

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

<b>Submission date</b> 10/03/2006	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered <input type="checkbox"/> Protocol
<b>Registration date</b> 29/03/2006	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan <input type="checkbox"/> Results
<b>Last Edited</b> 31/01/2019	<b>Condition category</b> 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

**ClinicalTrials.gov (NCT)**  
NCT00299013

**Protocol serial number**  
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

### **Study type(s)**

Treatment

### **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(s)**

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

### **Key secondary outcome(s))**

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

### **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

**Healthy volunteers allowed**

No

**Age group**

Adult

**Sex**

All

**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**

United Kingdom

England

Australia

Belgium

Czech Republic

Denmark

France

Germany

Hungary

Israel

Italy

Poland

Russian Federation

South Africa

Spain

Sweden

**Study participating centre**

University Hospital

Nottingham

United Kingdom

NG7 2UH

## **Sponsor information**

**Organisation**

Alizyme (UK)

## **Funder(s)**

**Funder type**

Industry

**Funder Name**

Alizyme (UK)

## **Results and Publications**

Individual participant data (IPD) sharing plan

**IPD sharing plan summary**

Not provided at time of registration