SELFIE study: Home or hospital-based analysis of stool calprotectin

No registrations found.

Ethical review	Positive opinion
Status	Pending
Health condition type	-
Study type	Interventional

Summary

ID

NL-OMON24517

Source Nationaal Trial Register

Brief title SELFIE-study

Health condition

Inflammatory bowel disease, IBD, Crohn's disease, Ulcerative colitis

Sponsors and support

Primary sponsor: University Medical Centre Groningen (UMCG) **Source(s) of monetary or material Support:** Bühlmann Laboratories AG, Switzerland

Intervention

Outcome measures

Primary outcome

Agreement between IBDocTM result and the Quantum Blue result.

Secondary outcome

Agreement between IBDocTM at home and the result performed in the lab with the same

1 - SELFIE study: Home or hospital-based analysis of stool calprotectin 14-05-2025

Study description

Study design

12 months

Intervention

In this study we want to compare the established Quantum Blue® method for measuring calprotectin with the new IBDocTM home-monitoring method. We wish to see whether they agree sufficiently for the new to replace the old.

Contacts

Public

University Medical Center Groningen
 Beatrix Children's Hospital
 Dept. Pediatric Gastroenterology
 Hanzeplein 1 P.F. Rheenen, van Groningen 9713 GZ The Netherlands +31 (0)50 3614151 Scientific University Medical Center Groningen
 Beatrix Children's Hospital
 Dept. Pediatric Gastroenterology
 Hanzeplein 1 P.F. Rheenen, van Groningen 9713 GZ The Netherlands +31 (0)50 3614151

Eligibility criteria

Inclusion criteria

Eligible patients are those aged 12 to 19 years, with IBD diagnosed (according to the Porto criteria) more than 6 months before enrolment, who have a smartphone with access to internet, knowledge of the Dutch language, and an adult caregiver who is willing to actively support participation.

Exclusion criteria

Patients will be excluded from the study when they have an ileostomy (as calprotectin cutoffs are not validated for small bowel feces), or when they are taking medication that may influence stool calprotectin levels (NSAIDs).

Study design

Design

Study type:	Interventional
Intervention model:	Other
Masking:	Open (masking not used)
Control:	N/A , unknown
Recruitment	
Recruitment NL	
	Pending
NL	Pending 01-05-2015

Ethics review

Type:

Positive opinion	
Date:	
Application type:	

23-03-2015 First submission

Anticipated

Study registrations

Followed up by the following (possibly more current) registration

No registrations found.

Other (possibly less up-to-date) registrations in this register

No registrations found.

In other registers

Register NTR-new NTR-old Other **ID** NL4987 NTR5133 MEtc UMCG : 2014.466.

Study results

Summary results N/A