

# A randomised controlled trial to assess the effectiveness of massage for chronic pain

<b>Submission date</b> 08/06/2007	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered <input type="checkbox"/> Protocol
<b>Registration date</b> 04/12/2007	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan <input checked="" type="checkbox"/> Results
<b>Last Edited</b> 11/08/2008	<b>Condition category</b> Signs and Symptoms	<input type="checkbox"/> Individual participant data

**Plain English summary of protocol**  
Not provided at time of registration

## Contact information

**Type(s)**  
Scientific

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## Additional identifiers

**EudraCT/CTIS number**

**IRAS number**

**ClinicalTrials.gov number**

**Secondary identifying numbers**  
NAPREC 97.053

# Study information

## Scientific Title

## Study objectives

Does massage for chronic non-malignant pain reduce pain and anxiety?

## Ethics approval required

Old ethics approval format

## Ethics approval(s)

Oxford Nursing and Allied Professions Ethics Committee (NAPREC) (ref: 97.053)

## 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

## Health condition(s) or problem(s) studied

Chronic non-malignant pain

## Interventions

Intervention: 15 min massage

Control intervention: 15 min talk with a nurse about their pain

## Intervention Type

Other

## Phase

Not Specified

## Primary outcome measure

1. Pain, assessed immediately after massage and 1, 2, 3 and 4 hours later using a Visual Analogue Scale (VAS) and the McGill Pain Questionnaire
2. Anxiety, assessed immediately after massage and 1, 2, 3 and 4 hours later by the short form Spielberg State-Trait Anxiety scale

## Secondary outcome measures

Overall rating of intervention by patient and observer (researcher), assessed by an interview after intervention (normally at 4 hours, however for some of the participants who dropped out of study the interview took place at a earlier timepoint)

## Overall study start date

01/01/1998

## Completion date

31/12/2000

# Eligibility

## Key inclusion criteria

Patients aged 18 or over attending pain relief unit whose pain was described as moderate or severe.

## Participant type(s)

Patient

## Age group

Adult

## Lower age limit

18 Years

## Sex

Both

## Target number of participants

120

## Key exclusion criteria

1. Non-English speakers
2. Taken analgesics within two hours prior to treatment

## Date of first enrolment

01/01/1998

## Date of final enrolment

31/12/2000

# Locations

## Countries of recruitment

England

United Kingdom

**Study participating centre**  
**Whichford House**  
Oxford  
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## **Sponsor information**

**Organisation**  
Royal College of Nursing Institute (UK)

**Sponsor details**  
Whichford House  
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**Sponsor type**  
University/education

**Website**  
<http://www.rcn.org.uk>

**ROR**  
<https://ror.org/0496m4831>

## **Funder(s)**

**Funder type**  
Government

**Funder Name**  
Oxfordshire Health Services Research Fund (UK)

## **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?
<a href="#">Results article</a>	Results	04/07/2008		Yes	No