

Efficacy of the epidural blood patch for the treatment of post lumbar puncture headache

Submission date 28/04/2005	Recruitment status No longer recruiting	<input type="checkbox"/> Prospectively registered <input checked="" type="checkbox"/> Protocol
Registration date 18/05/2005	Overall study status Completed	<input type="checkbox"/> Statistical analysis plan <input checked="" type="checkbox"/> Results
Last Edited 27/10/2022	Condition category Surgery	<input type="checkbox"/> Individual participant data

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

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Additional identifiers

Study information

Scientific Title
Efficacy of the epidural blood patch for the treatment of post lumbar puncture headache

Acronym
BLOPP

Study objectives

The purpose of the study is to assess the effect of an epidural blood on postpunkcional headache after a diagnostic lumbar puncture (the formal hypothesis would be that there is no effect on postpunkcional headache).

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration

Primary study design

Interventional

Study design

Randomised controlled trial

Study type(s)

Treatment

Health condition(s) or problem(s) studied

Post Lumbar Puncture Headache

Interventions

Blood patch versus conservative treatment

Intervention Type

Procedure/Surgery

Phase

Not Specified

Primary outcome(s)

Presence of postpunkcional headache at 24 hours after inclusion in the study

Key secondary outcome(s)

1. Presence of postpunkcional headache at 7 days
2. The number of days until headache subsides

Completion date

31/12/2005

Eligibility**Key inclusion criteria**

Patients with postpunkcional headache after a diagnostic lumbar puncture

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Not Specified

Sex

Not Specified

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/01/2002

Date of final enrolment

31/12/2005

Locations

Countries of recruitment

Netherlands

Study participating centre

Erasmus Medical Centre

Rotterdam

Netherlands

3000 DR

Sponsor information

Organisation

Netherlands Headache Society (Nederlandse Hoofdpijn Vereniging) (The Netherlands)

ROR

<https://ror.org/044s3bf07>

Funder(s)

Funder type

Research organisation

Funder Name

Results and Publications

Individual participant data (IPD) sharing plan

Not provided at time of registration

IPD sharing plan summary

Not provided at time of registration

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Results article		01/05/2008		Yes	No
Protocol article		05/07/2005		Yes	No