# Acupuncture for shortness of breath in cancer patients

Submission date	Recruitment status No longer recruiting	<ul><li>Prospectively registered</li></ul>	
20/04/2005		☐ Protocol	
Registration date 27/04/2005	Overall study status Completed	Statistical analysis plan	
		[X] Results	
Last Edited	Condition category	[] Individual participant data	
10/08/2009	Signs and Symptoms		

## Plain English summary of protocol

Not provided at time of registration

# Contact information

# Type(s)

Scientific

#### Contact name

Dr Marc Feinstein

#### Contact details

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# 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?
Results article	Results	18/08/2005		Yes	No