

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

Submission date 09/09/2005	Recruitment status No longer recruiting	<input type="checkbox"/> Prospectively registered
Registration date 25/10/2005	Overall study status Completed	<input type="checkbox"/> Protocol
Last Edited 17/01/2020	Condition category Digestive System	<input type="checkbox"/> Statistical analysis plan
		<input type="checkbox"/> Results
		<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

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Additional identifiers

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

Study type(s)**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(s)

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

Key secondary outcome(s)

- 1. Drug for GI symptoms used
- 2. Absenteeism

Completion date

31/03/1996

Eligibility**Key inclusion criteria**

Outpatients suffering upper GI symptoms referred for ambulatory upper GI endoscopy.

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Sex

All

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)

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, The Swiss National Science Foundation (SNSF), 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

Individual participant data (IPD) sharing plan

IPD sharing plan summary