

Clinical Trial Protocol

Iranian Registry of Clinical Trials

18 Sep 2026

Comparing the outcomes and side effects of adjuvant chemotherapy with and without ginger in ovarian cancer patients

Protocol summary

Summary

The goal of this single blind clinical trial study is comparison the outcome and complication of adjuvant chemotherapy based on platinum with and without ginger on 90 patients with epithelial ovarian cancer. Into two groups using ran list system. Group A as case and group B as control group each group divided into group 1,2,3 based on stage (1, 2,3,) we give carboplatin 5-6 AUC and paclitaxel 175/m² for each group for 6 cycles and 2 gr ginger/day (2 cap 1gr made by Tabriz university of medical sciences for group 1. We compile the CA125 and scan every 3 months after treatment as primary outcome and free of disease for one year and complications of treatment between two groups. Inclusion Criteria: women with ovarian cancer who had cytoreductive surgery; Wilting to participate in study Exclusion criteria: Sensitivity to ginger ; history of previous chemotherapy; history of gynecological cancer; using vit E or omega3; Intolerances to chemotherapy

General information

Acronym

IRCT registration information

IRCT registration number: **IRCT2014031510901N4**
Registration date: **2014-04-09, 1393/01/20**
Registration timing: **registered_while_recruiting**

Last update:

Update count: **0**

Registration date

2014-04-09, 1393/01/20

Registrant information

Name

Parvin Mostafa Gharebaghi

Name of organization / entity

Women's Reproductive Health Research Center,

Tabriz University of Medical Sciences

Country

Iran (Islamic Republic of)

Phone

+98 41 1553 9161

Email address

gharabagh.p@tbzmed.ac.ir

Recruitment status

Recruitment complete

Funding source

vice chancellor of research, Tabriz University of Medical Sciences

Expected recruitment start date

2014-04-05, 1393/01/16

Expected recruitment end date

2015-08-11, 1394/05/20

Actual recruitment start date

empty

Actual recruitment end date

empty

Trial completion date

empty

Scientific title

Comparing the outcomes and side effects of adjuvant chemotherapy with and without ginger in ovarian cancer patients

Public title

Comparing the outcomes and side effects of adjuvant chemotherapy with and without ginger in ovarian cancer patients

Purpose

Treatment

Inclusion/Exclusion criteria

Inclusion Criteria: women with ovarian cancer who had cytoreductive surgery; Wilting to participate in study
Exclusion criteria: Sensitivity to ginger ; history of previous chemotherapy; history of gynecological cancer; using vit E or omega3; Intolerances to chemotherapy

Age

No age limit

Gender

Female

Phase

3

Groups that have been masked

No information

Sample size

Target sample size: 90

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**

vice chancellor of research, Tabriz University of
Medical Sciences

Street address

Third Floor, Central Building of Number2, Golgasht
Street

City

Tabriz

Postal code

5138665793

Approval date

2013-12-02, 1392/09/11

Ethics committee reference number

5/4/7614

Health conditions studied**1****Description of health condition studied**

ovarian cancer

ICD-10 code

c56

ICD-10 code description

Malignant neoplasm of ovary

Primary outcomes**1****Description**

The results of the CT scan of the abdomen and pelvis

Timepoint

Intervals during treatment and after treatment every 3
months for one year

Method of measurement

CT scan of the abdomen and pelvis.

2**Description**

CA125 results in the groups receiving platinum and
paclitaxel

Timepoint

Intervals during treatment and after treatment every 3
months for one year

Method of measurement

Blood tests

3**Description**

Side effects

Timepoint

During treatment

Method of measurement

Questionnaire

Secondary outcomes

empty

Intervention groups**1****Description**

Control group: Karbo platinum dose Taksl Pakly 5-6 AUC
and dose of 175 mg per square meter for 6 cycles

Category

Treatment - Drugs

2**Description**

Groups: drug Karbv platinum dose 5-6 AUC and Pakly
Taksl dose of 175 mg per square meter and ginger
(ginger 1 g made at the that Faculty of Pharmacy, Tabriz)
at a dose of 2 g daily for 6 cycles administered every two
protocol is repeated every 21 days done.

Category

Treatment - Drugs

Recruitment centers**1****Recruitment center****Name of recruitment center**

Alzahra Hospital

Full name of responsible person

Dr.Parvin Mostafa Gharabaghi

Street address

Alzahra Hospital, bagh-shomal; Artesh Street South;

City

Tabriz

whrcenter@gmail.com; Gharabagh.p@tbzmed.ac.ir;

lahrodi59@yahoo.com

Web page address

Sponsors / Funding sources

1

Sponsor

Name of organization / entity

vice chancellor of research,Tabriz University of
Medical Sciences

Full name of responsible person

Dr.Mohammad Reza Rashidi

Street address

Third Floor, Central Building of Number2, Golgasht
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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 of research,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

Dr.Parvin Mostafa Gharabaghi

Position

Gynecologist, fellow of Women's Oncology / Associate
Professor Obstetrics Midwifer

Other areas of specialty/work

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Person responsible for scientific inquiries

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Name of organization / entity

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Web page address

Person responsible for updating data

Contact

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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