# A multicentre outcome research in daily clinical practice concerning the prevention of acute and delayed nausea and vomiting after chemotherapy: an outcome research

Submission date	Recruitment status	<ul><li>Prospectively registered</li></ul>
16/07/2007	No longer recruiting	Protocol
Registration date	Overall study status	Statistical analysis plan
16/07/2007	Completed	Results
Last Edited	Condition category	Individual participant data
27/10/2021	Signs and Symptoms	<ul><li>Record updated in last year</li></ul>

## Plain English summary of protocol

Not provided at time of registration

# Contact information

# Type(s)

Scientific

#### Contact name

Dr H.J. Doodeman

#### Contact details

Medical Centre Alkmaar Hospital Pharmacy P.O. Box 501 Alkmaar Netherlands 1800 AM +31 (0)72 548 3591 h.j.doodeman@mca.nl

# Additional identifiers

Clinical Trials Information System (CTIS)

Nil known

ClinicalTrials.gov (NCT)

Nil known

#### Protocol serial number

P05.0473L, NL974 (NTR1001)

# Study information

#### Scientific Title

A multicentre outcome research in daily clinical practice concerning the prevention of acute and delayed nausea and vomiting after chemotherapy: an outcome research

#### Study objectives

- 1. Adherence to guidelines/protocols is unsatisfactory
- 2. No regimen is superior in the proportion of patients with minimal or no impact of emesis on daily living as measured using the Functional Living Index-Emesis questionnaire

#### Ethics approval required

Old ethics approval format

#### Ethics approval(s)

Approval received from the local medical ethics committee (Medisch Ethische Toetsingscommissie Noord-Holland [METC Noord-Holland]) on the 12th April 2005 (ref: M05-011).

#### Study design

Multicentre, observational, outcomes research study

#### Primary study design

Observational

#### Study type(s)

Quality of life

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

Quality of life and chemotherapy induced nausea and vomiting

#### **Interventions**

This study uses self reported sides effects including nausea and vomiting by means of a patient diary which also includes a quality of life assessment.

## Intervention Type

Other

#### **Phase**

**Not Specified** 

#### Primary outcome(s)

- 1. To make an inventory on the anti-emetic policy in several peripheral hospitals
- 2. To make an inventory on the effectiveness of these anti-emetic policies

### Key secondary outcome(s))

- 1. What is the difference in anti-emetic policies used in several peripheral hospitals?
- 2. Do these anti-emetic policies correspond with evidence based guidelines?
- 3. Is aprepitant used in high emetogenic chemotherapy treatment or moderate emetogenic chemotherapy treatment?
- 4. What is the incidence of acute and delayed nausea and vomiting in chemotherapy treatment and does this correspond with literature?
- 5. Can differences in effectiveness be explained by differences in patient characteristics, chemotherapy and/or anti-emetic policy?

#### Completion date

01/09/2007

# Eligibility

#### Key inclusion criteria

Chemotherapy naive patients receiving chemotherapy.

#### Participant type(s)

Patient

#### Healthy volunteers allowed

No

#### Age group

Adult

#### Sex

**Not Specified** 

#### Key exclusion criteria

- 1. Life expectancy less than three months
- 2. Lack of basic proficiency in Dutch
- 3. Age below 18
- 4. Pregnancy
- 5. Psychological illness

#### Date of first enrolment

15/04/2005

#### Date of final enrolment

01/09/2007

# Locations

#### Countries of recruitment

Netherlands

# Study participating centre

#### Medical Centre Alkmaar

Alkmaar Netherlands 1800 AM

# Sponsor information

## Organisation

Medical Centre Alkmaar (Medisch Centrum Alkmaar) (The Netherlands)

#### **ROR**

https://ror.org/04vccmr34

# Funder(s)

#### Funder type

Hospital/treatment centre

#### Funder Name

Medical Centre Alkmaar (Medisch Centrum Alkmaar) (The Netherlands)

# **Results and Publications**

## Individual participant data (IPD) sharing plan

Not provided at time of registration

# IPD sharing plan summary

Not provided at time of registration