# What is the pain sensitivity of the Dutch population: a national questionaire

No registrations found.

**Ethical review** Positive opinion **Status** Recruitment stopped

Health condition type -

**Study type** Interventional

# **Summary**

#### ID

NL-OMON29537

**Source** 

NTR

**Brief title** 

Influence of film on pain sensitivity

**Health condition** 

Healthy population and chronic pain patients

## **Sponsors and support**

**Primary sponsor:** Radboudumc Nijmegen

**Source(s) of monetary or material Support:** NWO (Dutch organisation for voor scientific research) and NTR (Dutch Public Service Broadcaster for Information, Education and Culture)

NTR

Postbus 29000 1202 MA Hilversum info@ntr.nl

#### Intervention

#### **Outcome measures**

#### **Primary outcome**

Pain Sensitivity Questionnaire Score (PSQ)

#### **Secondary outcome**

Influence of gender and hormones on the PSQ Prevalence of acute and chronic pain, intensity of pain, influence on quality of life

# **Study description**

#### **Background summary**

Chronic pain affects 20% of the European population. Treatment still needs improvement while research is mostly focused on men. There are indications that male and female differ in pain sensitivity and experience. Known is the influence of motion pictures on emotions. The extent of influence on pain sensitivity is unknown. Purpose of this research was collecting data in the Dutch population on factors that could influence the pain sensitivity.

#### Study objective

Gender influences pain sensitivity Painfull and happy themed motion pictures have an influence on pain sensitivity

#### Study design

N/A

#### Intervention

Motion pictures; none vs happy vs painfull vs neutral

## **Contacts**

#### **Public**

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#### **Scientific**

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# **Eligibility criteria**

#### Inclusion criteria

Age >18 years

## **Exclusion criteria**

Age < 18 years

# Study design

## **Design**

Study type: Interventional

Intervention model: Parallel

Allocation: Randomized controlled trial

Masking: Single blinded (masking used)

Control: N/A, unknown

#### Recruitment

NL

Recruitment status: Recruitment stopped

Start date (anticipated): 04-05-2017

Enrollment: 15000 Type: Actual

## **IPD** sharing statement

Plan to share IPD: Undecided

# **Ethics review**

Positive opinion

Date: 21-11-2019

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

Register ID

NTR-new NL8182

CCMO NL2017-3314

# **Study results**