# The Use of Proton Pump Inhibitors in General Practice

Submission date	<b>Recruitment status</b> No longer recruiting	Prospectively registered		
23/01/2004		[_] Protocol		
<b>Registration date</b>	Overall study status	[] Statistical analysis plan		
23/01/2004	Completed	[X] Results		
Last Edited 15/08/2011	<b>Condition category</b> Digestive System	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

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers RRCC704F R340166

# Study information

#### Scientific Title

#### **Study objectives**

The aim of this study is three fold: to improve our understanding of the prescribing behaviour of GPs with regard to PPIs; to better understand the perceived benefits by patients and; to test the feasibility of an exercise designed to reduce their consumption. Objectives:

1. To ascertain the knowledge and attitudes of GPs and variations between GPs in prescribing PPIs, both when initiating therapy and for long-term maintenance.

2. To ascertain from patients on repeat PPI prescriptions the perceived benefits of treatment with PPIs, including symptom control and wider social benefits e.g. on lifestyle.

3. To devise and pilot for feasibility, and for evaluating sustainability, a strategy for switching a sample of patients on long term therapy to lower strengths of PPIs, with a view to advising a larger scale intervention study.

#### 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 Digestive system diseases: Peptic ulcer disease

**Interventions** Not provided at time of registration

Intervention Type Drug

**Phase** Not Specified

Drug/device/biological/vaccine name(s)

Proton Pump Inhibitors

#### Primary outcome measure

1. Better understanding of the prescribing behaviour of PPIs by General Practitioners.

2. Better understanding of the patients perceived benefits of using long-term PPIs.

3. Success of feasibility, concordance, need for rescue therapy and sustainability of switch to lower dose PPIs.

#### Secondary outcome measures

Not provided at time of registration

**Overall study start date** 10/01/1999

Completion date

04/01/2002

# Eligibility

**Key inclusion criteria** Not provided at time of registration

Participant type(s) Patient

Age group Not Specified

**Sex** Not Specified

**Target number of participants** Not provided at time of registration

**Key exclusion criteria** Not provided at time of registration

Date of first enrolment 10/01/1999

Date of final enrolment 04/01/2002

## Locations

**Countries of recruitment** England

United Kingdom

**Study participating centre Marmaduke Health Centre** Hull United Kingdom HU3 3BH

### Sponsor information

**Organisation** NHS R&D Regional Programme Register - Department of Health (UK)

#### Sponsor details

The Department of Health Richmond House 79 Whitehall London United Kingdom SW1A 2NL +44 (0)20 7307 2622 dhmail@doh.gsi.org.uk

Sponsor type

Government

Website http://www.doh.gov.uk

### Funder(s)

**Funder type** Government

**Funder Name** NHS Executive Northern and Yorkshire (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?
<u>Results article</u>	results	01/06/2005		Yes	No