# A randomised, single centre, phase IV crossover study to assess the acceptability of once daily Zindaclin® used for one week compared to three other marketed topical antibiotics in patients with mild to moderate acne

<b>Recruitment status</b> No longer recruiting	<ul><li>Prospectively registered</li></ul>		
	☐ Protocol		
Overall study status	Statistical analysis plan		
Completed	[X] Results		
Condition category Skip and Connective Tissue Diseases	[] Individual participant data		
	No longer recruiting  Overall study status  Completed		

## Plain English summary of protocol

Not provided at time of registration

## Contact information

## Type(s)

Scientific

#### Contact name

Dr Norma Kellett

#### Contact details

Inveresk Research International Elphinstone Research Centre Tranent United Kingdom EH33 2NE

## Additional identifiers

**EudraCT/CTIS** number

**IRAS** number

ClinicalTrials.gov number

## Secondary identifying numbers

ZCG/38/C

# Study information

#### Scientific Title

#### **Study objectives**

To assess the patient acceptability of Zindaclin® when compared to other marketed topical antibiotics.

#### Ethics approval required

Old ethics approval format

#### Ethics approval(s)

Not provided at time of registration

#### Study design

Randomised active controlled crossover group 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

Mild to moderate acne vulgaris.

#### **Interventions**

- 1. Zindaclin® once daily
- 2. Benzamycin® twice daily
- 3. Zineryt® twice daily
- 4. Dalacin-T® Topical Lotion twice daily

#### Intervention Type

Drug

#### Phase

Phase IV

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

Zindaclin®, Benzamycin®, Zineryt®, Dalacin-T®

#### Primary outcome measure

Patient Acceptability Questionnaire assessing the four study products.

#### Secondary outcome measures

- 1. A conjoint analysis assessment of product preferences
- 2. The level of product use

#### Overall study start date

20/02/2002

#### Completion date

09/10/2002

# **Eligibility**

#### Key inclusion criteria

Male and female patients aged between 16 and 40 years with mild to moderate acne graded between 1.0 and 7.0 on the Leeds Revised Acne Grading System, 1998.

#### Participant type(s)

Patient

#### Age group

Adult

#### Sex

Both

#### Target number of participants

65

#### Key exclusion criteria

- 1. Patients with acne conglobata, acne fulminans, sandpaper acne, submarine comedonal acne or secondary acne were excluded
- 2. The use of topical or systemic antibiotics or topical antimicrobials within the previous week was disallowed

#### Date of first enrolment

20/02/2002

#### Date of final enrolment

09/10/2002

## Locations

#### Countries of recruitment

#### Scotland

**United Kingdom** 

Study participating centre Inveresk Research International

Tranent United Kingdom EH33 2NE

# Sponsor information

## Organisation

ProStrakan Pharmaceuticals (UK)

## Sponsor details

Buckholm Mill Brae Galashiels United Kingdom TD1 2HB

#### Sponsor type

Industry

#### Website

http://www.prostrakan.com

#### **ROR**

https://ror.org/017hh7b56

# Funder(s)

## Funder type

Industry

#### **Funder Name**

ProStrakan Pharmaceuticals (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	01/03/2006		Yes	No