# Scalp cooling: a randomised trial to assess the efficacy and comfort of two forms of scalp cooling in breast cancer patients who are receiving FEC chemotherapy

Submission date	Recruitment status	<ul><li>Prospectively registered</li></ul>
12/09/2003	No longer recruiting	Protocol
Registration date	Overall study status	Statistical analysis plan
12/09/2003	Completed	Results
Last Edited	Condition category	Individual participant data
07/12/2015	Cancer	Record updated in last year

## Plain English summary of protocol

Not provided at time of registration

# **Contact information**

# Type(s)

Scientific

#### Contact name

Ms R Hockney

#### Contact details

The Ipswich Hospital NHS Trust Clinical Oncology Heath Road Ipswich United Kingdom IP4 5PD

# Additional identifiers

**EudraCT/CTIS** number

**IRAS** number

ClinicalTrials.gov number

Secondary identifying numbers

# Study information

## Scientific Title

Scalp cooling: a randomised trial to assess the efficacy and comfort of two forms of scalp cooling in breast cancer patients who are receiving FEC chemotherapy

## **Study objectives**

To assess the efficacy and comfort of the Paxman scalp cooler versus the Penguin cold cap system. To evaluate patients' views and response to scalp cooling and to provide health care professionals with informed research of the benefits of scalp cooling and the appropriate device.

## 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)

Not specified

## Study type(s)

**Not Specified** 

# 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

Cancer: Breast

#### Interventions

Randomised controlled trial to compare Paxman scalp cooler versus the Penguin cold cap system

## Intervention Type

Other

#### Phase

**Not Specified** 

## Primary outcome measure

Not provided at time of registration

## Secondary outcome measures

Not provided at time of registration

## Overall study start date

02/01/2003

## Completion date

01/11/2005

# **Eligibility**

## Key inclusion criteria

Sufficient hair to assess hair loss, willing to have either systems and aware of the time taken to use the scalp cooling, receiving FEC chemotherapy for breast cancer.

## Participant type(s)

**Patient** 

## Age group

**Not Specified** 

#### Sex

Female

## Target number of participants

Not provided at time of registration

## Key exclusion criteria

Not provided at time of registration

## Date of first enrolment

02/01/2003

## Date of final enrolment

01/11/2005

# Locations

## Countries of recruitment

England

United Kingdom

## Study participating centre

## The Ipswich Hospital NHS Trust

Ipswich, Suffolk United Kingdom IP4 5PD

# Sponsor information

## Organisation

Department of Health (UK)

## Sponsor details

Richmond House 79 Whitehall London United Kingdom SW1A 2NL

## Sponsor type

Government

## Website

http://www.doh.gov.uk

# Funder(s)

# Funder type

Government

## **Funder Name**

**Ipswich Hospital NHS Trust** 

# **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