ISRCTN17886276 https://doi.org/10.1186/ISRCTN17886276

Effectiveness of an algorithm-based decision in patients undergoing upper gastrointestinal endoscopy

Submission date 09/09/2005	**Recruitment status** No longer recruiting	[_] Prospectively registered [_] Protocol [_] Statistical analysis plan [_] Results [_] Individual participant data [_] Record updated in last year
Registration date 25/10/2005	**Overall study status** Completed	
Last Edited 17/01/2020	**Condition category** Digestive System	

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

Contact name
Dr Bernard Burnand

Contact details
IUMSP
Bugnon 17
Lausanne
Switzerland
1005

Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers
N/A

Study information

Scientific Title
Effectiveness of an algorithm-based decision in patients undergoing upper gastrointestinal endoscopy

Study objectives
The use of an algorithm-based decision to limit access to endoscopy in patients who have an appropriate indication does not modify gastrointestinal (GI) related outcomes.

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)
Not specified

Study type(s)
Not Specified

Participant information sheet

Health condition(s) or problem(s) studied
Upper gastrointestinal symptoms.

Interventions
Patients were randomised to:
A. Decision to perform a gastroscopy supported by information about the appropriateness of the intended decision
B. Decision to perform gastroscopy based on a usual care approach

Intervention Type
Other

Phase
Not Specified

Primary outcome measure

1. GI symptoms
2. Patient satisfaction
3. Health-related quality of life

Secondary outcome measures
1. Drug for GI symptoms used
2. Absenteeism

Overall study start date
01/01/1995

Completion date
31/03/1996

Eligibility

Key inclusion criteria
Outpatients suffering upper GI symptoms referred for ambulatory upper GI endoscopy.

Participant type(s)
Patient

Age group
Adult

Sex
Both

Target number of participants
300

Key exclusion criteria
1. Refusal of patients
2. Refusal of physician

Date of first enrolment
01/01/1995

Date of final enrolment
31/03/1996

Locations

Countries of recruitment
Switzerland

Study participating centre

IUMSP
Lausanne
Switzerland
1005

Sponsor information

Organisation
Centre Hospitalier Universitaire Vaudois (CHUV)

Sponsor details
University Dept of Medicine and Community Health (Dept Universitaire de Médecine et Santé Communautaires [DUMSC])
Rue du Bugnon 44
Lausanne
Switzerland
1011

Sponsor type
University/education

ROR
https://ror.org/05a353079

Funder(s)

Funder type
Not defined

Funder Name
Swiss National Science Foundation,

Alternative Name(s)
Schweizerischer Nationalfonds, Swiss National Science Foundation, Fonds National Suisse de la Recherche Scientifique, Fondo Nazionale Svizzero per la Ricerca Scientifica, Fonds National Suisse, Fondo Nazionale Svizzero, Schweizerische Nationalfonds, SNF, SNSF, FNS

Funding Body Type
Private sector organisation

Funding Body Subtype
Trusts, charities, foundations (both public and private)

Location

Switzerland

Funder Name
SNF 3200-040522.94/1

Funder Name
DUMSC, Hospices-CHUV, Lausanne

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