gain secrecy?	
Is there any evidence of self-harm/psychiatric illness?	
Are there any other issues, which lead you to be concerned about the young person's safety or welfare? If yes, please give details:	

IF YOU HAVE ANSWERED YES TO ANY OF THE ABOVE QUESTIONS, OR YOU HAVE ANY OTHER CONCERNS REGARDING THE WELFARE OF THE YOUNG PERSON, PLEASE CONTACT THE CHILD CARE DUTY TEAM AT THE LOCAL AUTHORITY (SOCIAL SERVICES) OR ONE OF THE SAFEGUARDING CHILDREN TEAMS AS FOLLOWS:

Contact	Contact Details
Dorset Council Children's	01305 228866
Services help line	Monday to Friday: 8am to 10pm
	Saturday, Sunday and Bank Holidays: 9am to 10pm
Do	01202 123334
Bournemouth, Christchurch and Poole (BCP) Council Children's	Monday to Thursday, 8:30am to 5:15pm
	Friday, 8.30am to 4:45pm
First Response team	Out of hours: <b>01202 738256</b>
Local Authority children's social work departments	Chesil locality (Weymouth and Portland) Email: <a href="mailto:chesillocality@dorsetcouncil.gov.uk">chesillocality@dorsetcouncil.gov.uk</a>

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Tel: 01305762400 Full contact details

#### **Dorchester locality**

Email: <a href="mailto:dorchesterlocality@dorsetcouncil.gov.uk">dorchesterlocality@dorsetcouncil.gov.uk</a>

Tel: 01305224220 Full contact details

#### **East Dorset locality**

Email: eastlocality@dorsetcouncil.gov.uk

Tel: 01202868224 Full contact details

#### **North Dorset locality**

Email: northlocality@dorsetcouncil.gov.uk

Tel: 01258474036 Full contact details

#### **Purbeck locality**

Email: purbecklocality@dorsetcouncil.gov.uk

Tel: 01929557000 Full contact details

#### **West Dorset locality**

Email: westlocality@dorsetcouncil.gov.uk

Tel: 01308425241 Full contact details

# PLEASE REMEMBER THAT IF YOU SUSPECT THAT A CHILD IS BEING ABUSED:

Discuss with the Child Care Duty Team at the Local Authority (Social Services)

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- Discuss with a member of the Safeguarding Children Team
   OR
- Inform the police, if you suspect a crime has been committed
- Don't think someone else is doing something
- Doing nothing is NOT an option

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