

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

Submission date 20/02/2007	Recruitment status No longer recruiting	☐ Prospectively registered ☒ Protocol
Registration date 20/02/2007	Overall study status Completed	☐ Statistical analysis plan ☒ Results
Last Edited 28/05/2015	Condition category Cancer	☐ Individual participant data

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
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

Primary study design

Interventional

Study design

Pre-post uncontrolled prospective trial

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?
Results article	results	27/05/2015		Yes	No
Protocol article	protocol	02/07/2007		Yes	No