

Clinical Trial Protocol

Iranian Registry of Clinical Trials

08 Jul 2026

Outcome and prognostic factors for traumatic endophthalmitis over a 5-year period

Protocol summary

Summary

The study presents the experience of the Ophthalmology Department from Cluj-Napoca (Romania) in treating posttraumatic endophthalmitis, expressed by the recovery of the visual acuity

General information

Acronym

IRCT registration information

IRCT registration number: **IRCT2014082918966N1**
Registration date: **2014-09-05, 1393/06/14**
Registration timing: **retrospective**

Last update:

Update count: **0**

Registration date

2014-09-05, 1393/06/14

Registrant information

Name

Simona Delia Nicoara

Name of organization / entity

Iuliu Hatieganu University of Medicine

Country

Romania

Phone

0040264597256

Email address

stalu@umfcluj.ro

Recruitment status

Recruitment complete

Funding source

We received no monetary or material support for the study

Expected recruitment start date

2009-01-01, 1387/10/12

Expected recruitment end date

2013-12-31, 1392/10/10

Actual recruitment start date

empty

Actual recruitment end date

empty

Trial completion date

empty

Scientific title

Outcome and prognostic factors for traumatic endophthalmitis over a 5-year period

Public title

Visual recovery after the intraocular infections following eye trauma

Purpose

Treatment

Inclusion/Exclusion criteria

Inclusion criteria: all the consecutive cases with the clinical diagnosis of traumatic endophthalmitis
Exclusion criteria: none

Age

No age limit

Gender

Both

Phase

N/A

Groups that have been masked

No information

Sample size

Target sample size: **14**

Randomization (investigator's opinion)

N/A

Randomization description

Blinding (investigator's opinion)

Not blinded

Blinding description

Placebo

Not used

Assignment

Single

Other design features

Secondary Ids

empty

Ethics committees

1

Ethics committee

Name of ethics committee

Ethics Committee of the "Iuliu Hatieganu" University
of Medicine and Pharmacy

Street address

8, V. Babes str.

City

Cluj-Napoca

Postal code

Approval date

2014-02-20, 1392/12/01

Ethics committee reference number

19

Health conditions studied

1

Description of health condition studied

Posttraumatic endophthalmitis

ICD-10 code

H.44.0

ICD-10 code description

Primary outcomes

1

Description

Visual acuity

Timepoint

Six months after treatment

Method of measurement

Measurement of the visual acuity

Secondary outcomes

1

Description

Anatomical integrity of the eye

Timepoint

One month after treatment

Method of measurement

Slit lamp examination of the eye

Intervention groups

1

Description

Intervention consisted in parts plana vitrectomy (removal of the vitreous body) completed with the intraocular injection of antibiotics (vancomycin 1 mg/0.01 ml and ceftazidim 2.2 mg/0.01 ml) and steroids (dexamethasone 0.4 mg/0.1 ml)

Category

Treatment - Surgery

Recruitment centers

1

Recruitment center

Name of recruitment center

Department of Ophthalmology,

Full name of responsible person

Neagoe Ioana

Street address

8, V. Babes str.

City

Cluj-Napoca

Sponsors / Funding sources

1

Sponsor

Name of organization / entity

Nicoara Simona Delia

Full name of responsible person

Cristian Cristina

Street address

8, V. Babes str.

City

Cluj-Napoca

Grant name

Grant code / Reference number

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

Yes

Title of funding source

Nicoara Simona Delia

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

Full name of responsible person

Nicoara Simona Delia

Position

Assoc. Prof

Other areas of specialty/work

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Person responsible for scientific inquiries

Contact

Name of organization / entity

Full name of responsible person

Irimescu Iulian

Position

MD

Other areas of specialty/work

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Person responsible for updating data

Contact

Name of organization / entity

Full name of responsible person

Cristian Cristina

Position

MD

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