

Clinical Trial Protocol

Iranian Registry of Clinical Trials

04 Aug 2026

Effects of husbands education on meting supportive care needs of breast cancer patients in Tabriz 2013: A clinical trial

Protocol summary

Summary

(1) Objectives: Effects of husband's education on meting supportive care needs of breast cancer patients. (2) Design: This study is a randomized clinical trial with two groups (intervention and control). Because of lack of similar studies, the sample size will be measure by pilot studies. The participants will collect with inclusion and exclusion criteria and assign randomly to experimental and control groups. (3) Setting and conduct: Three session educational intervention in 2 hours for 3 week with group discussion, question and answer will conduct in East Azerbaijan breast cancer supportive association. (4) Participants including major eligibility criteria: Partner's breast cancer will be introduced in patients training sessions who their wife have Inclusion and Exclusion criteria. (5) Intervention: These interventions designed for partners and it's about patients needs and based by the questions in scale. Three session educational intervention in 2 hours for 3 week will conduct. Before and one month after the last training session, the supportive care needs survey questionnaire (SCNS) will be completed by the all patients (intervention and control group). (6) Main outcome measures variables: Supportive care needs.

General information

Acronym

IRCT registration information

IRCT registration number: **IRCT2013012512264N1**

Registration date: **2013-08-04, 1392/05/13**

Registration timing: **retrospective**

Last update:

Update count: **0**

Registration date

2013-08-04, 1392/05/13

Registrant information

Name

Farahnaz Abdollahzadeh

Name of organization / entity

Tabriz University of Medical Sciences

Country

Iran (Islamic Republic of)

Phone

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Recruitment status

Recruitment complete

Funding source

Vice chancellor for research, Tabriz University of Medical Sciences (seyed kazem shakori)

Expected recruitment start date

2013-02-04, 1391/11/16

Expected recruitment end date

2013-04-18, 1392/01/29

Actual recruitment start date

empty

Actual recruitment end date

empty

Trial completion date

empty

Scientific title

Effects of husbands education on meting supportive care needs of breast cancer patients in Tabriz 2013: A clinical trial

Public title

Effects of husbands education on meting supportive care needs of breast cancer patients in Tabriz 2013: A clinical trial

Purpose

Supportive

Inclusion/Exclusion criteria

The inclusion criteria: Diagnosis of breast cancer;

Awareness of breast cancer; Have at least 18 years; Married and living with partner. Exclusion criteria: Don't completed the questionnaires at each stage of the study; Don't participate in training session; Separation or died partner during the study; Recurrence or metastasis during the study.

Age

From **13 years** old to **18 years** old

Gender

Female

Phase

2-3

Groups that have been masked

No information

Sample size

Target sample size:

Randomization (investigator's opinion)

Randomized

Randomization description

Blinding (investigator's opinion)

Not blinded

Blinding description

Placebo

Not used

Assignment

Parallel

Other design features

Secondary Ids

1

Registry name

Not

Secondary trial Id

Not

Registration date

empty

Ethics committees

1

Ethics committee

Name of ethics committee

Ethics committee in Tabriz University of Medical Sciences

Street address

Tabriz university of medical sciences; Golgasht Avenue.

City

Tabriz

Postal code

Approval date

2013-01-21, 1391/11/02

Ethics committee reference number

91192

Health conditions studied

1

Description of health condition studied

Breast cancer

ICD-10 code

Z55.8

ICD-10 code description

Other problems related to education and literacy

Primary outcomes

1

Description

Supportive Care Needs

Timepoint

Before and one month after intervention

Method of measurement

Supportive Care Needs Survey (SCNS)

Secondary outcomes

1

Description

Husband's breast cancer psychoeducation

Timepoint

before and one month after intervention

Method of measurement

Supportive care needs survey

Intervention groups

1

Description

Three sessions weekly educational intervention will be conducted in 2 hours, in the breast cancer supportive association. First session present by oncologist and one nurse and it's about physical needs that including pain, lack of energy, nausea, vomiting, sleeping well. second session present by psychologist and one nurse and it's about psychological needs e.g. anxiety and depression, distress, various concerns in aspects of cancer, fear of spread cancer in body, fear of death, sexual problems and emotional issues and factors effect on breast cancer. Third session it's about aspects of social, economic and this impact in during illness and discus accessing to health care and counseling with summary of information.

Category

Other

2

Description

In control group, their husband doesn't receive any interventions. But at the end of this study they will receive booklet about information .and breast cancer patient just filling the questionnaire.

Category

Other

Recruitment centers

1

Recruitment center

Name of recruitment center

Breast Cancer Supportive Association

Full name of responsible person

Mis.Vatandoost

Street address

Zargham Complex, Pastoor Avenue.

City

Tabriz

Sponsors / Funding sources

1

Sponsor

Name of organization / entity

Vice-Chancellor for Research Deputy in Tabriz
University of Medical Sciences

Full name of responsible person

Dr. Seyed Kazem Shakouri

Street address

Tabriz University of Medical Sciences, Golgasht
Avenue.

City

Tabriz

Grant name

Grant code / Reference number

Is the source of funding the same sponsor organization/entity?

Yes

Title of funding source

Vice-Chancellor for Research Deputy in Tabriz University
of Medical Sciences

Proportion provided by this source

100

Public or private sector

empty

Domestic or foreign origin

empty

Category of foreign source of funding

empty

Country of origin

Type of organization providing the funding

empty

Person responsible for general inquiries

Contact

Name of organization / entity

Tabriz University of Medical Sciences

Full name of responsible person

Narges Moradi

Position

Master of Nursing Student

Other areas of specialty/work

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Person responsible for scientific inquiries

Contact

Name of organization / entity

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Position

Master of Science in nursing

Other areas of specialty/work

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Sharing plan

Deidentified Individual Participant Data Set (IPD)

empty

Study Protocol

empty

Statistical Analysis Plan

empty
Informed Consent Form
empty
Clinical Study Report
empty

Analytic Code
empty
Data Dictionary
empty