

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

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| Submission date 12/09/2003 | Recruitment status No longer recruiting | <input type="checkbox"/> Prospectively registered |
| Registration date 12/09/2003 | Overall study status Completed | <input type="checkbox"/> Protocol |
| Last Edited 13/10/2017 | Condition category Haematological Disorders | <input type="checkbox"/> Statistical analysis plan |
| | | <input type="checkbox"/> Results |
| | | <input type="checkbox"/> Individual participant data |
| | | <input type="checkbox"/> Record updated in last year |

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

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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

Study outputs

| Output type | Details | Date created | Date added | Peer reviewed? | Patient-facing? |
|---|-------------------------------|--------------|------------|----------------|-----------------|
| Participant information sheet | Participant information sheet | 11/11/2025 | 11/11/2025 | No | Yes |