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

Submission date	Recruitment status No longer recruiting	Prospectively registered		
23/08/2005		☐ Protocol		
Registration date 16/09/2005	Overall study status Completed	Statistical analysis plan		
		[X] Results		
Last Edited	Condition category	[] Individual participant data		
08/01/2009	Other			

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Ms Greta Westwood

Contact details

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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
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United Kingdom
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+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?
Results article	Results	01/03/2006		Yes	No