# Acupuncture for shortness of breath in cancer patients

Submission date 20/04/2005	<b>Recruitment status</b> No longer recruiting	[] Pros
<b>Registration date</b> 27/04/2005	<b>Overall study status</b> Completed	[] Stat
Last Edited 10/08/2009	<b>Condition category</b> Signs and Symptoms	[] Indi

spectively registered

tocol

tistical analysis plan

sults

ividual participant data

### Plain English summary of protocol

Not provided at time of registration

## **Contact information**

Type(s) Scientific

Contact name Dr Marc Feinstein

### **Contact details**

1275 York Avenue New York United States of America 10021 feinstem@mskcc.org

## Additional identifiers

EudraCT/CTIS number

### **IRAS number**

ClinicalTrials.gov number NCT00067691

Secondary identifying numbers N/A

## **Study information**

### Scientific Title

#### **Study objectives**

The purpose of this study is to determine whether acupuncture is effective in relieving shortness of breath among breast and lung cancer patients

#### Ethics approval required

Old ethics approval format

### Ethics approval(s)

The study was approved by the institutional review board at Memorial Sloan-Kettering Cancer Center (MSKCC) in accordance with an assurance filed with and approved by the Department of Health and Human Services.

#### Study design

Randomised placebo controlled trial

**Primary study design** Interventional

**Secondary study design** Randomised controlled trial

Study setting(s) Hospital

**Study type(s)** Treatment

Participant information sheet

#### Health condition(s) or problem(s) studied Shortness of breath in cancer patients

**Interventions** Acupuncture versus placebo.

**Intervention Type** Other

**Phase** Not Specified

**Primary outcome measure** Subjective sensation of breathlessness.

**Secondary outcome measures** Change in medication use.

## **Overall study start date**

01/11/2001

Completion date 30/11/2003

## Eligibility

### Key inclusion criteria

- 1. Diagnosis of local or metastatic breast or lung cancer
- 2. Shortness of breath with onset after cancer diagnosis
- 3. Life expectancy of at least 4 weeks

**Participant type(s)** Patient

**Age group** Not Specified

Sex Not Specified

Target number of participants

40

### Key exclusion criteria

- 1. Prior acupuncture
- 2. Other conditions suspected of causing shortness of breath, such as congestive heart failure, sarcoid disease, pneumonia, or obesity
- 3. No chest wall deformity
- 4. Neuromuscular disorders
- 5. Pulmonary vascular disease
- 6. Anaemia
- 7. Uncontrolled pain or infection
- 8. Heart valve dysfunction

Date of first enrolment 01/11/2001

Date of final enrolment 30/11/2003

### Locations

**Countries of recruitment** United States of America

Study participating centre

**1275 York Avenue** New York United States of America 10021

### Sponsor information

**Organisation** National Center for Complementary and Alternative Medicine (NCCAM) (USA)

**Sponsor details** National Institutes of Health Maryland Bethesda United States of America 20892 info@nccam.nih.gov

Sponsor type Government

ROR https://ror.org/00190t495

### Funder(s)

**Funder type** Government

**Funder Name** National Center for Complementary and Alternative Medicine (NCCAM) (USA)

Alternative Name(s) NCCAM

**Funding Body Type** Government organisation

Funding Body Subtype National government

**Location** United States of America

## **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

### Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
<u>Results article</u>	Results	18/08/2005		Yes	Νο