Screening Or NO Screening: differences in survival during follow-up after random colorectal cancer screening with faecal occult blood test or no screening

Submission date	Recruitment status	[X] Prospectively registered
23/08/2007	No longer recruiting	☐ Protocol
Registration date	Overall study status	Statistical analysis plan
23/08/2007	Completed	Results
Last Edited	Condition category	Individual participant data
01/07/2016	Cancer	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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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

CRC02; NTR1010

Study information

Scientific Title

Screening Or NO Screening: differences in survival during follow-up after random colorectal cancer screening with faecal occult blood test or no screening

Acronym

SONOS

Study objectives

Survival after screening for colorectal cancer with faecal occult blood test is increased compared with no screening.

Please note that this is the follow-up trial to ISRCTN57917442: Implementation of colorectal cancer screening with Faecal Occult Blood Test (FOBT) in the Netherlands.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Ethics approval provisionally received from the Dutch Health Council, 03/11/2005, ref: 2005/03WBO

Study design

Randomised active-controlled parallel-group trial

Primary study design

Interventional

Secondary study design

Randomised controlled trial

Study setting(s)

Not specified

Study type(s)

Screening

Participant information sheet

Not available in web format, please use contact details to request a participant information sheet

Health condition(s) or problem(s) studied

Colorectal cancer screening with Faecal Occult Blood Test (FOBT)

Interventions

Faecal occult blood test versus no test.

Timepoints (included in original trial - see hypothesis):

T0 = randomisation

T1 = invitation of the individuals randomised to the screening group

T2 = receive date of the test

T3 = evaluation date of the test in the laboratory

T4 = positive (including invitation for pre-colonoscopy consultation) or negative result letter

T5 = pre-colonoscopy consultation

T6 = colonoscopy

T7 = further treatment if necessary

T8 = start follow-up (for no screening group T8 starts immediately, for the screening group with negative test T8 is consecutive after T3)

T9 = follow-up 1 year

T10 = follow-up 2 years

T11 = follow-up 3 years

Intervention Type

Other

Phase

Not Specified

Primary outcome measure

Survival

In each year of the follow-up (timepoints T9 - T11), the population will be censored for:

- 1. Mortality of colorectal cancer
- 2. Mortality of other causes
- 3. Other reasons for loss to follow-up

Secondary outcome measures

No secondary outcome measures

Overall study start date

01/09/2007

Completion date

01/09/2017

Eligibility

Kev inclusion criteria

Men and women 50 to 75 years of age

Participant type(s)

Patient

Age group

Senior

Sex

Both

Target number of participants

20000

Key exclusion criteria

Living in an institution or similar

Date of first enrolment

01/09/2007

Date of final enrolment

01/09/2017

Locations

Countries of recruitment

Netherlands

Study participating centre

Radboud University Nijmegen Medical Centre

Nijmegen Netherlands 6500 HB

Sponsor information

Organisation

University Medical Centre St. Radboud (Netherlands)

Sponsor details

Department of Gastroenterology and Hepatology Nijmegen Netherlands 6500 HB

Sponsor type

Hospital/treatment centre

Website

http://www.umcn.nl/homepage

ROR

https://ror.org/05wg1m734

Funder(s)

Funder type

Hospital/treatment centre

Funder Name

Radboud Universitair Medisch Centrum

Alternative Name(s)

Radboudumc, Radboud University Medical Center, Radboud University Nijmegen Medical Center, RUNMC

Funding Body Type

Private sector organisation

Funding Body Subtype

Universities (academic only)

Location

Netherlands

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