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

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It is hypothised 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...

Ethische beoordeling	Positief advies
Status	Werving gestopt
Type aandoening	-
Onderzoekstype	Interventie onderzoek

Samenvatting

ID

NL-OMON23628

Bron
NTR

Verkorte titel
N/A

Ondersteuning

Primaire sponsor: Erasmus MC
the Netherlands
Overige ondersteuning: Zorgonderzoek Erasmus MC
the Netherlands

Onderzoeksproduct en/of interventie

Uitkomstmaten

Primaire uitkomstmaten

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

Toelichting onderzoek

Achtergrond van het onderzoek

Patients with advanced cancer experience multiple symptoms. Among these symptoms pain is the most prevalent and feared: 15 – 77% of cancer patients experience pain. Although adequate pain treatment is now available for most patients, data have demonstrated that these methods are not used to their fullest, leading to inadequate pain relief in 42-65% patients. Pain management could be influenced by various factors, e.a. cause of pain, analgesics prescription, side effects and adherence. Physicians' knowledge about pain, pain management and analgesics could affect patients pain, but patients' misconceptions and beliefs could also influence the adequacy of pain management. To study which intervention would be most effective in reducing average pain intensity, patients will be randomised to:

1. standard care;

2. pain consult;

3. pain consult in combination with pain education.

Doel van het onderzoek

It is hypothised 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 standared care.

Onderzoeksopzet

N/A

Onderzoeksproduct en/of interventie

1. Second opinion pain consult at the specialist pain clinic;

2. Second opinion pain consult combined with Pain Education Program and monitoring by nurse specialists.

Contactpersonen

Publiek

Erasmus Medical Center, Daniel den Hoed Cancer Center, P.O. Box 5201
W.H. Oldenmenger
Rotterdam 3008 AE
The Netherlands
+31 (0)10 4391439

Wetenschappelijk

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Rotterdam 3008 AE
The Netherlands
+31 (0)10 4391439

Deelname eisen

Belangrijkste voorwaarden om deel te mogen nemen (Inclusiecriteria)

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.

Belangrijkste redenen om niet deel te kunnen nemen (Exclusiecriteria)

1. Neuropathic pain;

2. Residing in nusing home or retirement home;

3. Pain not treated with oral medication;

4. Radiotherapy in the past two weeks.

Onderzoeksopzet

Opzet

Type:	Interventie onderzoek
Onderzoeksmodel:	Parallel
Toewijzing:	Gerandomiseerd
Blindering:	Dubbelblind
Controle:	Geneesmiddel

Deelname

Nederland

Status:	Werving gestopt
(Verwachte) startdatum:	01-02-2006
Aantal proefpersonen:	165
Type:	Werkelijke startdatum

Ethische beoordeling

Positief advies

Datum:	22-02-2006
Soort:	Eerste indiening

Registraties

Opgevolgd door onderstaande (mogelijk meer actuele) registratie

Geen registraties gevonden.

Andere (mogelijk minder actuele) registraties in dit register

Geen registraties gevonden.

In overige registers

Register	ID
NTR-new	NL557
NTR-old	NTR613
Ander register	: EMC 2005 - 257
ISRCTN	ISRCTN68236655

Resultaten

Samenvatting resultaten
N/A