Sandyford Protocol



QUICK STARTING CONTRACEPTION

What's New:

There are no significant changes

In the specific situation in which an established CHC user restarts CHC after a hormone-free interval and then misses 2-7 pills in the first week of pill-taking (or makes an equivalent error with combined patch or ring use): LNG-EC may be offered, with immediate restart of CHC and use of condoms for 7 days (no change to guidance) If UPA-EC is preferred, it may be offered, now with immediate restart of CHC and use of condoms for 7 days (new recommendation for this specific scenario only).

The increased efficacy of UPA over LNG must be balanced against the theoretical reduced efficacy of prior progestogen, taking into consideration any quick starting plans.

Background:

Quick starting (QS) is the immediate initiation of a contraceptive method at the time a woman requests it, rather than waiting for the next natural menstrual period.

This practice may be outside the product licence / device instructions of the chosen method, but may have potential benefits such as reducing the time she is at risk of pregnancy, reducing the chance of her forgetting information on the chosen method and negating the need for a further appointment.

A method that has been quick started may be continued as an ongoing method of contraception or it may be used as a temporary 'bridging' method until her preferred method can be commenced (e.g. pregnancy excluded).

Table 1 - highlights which methods can be quick started when pregnancy is excluded

Table 2 - highlights the additional contraceptive requirements when quick starting contraception. As with all other clients, all contraceptive methods should be discussed and STI risk assessment performed.

QS if pregnancy can be excluded:

Any method of contraception can be quick started at any time in the menstrual cycle if it is reasonably certain that a woman is not pregnant or at risk of pregnancy from recent unprotected sexual intercourse (UPSI).



See below:

HCPs can be 'reasonably certain' that a woman is not currently pregnant if any one or more of the following criteria are met and there are no symptoms or signs of pregnancy:

No intercourse since last normal (natural) menses, since childbirth, abortion, miscarriage, ectopic pregnancy or uterine evacuation for gestational trophoblastic disease.

Correctly and consistently using a reliable method of contraception Within the first 5 days of the onset of a normal menstrual period Less than 21 days post-partum (non-breast feeding women) Fully breast feeding, amenorrhoeic and less than 6 months post partum Within the first 5 days after abortion, miscarriage, ectopic or uterine evacuation for gestational trophoblastic disease.

No intercourse for >21 days and has a negative high sensitivity urine pregnancy test (HSUPT) (able to detect hcg levels around 20mIU/ml).

QS if pregnancy cannot be excluded.

Women who have a negative HSUPT but are at risk of pregnancy from recent UPSI should be advised that:

Emergency contraception may be indicated.

Contraceptive hormones are not thought to cause harm to the fetus and they should not be advised to terminate pregnancy on the grounds of exposure.

Additional contraceptive precautions (barrier or abstinence) are required until the quick started contraceptive method becomes effective. See table 2.

A follow up high sensitivity urinary pregnancy test (HSUPT) is required no sooner than 21 days after the last UPSI. Provide a pregnancy testing kit or inform of alternative options for pregnancy testing, including local providers of free testing.

Offered a supply of condoms or informed of local condom providers Advised to return if there are any concerns or problems with contraception.



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Table 1: Summary of methods which can be quick started when pregnancy cannot be excluded:

| Quick started |
|----------------------|
| |
| \checkmark |
| × |
| |
| \checkmark |
| \checkmark |
| Consider if no other |
| method acceptable |
| × |
| Immediate QS |
| \checkmark |
| |
| |
| |
| Delayed Start |
| Wait 5 days (120 |
| hours) |
| before QS method |
| - |
| |
| |





Table 2: Summary of additional contraceptive requirements when starting contraception.

| Method | Circumstances (day of | 5 |
|-----------------------------------------|----------------------------------------------------------|--------------------------------------------------------|
| | menstrual cycle ^a /method of | contraception required (condoms / avoidance of sex) |
| | emergency contraception) After UPA EC wait at least 5 | |
| | days before starting | |
| | hormonal contraception. | |
| | Advise use of condoms | |
| | before starting | |
| | contraception and for 7 days | |
| | after, as recommended | |
| | above. | |
| СНС | Days 1-5 | 0 |
| (except Qlaira® & | Days I o | Ŭ |
| Zoely®) | Day 6 onwards / QS after | 7 |
| 2001907 | EC ^b | |
| Zoely® COC | Day 1 | 0 |
| , , , , , , , , , , , , , , , , , , , , | 5 | |
| | Day 2 onwards/ QS after | 7 |
| | EC ^b | |
| Qlaira® COC | Day 1 | 0 |
| | | |
| | Day 2 onwards/ QS after | 9 |
| | EC ^b | |
| Progestogen-only pill | Days 1–5 | 0 |
| (traditional/desogestrel) | | |
| | Day 6 onwards / QS after | 2 |
| | EC ^b | |
| IMP, DMPA | Days 1–5 | 0 |
| | | |
| | Day 6 onwards/ QS after | 7 |
| | EC ^b | |
| LNG-IUS | Days 1–7 | 0 |
| | | - |
| | Day 8 onwards | 7 |
| Copper IUD | Any start day ^d | 0 |

Day 1 defined as first day of menstrual bleeding; does not apply to withdrawal or unscheduled bleeding in women already established on hormonal contraception. After UPA EC wait at least 5 days before starting hormonal contraception. Advise use of condoms before starting contraception and for 7 days after, as recommended above Please refer to the EC protocol if the copper IUD is being inserted as an emergency contraceptive

EC, Emergency Contraception



Pregnancy diagnosed after QS contraception

FSRH Guidance advices that women should be informed that contraceptive hormones are not thought to cause harm to the fetus and they should not be advised to terminate pregnancy on the grounds of exposure.

Wish to continue pregnancy (using CHC, POP, IMP, DMPA)

The method should be removed or stopped, if a pregnancy is diagnosed after starting contraception.

Chose not to continue pregnancy

IMP or DMPA:

Women can continue the method of contraception with no additional contraception precautions after abortion. If DMPA administered at time of mifepristone there may be a slightly higher risk of failed medical abortion.

CHC or POP:

Women should stop method and restart contraception immediately after abortion with no additional contraception requirements.

Using intrauterine contraception (IUC)

HCPs should advise women whose intrauterine pregnancy is less than 12 weeks gestation that IUC should be removed, as long as the threads are visible or it can be easily removed from the endocervical canal. This is regardless of whether the woman decides to continue with the pregnancy.

The risk of adverse intrauterine pregnancy events are greater with an IUC in situ compared to those without.

IUC removal in first trimester could improve pregnancy outcomes, but it is associated with a small risk of miscarriage.

Documentation

QS hormonal contraception without being reasonably sure pregnancy is excluded it is outside the terms of the product licence, however the FSRH support QS contraception as outlined in their guidance.

The General Medical Council (GMC, 2021) advises that when prescribing a licensed medication for use outside the terms of the product licence:

In emergencies or where there is no realistic alternative treatment and such information is likely to cause distress, it may not be practical or necessary to draw attention to the licence.



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In other cases, where prescribing unlicensed medicines is supported by authoritative clinical guidance, it may be sufficient to describe in general terms why the medicine is not licensed for the proposed use or patient population.

The Nursing and Midwifery Council Guidance on nurse prescribing has been withdrawn. This will be replaced shortly by advice from the Royal Pharmaceutical Society but is not yet available. The competency framework is currently under review, available for public consultation until May 2021.

References

FSRH Quick Starting Contraception. April 2017. Available from: <u>www.fsrh.org/standards-and-guidance/current-clinical-guidance/quick-starting-</u> <u>contraception/</u> Accessed 5th June 2023

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Royal Pharmaceutical Society. Competency framework for prescribing. Available from : <u>www.rpharms.com/resources/frameworks/prescribing-</u> <u>competency-framework/consultation</u>. Accessed 5th June 2023