Multicentre study of early Epilepsy and Single Seizures

Submission date [] Prospectively registered Recruitment status 23/10/2000 No longer recruiting [] Protocol [] Statistical analysis plan Registration date Overall study status 23/10/2000 Completed [X] Results [] Individual participant data **Last Edited** Condition category 23/07/2012 Nervous System Diseases

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Prof David Chadwick

Contact details

Department of Neurological Science
The Walton Centre
Lower Lane
Fazakerley
Liverpool
United Kingdom
L9 7LJ
+44 (0)151 529 5461
dwc@liv.ac.uk

Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

G9125371

Study information

Scientific Title

Acronym

MESS

Study objectives

- 1. To compare seizure recurrence rates associated with policies of immediate or delayed antiepileptic drug therapy in patients with single seizures and early epilepsy using a pragmatic randomized parallel group design.
- 2. To identify factors of prognostic importance in the recurrence of seizures in the early course of epilepsy
- 3. To examine the psychosocial outcome of the two randomized policies

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration

Study design

Multicentre randomised controlled trial

Primary study design

Interventional

Secondary study design

Randomised controlled trial

Study setting(s)

Not specified

Study type(s)

Treatment

Participant information sheet

Health condition(s) or problem(s) studied

Epilepsy

Interventions

Immediate/delayed antiepileptic drug therapy

Intervention Type

Other

Phase

Not Specified

Primary outcome measure

Time to first seizure, time to remission, patient perceived quality of life

Secondary outcome measures

Not provided at time of registration

Overall study start date

01/01/1993

Completion date

31/12/2002

Eligibility

Key inclusion criteria

- 1. An adequately documented recent history of one or more clinically definite spontaneous unprovoked epileptic seizures
- 2. Clinician is uncertain whether to treat or not

Participant type(s)

Patient

Age group

Adult

Sex

Both

Target number of participants

1800

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/01/1993

Date of final enrolment

31/12/2002

Locations

Countries of recruitment

England

United Kingdom

Study participating centre Department of Neurological Science Liverpool United Kingdom L9 7LJ

Sponsor information

Organisation

Medical Research Council (MRC) (UK)

Sponsor details

20 Park Crescent London United Kingdom W1B 1AL +44 (0)20 7636 5422 clinical.trial@headoffice.mrc.ac.uk

Sponsor type

Research council

Website

http://www.mrc.ac.uk

Funder(s)

Funder type

Research council

Funder Name

Medical Research Council

Alternative Name(s)

Medical Research Council (United Kingdom), UK Medical Research Council, MRC

Funding Body Type

Government organisation

Funding Body Subtype

National government

Location

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 | 01/06/2005 | | Yes | No |
| Results article | results | 01/04/2006 | | Yes | No |
| Results article | results | 28/11/2006 | | Yes | No |
| Results article | results | 07/12/2010 | | Yes | No |
| Results article | results | 01/08/2012 | | Yes | No |