

Clinical Trial Protocol

Iranian Registry of Clinical Trials

16 Sep 2026

Effect of colporrhaphy surgery on the urinary and sexual problems in women with pelvic prolapse

Protocol summary

Summary

We aimed to study the effect of colporrhaphy surgery on the urinary and sexual problems in women with pelvic prolapse. Study population: 70 women with pelvic prolapse referred to Besat hospital in Sanandaj, Iran. Inclusion criteria: married and having child, aged between 20-49 years. Exclusion criteria: divorced, history of pelvic surgery and breast disease, drug abused, chronic disease, sexual problems in husband, urinary tract and genital infections. Intervention: anterior and posterior colporrhaphy. Primary outcome: urinary and sexual problems.

General information

Acronym

IRCT registration information

IRCT registration number: **IRCT138809082788N1**
Registration date: **2009-09-21, 1388/06/30**
Registration timing: **retrospective**

Last update:

Update count: **0**

Registration date

2009-09-21, 1388/06/30

Registrant information

Name

Shole Shahgheibi

Name of organization / entity

Kurdistan University of Medical Sciences

Country

Iran (Islamic Republic of)

Phone

+98 87 1328 5910

Email address

shole.shahgheibi@muk.ac.ir

Recruitment status

Recruitment complete

Funding source

Kurdistan University of Medical Sciences

Expected recruitment start date

2009-09-21, 1388/06/30

Expected recruitment end date

2010-09-21, 1389/06/30

Actual recruitment start date

empty

Actual recruitment end date

empty

Trial completion date

empty

Scientific title

Effect of colporrhaphy surgery on the urinary and sexual problems in women with pelvic prolapse

Public title

Effect of colporrhaphy surgery on the urinary and sexual problems in women with pelvic prolapse

Purpose

Treatment

Inclusion/Exclusion criteria

Inclusion criteria: married and having child, aged between 20-49 years. Exclusion criteria: divorced, history of pelvic surgery and breast disease, drug abused, chronic disease, sexual problems in husband, urinary tract and genital infections.

Age

From **20 years** old to **49 years** old

Gender

Female

Phase

N/A

Groups that have been masked

No information

Sample size

Target sample size: **70**

Randomization (investigator's opinion)

N/A

Randomization description

Blinding (investigator's opinion)
Not blinded

Blinding description

Placebo
Not used

Assignment
Single

Other design features

Secondary Ids

empty

Ethics committees

1

Ethics committee

Name of ethics committee
Kurdistan University of Medical Sciences

Street address
Pasdaran street

City
Sanandaj

Postal code

Approval date
2009-03-18, 1387/12/28

Ethics committee reference number
12093

Health conditions studied

1

Description of health condition studied
sexual and urinary problem in pelvic organ prolaps

ICD-10 code
N81.6

ICD-10 code description
Rectocele

2

Description of health condition studied
sexual and urinary problem in pelvic organ prolaps

ICD-10 code
N81.1

ICD-10 code description
Cystocele

3

Description of health condition studied
sexual and urinary problem in pelvic organ prolaps

ICD-10 code
N39.3

ICD-10 code description
Stress incontinence

4

Description of health condition studied
sexual and urinary problem in pelvic organ prolaps

ICD-10 code
F52.0

ICD-10 code description
Lack or loss of sexual desire

Primary outcomes

1

Description
sexual and urinary problem

Timepoint
one day before surgery and 1-90-180 days after surgery

Method of measurement
physical exam and questionnaire

Secondary outcomes

empty

Intervention groups

1

Description
anterior and posterior colporrhaphy

Category
Treatment - Surgery

Recruitment centers

1

Recruitment center

Name of recruitment center
Besat hospital

Full name of responsible person

Street address

City
Sanandaj

Sponsors / Funding sources

1

Sponsor

Name of organization / entity
kurdistan University of Medical Sciences

Full name of responsible person
Dr A Heidary

Street address
Medical faculty, Pasdaran St.

City
Sanandaj

Grant name

Grant code / Reference number

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

Yes
Title of funding source
Kurdistan 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
Kurdistan University of Medical Sciences
Full name of responsible person
Sana Faizi
Position
Medical intern
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Person responsible for scientific inquiries

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Position
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Person responsible for updating data

Contact
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Full name of responsible person
Sana Faizi
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Email
Web page address

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