# Bowel preparation or not in elective colon surgery

Submission date	Recruitment status No longer recruiting	<ul><li>Prospectively registered</li></ul>		
25/07/2005		☐ Protocol		
Registration date 17/11/2005	Overall study status Completed	Statistical analysis plan		
		[X] Results		
Last Edited	Condition category	[] Individual participant data		
19/02/2008	Surgery			

## Plain English summary of protocol

Not provided at time of registration

## Contact information

## Type(s)

Scientific

#### Contact name

Prof Erik Nilsson

#### Contact details

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## Additional identifiers

**EudraCT/CTIS** number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers N/A

# Study information

#### Scientific Title

#### Acronym

Boniec

#### **Study objectives**

Postoperative complication rate in the bowel preparation group is the same as in the non-bowel preparation group (null hypothesis).

#### Ethics approval required

Old ethics approval format

#### Ethics approval(s)

Not provided at time of registration

#### Study design

Randomised controlled trial

#### Primary study design

Interventional

#### Secondary study design

Randomised controlled trial

## Study setting(s)

Hospital

## Study type(s)

Treatment

## Participant information sheet

## Health condition(s) or problem(s) studied

Elective colon surgery

#### **Interventions**

The study compares colon surgery with preoperatively given bowel preparation (standard today) with no given bowel preparation preoperatively.

#### Intervention Type

Procedure/Surgery

#### **Phase**

**Not Specified** 

#### Primary outcome measure

- 1. Mortality within 30 days postop
- 2. Local infectious complications
- 3. Cardiovascular complications

#### Secondary outcome measures

- 1. Postop bleeding
- 2. Reoperation
- 3. General infectious complications
- 4. Length of postop hospital stay
- 5. Rehospitalisation within 30 days postop

#### Overall study start date

01/01/1999

### Completion date

11/03/2005

# Eligibility

#### Key inclusion criteria

- 1. Patient aged 18 85 years
- 2. Elective resection for cancer, adenoma or diverticular disease
- 3. Survival over 6 months foreseen
- 4. Written consent after written and spoken information

#### Participant type(s)

**Patient** 

#### Age group

Adult

## Lower age limit

18 Years

#### Sex

Both

#### Target number of participants

1500

#### Key exclusion criteria

Bowel preparation given preoperatively from other reasons than surgery.

#### Date of first enrolment

01/01/1999

#### Date of final enrolment

11/03/2005

## Locations

#### Countries of recruitment

Sweden

## Study participating centre Kirurg Kliniken

Umeå Sweden 90185

# Sponsor information

#### Organisation

Umea University/The Health Research Council of South-East of Sweden (FORSS Sydöstra sjukvårdsregionen) (Sweden)

#### Sponsor details

Norrlands Universitetssjukhus Umeå Sweden 90185 peter.naredi@surgery.umu.se

#### Sponsor type

Research council

#### **ROR**

https://ror.org/05kb8h459

# Funder(s)

#### Funder type

Research council

#### **Funder Name**

The Health Research Council of South-East of Sweden (FORSS Sydöstra sjukvårdsregionen) (Sweden)

## **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	01/06/2007		Yes	No