

Clinical and cost-effectiveness of **DE**sogestrel versus the combined oral contraceptive pill for problem **B**leeding on the etonogestrel **I**mplant (The **DEBI** Trial)

30 days Questionnaire

Participant Initials:

Participant ID:

Questionnaire completion date:
D D M M M Y Y Y Y

Sponsor: University of Nottingham

30 days Questionnaire Version: v2.0

Participant initials:

Participant ID:

Follow-up 30 days

1. Self-reported categorisation of problem bleeding in previous 30 days

Over the last 30 days how would you best describe your menstrual bleeding pattern?

Each time you had bleeding or spotting for one or more days in a row (with no bleeding for the day before or after), that counts as one episode.

- No bleeding
- 1 episode
- 2 or more episodes
- 1 or more episode(s) lasting 14 days or more

2. Participant perception of bleeding pattern

Compared with your first DEBI clinic visit with problem bleeding **approximately 30 days ago**, how is your menstrual bleeding pattern **now**?

- Improved significantly
- Improved slightly
- No change
- Worsened slightly
- Worsened significantly

3. Adverse effects of treatment (Acceptability)

3a. In the last 30 days have you experienced any of the following symptoms?

Headaches

- Yes
 - Mild
 - Moderate
 - Severe
- No

Nausea

- Yes
 - Mild
 - Moderate
 - Severe
- No

Breast tenderness

- Yes
 - Mild
 - Moderate
 - Severe
- No

Mood changes

- Yes
 - Mild
 - Moderate
 - Severe
- No

Participant initials:

Participant ID:



Follow up – 30 days

Increased blood pressure	<input type="checkbox"/> Yes <input type="checkbox"/> Mild <input type="checkbox"/> Moderate <input type="checkbox"/> Severe <input type="checkbox"/> No
Hair thinning or loss	<input type="checkbox"/> Yes <input type="checkbox"/> Mild <input type="checkbox"/> Moderate <input type="checkbox"/> Severe <input type="checkbox"/> No
Fluid retention in ankles/feet	<input type="checkbox"/> Yes <input type="checkbox"/> Mild <input type="checkbox"/> Moderate <input type="checkbox"/> Severe <input type="checkbox"/> No
Bloating	<input type="checkbox"/> Yes <input type="checkbox"/> Mild <input type="checkbox"/> Moderate <input type="checkbox"/> Severe <input type="checkbox"/> No
Weight change	<input type="checkbox"/> Yes <input type="checkbox"/> Mild <input type="checkbox"/> Moderate <input type="checkbox"/> Severe <input type="checkbox"/> No
Acne	<input type="checkbox"/> Yes <input type="checkbox"/> Mild <input type="checkbox"/> Moderate <input type="checkbox"/> Severe <input type="checkbox"/> No
Other Please specify:	<input type="checkbox"/> Yes <input type="checkbox"/> Mild <input type="checkbox"/> Moderate <input type="checkbox"/> Severe <input type="checkbox"/> No

Participant initials: Participant ID: **4. Implant adherence**

Have you had your implant removed in the last 30 days?

-
- Yes; date of removal: DD/MMM/YYYY
-
-
- No

5. Healthcare resource use

5a. Have you contacted any NHS health services (e.g. GP, GP nurse or specialist clinic) about your implant/ problem bleeding or your study treatment in the last 30 days? (please do not record your original visit where you were first prescribed your treatment)

-
- Yes- please complete section
- 5b.**
-
-
- No – please move to section
- 5c.**

5b. If yes – NHS service contacted about problem bleeding or study treatment:

GP appointment

-
- Yes – face-to- face (no of visits: _____)
-
-
- Yes – virtual (phone call/ video) (no of visits: _____)
-
-
- No

Nurse (GP Surgery) appointment

-
- Yes – face-to- face (no of visits: _____)
-
-
- Yes – virtual (phone call/ video) (no of visits: _____)
-
-
- No

Specialist sexual health clinic appointment (e.g. GUM clinic)

-
- Yes – face-to- face (no of visits: _____)
-
-
- Yes – virtual (phone call/ video) (no of visits: _____)
-
-
- No

Women’s Health Hubs

-
- Yes – face-to- face (no of visits: _____)
-
-
- Yes – virtual (phone call/ video) (no of visits: _____)
-
-
- No

Community gynaecology clinic

-
- Yes – face-to- face (no of visits: _____)
-
-
- Yes – virtual (phone call/ video) (no of visits: _____)
-
-
- No

NHS outpatient appointment (other than a specialist sexual health clinic/GUM clinic /community gynaecology or women’s health hub)

-
- Yes – face-to- face (no of visits: _____)
-
-
- Yes – virtual (phone call/ video) (no of visits: _____)
-
-
- No

NHS walk in centre

-
- Yes – face-to- face (no of visits: _____)
-
-
- Yes – virtual (phone call/ video) (no of visits: _____)
-
-
- No

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NHS 111	<input type="checkbox"/> Yes – face-to- face (no of visits: _____) <input type="checkbox"/> Yes – virtual (phone call/ video) (no of visits: _____) <input type="checkbox"/> No	
GP out of hours service	<input type="checkbox"/> Yes – face-to- face (no of visits: _____) <input type="checkbox"/> Yes – virtual (phone call/ video) (no of visits: _____) <input type="checkbox"/> No	
Pharmacy	<input type="checkbox"/> Yes – face-to- face (no of visits: _____) <input type="checkbox"/> Yes – virtual (phone call/ video) (no of visits: _____) <input type="checkbox"/> No	
A & E Department	<input type="checkbox"/> Yes (no of visits: _____) <input type="checkbox"/> No	
Other Please specify:	<input type="checkbox"/> Yes (no of visits: _____) <input type="checkbox"/> No	
5c. In the last 30 days have you bought any treatments or products in relation to problem bleeding, such as additional pads, tampons, painkillers etc (i.e. paid out of pocket)?		
<input type="checkbox"/> Yes-please complete question 5d <input type="checkbox"/> No-please move to question 6		
5d. If you have bought any treatments or products in relation to problem bleeding, please estimate the total cost to the nearest pound.	Please tick if bought	Overall cost paid by you (£)
Pads, tampons, liners	<input type="checkbox"/> Yes	
Menstrual cup(s)	<input type="checkbox"/> Yes	
Underwear	<input type="checkbox"/> Yes	
Painkillers	<input type="checkbox"/> Yes	
Iron supplements	<input type="checkbox"/> Yes	
Other 1- please write in		
Other 2- please write in		

Participant initials:

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Participant ID:

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6. Health related quality of life (EQ-5D-5L)

Under each heading, please tick the ONE box that best describes your health TODAY.

MOBILITY

I have no problems in walking about

I have slight problems in walking about

I have moderate problems in walking about

I have severe problems in walking about

I am unable to walk about

SELF-CARE

I have no problems washing or dressing myself

I have slight problems washing or dressing myself

I have moderate problems washing or dressing myself

I have severe problems washing or dressing myself

I am unable to wash or dress myself

USUAL ACTIVITIES (e.g. work, study, housework, family or leisure activities)

I have no problems doing my usual activities

I have slight problems doing my usual activities

I have moderate problems doing my usual activities

I have severe problems doing my usual activities

I am unable to do my usual activities

PAIN / DISCOMFORT

I have no pain or discomfort

I have slight pain or discomfort

I have moderate pain or discomfort

I have severe pain or discomfort

I have extreme pain or discomfort

ANXIETY / DEPRESSION

I am not anxious or depressed

I am slightly anxious or depressed

I am moderately anxious or depressed

I am severely anxious or depressed

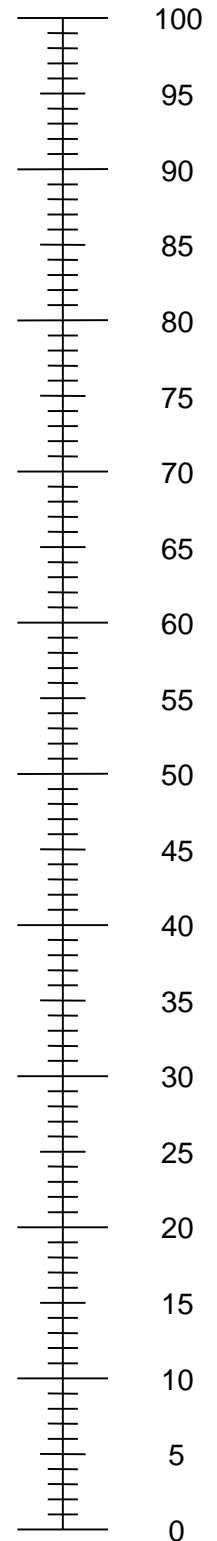
I am extremely anxious or depressed

Participant initials:

Participant ID:

- We would like to know how good or bad your health is TODAY.
- This scale is numbered from 0 to 100.
- 100 means the best health you can imagine.
0 means the worst health you can imagine.
- Please mark an X on the scale to indicate how your health is TODAY.
- Now, write the number you marked on the scale in the box below.

The best health
you can imagine



YOUR HEALTH TODAY =

The worst health
you can imagine

Participant initials:

Participant ID:

7. About your overall quality of life (ICECAP-A)

Please indicate which statements best describe your overall quality of life at the moment by placing a tick (✓) in **ONE** box for each of the five groups below.

1. Feeling settled and secure

- | | | |
|--|--------------------------|---|
| I am able to feel settled and secure in all areas of my life | <input type="checkbox"/> | 4 |
| I am able to feel settled and secure in many areas of my life | <input type="checkbox"/> | 3 |
| I am able to feel settled and secure in a few areas of my life | <input type="checkbox"/> | 2 |
| I am unable to feel settled and secure in any areas of my life | <input type="checkbox"/> | 1 |

2. Love, friendship and support

- | | | |
|---|--------------------------|---|
| I can have a lot of love, friendship and support | <input type="checkbox"/> | 4 |
| I can have quite a lot of love, friendship and support | <input type="checkbox"/> | 3 |
| I can have a little love, friendship and support | <input type="checkbox"/> | 2 |
| I cannot have any love, friendship and support | <input type="checkbox"/> | 1 |

3. Being independent

- | | | |
|--|--------------------------|---|
| I am able to be completely independent | <input type="checkbox"/> | 4 |
| I am able to be independent in many things | <input type="checkbox"/> | 3 |
| I am able to be independent in a few things | <input type="checkbox"/> | 2 |
| I am unable to be at all independent | <input type="checkbox"/> | 1 |

4. Achievement and progress

- | | | |
|---|--------------------------|---|
| I can achieve and progress in all aspects of my life | <input type="checkbox"/> | 4 |
| I can achieve and progress in many aspects of my life | <input type="checkbox"/> | 3 |
| I can achieve and progress in a few aspects of my life | <input type="checkbox"/> | 2 |
| I cannot achieve and progress in any aspects of my life | <input type="checkbox"/> | 1 |

5. Enjoyment and pleasure

- | | | |
|---|--------------------------|---|
| I can have a lot of enjoyment and pleasure | <input type="checkbox"/> | 4 |
| I can have quite a lot of enjoyment and pleasure | <input type="checkbox"/> | 3 |
| I can have a little enjoyment and pleasure | <input type="checkbox"/> | 2 |
| I cannot have any enjoyment and pleasure | <input type="checkbox"/> | 1 |

Please ensure you have only ticked **ONE** box for each of the five groups.

Participant initials: Participant ID: **8. Medications**

The following questions are about medications you may have taken in addition to your trial medication over the last 30 days.

You do **NOT** need to tell us about the following medications:

Paracetamol, proton pump inhibitors, vitamins, opioids, H1 receptor antagonists (e.g. cyclizine, loratadine, chlorphenamine), H2 receptor antagonists (e.g. ranitidine), laxatives (osmotic or stimulant), anti-depressants – selective serotonin re-uptake inhibitors or tricyclic or venlafaxine, inhaled or topical corticosteroids, insulin, biguanides e.g. metformin, anti-fungal drugs, emollients, iron, anti-emetics – dopamine D2 receptor antagonists e.g. metoclopramide, domperidone, anti-psychotics (1st or 2nd generation), loperamide, aciclovir, nicotine.

Have you taken any medication in addition to your trial medication over the last 30 days?

 Yes - please complete 8a-8k

 No - please go to the end of the questionnaire
8a. Non-steroidal Anti-inflammatory Drugs (NSAIDs) including:

Ibuprofen	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Mefenamic acid	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Naproxen	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Diclofenac	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Celecoxib	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Aspirin	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Piroxicam	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Other NSAID	<input type="checkbox"/> Yes Name..... Number of days taken in last 30 days:
8b. Tranexamic acid	<input type="checkbox"/> Yes Number of days taken in last 30 days:
8c. Tetracycline antibiotics including:	
Doxycycline	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Lymecycline	<input type="checkbox"/> Yes Number of days taken in last 30 days:

Participant initials:

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8d. Liver enzyme inducing medicines which are inducers of the cytochrome CYP3A4 and CYP450 including: anticonvulsants, antibiotics, antifungals, systemic glucocorticosteroids, antiretrovirals and immunosuppressants

Anticonvulsants:

Phenytoin	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Fosphenytoin	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Primidone	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Rufinamide	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Carbamazepine	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Eslicarbazepine	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Oxcarbazepine	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Phenobarbitone	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Cenobamate	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Topiramate	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Lamotrigine	<input type="checkbox"/> Yes Number of days taken in last 30 days:

Antibiotics:

Rifampicin	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Rifabutin	<input type="checkbox"/> Yes Number of days taken in last 30 days:

Antifungals:

Griseofulvin	<input type="checkbox"/> Yes Number of days taken in last 30 days:
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Systemic glucocorticosteroids:

Prednisolone	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Dexamethasone	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Hydrocortisone	<input type="checkbox"/> Yes

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	Number of days taken in last 30 days:
Antiretrovirals:	
Efavirenz	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Ritonavir	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Immunosuppressants :	
Tacrolimus	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Other CYP450 inducers:	
St John's Wort	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Modafinil	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Bosentan	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Aprepitant	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Lumacaftor	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Statins	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Other CYP450 inducers	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Anticoagulants including:	
Warfarin	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Low molecular weight heparin (lmwh)	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Heparin or direct oral anticoagulants(doacs)	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Other anticoagulants	<input type="checkbox"/> Yes Name..... Number of days taken in last 30 days:
8e. Hormones including:	
Progestogens (other than the etonogestrel implant)	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Estrogens	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Testosterone	<input type="checkbox"/> Yes

Participant initials:

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	Number of days taken in last 30 days:
Other hormones	<input type="checkbox"/> Yes Name..... Number of days taken in last 30 days:
8f. Gonadotrophin-releasing hormone (GnRH) analogues including:	
Leuprorelin	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Triptorelin	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Other GnRH analogues	<input type="checkbox"/> Yes Number of days taken in last 30 days:
8g. Selective progestogen receptor modulators including:	
Ulipristal acetate	<input type="checkbox"/> Yes Number of days taken in last 30 days:
8h. GLP-1 agonists including:	
Tirzepatide	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Semaglutide	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Exenatide	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Liraglutide	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Dulaglutide	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Lixisenatide	<input type="checkbox"/> Yes Number of days taken in last 30 days:
Other GLP-1 agonists	<input type="checkbox"/> Yes Name..... Number of days taken in last 30 days:
8i. Depot Medroxy-Progesterone Acetate (DMPA)	<input type="checkbox"/> Yes Number of days taken in last 30 days:
8j. Tamoxifen	<input type="checkbox"/> Yes Number of days taken in last 30 days:
8k. Any other medication taken in the last 30 days not mentioned above	<input type="checkbox"/> Yes - please complete details below <input type="checkbox"/> No
Name..... Number of days taken in last 30 days:	Name..... Number of days taken in last 30 days:

Participant initials:

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Participant ID:

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Follow up – 30 days

Thank you for taking the time to complete your DEBI 30 days questionnaire.

Please return this to us in the prepaid envelope provided.

DEBI Trial

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