

# Open label randomized phase III study of weekly docetaxel and docetaxel every 3 weeks in patients with metastatic breast cancer, resistant to prior chemotherapy.

Gepubliceerd: 05-08-2009 Laatste bijgewerkt: 13-12-2022

Is docetaxel weekly as effective and less toxic than the same dose given 3-weekly.

|                             |                       |
|-----------------------------|-----------------------|
| <b>Ethische beoordeling</b> | Positief advies       |
| <b>Status</b>               | Werving gestopt       |
| <b>Type aandoening</b>      | -                     |
| <b>Onderzoekstype</b>       | Interventie onderzoek |

## Samenvatting

### ID

NL-OMON21712

**Bron**  
NTR

**Verkorte titel**  
TAX 613

### Aandoening

Metastatic or advanced breast cancer, second line chemotherapy

### Ondersteuning

**Primaire sponsor:** Sanofi-Aventis  
**Overige ondersteuning:** Sanofi-Aventis

### Onderzoeksproduct en/of interventie

### Uitkomstmaten

#### Primaire uitkomstmaten

1. PFS;<br>
2. TTF.

## Toelichting onderzoek

### Achtergrond van het onderzoek

Weekly taxotere vs 3-weekly taxotere, compare Side effects and anti-tumor activity.

### Doel van het onderzoek

Is docetaxel weekly as effective and less toxic than the same dose given 3-weekly.

### Onderzoeksopzet

> 50% participants deceased.

### Onderzoeksproduct en/of interventie

Two different regimens.

## Contactpersonen

### Publiek

AMC <br>  
Dept Medical Oncology  
A.M. Westermann  
Meibergdreef

Amsterdam  
The Netherlands  
0031 (0)20 5669111

### Wetenschappelijk

AMC <br>  
Dept Medical Oncology  
A.M. Westermann  
Meibergdreef

## Deelname eisen

### Belangrijkste voorwaarden om deel te mogen nemen (Inclusiecriteria)

1. Histologically or cytologically proven breast adenocarcinoma;
2. Evaluable or measurable disease according to RECIST criteria;
3. Metastatic progressive breast cancer;
4. No more than 1 line of chemotherapy for metastatic disease;
5. Radiotherapy is allowed, no minimum time interval between the end of radiotherapy and study entry , however the irradiated lesion must not be the only lesion to evaluate response;
6. Performance status ECOG < 2;
7. Adequate liver function defined by:
  - A. Single abnormalities:
    - Total bilirubin < upper normal limit;
    - Transaminases < 3.5x upper normal limits;
    - Alkaline phosphatase < 6x upper normal limit.
  - B. Combined abnormalities:
    - If transaminase levels are between 1.5x and 3,5 x upper normal limits and Alkaline phosphatase is between 2.5x and 6x upper normal limits, starting dosage should be reduced with 25%;
    - NOTE : patients with ASAT/ALAT >3,5 x ULN associated with ALP>6x ULN are not eligible for study.
8. Written informed consent given;

9. Age >18 years.

- Compliance with follow up requirements

## **Belangrijkste redenen om niet deel te kunnen nemen (Exclusiecriteria)**

1. ECOG > 2;
2. Prior exposure to taxanes for metastatic disease;
3. Patient who received two or more lines of prior chemotherapy for metastatic disease;
4. Inadequate bone marrow function:
  - A. Neutrophils <  $1.5 \times 10^9/L$ ;
  - B. Platelets <  $100 \times 10^9/L$ .
5. Inadequate liver function defined by:
  - A. Total bilirubin > UNL;
6. Concurrent severe and/or co-morbid medical condition;
7. Concurrent treatment with other experimental drugs or clinical trials;
8. Definite contraindications for the use of corticosteroids;
9. Pregnant or lactating women;
10. Symptomatic peripheral neuropathy > NCI-CTC grade II;
11. Hormonal treatment (prior hormonal treatment allowed).

## **Onderzoeksopzet**

### **Opzet**

|                  |                       |
|------------------|-----------------------|
| Type:            | Interventie onderzoek |
| Onderzoeksmodel: | Parallel              |
| Toewijzing:      | Gerandomiseerd        |

|           |              |
|-----------|--------------|
| Blinding: | Dubbelblind  |
| Controle: | Geneesmiddel |

## Deelname

|                         |                       |
|-------------------------|-----------------------|
| Nederland               |                       |
| Status:                 | Werving gestopt       |
| (Verwachte) startdatum: | 18-07-2000            |
| Aantal proefpersonen:   | 150                   |
| Type:                   | Werkelijke startdatum |

## Ethische beoordeling

|                 |                  |
|-----------------|------------------|
| Positief advies |                  |
| Datum:          | 05-08-2009       |
| 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        | NL1834                                 |
| NTR-old        | NTR1944                                |
| Ander register | METC UMCG 2000/132 : METC AMC 2000/167 |
| ISRCTN         | ISRCTN wordt niet meer aangevraagd.    |

# Resultaten

## Samenvatting resultaten

N/A