

Clinical Trial Protocol

Iranian Registry of Clinical Trials

05 Aug 2026

Comparison of two method of training through Interactive Multimedia training CD and Booklet with face to face training on quality of life in patients undergoing Hysterectomy Hospitals affiliated to Shiraz

Protocol summary

Summary

After receiving permission from the University and preparing CDs and Booklets with same content, 72 eligible patients enrolled into the study and were divided into three groups. Demographic Questionnaire and the SF36 was completed one day before surgery by three groups. The control group received no intervention. On the same day the training booklet with face to face training and Educational CD Was presented to two groups of patients. After 6 weeks, the Quality of life of all three groups were measured by SF36 Questionnaire and Finally, the data were analyzed.

General information

Acronym

IRCT registration information

IRCT registration number: **IRCT2015032521314N2**

Registration date: **2015-09-04, 1394/06/13**

Registration timing: **retrospective**

Last update:

Update count: **0**

Registration date

2015-09-04, 1394/06/13

Registrant information

Name

Raheleh Pakyari

Name of organization / entity

Shiraz University of Medical Sciences

Country

Iran (Islamic Republic of)

Phone

+98 71 3221 2023

Email address

pakyari@sums.ac.ir

Recruitment status

Recruitment complete

Funding source

Shiraz University of Medical Sciences

Expected recruitment start date

2014-07-27, 1393/05/05

Expected recruitment end date

2014-11-26, 1393/09/05

Actual recruitment start date

empty

Actual recruitment end date

empty

Trial completion date

empty

Scientific title

Comparison of two method of training through Interactive Multimedia training CD and Booklet with face to face training on quality of life in patients undergoing Hysterectomy Hospitals affiliated to Shiraz

Public title

Comparison of two method Multimedia CDs and Booklets with face to face education on quality of life in patients with Hysterectomy

Purpose

Supportive

Inclusion/Exclusion criteria

Inclusion Criteria: Age older than 35 ;Be Married ;Her husband is monogamous; The surgery be only limited to Trans Abdominal Hysterectomy; The patients be literate; Patients have the facilities for the use of Educational CD; Patients be pre Menopausal The exclusion Criteria: Any Mental illness in the patients or their partners; Chronic diseases

Age

From **35 years** old

Gender

Female

Phase
N/A

Groups that have been masked
No information

Sample size
Target sample size: **72**

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

empty

Ethics committees

1

Ethics committee

Name of ethics committee
Ethics Committee of Shiraz University of Medical Sciences

Street address
Zand Blvd

City
Shiraz

Postal code
71345-1978

Approval date
2010-09-23, 1389/07/01

Ethics committee reference number
93-7090

Health conditions studied

1

Description of health condition studied
Relationship between the two methods of training through Interactive Multimedia training CD and Booklet learning with face to face education on the Quality of life in patients undergoing Hysterectomy

ICD-10 code

ICD-10 code description

Primary outcomes

1

Description
Quality of Life

Timepoint
A day before, 6 weeks after intervention

Method of measurement

SF36 Questionnaire

Secondary outcomes

empty

Intervention groups

1

Description
Face to face training with Booklet in control group

Category
Behavior

2

Description
Multi Media CD in case group

Category
Behavior

Recruitment centers

1

Recruitment center

Name of recruitment center
Zainabiyya Hospital Shiraz

Full name of responsible person
Pakyari rahele

Street address
Khatoon Square

City
Shiraz

Sponsors / Funding sources

1

Sponsor

Name of organization / entity
Vice chancellor for research, shiraz University of Medical Sciences

Full name of responsible person
Basir Hashemi

Street address
Zand street

City
Shiraz

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, shiraz 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***Postal code****Phone**

+98 71 3647 4254

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Fakhrozaman_naeemi@yahoo.com

Web page address**Person responsible for general inquiries****Contact****Name of organization / entity**

School of Nursing and Midwifery fateme zahra

Full name of responsible person

Naeemi Fakhralzman Hosseini

Position

PhD programs in distance education

Other areas of specialty/work**Street address**

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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*