# Pinching questions on pain.

No registrations found.

**Ethical review** Positive opinion **Status** Recruiting

Health condition type

**Study type** Observational non invasive

# **Summary**

#### ID

NL-OMON24378

Source

Nationaal Trial Register

**Brief title** 

N/A

#### **Health condition**

Failed back surgery syndrome, lumbar disc herniation, neuropathic pain syndrome, low back pain

# **Sponsors and support**

**Primary sponsor:** Maastricht University Medical Centre Depts Neurosurgery, Anesthesiology and Neurology **Source(s) of monetary or material Support:** NWO

### Intervention

### **Outcome measures**

### **Primary outcome**

- 1. Tissue cytokine levels;
- 2. Neuropathic pain (VAS);

3. Questionairs.

## **Secondary outcome**

None

# **Study description**

## **Background summary**

N/A

## **Study objective**

Cytokine expression in lumbar disc tissues correlate with development of chronic neuropathic pain.

### Study design

Prospective 1 year follow up.

#### Intervention

None

# **Contacts**

#### **Public**

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# **Eligibility criteria**

### Inclusion criteria

- 1. More then 6 weeks radicular pain (with or without lower back pain);
- 2. Male/ female;
- 3. Ages between 18 and 60 years;
- 4. First back surgery at that spinal level;
- 5. MRI confirmation/ correlation.

## **Exclusion criteria**

- 1. Recurrent disc herniation after earlier discectomy;
- 2. Anti-inflammatory/immune treatment NSAID treatment < 5 days before surgery;
- 3. Autoimmune diseases;
- 4. Rheumatic diseases.

# Study design

## **Design**

Study type: Observational non invasive

Intervention model: Other

Allocation: Non controlled trial

Control: Active

### Recruitment

NL

Recruitment status: Recruiting
Start date (anticipated): 01-02-2009

Enrollment: 25

Type: Anticipated

# **Ethics review**

Positive opinion

Date: 12-01-2009

Application type: First submission

# **Study registrations**

## Followed up by the following (possibly more current) registration

No registrations found.

# Other (possibly less up-to-date) registrations in this register

No registrations found.

## In other registers

RegisterIDNTR-newNL686NTR-oldNTR1624Other1:1

ISRCTN wordt niet meer aangevraagd

# **Study results**

### **Summary results**