# Primary care genetics education and clinic location: a cluster randomised trial

Submission date 23/08/2005	<b>Recruitment status</b> No longer recruiting	<ul> <li>Prospectively registered</li> <li>Protocol</li> </ul>
Registration date 16/09/2005	<b>Overall study status</b> Completed	<ul> <li>[] Statistical analysis plan</li> <li>[X] Results</li> </ul>
Last Edited 08/01/2009	<b>Condition category</b> Other	[] 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 SUHT R&D ref: RHM CHI 0250 - UoS ref: 3348

## Study information

### Scientific Title

### **Study objectives**

Primary care genetics education will increase the referral rate to clinical genetics and nurse counsellor genetics clinics in primary care will be acceptable to patients seen.

**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)** Screening

Participant information sheet

### Health condition(s) or problem(s) studied

Family history of a genetic condition

#### Interventions

Randomised GP practices to receive genetics education and patients referred with trial GP practices to receive a genetics clinic appointment in primary or secondary care

**Intervention Type** Other

**Phase** Not Specified

#### Primary outcome measure

Education: GP referral rate to clinical genetics Location: clinic attendance rate

#### Secondary outcome measures

Education: referral type, referral practice and attitudes to clinical genetics Location: Patient satisfaction, patient clinic travel costs, NHS clinic costs, clinic waiting times, patients remaining in primary care

Overall study start date

01/07/2002

**Completion date** 

01/05/2005

# Eligibility

### Key inclusion criteria

All patients referred to the Wessex Clinical Genetics Service (WCGS) registered with a trial GP practice. All patients of all ages. If a child is referred one parent/guardian will complete the questionnaire, both sexes, all ethic groups.

Participant type(s)

Patient

**Age group** Other

**Sex** Both

**Target number of participants** Referral rate 0.0003 per 18 months from a population of 523,262

### Key exclusion criteria

1. Any patient who has previously been seen by the WCGS

2. Non GP referrals will be excluded from the education comparison

3. Urgent and ward referrals will be excluded from the location comparison

4. Patients receiving a home visit as a pre-clinic contact will be excluded from the location comparison

Date of first enrolment 01/07/2002

Date of final enrolment 01/05/2005

## Locations

**Countries of recruitment** England

United Kingdom

**Study participating centre Wessex Clinical Genetics Service** Southampton United Kingdom SO16 5YA

## Sponsor information

**Organisation** Southampton University Hospitals Trust and University of Southampton (UK)

Sponsor details Research Governance Office Legal Services Rm 4033, Building 37 University Road Southampton England United Kingdom SO17 1BJ +44 (0)2380 598848 greta.westwood@suht.swest.nhs.uk

**Sponsor type** University/education

ROR https://ror.org/0485axj58

## Funder(s)

**Funder type** Government

**Funder Name** Genetics Policy Unit, Department of Health (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	01/03/2006		Yes	No