A Controlled Study Evaluating Relative Benefits of Two Types of Review after an A&E Attendance

| Submission date | Recruitment status No longer recruiting | Prospectively registered | | |
|-------------------|---|--|--|--|
| 23/01/2004 | | ☐ Protocol | | |
| Registration date | Overall study status | Statistical analysis plan | | |
| 23/01/2004 | Completed | [X] Results | | |
| Last Edited | Condition category | [] Individual participant data | | |
| 15/12/2009 | Respiratory | | | |

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

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Contact details

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Additional identifiers

Protocol serial number AM1/06/004

Study information

Scientific Title

Study objectives

The study will compare relative benefits of the two interventions for cost effectiveness, reduction in the use of emergency services and improving patient outcomes. The study offers potential benefits to patients in improved services and reduced morbidity and to the NHS in improved efficiency and reduction of costs for emergency care. It will increase our understanding of why patients use A&E in preference to general practice care.

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

Respiratory tract diseases: Asthma

Interventions

- 1. Specialist follow-up after A&E attendance vs. no follow-up
- 2. Telephone follow-up with mailed asthma information vs. no telephone follow up

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

Re-attendance at Accident and Emergency and hospital admission, patient attendance at GP follow up, asthma medication prescriptions over the next 12 months, patient self management, morbidity and QOL at 1 month, 6 months and 12 months. A cost benefit analysis will be carried out.

Key secondary outcome(s))

Not provided at time of registration

Completion date

31/05/2001

Eligibility

Key inclusion criteria

300 patients attending A&E due to asthma will be entered into the study over 15 months and outcomes assessed for 12 months after entry.

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Not Specified

Sex

Not Specified

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/10/1997

Date of final enrolment

31/05/2001

Locations

Countries of recruitment

United Kingdom

Scotland

Study participating centre

Chest Clinic (Clinic C)

Aberdeen United Kingdom AB25 2ZN

Sponsor information

Organisation

Record Provided by the NHS R&D 'Time-Limited' National Programme Register - Department of Health (UK)

Funder(s)

Funder type

Government

Funder Name

NHS Asthma National Research and Development Programme (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? |
|-----------------|---------|--------------|------------|----------------|-----------------|
| Results article | results | 01/10/2002 | | Yes | No |