Clinical Trial Protocol
Iranian Registry of Clinical Trials

08 Nov 2026

The Effects Of Acupoints Massage On Pain In Patients With Minor Trauma Admitted To Ashayer Hospital Khorramabad In 2014

Protocol summary

Summary
In this study, The patients with minor trauma admitted to Ashayer Hospital Khorrammabad, Patients who are eligible to enter the study,Randomly into two groups of real points (n = 80) and sham points (n = 80) will be divided.first, the questionnaire of Visual pain scale prior to the intervention groups will be completed. In acupressure points SP6, LI4 and Yin Tang will be massage under 3 minutes. Also Massage of sham points will be performed in the interval of 1.5 to 2 cm of the main points and with the same time and techniques as it used in real points group. The work will be completed for both visual pain scale.

General information

Acronym
IRCT registration information
IRCT registration number: **IRCT2014012513568N3**
Registration date: **2014-04-01, 1393/01/12**
Registration timing: **registered_while_recruiting**

Last update:
Update count: **0**
Registration date
2014-04-01, 1393/01/12

Registrant information
Name
Rostam Jalali
Name of organization / entity
Country
Iran (Islamic Republic of)
Phone
+98 83 3724 6613
Email address
rjalali@kums.ac.ir

Recruitment status
Recruitment complete
Funding source
Kermanshah University of Medical Sciences

Expected recruitment start date
2014-02-20, 1392/12/01
Expected recruitment end date
2014-05-22, 1393/03/01
Actual recruitment start date
empty
Actual recruitment end date
empty
Trial completion date
empty

Scientific title
The Effects Of Acupoints Massage On Pain In Patients With Minor Trauma Admitted To Ashayer Hospital Khorramabad In 2014

Public title
The effect of Acupressure on Pain
Purpose
Supportive
Inclusion/Exclusion criteria
Inclusion criteria: people had between 18- 50 years old, to complete written consent in order to participate in the study. Exclusion criteria: having psychiatric and neurologic disorders, The use of analgesics, having history of chronic pain experience chronic pain, Having a skin disease, VAS scores of 8 or higher, Exacerbation of pain for any reason, Having trauma near to the selected acupressure points, Patients who have dissatisfaction the enforcement procedure.
Age
From **18 years** old to **50 years** old
Gender
Both

Phase
N/A
Groups that have been masked

No information

Sample size
Target sample size: **160**

Randomization (investigator's opinion)
Randomized

Randomization description

Blinding (investigator's opinion)
Single blinded

Blinding description

Placebo
Used

Assignment
Parallel

Other design features

Secondary Ids

empty

Ethics committees

1

Ethics committee

Name of ethics committee
Kermanshah University of Medical Science

Street address
Shahid Beheshti Blvd

City
kermanshah

Postal code

Approval date
2014-02-04, 1392/11/15

Ethics committee reference number
7/420/49403/پ

Health conditions studied

1

Description of health condition studied
pain

ICD-10 code
R52.0

ICD-10 code description
Acute pain

Primary outcomes

1

Description
pain

Timepoint
Before and after intervention.

Method of measurement
Visual Analog Scale(VAS)

Secondary outcomes

empty

Intervention groups

1

Description
In the real points group, massage will be done by Using finger pressure and at least 3 kg for 9 minutes (3 minutes per point).

Category
N/A

2

Description
Also In False points group, it will be done in the interval of 5/1 -2 cm of real points uses finger at least 3 kg for 9 minutes (3 minutes per point).

Category
N/A

Recruitment centers

1

Recruitment center

Name of recruitment center
shohadaye Ashayer Hospital Khorramabad

Full name of responsible person
amin talebi

Street address
velayat Street- shafi pour

City
khorammabad

Sponsors / Funding sources

1

Sponsor

Name of organization / entity
Kermanshah University of Medical Sciences

Full name of responsible person
Dr farid najafi

Street address
Vice Research and Technology Affair, No 2 Building, Shahid Beheshti Blvd,

City
Kermanshah

Grant name

Grant code / Reference number

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

Title of funding source
Kermanshah 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
Kermanshah University of Medical Sciences

Full name of responsible person
amin talebi

Position
student of m.sc of nursing critical care

Other areas of specialty/work

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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