

# Neuragen® for the relief of neuropathic pain part 2: a randomised, double-blind, placebo controlled clinical trial

<b>Submission date</b> 09/06/2008	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered
<b>Registration date</b> 13/06/2008	<b>Overall study status</b> Completed	<input type="checkbox"/> Protocol
<b>Last Edited</b> 13/06/2008	<b>Condition category</b> Nervous System Diseases	<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

Dr Li Li

### Contact details

Department of Kinesiology  
Louisiana State University  
Baton Rouge  
United States of America  
70803

## Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

N/A

# Study information

## Scientific Title

## Study objectives

Neuragen® with a different amount of effective ingredients will reduce neuropathic pain more than the placebo whilst having different levels of effectiveness.

## Ethics approval required

Old ethics approval format

## Ethics approval(s)

Ethics approval received from the Institutional Review Board of Louisiana State University as an extension of IRB#2754, approved on 28th September 2007.

## Study design

Randomised, double-blind, placebo controlled clinical trial

## Primary study design

Interventional

## Secondary study design

Randomised controlled trial

## Study setting(s)

Hospital

## 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

Peripheral neuropathy

## Interventions

Topical application of Neuragen® with different amounts of effective ingredients versus a placebo. The medicine was sprayed onto the subjects feet at the sole and on top of the feet. One time application with an 8-hour follow-up.

## Intervention Type

Drug

## Phase

Not Specified

## Drug/device/biological/vaccine name(s)

Neuragen®

**Primary outcome measure**

Foot sole pain on 11-point numerical pain scale. 0 - 10 visual analog scale was use to document pain level at 30 minutes before and after the administration of the medication, with 8-hour follow up every hour on the hour.

**Secondary outcome measures**

Duration of pain reduction. 0 - 10 visual analog scale was use to document pain level at 30 minutes before and after the administration of the medication, with 8-hour follow up every hour on the hour.

**Overall study start date**

19/05/2008

**Completion date**

27/09/2008

## Eligibility

**Key inclusion criteria**

1. Male and female, over 21 years
2. Diagnosed neuropathic pain for more three months
3. Pain level between 3 - 8 on a 0 - 10 visual pain scale
4. Does not have mental and communication impairments

**Participant type(s)**

Patient

**Age group**

Adult

**Sex**

Both

**Target number of participants**

60

**Key exclusion criteria**

1. Pregnant
2. Have other types of pain
3. Skin condition
4. Central nerve impairment

**Date of first enrolment**

19/05/2008

**Date of final enrolment**

27/09/2008

# Locations

## Countries of recruitment

United States of America

## Study participating centre

### Department of Kinesiology

Baton Rouge

United States of America

70803

# Sponsor information

## Organisation

Origin BioMed, Inc. (Canada)

## Sponsor details

5162 Duke St, Suite 300

Halifax

Canada

B3J 1N7

## Sponsor type

Industry

## Website

<http://www.originbiomed.com/>

## ROR

<https://ror.org/008mcnd42>

# Funder(s)

## Funder type

Industry

## Funder Name

Origin BioMed, Inc. (Canada)

# 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