

# Introduction of a breast cancer care programme in ultra short stay (ambulatory/24 stay setting) in four early adopter centres: implementation and evaluation

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<b>Registration date</b> 20/02/2007	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan <input checked="" type="checkbox"/> Results
<b>Last Edited</b> 28/05/2015	<b>Condition category</b> Cancer	<input type="checkbox"/> Individual participant data

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

## Contact information

**Type(s)**  
Scientific

**Contact name**  
Prof M F Meyenfeldt

**Contact details**  
University Hospital Maastricht  
Departement of Surgery  
PO Box 5800  
Maastricht  
Netherlands  
6202 AZ  
+31 (0)43 387 7478  
mf.vonmeyenfeldt@ah.unimaas.nl

## Additional identifiers

**Protocol serial number**  
945-14-411

## Study information

**Scientific Title**

Introduction of a breast cancer care programme in ultra short stay (ambulatory/24 stay setting) in four early adopter centres: implementation and evaluation

**Acronym**

MADO

**Study objectives**

The aim of the knowledge transfer activities in this project is to inform relevant stakeholders about a set of interventions to support establishing a comprehensive care programme for breast cancer surgery in ultra short stay (the University Hospital Maastricht (UHM) breast cancer care programme).

There is no hypothesis in this implementation study, that is designed to record facilitating and inhibiting factors when an accepted and well functioning care programme is introduced in four early adopter hospitals.

**Ethics approval required**

Old ethics approval format

**Ethics approval(s)**

The study was approved by the medical ethical committees of the initiating hospital (University Hospital Maastricht on the 7th December 2005 [ref: MEC 05-108]) and the other four hospitals:

1. Laurentius Hospital (ref: 05/11 PT/SK 05/ 331) on the 6th December 2005
2. Orbis Medical Center (ref: 05.190/CS.EH) on the 28th October 2005
3. Leiden University Medical Center (ref: P05.111) on the 17th November 2005
4. St. Elisabeth Hospital (ref: 0536) on the 14th September 2005

**Study design**

Pre-post uncontrolled prospective trial

**Primary study design**

Interventional

**Study type(s)**

Treatment

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

Breast cancer

**Interventions**

A comprehensive care programme for breast cancer surgery in ultra short stay in four early adopter hospitals.

**Intervention Type**

Other

**Phase**

Not Specified

**Primary outcome(s)**

Percent patients in ultra short stay:

1. Percent patients treated according to protocol
2. Cost-effectiveness of the care programme and implementation programme

**Key secondary outcome(s)**

1. Patient satisfaction
2. Degree of involvement of home care nursing)

Process indicators:

1. Access time to out patient department
2. Time spent in the diagnostic process
3. Access time to the surgical procedure
4. Surgical quality of care (complications, number of re-operations)
5. Patient satisfaction

**Completion date**

01/12/2007

## Eligibility

**Key inclusion criteria**

Breast cancer patients of all ages undergoing all types of surgical interventions for breast cancer.

**Participant type(s)**

Patient

**Healthy volunteers allowed**

No

**Age group**

Not Specified

**Sex**

Not Specified

**Key exclusion criteria**

Contraindications are those related to the physiology of the patient, and therefore not age or any of the surgery types employed in the treatment of breast cancer.

**Date of first enrolment**

01/12/2004

**Date of final enrolment**

01/12/2007

## Locations

**Countries of recruitment**

Netherlands

**Study participating centre**  
**University Hospital Maastricht**  
Maastricht  
Netherlands  
6202 AZ

## Sponsor information

**Organisation**  
University Hospital Maastricht (The Netherlands)

**ROR**  
<https://ror.org/02d9ce178>

## Funder(s)

**Funder type**  
Research organisation

**Funder Name**  
Netherlands Organisation for Health Research and Development

**Alternative Name(s)**  
Netherlands Organisation for Health Research and Development

**Funding Body Type**  
Private sector organisation

**Funding Body Subtype**  
Other non-profit organizations

**Location**  
Netherlands

## Results and Publications

**Individual participant data (IPD) sharing plan**

**IPD sharing plan summary**

Not provided at time of registration

### Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
<a href="#">Results article</a>	results	27/05/2015		Yes	No
<a href="#">Protocol article</a>	protocol	02/07/2007		Yes	No