ISRCTN24180077 https://doi.org/10.1186/ISRCTN24180077

Evaluation of two models of delivering anticoagulant care to house bound patients in the community: a multidisciplinary study

Submission date	Recruitment status	[ ] Prospectively registered
12/09/2003	No longer recruiting	[ ] Protocol
Registration date	**Overall study status**	[ ] Statistical analysis plan
12/09/2003	Completed	[ ] Results
Last Edited	**Condition category**	[ ] Individual participant data
13/10/2017	Haematological Disorders	[ ] Record updated in last year

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

Contact name
Dr Dita Engova

Contact details
Department of Pharmacy
Homerton University Hospital
Homerton Row
London
United Kingdom
E9 6SR
+44 (0)20 8510 7002
engovad@lsbu.ac.uk

Additional identifiers

Protocol serial number
N0205114493

Study information

Scientific Title

Evaluation of two models of delivering anticoagulant care to house bound patients in the community: a multidisciplinary study

Study objectives
We aim to evaluate two models of delivering anticoagulant care to house-bound patients in the community. The study will evaluate the proposed models in terms of patients clinical outcome, patient and professional satisfaction and health economics, and compare them with the traditional hospital-based model.

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)
Not Specified

Health condition(s) or problem(s) studied
Anticoagulation therapy

Interventions
Randomised controlled crossover study. Two models of outreach anticoagulation service will be compared with the traditional hospital based model.

Intervention Type
Drug

Phase
Not Specified

Drug/device/biological/vaccine name(s)
warfarin

Primary outcome(s)
1. Clinical:
1.1. Time spent in the therapeutic range.
1.2. The incidence of adverse events (bleeding, thrombotic events)
2. Satisfaction:
2.1. Patients: Consumer Satisfaction Questionnaire (CSQ-8) and 4 structured original questions
2.2. Professionals: semi-structured interview
3. Health economic evaluation

Key secondary outcome(s))
Not provided at time of registration

Completion date
31/03/2004

Eligibility

Key inclusion criteria
The approximately 200 patients presently anticoagulated with warfarin at Barts and The London NHS Trust anticoagulation clinic with mobility impairment will be invited to participate and consenters randomly assigned to one of the two anticoagulation service provision schemes, i.e. model A followed by model B, or model B followed by model A.

Participant type(s)
Patient

Healthy volunteers allowed
No

Age group
Not Specified

Sex
Not Specified

Key exclusion criteria
Does not match inclusion criteria

Date of first enrolment
01/10/2002

Date of final enrolment
31/03/2004

Locations

Countries of recruitment
United Kingdom

England

Study participating centre
Department of Pharmacy
London
United Kingdom
E9 6SR

Sponsor information

Organisation
Department of Health (UK)

Funder(s)

Funder type
Hospital/treatment centre

Funder Name
Barts and The London NHS Trust (UK)

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary
Not provided at time of registration