

Clinical Trial Protocol

Iranian Registry of Clinical Trials

16 Sep 2026

The impact of psycho nursing cunsaltant on internalized stigma and self efficacy of patient receive ECT hospitalized in Farshchian hospital ,Hamedan

Protocol summary

Summary

Determine the effect of psycho nursing counseling on internalized stigma and self-efficacy in patients receiving electroconvulsive therapy (ECT) hospitalized in Farshchian hospital in Hamadan. Objective: Determine the effect of psycho nursing counseling on internalized stigma and self-efficacy in patients receiving electroconvulsive therapy (ECT) Farshchian hospital in Hamedan Type of study: Quasi-experimental, before and after with control group. Design: The study sample is consisted of 114 patients receiving electroconvulsive. questioner of Demographic information, efficacy and internalized stigma in patients will be compeleted in the free hours and when do not require special procedures with the direct monitoring of researcher. Assigned into two intervention and control groups using random blocks. 4 sessions ,twice a week ,for 60 minutes (45 minute consultation, a 5-minute summary and a 10-minute Q & A) will be held by speeches, questions and answers and training package in one of the consultation rooms in psychiatric units. Inclusion criteria: The patient is a candidate therapeutic ECT. not having history of drug abuse. not being in the acute phase of psychosis. Exclusion criteria: If selected patients unwilling to continue to participate in the study. If the patient is in the acute phase of psychosis. Main outcome measures: self efficacy, internalized stigma, electro convulsion therapy

General information

Acronym

IRCT registration information

IRCT registration number: **IRCT2017041133378N1**

Registration date: **2017-05-23, 1396/03/02**

Registration timing: **registered_while_recruiting**

Last update:

Update count: **0**

Registration date

2017-05-23, 1396/03/02

Registrant information

Name

Efat Sadeghian

Name of organization / entity

Hamedan University of Medical Sciences

Country

Iran (Islamic Republic of)

Phone

+98 81 3838 0150

Email address

sadeghian_e@umsha.ac.ir

Recruitment status

Recruitment complete

Funding source

Hamedan University of Medical Sciences

Expected recruitment start date

2017-05-05, 1396/02/15

Expected recruitment end date

2017-08-06, 1396/05/15

Actual recruitment start date

empty

Actual recruitment end date

empty

Trial completion date

empty

Scientific title

The impact of psycho nursing cunsaltant on internalized stigma and self efficacy of patient receive ECT hospitalized in Farshchian hospital ,Hamedan

Public title

Psycho Nursing consaultant in mental disorders

Purpose

Supportive

Inclusion/Exclusion criteria

Main inclusion criteria: The patient is a candidate of ECT, being older than 18 years, not suffering from physical diseases that lead to cognitive impairment, does not have a physical disability, not having history of drug abuse, not being in the acute phase of psychosis, need to receive ECT is not on an emergency basis, be able to speak Persian. Main Exclusion criteria: If selected patients unwilling to continue to participate in the study, If the patient is in the acute phase of psychosis, Patients who discharge by doctor or personal satisfaction before study will be completed, Patients who have attempted suicide during the study will be excluded.

Age

No age limit

Gender

Both

Phase

2

Groups that have been masked

No information

Sample size

Target sample size: 114

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 University of Medical Science

Street address

Hamedan University of Medical Sciences, Shahid Fahmideh Street, Hamedan Hamedan

City

Hamedan

Postal code

Approval date

2017-04-13, 1396/01/24

Ethics committee reference number

IR.UMSHA.REC.1396.16

Health conditions studied

1

Description of health condition studied

Mental and Behavioural Disorders

ICD-10 code

F00, F01,

ICD-10 code description

Mental and Behavioural Disorder

Primary outcomes

1

Description

Stigma

Timepoint

Before, two week after start and two week after finish

Method of measurement

Internalized Stigma of Mental Illness Questionair

2

Description

Self Efficacy

Timepoint

Before, two week after start and two week after finish

Method of measurement

Self Efficacy SHERer Questionair

Secondary outcomes

empty

Intervention groups

1

Description

Four sessions of psycho nursing consultant face to face and individual

Category

Lifestyle

2

Description

Control group just receive routine cares

Category

N/A

Recruitment centers

1

Recruitment center

Name of recruitment center

Farshchian Educational and Medical Center

Full name of responsible person

Parisa Rostami

Street address

Mirzadeh Eshghi street

City

Sponsors / Funding sources

1

Sponsor

Name of organization / entity

Research and Technology Vice-Chancellor Hamedan
University of Medical Sciences

Full name of responsible person

Saeed Bashirian

Street address

Research and Technology Vice-Chancellor, Hamedan
University of Medical Sciences, Shahid Fahmideh
Street, Hamedan

City

Hamedan

Grant name

Grant code / Reference number

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

Yes

Title of funding source

Research and Technology Vice-Chancellor Hamedan
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

University of Medical Science

Full name of responsible person

Parisa Rostami

Position

Student of MS/Nurse

Other areas of specialty/work

Street address

Hamedan University of Medical Sciences, Shahid
Fahmideh Street, Hamedan

City

Hamedan

Postal code

Phone

+98 81 3833 1627

Fax

Email

ghasedak_pr@yahoo.com

Web page address

Person responsible for scientific inquiries

Contact

Name of organization / entity

University of Medical Science

Full name of responsible person

Efat Sadeghian

Position

PHD of Nursing

Other areas of specialty/work

Street address

Hamedan University of Medical Sciences, Shahid
Fahmideh Street, Hamedan

City

Hamedan

Postal code

Phone

+98 81 3838 0319

Fax

Email

sadeghianefat@gmail.com

Web page address

Person responsible for updating data

Contact

Name of organization / entity

University of Medical Science

Full name of responsible person

Parisa Rostami

Position

Student of MS

Other areas of specialty/work

Street address

Hamedan University of Medical Sciences, Shahid
Fahmideh Street, Hamedan

City

Hamedan

Postal code

6516775474

Phone

+98 81 3833 1627

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