# A phase II, double-blind, randomised, placebocontrolled, multi-centre trial to assess the efficacy and safety of the 100 mg clindamycin hydrochloride vaginal insert in women diagnosed with bacterial vaginosis

Submission date 15/11/2006	Recruitment status Stopped	<ul><li>[X] Prospectively registered</li><li>Protocol</li></ul>
Registration date 14/12/2006	<b>Overall study status</b> Stopped	Statistical analysis plan
Last Edited	Condition category	<ul><li>Results</li><li>Individual participant data</li></ul>
14/09/2011	Urological and Genital Diseases	Record updated in last year

# Plain English summary of protocol

Not provided at time of registration

# Contact information

# Type(s)

Scientific

#### Contact name

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#### Contact details

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# Additional identifiers

EudraCT/CTIS number

IRAS number

# ClinicalTrials.gov number

# Secondary identifying numbers

Clin-Gyn-201

# Study information

#### Scientific Title

# **Study objectives**

It is anticipated that the Clindamycin Hydrochloride Vaginal Insert (CHVI) will provide therapeutic levels of clindamycin to the affected tissues over a sustained period.

Please note that this trial was cancelled (no sites were initiated, therefore no patients were dosed).

# Ethics approval required

Old ethics approval format

# Ethics approval(s)

Thames Valley MREC on the 19/12/2006 (ref: 06/MRE12/84).

#### Study design

Phase II double-blind, randomised, placebo-controlled, multi-centre trial

# Primary study design

Interventional

# Secondary study design

Randomised controlled trial

# Study setting(s)

Not specified

# Study type(s)

Treatment

#### Participant information sheet

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

**Bacterial Vaginosis** 

#### **Interventions**

Day zero: screening assessment -

- 1. Written informed consent
- 2. Vaginal examination
- 3. Collect specimens for the diagnosis of BV
- 4. Diary card given to all subjects to complete

#### Method:

100 mg Clindamycin Hydrochloride Vaginal Insert to be self administered at home (dosing period approximately 24 hours)

Day eight: follow-up telephone call -

- 1. Subjects questioned regarding BV symptoms and any Adverse Events (AE)
- 2. Subjects will be instructed to contact the clinic at any time if they have any AE of concern or BV symptoms. The Investigator will decide if the subject should return to the clinic for assessment and treatment.

Day 26: follow-up visit -

- 1. Vaginal examination
- 2. Collect specimens for BV

# Intervention Type

Drug

#### Phase

Phase II

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

Clindamycin Hydrochloride

#### Primary outcome measure

Therapeutic cure rate of BV

# Secondary outcome measures

- 1. Clinical cure rate of BV
- 2. Improved cure rate of BV
- 3. Nugent score of BV
- 4. BV symptom resolution
- 5. Adverse events

### Overall study start date

01/04/2007

#### Completion date

30/09/2007

# Reason abandoned (if study stopped)

No sites were initiated, therefore no patients dosed.

# Eligibility

# Key inclusion criteria

- 1. Clinical diagnosis of Bacterial Vaginosis (BV), defined as having all four Amsel criteria
- 2. Gram stain slide Nugent score greater than or equal to four
- 3. No evidence of genital warts on vaginal and perineal examination
- 4. Provide written informed consent

# Participant type(s)

**Patient** 

# Age group

**Not Specified** 

#### Sex

Female

# Target number of participants

177

### Key exclusion criteria

- 1. Known hypersensitivity to clindamycin or lincomycin
- 2. Diagnosis and received treatment for BV in the previous three months
- 3. Urinary tract infection in the previous six months
- 4. Diagnosis or treatment in the previous six months for Cervical Intra-epithelial Neoplasia (CIN) or cervical carcinoma
- 5. Unavailable for the follow-up visit

#### Date of first enrolment

01/04/2007

#### Date of final enrolment

30/09/2007

# Locations

### Countries of recruitment

England

**United Kingdom** 

# Study participating centre

**Courtyard Clinic** 

London United Kingdom SW17 0QT

# Sponsor information

### Organisation

Controlled Therapeutics (Scotland) Ltd (UK)

# Sponsor details

1 Redwood Place Peel Park Campus East Kilbride United Kingdom G74 5PB

# Sponsor type

Industry

#### Website

http://www.ctscotland.com

#### ROR

https://ror.org/03e9kb581

# Funder(s)

# Funder type

Industry

#### **Funder Name**

Funded by Controlled Therapeutics (Scotland) Ltd (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