

# A Randomised Double-Blind Multicentre Placebo-Controlled Study to Investigate the Effect of Ranitidine on the Post-Operative Infection Rate and Survival Rate of Patients Undergoing Surgery for Colorectal Cancer

<b>Submission date</b> 19/08/2002	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered <input type="checkbox"/> Protocol
<b>Registration date</b> 19/08/2002	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan <input type="checkbox"/> Results
<b>Last Edited</b> 11/07/2014	<b>Condition category</b> Cancer	<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

**Contact name**  
Dr - -

**Contact details**  
UKCCCR Register Co-ordinator  
MRC Clinical Trials Unit  
222 Euston Road  
London  
United Kingdom  
NW1 2DA

## Additional identifiers

**EudraCT/CTIS number**

**IRAS number**

**ClinicalTrials.gov number**

## Secondary identifying numbers

RANX05

# Study information

## Scientific Title

## Study objectives

Not provided at time of registration

## 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)

Not Specified

## Participant information sheet

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

Colon, Rectum

## Interventions

1. Group A: Intravenous ranitidine, 100 mg, administered twice daily for 5 days or until oral treatment is tolerated, followed by oral ranitidine, 150 mg twice daily until death or for a period of 5 years.
2. Group B: Intravenous placebo, 100 mg, administered twice daily for 5 days or until oral treatment is tolerated, followed by oral placebo, 150 mg twice daily until death or for a period of 5 years.

## Intervention Type

Drug

## Phase

Not Specified

**Drug/device/biological/vaccine name(s)**

Ranitidine

**Primary outcome measure**

Not provided at time of registration

**Secondary outcome measures**

Not provided at time of registration

**Overall study start date**

01/01/2002

**Completion date**

31/12/2002

## Eligibility

**Key inclusion criteria**

1. Aged >18 years
2. Diagnosis of colorectal cancer
3. This is the first operation for cancer and the life expectancy of the patient is at least 3 months at the time of surgery
4. No concurrent chronic modulating therapy with systemic steroids, antiviral agents or other known immunomodulating drugs
5. No systemic antimicrobial agents in the 48 h prior to entry into the study
6. Not currently or planning to undergo chemotherapy, radiotherapy or any other therapy for cancer
7. No medical contraindications to protocol treatments

**Participant type(s)**

Patient

**Age group**

Adult

**Lower age limit**

18 Years

**Sex**

Not Specified

**Target number of participants**

Not provided at time of registration

**Key exclusion criteria**

Not provided at time of registration

**Date of first enrolment**

01/01/2002

**Date of final enrolment**

31/12/2002

**Locations****Countries of recruitment**

England

United Kingdom

**Study participating centre**

UKCCCR Register Co-ordinator

London

United Kingdom

NW1 2DA

**Sponsor information****Organisation**

Glaxo Wellcome (UK)

**Sponsor details**

Stockley Park West

Uxbridge, Middlesex

United Kingdom

UB11 1BT

**Sponsor type**

Industry

**Website**

<http://uk.gsk.com>

**ROR**

<https://ror.org/01xsqw823>

**Funder(s)****Funder type**

Industry

**Funder Name**

GlaxoSmithKline (UK)

**Alternative Name(s)**

GlaxoSmithKline plc., GSK plc., GSK

**Funding Body Type**

Government organisation

**Funding Body Subtype**

For-profit companies (industry)

**Location**

United Kingdom

## **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