The influence of 5-aminosalicylates in thiopurine metabolite levels

Submission date	Recruitment status	Prospectively registered
12/09/2005	No longer recruiting	☐ Protocol
Registration date	Overall study status	Statistical analysis plan
12/09/2005	Completed	Results
Last Edited	Condition category	Individual participant data
16/09/2008	Digestive System	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

Protocol serial number NTR109

Study information

Scientific Title

Acronym

Study objectives

5-Aminosalicylates influence the metabolism of thiopurines leading to higher levels of the pharmacological end-metabolite 6-thioguaninenucleotides

Ethics approval required

Old ethics approval format

Ethics approval(s)

Ethics approval received from local medical ethics committees

Study design

Multicentre, randomised controlled trial

Primary study design

Interventional

Study type(s)

Screening

Health condition(s) or problem(s) studied

Inflammatory bowel disease, ulcerative colitis, Crohn's disease

Interventions

Co-administration of 5-ASA (2 g/4 g/0 g followed by frequent blood draws.

Intervention Type

Drug

Phase

Not Specified

Drug/device/biological/vaccine name(s)

5-Aminosalicylates

Primary outcome(s)

The rise or fall in thiopurine metabolite levels

Key secondary outcome(s))

Safety

Completion date

01/01/2006

Eligibility

Key inclusion criteria

Steady state thiopurine therapy

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Not Specified

Sex

Not Specified

Key exclusion criteria

- 1. Active disease
- 2. Comedication that may influence thiopurine metabolism
- 3. Pregnancy/lactation

Date of first enrolment

01/07/2005

Date of final enrolment

01/01/2006

Locations

Countries of recruitment

Netherlands

Study participating centre Gastroenterology & Hepatology

Amsterdam Netherlands 1007 MB

Sponsor information

Organisation

Vrije University Medical Centre (VUMC) (The Netherlands)

ROR

https://ror.org/00q6h8f30

Funder(s)

Funder type

Hospital/treatment centre

Funder Name

Vrije University Medical Centre (VUMC) (The Netherlands) - Department of Gastroenterology and Hepatology

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Not provided at time of registration