

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: 13-10-2008 Laatste bijgewerkt: 18-08-2022

Compare the overall safety profile in both arms : Assess the impact of differences in toxicity profiles on the incidence of dose reduction or dose delay due to grade III-IV toxicities during treatment of patients with pre-treated metastatic breast...

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

Samenvatting

ID

NL-OMON23238

Bron

NTR

Verkorte titel

TAX 613

Aandoening

breast cancer, metastatic, docetaxel; weekly regimen; tolerability; dose reduction; dose delay; quality of life;

Ondersteuning

Primaire sponsor: Sanofi-Aventis

Overige ondersteuning: Sanofi-Aventis

Onderzoeksproduct en/of interventie

Uitkomstmaten

Primaire uitkomstmaten

Primary endpoints:

Compare the overall safety profile in both arms : Assess the impact of differences in toxicity profiles on the incidence of dose reduction or dose delay due to grade III-IV toxicities during treatment of patients with pre-treated metastatic breast cancer with Taxotere in a weekly or a 3 weekly schedule

Toelichting onderzoek

Doel van het onderzoek

Compare the overall safety profile in both arms : Assess the impact of differences in toxicity profiles on the incidence of dose reduction or dose delay due to grade III-IV toxicities during treatment of patients with pre-treated metastatic breast cancer with Taxotere in a weekly or a 3 weekly schedule

Onderzoeksopzet

Continious SAE monitoring

. The incidence of febrile neutropenia (% of patients) in the three-weekly schedule is estimated to be 15%, if it does not exceed 5% in the weekly schedule, this is considered clinically significant. Likewise, when estimating the percentage of patients treated every 3 weeks requiring dose reduction for any grade 3 or 4 toxicity at 25%, no more than 10% should require dose reduction in the weekly schedule.

Onderzoeksproduct en/of interventie

Docetaxel 100 mg/m² q 3 wks vs
docetaxel 35 mg/m² weekly x6 q 8 wks.

Contactpersonen

Publiek

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Wetenschappelijk

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Deelname eisen

Belangrijkste voorwaarden om deel te mogen nemen (Inclusiecriteria)

1. Histologically or cytologically proven breast adenocarcinoma
2. Measurable disease
3. Metastatic progressive breast cancer
4. Previous therapy: anthracycline containing adjuvant and/or first line therapy, unless clear contraindications for anthracycline treatments. 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:

Single abnormalities :

□ Total bilirubine < upper normal limits

□ Transaminases < 3.5x upper normal limits

□ Alkaline phosphatase < 6x upper normal limits

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 transaminases >3,5 x ULN associated with alkaline phosphatase >6x ULN are not eligible for study

8. Written informed consent given

9. Age >18 years

10. 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:

□ neutrophils < 1.5 x 10⁹/L

□ platelets <100 x 10⁹/L

5. Inadequate liver function
defined by:

□ 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 > NCIC-CTC grade II
11. Hormonal treatment (prior hormonal treatment allowed)

Onderzoeksopzet

Opzet

Type:	Interventie onderzoek
Onderzoeksmodel:	Parallel
Toewijzing:	Gerandomiseerd
Blinding:	Open / niet geblindeerd
Controle:	Geneesmiddel

Deelname

Nederland	
Status:	Werving gestopt
(Verwachte) startdatum:	01-02-2001
Aantal proefpersonen:	160
Type:	Werkelijke startdatum

Ethische beoordeling

Positief advies	
Datum:	13-10-2008
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	NL1445
NTR-old	NTR1506
Ander register	:
ISRCTN	ISRCTN wordt niet meer aangevraagd

Resultaten

Samenvatting resultaten

N/A