

Clinical Trial Protocol

Iranian Registry of Clinical Trials

30 Jun 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

Other areas of specialty/work

Street address

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Person responsible for scientific inquiries

Contact

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Full name of responsible person

Shole Shahgheibi

Position

Specilist in obstetric and gynecology

Other areas of specialty/work

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Person responsible for updating data

Contact

Name of organization / entity

Full name of responsible person

Sana Faizi

Position

Other areas of specialty/work

Street address

City

Postal code

Phone

Fax

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