What is the cost-effectiveness of endoscopy undertaken by nurses? A Multi-Institution NUrse Endoscopy Trial (MINuET)

Submission date 25/04/2003	Recruitment status No longer recruiting	Prospectively registered		
	5 5	Protocol		
25/04/2003	Overall study status Completed	 Statistical analysis plan [X] Results 		
		[_] Individual participant data		
13/02/2009	Condition category Digestive System			

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s) Scientific

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers HTA 97/37/09

Study information

Scientific Title

Acronym

MINuET

Study objectives

The project will evaluate the acceptability, effectiveness, outcome and cost of upper and lower gastrointestinal endoscopy undertaken by nurses in hospital. We plan to compare:

1. The acceptability to patients of these procedures when undertaken by nurses or doctors

2. The quality of the process of these procedures when undertaken by nurses or doctors

3. The outcome for, and value to, patients of these procedures when undertaken by nurses or doctors

4. The resources consumed by the NHS and patients through these procedures when undertaken by nurses or doctors.

We also plan to develop an economic model to predict the effect of nurse endoscopies on the labour market and training requirements for clinical nurse specialists.

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) Hospital

Study type(s) Treatment

Participant information sheet

Health condition(s) or problem(s) studied Digestive system diseases

Interventions Endoscopy undertaken by nurses versus doctors

Intervention Type

Other

Phase Not Specified

Primary outcome measure

 Acceptability and anxiety scores, completeness of examination, incidence of technical complications, recording of clinical findings, and need for further investigation or procedure.
 Incidence of clinical complications, quality of life (generic and disease-specific) measured preprocedure and at one and 12 months post-procedure.

Secondary outcome measures Not provided at time of registration

Overall study start date 01/09/2001

Completion date 31/10/2004

Eligibility

Key inclusion criteria Patients undergoing upper and lower gastrointestinal (GI) endoscopy.

Participant type(s) Patient

Age group Not Specified

Sex Not Specified

Target number of participants 1888

Key exclusion criteria Not provided at time of registration

Date of first enrolment 01/09/2001

Date of final enrolment 31/10/2004

Locations

Countries of recruitment United Kingdom

Wales

Study participating centre University of Wales Swansea Swansea United Kingdom SA2 8PP

Sponsor information

Organisation Department of Health (UK)

Sponsor details Quarry House Quarry Hill Leeds United Kingdom LS2 7UE +44 (0)1132 545 843 Sheila.Greener@doh.gsi.gov.uk

Sponsor type Government

Website http://www.dh.gov.uk/en/index.htm

ROR https://ror.org/03sbpja79

Funder(s)

Funder type Government

Funder Name NIHR Health Technology Assessment Programme - HTA (UK)

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

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Other publications	HTA monograph	01/10/2006		Yes	No
Results article	clinical effectiveness results	10/02/2009		Yes	No
Results article	cost efectiveness results	10/02/2009		Yes	No