

# A randomised trial of the use of hypnosis to affect menopausal vasomotor symptoms in women with early stage breast cancer, using a waiting list control

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<b>Registration date</b> 29/09/2006	<b>Overall study status</b> Completed	<input type="checkbox"/> Protocol
<b>Last Edited</b> 27/02/2020	<b>Condition category</b> Cancer	<input type="checkbox"/> Statistical analysis plan
		<input type="checkbox"/> Results
		<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

EudraCT/CTIS number

IRAS number

**ClinicalTrials.gov number**

**Secondary identifying numbers**

N0013145883

## **Study information**

### **Scientific Title**

A randomised trial of the use of hypnosis to affect menopausal vasomotor symptoms in women with early stage breast cancer, using a waiting list control

### **Study objectives**

Is hypnosis an effective treatment for vasomotor symptoms of the menopause in women with early stage breast cancer?

### **Ethics approval required**

Old ethics approval format

### **Ethics approval(s)**

Added 23/03/10: approved by St Thomas Hospital LREC.

### **Study design**

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**

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 trial with waiting list control: patients complaining of vasomotor symptoms of hot flushes/ night sweats have 3 sessions of hypnosis over 3 weeks. Control arm: similar treatment but delayed for 3 weeks. Both groups to keep diaries of vasomotor events and complete QOL questionnaires at strategic points through a 16-week period. On-going follow-up where possible.

### **Intervention Type**

Other

**Phase**

Not Applicable

**Primary outcome measure**

Reduction in frequency or intensity of flushing compared with waiting list control. Treatment effects and improvements will be maintained for over 3 months for the combined group.

**Secondary outcome measures**

Sustained effect passed 4 months as a secondary end-point.

**Overall study start date**

01/09/2002

**Completion date**

01/09/2003

## Eligibility

**Key inclusion criteria**

Women who suffer from vasomotor symptoms of menopause who fit the criteria for the national HRT & Breast Cancer Trial and who are randomised to non-hormonal intervention; or women who fit the criteria who are not in the HRT Trial at all.

Inclusion criteria:

1. Have had proven stage I/II breast cancer with no clinical evidence of recurrence (ER status where available will be documented but not used as an inclusion or exclusion criteria).
2. Have either: been amenorrhoeic for 36 months (including women who have had radiation or chemical induced ovarian suppression) irrespective of menopausal status at time of diagnosis or have had a surgical bilateral oophorectomy and are therefore eligible at any time after surgery.
3. Are experiencing vasomotor symptoms (i.e. hot flushes or night sweats) with or without vaginal dryness.
4. Have signed the informed consent form, including willingness to co-operate in assigned treatment and follow up.

All women who do not fall into the categories detailed in the ineligibility section below, will be eligible irrespective of current/previous treatment for breast cancer.

**Participant type(s)**

Patient

**Age group**

Not Specified

**Sex**

Female

**Target number of participants**

50 subjects

### **Key exclusion criteria**

1. Are currently taking HRT, or have received oral or transdermal HRT within the last three months, or have received an HRT implant within the last 5 years
2. Are currently receiving chemotherapy, due to a theoretical increase in risk of venous thromboembolic disease (Pritchard et al 1996)
3. Are receiving GnRHa eg Zoladex, with less than 2 years treatment remaining. The amenorrhoeic state induced by Zoladex is completely reversible. Therefore, patients with less than 2 years treatment remaining would not be eligible for the full 2 year term of the intended HRT treatment
4. Are pregnant

or have:

5. DCIS or LCIS alone
6. Recurrent breast cancer
7. Concomitant or previous other malignancy except non-melanoma skin cancer or in situ cancer of the cervix.
8. Undiagnosed post-menopausal bleeding
9. Severe, active liver disease with abnormal liver function tests
10. A history of alcohol, drug or chemical abuse
11. A history of DVT/PE or retinal vein thrombosis - patients with abnormal fibrinolysis or coagulation must be excluded. Patients with either thrombophlebitis or superficial phlebitis alone can be included
12. Acute, intermittent porphyria

### **Date of first enrolment**

01/09/2002

### **Date of final enrolment**

01/09/2003

## **Locations**

### **Countries of recruitment**

England

United Kingdom

### **Study participating centre**

**Clinical Oncology**

London

United Kingdom

SE1 7EH

## **Sponsor information**

**Organisation**

Record Provided by the NHSTCT Register - 2006 Update - Department of Health

**Sponsor details**

The Department of Health, Richmond House, 79 Whitehall  
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**Sponsor type**

Government

**Website**

<http://www.dh.gov.uk/Home/fs/en>

**Funder(s)****Funder type**

Government

**Funder Name**

Guy's and St. Thomas' NHS Foundation Trust (UK) Own Account

**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