

Study of COLAL-PRED® in the treatment of moderate acute ulcerative colitis

Submission date 10/03/2006	Recruitment status No longer recruiting	<input type="checkbox"/> Prospectively registered <input type="checkbox"/> Protocol
Registration date 29/03/2006	Overall study status Completed	<input type="checkbox"/> Statistical analysis plan <input type="checkbox"/> Results
Last Edited 31/01/2019	Condition category Digestive System	<input type="checkbox"/> Individual participant data <input type="checkbox"/> Record updated in last year

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number
NCT00299013

Secondary identifying numbers
ATL2502/020/CL

Study information

Scientific Title

Study of COLAL-PRED® in the treatment of moderate acute ulcerative colitis

Study objectives

The aim of this study is to investigate whether COLAL-PRED® is non-inferior in terms of efficacy and superior in terms of safety to that of conventional prednisolone in the treatment of moderate acute ulcerative colitis.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Southampton and South West Hampshire Research Ethics Committees (A), 11/10/2005, ref: 05/Q1702/128

Study design

Randomised double-blind double-dummy active-comparator parallel-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**

Moderate acute ulcerative colitis

Interventions

Patients are randomised to receive one of the following interventions:

1. Capsules containing prednisolone metasulfobenzoate sodium in a colonic delivery system
2. Prednisolone tablets
3. Matching placebo capsules and tablets

Intervention Type

Drug

Phase

Not Specified

Drug/device/biological/vaccine name(s)

COLAL-PRED® containing prednisolone metasulfobenzoate sodium

Primary outcome measure

1. Responder analysis for reduction in disease activity index (DAI) score
2. Responder analysis for safety based on morning cortisol levels

Secondary outcome measures

Treatment responder analysis of patients who are both efficacy and safety responders

Overall study start date

07/03/2006

Completion date

31/03/2007

Eligibility**Key inclusion criteria**

1. Endoscopically confirmed diagnosis of ulcerative colitis
2. Score of 6-10 on the disease activity index (DAI)
3. Moderate to severe mucosal appearance

Participant type(s)

Patient

Age group

Adult

Sex

Both

Target number of participants

750

Key exclusion criteria

1. Previous colonic surgery
2. Other treatments for ulcerative colitis that have not been stabilised
3. Clinically significant diabetes
4. Heart failure
5. Unstable angina
6. Cirrhosis
7. Renal failure
8. History of tuberculosis

Date of first enrolment

07/03/2006

Date of final enrolment

31/03/2007

Locations

Countries of recruitment

Australia

Belgium

Czech Republic

Denmark

England

France

Germany

Hungary

Israel

Italy

Poland

Russian Federation

South Africa

Spain

Sweden

United Kingdom

Study participating centre

University Hospital

Nottingham

United Kingdom

NG7 2UH

Sponsor information

Organisation

Alizyme (UK)

Sponsor details

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Sponsor type

Industry

Website

<http://www.alizyme.com>

Funder(s)

Funder type

Industry

Funder Name

Alizyme (UK)

Results and Publications

Publication and dissemination plan

Not provided at time of registration

Company presentation of results in <http://ww7.investorrelations.co.uk/alizyme/uploads/reports/0724COLAL-PREDresultsFINAL.pdf>

Intention to publish date

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Not provided at time of registration