

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

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

**Protocol serial number**  
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

## **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