A randomised, parallel group study on efficacy and tolerability of Escherichia coli rHu granulocyte-macrophage colony-stimulating factor (GM-CSF) given subcutaneously for seven days after chemotherapy in paediatric malignancy

Submission date	Recruitment status	☐ Prospectively registered
19/08/2002	No longer recruiting	Protocol
Registration date	Overall study status	Statistical analysis plan
19/08/2002	Completed	Results
Last Edited	Condition category	Individual participant data
21/01/2019	Cancer	[] Record updated in last year

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

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

NAG9007

Study information

Scientific Title

A randomised, parallel group study on efficacy and tolerability of Escherichia coli rHu granulocyte-macrophage colony-stimulating factor (GM-CSF) given subcutaneously for seven days after chemotherapy in paediatric malignancy

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

Secondary study design

Randomised controlled trial

Study setting(s)

Hospital

Study type(s)

Treatment

Participant information sheet

Not available in web format, please use the contact details below to request a patient information sheet

Health condition(s) or problem(s) studied

Chemotherapy in paediatric malignancy

Interventions

- 1. GM-CSF regimen: myelosuppressive chemotherapy followed by Escherichia coli rHu GM-CSF given subcutaneously for seven days
- 2. Control regimen: myelosuppressive chemotherapy

Intervention Type

Drug

Phase

Not Applicable

Drug/device/biological/vaccine name(s)

Escherichia coli rHu and granulocyte-macrophage colony-stimulating factor (GM-CSF)

Primary outcome measure

Not provided at time of registration

Secondary outcome measures

Not provided at time of registration

Overall study start date

01/01/1993

Completion date

30/11/1993

Eligibility

Key inclusion criteria

- 1. Newly diagnosed soft tissue sarcoma, Ewing's sarcoma, medulloblastoma, osteosarcoma or Non-Hodgkin's Lymphoma
- 2. Age range 1 to 15 years
- 3. No history of anaphylaxis
- 4. No severe lung, heart or kidney impairment

Participant type(s)

Patient

Age group

Child

Lower age limit

1 Years

Upper age limit

15 Years

Sex

Both

Target number of participants

Not provided at time of registration

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/01/1993

Date of final enrolment

30/11/1993

Locations

Countries of recruitment

England

United Kingdom

Study participating centre MRC Clinical Trials Unit

London United Kingdom NW1 2DA

Sponsor information

Organisation

United Kingdom Children's Cancer Study Group (UK)

Sponsor details

University of Leicester 3rd floor Hearts of Oak House 9 Princess Road West Leicester United Kingdom LE1 6HT

Sponsor type

Research organisation

Website

http://www.ukccsg.org

Funder(s)

Funder type

Research organisation

Funder Name

United Kingdom Children's Cancer Study Group (UK)

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