

Trial of topical British Anti-Lewisite (BAL) to prevent cyclophosphamide induced alopecia

Submission date 01/07/2001	Recruitment status No longer recruiting	<input type="checkbox"/> Prospectively registered <input type="checkbox"/> Protocol
Registration date 01/07/2001	Overall study status Completed	<input type="checkbox"/> Statistical analysis plan <input type="checkbox"/> Results
Last Edited 26/02/2015	Condition category Cancer	<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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Contact details
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Additional identifiers

Protocol serial number
BAL

Study information

Scientific Title
Trial of topical British Anti-Lewisite (BAL) to prevent cyclophosphamide induced alopecia

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

Lung (non-small cell) cancer

Interventions

1. BAL Group: Chemotherapy, single-agent cyclophosphamide plus topical application of BAL. BAL lotion to be applied to posterior half of the scalp including occipital parietal areas two hours before and within 15 minutes of completing cyclophosphamide infusion. BAL to be left on the scalp for two to three hours.
2. Control Group: Chemotherapy, single-agent cyclophosphamide.

Intervention Type

Drug

Phase

Not Applicable

Drug/device/biological/vaccine name(s)

British Anti-Lewisite, cyclophosphamide

Primary outcome(s)

Not provided at time of registration

Key secondary outcome(s)

Not provided at time of registration

Completion date

31/12/2003

Eligibility**Key inclusion criteria**

1. Lung cancer patients due to receive single-agent cyclophosphamide
2. Hair to be cut as short as possible before application of BAL

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Sex

All

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/01/2000

Date of final enrolment

31/12/2003

Locations

Countries of recruitment

United Kingdom

England

Study participating centre

MRC Clinical Trials Unit

London

United Kingdom

NW1 2DA

Sponsor information

Organisation

Cancer Research UK (CRUK) (UK)

ROR

<https://ror.org/054225q67>

Funder(s)

Funder type

Charity

Funder Name

Cancer Research UK

Alternative Name(s)

CR_UK, Cancer Research UK - London, Cancer Research UK (CRUK), CRUK

Funding Body Type

Private sector organisation

Funding Body Subtype

Other non-profit organizations

Location

United Kingdom

Results and Publications

Individual participant data (IPD) sharing plan**IPD sharing plan summary****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