Naturopathic Care for Low Back Pain: a randomised controlled trial

Submission date Recruitment status Prospectively registered 19/12/2006 No longer recruiting [] Protocol [] Statistical analysis plan Registration date Overall study status 16/01/2007 Completed [X] Results [] Individual participant data **Last Edited** Condition category 19/09/2007 Musculoskeletal Diseases

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Dr Edward Mills

Contact details

Department of Clinical Epidemiology The Canadian College of Naturopathic Medicine 1255 Sheppard Ave. E. Toronto Canada M2K 1E2

Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers LBPT01

Study information

Scientific Title

Acronym

NCLBP

Study objectives

Will naturopathic care including acupuncture, diet counselling, and deep breathing be equally or more effective than a physiotherapy equivalent?

Ethics approval required

Old ethics approval format

Ethics approval(s)

Internal Review Board of The Canandian College of Naturopathic Medicine. Obtained in January 2005.

Study design

Randomised controlled trial

Primary study design

Interventional

Secondary study design

Randomised controlled trial

Study setting(s)

Other

Study type(s)

Treatment

Participant information sheet

Health condition(s) or problem(s) studied

Chronic low back pain

Interventions

Active: acupuncture, dietary counseling, relaxation exercises

Control: education on physiotherapy exercises

Intervention Type

Other

Phase

Not Specified

Primary outcome measure

Oswestry, Roland and Morris Disability Questionnaire

Secondary outcome measures

- 1. Short Form health survey (SF-36)
- 2. Spinal Forward Flexion
- 3. Medication and adjunctive treatment usage

Overall study start date

01/01/2005

Completion date

01/09/2005

Eligibility

Key inclusion criteria

- 1. Mentally competent volunteers 18 to 65, male or female
- 2. Low back pain of more than six weeks duration
- 3. Normal on physical examination at the pre-study physical

Participant type(s)

Patient

Age group

Adult

Lower age limit

18 Years

Sex

Both

Target number of participants

75

Key exclusion criteria

- 1. History of spinal operations
- 2. Current history of herniated disk
- 3. Current history of systemic rheumatological disease, ankylosing spondylitis, tumors, infection
- 4. Pregnancy

Date of first enrolment

01/01/2005

Date of final enrolment

01/09/2005

Locations

Countries of recruitment

Canada

Study participating centre Department of Clinical Epidemiology

Toronto Canada M2K 1E2

Sponsor information

Organisation

The Canadian College of Naturopathic Medicine (Canada)

Sponsor details

1255 Sheppard Ave E. Toronto Canada M2K 1E2

Sponsor type

University/education

Website

http://www.ccnm.edu/

ROR

https://ror.org/03pjwtr87

Funder(s)

Funder type

Research organisation

Funder Name

Canada Post Corporation

Funder Name

Canadian Union of Postal Workers

Funder Name

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	19/09/2007		Yes	No