

Evaluation of evidence-based patient information on colorectal cancer screening

Submission date 13/06/2008	Recruitment status No longer recruiting	☐ Prospectively registered ☐ Protocol
Registration date 10/07/2008	Overall study status Completed	☐ Statistical analysis plan ☒ Results
Last Edited 10/11/2011	Condition category Cancer	☐ Individual participant data

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

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Additional identifiers

Protocol serial number
01EL0714

Study information

Scientific Title

Acronym

EVA DK

Study objectives

Evidence-based patient information leads to more informed choices in colorectal cancer screening than traditional information.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Local Ethics Committee in Hamburg. Date of approval: 05/06/2008 (ref: PV2955)

Primary study design

Interventional

Study design

Double-blind randomised controlled trial

Study type(s)

Screening

Health condition(s) or problem(s) studied

Healthy adults

Interventions

Experimental intervention: Evidence-based patient information on colorectal cancer screening and interactive teaching modules on diagnostics and risk. The interactive teaching modules are available online, and the participants are free to decide how long and how often they use the tool to study on their own.

Control intervention: Standard patient information

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

Informed choice, consisting of the following three dimensions:

1. Knowledge
2. Uptake of colorectal cancer screening
3. Attitude towards colorectal cancer screening

Informed choice is measured using the validated questionnaire "Measure of Informed Choice" 6 weeks after the intervention has been provided.

Added as of 05/03/2009:

Data analyses of knowledge, attitude and uptake questionnaires will be performed according to a predefined coding guide, which has been deposited at a staff member not involved in the study. Data entry and analyses will be carried out blinded.

Key secondary outcome(s)

Knowledge on colorectal cancer screening and uptake, surveyed within the primary endpoint are analysed separately as secondary endpoints.

Uptake is also surveyed 6 months after the intervention has been provided. In addition, uptake is verified with data from the Statutory Health Insurance Company Gmünder Ersatzkasse (GEK) at 6 months.

Completion date

31/03/2009

Eligibility**Key inclusion criteria**

1. Both males and females
2. Age: 50 - 75
3. No colorectal cancer
4. Insured persons of the Statutory Health Insurance Company Gmünder Ersatzkasse (GEK)

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Sex

All

Key exclusion criteria

No exclusion criteria

Date of first enrolment

01/06/2008

Date of final enrolment

31/03/2009

Locations**Countries of recruitment**

Germany

Study participating centre

University of Hamburg

Hamburg

Germany
20146

Sponsor information

Organisation

Federal Ministry of Education and Research (BMBF) (Germany)

ROR

<https://ror.org/04pz7b180>

Funder(s)

Funder type

Government

Funder Name

Federal Ministry of Education and Research (BMBF) (Germany)

Alternative Name(s)

Federal Ministry of Research, Technology and Space, Bundesministerium für Bildung und Forschung, Federal Ministry of Education and Research, BMBF

Funding Body Type

Government organisation

Funding Body Subtype

National government

Location

Germany

Results and Publications

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?
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Results article	results	02/06/2011	Yes	No
Participant information sheet	Participant information sheet	11/11/2025	11/11/2025 No	Yes