

Effectiveness of PKP vs DSAEK in Terms of 2-year Postoperative Visual Acuity in Advanced BPK

NCT06818747

Status	RECRUITING
Phase	Not Applicable
Sponsor	Centre Hospitalier Régional Metz-Thionville
Enrollment	334 participants

Key Eligibility Criteria

Inclusion (8)

- The patient:
 - Is e 50 years old.
 - Has advanced PBK, with a best corrected visual acuity that lies between being able to see a hand move (i.e. 2 logMAR, included) and 2/10 excluded (i.e. 0.7 logMAR, excluded) and a central corneal thickness that exceeds 600 μ m.
 - Is indicated for a corneal transplant.
 - Is pseudophakic.
- ... and 3 more (see full listing online)

Exclusion (8)

- The patient:
 - Has a history of corneal transplant on either eye (i.e. the study surgery will be the first corneal transplant for the patient).
 - Has an anterior chamber lens implant or is aphakic.
 - Has an ocular comorbidity that will impact visual acuity recovery: exudative or advanced atrophic AMD, advanced diabetic retinopathy (macular edema), advanced glaucoma (damage to the central visual field), important sequelae of central venous thrombosis of the retina or retinal detachment, previous amblyopia.
 - Has a contraindication to general anesthesia.
- ... and 3 more (see full listing online)

Locations (11 total)

CHU Besançon - Hôpital Jean Minjot, Besançon, France
CHU Bordeaux - Hopital Pellegrin, Bordeaux, France
CHU Brest - Hopital Morvan, Brest, France
... and 8 more locations