

Clinical Trial Protocol

Iranian Registry of Clinical Trials

18 Sep 2026

Risperidone versus olanzapine for treatment of patients with schizophrenia

Protocol summary

Yasuj University of medical sciences

Summary

This study done on 35 patients with schizophrenia refer to shahid Mofateh clinic that visit, interview, MSE and physical exam by psychiatrist. The age of patients are between 10 and 65 years old. the female patients are not pregnant. The PANSS done at the start of study. The CGI, SAS, interview, MSE and physical exam done by psychiatrist on 2nd and 3rd months of treatment. This study is triple blind: patient, psychiatry, pharmacist in drug store

Expected recruitment start date

2016-03-20, 1395/01/01

Expected recruitment end date

2016-09-22, 1395/07/01

Actual recruitment start date

empty

Actual recruitment end date

empty

Trial completion date

empty

General information

Acronym

IRCT registration information

IRCT registration number: **IRCT201709285147N3**

Registration date: **2017-10-03, 1396/07/11**

Registration timing: **retrospective**

Last update:

Update count: **0**

Registration date

2017-10-03, 1396/07/11

Registrant information

Name

Nazir Hashemi Mohammad Abad

Name of organization / entity

Yasuj University of Medical Sciences

Country

Iran (Islamic Republic of)

Phone

+98 74 1222 4696

Email address

n-hashemi@yums.ac.ir

Recruitment status

Recruitment complete

Funding source

Scientific title

Risperidone versus olanzapine for treatment of patients with schizophrenia

Public title

Risperidone versus olanzapine for treatment of patients with schizophrenia

Purpose

Treatment

Inclusion/Exclusion criteria

The patients with schizophrenia are based on history, MSE, physical exam and DSMIV criteria. PANSS done at the first day of study. Before the starts of study the patients do not have to receive any drug, no pregnant and full cooperation until end of study. The patients exclude if have no any of above condition, or the existence of any side effect.

Age

From **10 years** old to **65 years** old

Gender

Both

Phase

N/A

Groups that have been masked

No information

Sample size

Target sample size: **35**

Randomization (investigator's opinion)

Randomized
Randomization description
Blinding (investigator's opinion)
Triple blinded
Blinding description
Placebo
Not used
Assignment
Parallel
Other design features
Based on arrangement of entrance to psychiatry clinic:
first patient on risperidone, 2nd patient on olanzapine,
3rd patient on risperidone, 4th patient on olanzapine ...

Secondary Ids

1
Registry name
Iran
Secondary trial Id
IR.YUMS.REC.1392.31
Registration date
2013-07-24, 1392/05/02

Ethics committees

1
Ethics committee
Name of ethics committee
Medical ethics committee of Yasuj University of
Medical Sciences
Street address
Yasuj, Motahari BvL
City
Yasuj
Postal code
Approval date
2013-07-24, 1392/05/02
Ethics committee reference number
ir.yums.rec.1392.31

Health conditions studied

1
Description of health condition studied
schizophrenia
ICD-10 code
ICD-10 code description

Primary outcomes

1
Description
Interview- MSE-PANSS-CGI-SAS
Timepoint
Start day of study-1 month after start- 2 months after
start

Method of measurement
Interview based on DSMIV- MSE-PANSS-CGI-SAS

Secondary outcomes

1
Description
Interview-PANSS-CGI-SAS
Timepoint
start day-1 mont dayh after start day-2 month after start
Method of measurement
interview based on DSMIV-PANSS-CGI-SAS

Intervention groups

1
Description
The patients divide to 2groups 1- the patients on
Risperidone 4 mg t0 24 mg p.o. 2- patients on
Olanzapine 10 mg t0 45mg
Category
Treatment - Drugs

Recruitment centers

1
Recruitment center
Name of recruitment center
Yasuj University of medical sciences, Shahid Mofateh
Clinic
Full name of responsible person
Nazir Hashemi Mohammad Abad
Street address
Yasuj University of medical sciences, Shahid Mofateh
Clinic, Motahari Bulvard
City
Yasuj

Sponsors / Funding sources

1
Sponsor
Name of organization / entity
Vice chanseller of Yasuj University of medical
sciences
Full name of responsible person
investigator
Street address
Yasuj University of medical sciences
City
Yasuj
Grant name
Grant code / Reference number
**Is the source of funding the same sponsor
organization/entity?**
Yes
Title of funding source

Vice chancellor of Yasuj 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
Yasuj University of Medical Sciences
Full name of responsible person
Nazir Hashemi Mohammad Abad
Position
Associated Prof of psychiatry
Other areas of specialty/work
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Yasuj, Shahid Rajaiee Hospital
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Person responsible for scientific inquiries

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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