

Avastin versus Triamcinolone for Diabetic Macular Edema at the time of Cataract Surgery

ACTRN12611000888965

Status	RECRUITING
Phase	Phase 2
Sponsor	Royal Victorian Eye and Ear Hospital
Enrollment	100 participants

Plain Language Summary

This study is comparing two injections — bevacizumab (Avastin) and triamcinolone (Triesence) — given at the time of cataract surgery in people with diabetic macular edema (swelling at the center of the retina caused by diabetes). Both medications help reduce swelling and protect vision. Researchers want to find out which one works better and lasts longer after the cataract operation.

You may be eligible if:

- You are 19 years or older
- You have diabetes and have significant macular swelling or microaneurysms near the center of your vision
- You need cataract surgery in the affected eye

You may NOT be eligible if:

- You have glaucoma with vision field loss or poorly controlled eye pressure
- Your eye pressure rose above 35 mmHg after previous steroid treatment
- You have significant lack of blood supply to the macula
- Your vision in the other eye is very poor (worse than 6/60)
- You are allergic to either study medication
- You are a woman of childbearing potential not using contraception, or you are breastfeeding
- You have had an intravitreal injection of triamcinolone within 10 weeks or Avastin within 3 weeks

Talk to your doctor about whether this trial might be right for you.

Key Eligibility Criteria

Inclusion (2)

- Clinically significant macular oedema involving the fovea of the study eye at baseline OR which has occurred within 24 months of study entry OR microaneurysms within the foveal avascular zone which are not amenable to treatment with laser
- Cataract in the study eye which requires extraction in the opinion of the investigator

Exclusion (11)

- Glaucoma with visual field defects or uncontrolled glaucoma
- Past history of intraocular pressure rise >35mmHg following steroid treatment
- Significant macular ischemia
- Visual acuity of <6/60 in the fellow eye
- Known allergies to the study medications

... and 6 more (see full listing online)

Locations (1 total)

<http://www.australiaanzctr.org.au/Trial/Registration/TrialReview.aspx?ACTRN=ACTRN12611000888965>

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