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# 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**
16/07/2007

**Recruitment status**
No longer recruiting

**Registration date**
16/07/2007

**Overall study status**
Completed

**Last Edited**
27/10/2021

**Condition category**
Signs and Symptoms

[ ] Prospectively registered
[ ] Protocol
[ ] Statistical analysis plan
[ ] Results
[ ] Individual participant data
[ ] Record updated in last year

**Plain English summary of protocol**
Not provided at time of registration

## Contact information

**Type(s)**
Scientific

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## Additional identifiers

**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).

## Primary study design
Observational

## Study design
Multicentre, observational, outcomes research study

## 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