# The application of the levonorgestrel containing intrauterine contraceptive device in the prevention of endometrial changes induced by tamoxifen in women undergoing adjuvant therapy for breast cancer

Submission date	Recruitment status No longer recruiting	<ul><li>Prospectively registered</li></ul>		
12/09/2003		☐ Protocol		
Registration date	Overall study status	Statistical analysis plan		
12/09/2003	Completed	[X] Results		
Last Edited	Condition category	[] Individual participant data		
13/02/2018	Cancer			

# **Plain English summary of protocol**Not provided at time of registration

# Contact information

# Type(s)

Scientific

### Contact name

Dr J Konie

### Contact details

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# Additional identifiers

**EudraCT/CTIS** number

**IRAS** number

# ClinicalTrials.gov number

# Secondary identifying numbers

N0123109192

# Study information

### Scientific Title

The application of the levonorgestrel containing intrauterine contraceptive device in the prevention of endometrial changes induced by tamoxifen in women undergoing adjuvant therapy for breast cancer

# **Study objectives**

To find out whether giving this treatment at the time of initiation of tamoxifen treatment will prevent the changes induced by this drug from developing in the first instance.

# Ethics approval required

Old ethics approval format

# Ethics approval(s)

Not provided at time of registration

# Study design

Randomised controlled trial

# Primary study design

Interventional

# Secondary study design

Randomised controlled trial

# Study setting(s)

Hospital

# Study type(s)

Treatment

# Participant information sheet

Not available in web format, please use the contact details below to request a patient information sheet

# Health condition(s) or problem(s) studied

Breast cancer

### Interventions

Randomised controlled trial: prior to tamoxifen treatment, patient will receive either:

- 1. Levonorgestrel-containing intrauterine contraceptive device
- 2. Placebo

# Intervention Type

# Drug

### **Phase**

Not Applicable

# Drug/device/biological/vaccine name(s)

Levonorgestrel, tamoxifen

# Primary outcome measure

Data not yet available.

# Secondary outcome measures

Not provided at time of registration

# Overall study start date

01/01/2002

# Completion date

31/12/2007

# **Eligibility**

# Key inclusion criteria

Data not yet available.

# Participant type(s)

**Patient** 

# Age group

**Not Specified** 

### Sex

Female

# Target number of participants

Not provided at time of registration

# Key exclusion criteria

Not provided at time of registration

### Date of first enrolment

01/01/2002

# Date of final enrolment

31/12/2007

# Locations

Countries of recruitment

# England

**United Kingdom** 

Study participating centre
University Hospitals of Leicester
Leicester
United Kingdom
LE1 4PW

# Sponsor information

# Organisation

Department of Health (UK)

# Sponsor details

Richmond House 79 Whitehall London United Kingdom SW1A 2NL

# Sponsor type

Government

### Website

http://www.doh.gov.uk

# Funder(s)

# Funder type

Government

# **Funder Name**

University Hospitals of Leicester NHS Trust (UK)

# **Results and Publications**

# Publication and dissemination plan

Not provided at time of registration

# Intention to publish date

# Individual participant data (IPD) sharing plan

**IPD sharing plan summary**Not provided at time of registration

# Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Results article	results	01/09/2009		Yes	No