# Study of the possible factors of influence on the decision to partipate in early clinical cancer trials.

No registrations found.

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

Health condition type -

**Study type** Observational non invasive

# **Summary**

#### ID

NL-OMON20050

**Source** 

NTR

#### **Health condition**

Patients with solid tumors without standard treatment options considering participation in a phase I or phase II trial

## **Sponsors and support**

Primary sponsor: ErasmusMC, Rotterdam, The Netherlands

**Source(s) of monetary or material Support:** ErasmusMC, Rotterdam, The Netherlands

#### Intervention

#### **Outcome measures**

#### **Primary outcome**

Outcome:

The influence of 'motivation for treatment, hope, coping, locus of control and quality of life' on the decision whether or not to participate in a phase I or phase II cancer trial.

#### Outcome Name:

Participation or non participation in a phase I or II cancer trial, motivation for treatment, hope, coping, locus of control and quality of life'.

The influence of 'motivation for treatment, hope, coping, locus of control and quality of life' will be measured using a questionair on different timepoint. The questionnaire contains 5 subquestionnaires:

- 1. Validated 12 items motivation questionnaire by Prochaska en DiClemente;
- 2. Validated 30 items coping questionnaire by Brandtstadter and Renner;
- 3. Validated 19 item guestionnaire by of the Rotter locus of controle scale;
- 4. Validates 12 items questionnaire of the Herth Hope Index;
- 5. Quality of life is measured with the EORTC QLQ-C30, 3.0.

#### **Secondary outcome**

- 1. Differences and relation between 'motivation for treatment, hope, coping, locus of control and quality of life' at the start and end of the informed consent period;
- 2. Differences and relation between 'motivation for treatment, hope, coping, locus of control and quality of life' between patients who consent or do not consent to treatment in a phase I or phase II cancer trial;
- 3. Differences and relation between 'motivation for treatment, hope, coping, locus of control and quality of life' between patients who will or will not continue treatment after first response evaluation.

# **Study description**

#### **Background summary**

Trial participation of cancer patients lacking standard treatment options is crucial for the development of new anti-cancer drugs. The main reason to participate is hope for remission or even cure. This study investigates the relationship of motivation for treatment, coping, locus of control, hope and quality of life in patients considering a phase I or II clinical cancer trial. Insight in these relationships could improve individualised patient information, within the legal settings, during the informed consent procedure and trial participation.

#### Study objective

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Exploring QOL, hope, treatment motivition, coping en locus of control of patients considering early clinical cancer trial participation.

#### Study design

- 1. Before deciding participation in a phase I or II trial;
- 2. After deciding to participate in a phase I or II trial;
- 3. When participating after the first evaluation of the effect of the treatment.

#### Intervention

N/A

## **Contacts**

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# **Eligibility criteria**

#### Inclusion criteria

Patients considering participation on a phase I or phase II trial for the first time.

## **Exclusion criteria**

- 1. Prior participation in phase I or II trial;
- 2. Age under 18 years.

# Study design

## **Design**

Study type: Observational non invasive

Intervention model: Parallel

Allocation: Non controlled trial

Masking: Open (masking not used)

Control: N/A, unknown

### Recruitment

NL

Recruitment status: Recruitment stopped

Start date (anticipated): 12-04-2011

Enrollment: 100

Type: Actual

# **Ethics review**

Positive opinion

Date: 27-02-2012

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 NL3203 NTR-old NTR3354

Other METC ErasmusMC : 11-106

ISRCTN wordt niet meer aangevraagd.

# **Study results**

## **Summary results**

N/A