European Association for Vision and Eye Research

e3166 - Anatomical an functional results with the new yellow IOL SN60AT : first results

Additional information
Special Interest Symposium
Session information

This abstract has been assigned to session The yellow IOL.

This session will take place on Saturday 11 October 2003 from 09:00 till 10:30 in room Hall 6.

Authors
Author 1 SANTIAGO P-Y
Clinic Sourdille (Nantes)
Author 2 ZANLONGHI X
Clinic Sourdille (Nantes)
Author 3 STORK L
Clinic Sourdille (Nantes)
Author 4 GARNIER B
Clinic Sourdille (Nantes)

Abstract

Purpose To studied anatomical result and functional results with the yellow IOL after uneventfull cataract surgery.
We prospectively included patient for cataract surgery and yellow IOL implantation. All patients had no other pathology except standard cataract. Pre and postoperative evaluation included anatomical evaluation, visual acuity under normal condition, lox contrast visual acuity, contrast sensitivity, glare test, color vision evaluation. we added quality vision questionnaire. Evaluation was programmed at 2 months and 6 months postoperatively.

Methods

Results
First result showed very good postoperative visual acuity, normal contrast sensitivity test and color vision evaluation.

Conclusions
Yellow IOL implantation is safe for patient. Functional evaluation gave good results. Anatomical evaluation need longer follow-up evaluation.

Terms of use - Privacy policy

EVER Office - European Association for Vision and Eye Research
Kapucijnenvoer 33, B-3000 Leuven, Belgium
ever@ever.be • tel +32 16 233 849 • fax +32 16 234 097