Does a preoperative subconjunctival injection of Dexamethason reduce the incidence of proliferative vitreoretinopathy in patients with ablatio retinae?

No registrations found.

Ethical review	Positive opinion
Status	Recruitment stopped
Health condition type	-
Study type	Interventional

Summary

ID

NL-OMON21185

Source NTR

Brief title N/A

Intervention

Outcome measures

Primary outcome

Incidence of proliferative vitreoretinopathy.

Secondary outcome

N/A

Study description

Background summary

N/A

Study objective

A preoperative subconjunctival injection of Dexamethason reduces the incidence of proliferative vitreoretinopathy in patients with ablatio retinae.

Study design

N/A

Intervention

Preoperative and postoperative subconjunctival injection of Dexamethasone (10 mg) or placebo.

Contacts

Public

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Eligibility criteria

Inclusion criteria

- 1. Primary rhegmatogenous retinal detachment;
- 2. No previous ablatio surgery.

Exclusion criteria

- 1. Diabetes mellitus;
- 2. Systemic steroids;
- 3. Steroid eye drops;
- 4. Steroid glaucoma responder.

Study design

Design

Study type:	Interventional
Intervention model:	Parallel
Allocation:	Randomized controlled trial
Masking:	Double blinded (masking used)
Control:	Placebo

Recruitment

NL	
Recruitment status:	Recruitment stopped
Start date (anticipated):	01-11-2002
Enrollment:	40
Туре:	Actual

Ethics review

Positive opinion

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Date:	
Application type:	

Study registrations

Followed up by the following (possibly more current) registration

No registrations found.

Other (possibly less up-to-date) registrations in this register

No registrations found.

In other registers

Register	ID
NTR-new	NL159
NTR-old	NTR194
Other	: OZR-2001-09
ISRCTN	ISRCTN31308983

Study results

Summary results

Bali E, Feron EJ, Peperkamp E, Veckeneer M, Mulder PG, van

Meurs JC. The effect of a preoperative subconjuntival injection of

dexamethasone on blood-retinal barrier breakdown following scleral

buckling retinal detachment surgery: a prospective randomized placebocontrolled double blind clinical trial. Graefes Arch Clin Exp Ophthalmol.

2010; 248(7): 957-62. PMID: 20182883