Medical Research Council sixth myelomatosis trial for previously untreated patients: ABCM with or without clodronate

Submission date	Recruitment status No longer recruiting	Prospectively registered	
19/08/2002		☐ Protocol	
Registration date	Overall study status	Statistical analysis plan	
19/08/2002	Completed	[X] Results	
Last Edited	Condition category	Individual participant data	
10/10/2012	Cancer		

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Dr - -

Contact details

UKCCCR Register Co-ordinator MRC Clinical Trials Unit 222 Euston Road London United Kingdom NW1 2DA

Additional identifiers

Protocol serial number MRC MYEL VIA

Study information

Scientific Title

Study objectives

Not provided at time of registration.

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)

Treatment

Health condition(s) or problem(s) studied

Plasma cell neoplasms

Interventions

Patients are randomised to one of two treatment regimens:

- 1. Regimen A: Induction chemotherapy with adriamycin, carmustine, melphan and cyclophosphamide (ABCM) repeated every 6 weeks plus daily oral placebo.
- 2. Regimen B: Induction chemotherapy with ABCM repeated every 6 weeks plus daily oral clodronate. All patients who have reached plateau phase on these regimens are randomised into part B of the trial. Maintenance therapy with alpha-2-interferon versus no maintenance therapy.

Intervention Type

Drug

Phase

Not Specified

Drug/device/biological/vaccine name(s)

clodronate

Primary outcome(s)

Not provided at time of registration.

Key secondary outcome(s))

Not provided at time of registration.

Completion date

01/06/1991

Eligibility

Key inclusion criteria

- 1. Aged <75 years
- 2. Myelomatosis defined as having at least two of the following:
- a. Bone marrow smears or sections showing the presence of a neoplastic plasma cell infiltrate and/or microplasmacytomas
- b. A paraprotein present in the blood or urine
- c. Definite lytic bone lesions
- 2. Patients with equivocal myelomatosis are not eligible
- 3. No previous cytotoxic chemotherapy, except in the circumstances defined in the protocol
- 4. Able to tolerate a daily fluid intake of not less than 3 L
- 5. No contraindications to any of the treatment protocols

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

01/06/1986

Date of final enrolment

01/06/1991

Locations

Countries of recruitment

United Kingdom

England

Study participating centre UKCCCR Register Co-ordinator

London United Kingdom NW1 2DA

Sponsor information

Organisation

Medical Research Council (MRC) (UK)

Funder(s)

Funder type

Government

Funder Name

UK Medical Research Council

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	01/06/2001		Yes	No