Public perceptions of bowel cancer screening

Submission date 18/06/2010	Recruitment status No longer recruiting	 Prospectively registered Protocol
Registration date 18/06/2010	Overall study status Completed	 Statistical analysis plan [X] Results
Last Edited 26/10/2022	Condition category Cancer	Individual participant data

Plain English summary of protocol

https://www.cancerresearchuk.org/about-cancer/find-a-clinical-trial/trial-looking-what-people-think-information-they-receive-nhs-bowel-cancer-screening-programme

Contact information

Type(s) Scientific

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers 6103

Study information

Scientific Title

A primary care-based intervention for improving patient participation in bowel cancer screening (pilot study and randomised controlled trial [RCT])

Study objectives

The newly established NHS Bowel Cancer Screening Programme (NHS BCSP) offers all eligible men and women aged 60 to 69 a faecal occult blood test (FOBT) every two years in a homemailed invitation pack. The research trial will evaluate the effectiveness of including a GP endorsement letter and/or a detailed FOBT procedural leaflet in the home-mailed invitation pack for improving participation in the NHS BCSP. The results of the project are anticipated to inform the enhancement of targeted information materials for the NHS BCSP, evaluate the role of primary care for patient choice in bowel cancer screening and directing future research aimed towards improving patient participation in the programme.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Oxfordshire REC C Committee approved on the 5th June 2009 (ref: 09/H0606/60)

Study design

Multicentre randomised interventional screening trial

Primary study design

Interventional

Secondary study design

Randomised controlled trial

Study setting(s) Hospital

Study type(s) Screening

Participant information sheet

Not available in web format, please use the contact details below to request a patient information sheet

Health condition(s) or problem(s) studied

Topic: National Cancer Research Network, Primary Care Research Network for England; Subtopic: Colorectal Cancer; Disease: Colon, Rectum

Interventions

1. GP endorsement letter

2. Procedural leaflet for completing FOBT

Follow up length: 3 months Study entry: multiple randomisations

Intervention Type

Other

Phase II/III

Primary outcome measure

Participation or not in the NHS BCSP, measured at 3 months

Secondary outcome measures

- 1. Knowledge of colorectal cancer (CRC) and screening (10 item scale)
- 2. Attitudes towards bowel cancer screening

Baseline questionnaires sent 6 weeks prior to receiving the invitation to screening; follow-up questionnaires sent 4 weeks after invitation to screening.

Overall study start date 21/09/2009

Completion date 18/12/2009

Eligibility

Key inclusion criteria

Aged 60 - 69 years, either sex
 Invited to the NHS Bowel Cancer Screening Programme

Participant type(s) Patient

Age group Adult

Sex Both

Target number of participants Planned sample size: 1000; UK sample size: 1000

Total final enrolment 1288

Key exclusion criteria

Not eligible for invitation to the NHS Bowel Cancer Screening Programme (i.e. current diagnosis of cancer, people diagnosed with HNPCC or FAP, people currently being treated for bowel conditions)

Date of first enrolment 21/09/2009

Date of final enrolment 18/12/2009

Locations

Countries of recruitment England

United Kingdom

Study participating centre Department of Primary Health Care Oxford United Kingdom OX3 7LF

Sponsor information

Organisation University of Oxford (UK)

Sponsor details

Department of Primary Health Care Institute of Health Sciences Old Road Headington Oxford England United Kingdom OX3 7LF

Sponsor type University/education

Website http://www.ox.ac.uk/ ROR https://ror.org/052gg0110

Funder(s)

Funder type Government

Funder Name National Institute for Health Research (NIHR) (UK) - Research Capacity Development

Results and Publications

Publication and dissemination plan

Not provided at time of registration

Intention to publish date

Individual participant data (IPD) sharing plan

Not provided at time of registration

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	01/08/2011		Yes	No
<u>Plain English results</u>			26/10/2022	No	Yes