

# Effects of a pain consult and patient education and monitoring: a prospective study in oncology patients

<b>Submission date</b> 28/04/2006	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered <input type="checkbox"/> Protocol
<b>Registration date</b> 28/04/2006	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan <input type="checkbox"/> Results
<b>Last Edited</b> 10/08/2009	<b>Condition category</b> Signs and Symptoms	<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 W.H. Oldenmenger

**Contact details**  
Erasmus Medical Center  
Daniel den Hoed Cancer Center  
P.O. Box 5201  
Rotterdam  
Netherlands  
3008 AE  
+31 (0)10 4391439  
w.h.oldenmenger@erasmusmc.nl

## Additional identifiers

**EudraCT/CTIS number**

**IRAS number**

**ClinicalTrials.gov number**

**Secondary identifying numbers**

## Study information

### Scientific Title

### Study objectives

It is hypothesised that a pain consult at the specialized pain clinic in combination with Patient Education Program is more effective in reducing average pain intensity compared to a pain consult alone. A pain consult at the specialized pain clinic is more effective in reducing average pain intensity compared to standard care.

### Ethics approval required

Old ethics approval format

### Ethics approval(s)

Ethics approval received from the local medical ethics committee

### Study design

Randomised controlled trial

### Primary study design

Interventional

### Secondary study design

Randomised controlled trial

### Study setting(s)

Not specified

### Study type(s)

Treatment

### Participant information sheet

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

Cancer pain

### Interventions

1. Standard care
2. Second opinion pain consult at the specialist pain clinic
3. Second opinion pain consult combined with Pain Education Program and monitoring by nurse specialists

### Intervention Type

Other

### Phase

Not Specified

**Primary outcome measure**

Average pain reduction measured by numeric rating scale during the study period.

**Secondary outcome measures**

Effect of the interventions after 2, 4 and 8 weeks on:

1. Adherence to ATC analgesics
2. Worst pain reduction
3. Average pain reduction
4. Present pain reduction
5. Proportion of patients with clinically relevant pain reduction
6. Pain interference
7. Quality of life
8. Reduction of side effects
9. Adequacy of pain treatment
10. Pain knowledge

**Overall study start date**

01/02/2006

**Completion date**

31/12/2007

**Eligibility****Key inclusion criteria**

1. Cancer-related pain or cancer treatment related pain for at least two weeks
2. Nociceptive pain
3. Average pain intensity score of 4 or more
4. Accessibility by telephone
5. A life expectancy of at least three months
6. Informed consent

**Participant type(s)**

Patient

**Age group**

Adult

**Sex**

Both

**Target number of participants**

165

**Key exclusion criteria**

1. Neuropathic pain
2. Residing in nursing home or retirement home
3. Pain not treated with oral medication
4. Radiotherapy in the past two weeks

**Date of first enrolment**

01/02/2006

**Date of final enrolment**

31/12/2007

## **Locations**

**Countries of recruitment**

Netherlands

**Study participating centre**

**Erasmus Medical Center**

Rotterdam

Netherlands

3008 AE

## **Sponsor information**

**Organisation**

Erasmus Medical Center (Netherlands)

**Sponsor details**

P.O. Box 2040

Rotterdam

Netherlands

3000 CA

**Sponsor type**

University/education

**ROR**

<https://ror.org/018906e22>

## **Funder(s)**

**Funder type**

University/education

**Funder Name**

Erasmus Medical Center (Netherlands)

**Alternative Name(s)**

Erasmus Medical Center, Erasmus MC, Erasmus Universitair Medisch Centrum, Erasmus University Medical Center, Universitair Medisch Centrum Rotterdam, Erasmus Universitair Medisch Centrum Rotterdam, EMC

**Funding Body Type**

Government organisation

**Funding Body Subtype**

Universities (academic only)

**Location**

Netherlands

## **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