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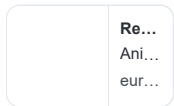
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POSTER VILLAGE

Implantation of implantable phakic contact le (IPCL) for the correction of moderate-to-high myopia

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Session Details

Session Title: Phakic IOLs

Venue:

First Author: S.Taneri GERMANY

Co Author(s): C. Hansson S. Kiebler A. Rost T. Schultz M. Elling B. Dick

Abstract Details

Purpose:

The treatment range of phakic intraocular lenses (pIOLs) has recently been extended with launching of Implantable Phakic Contact Lens (IPCL, Care Group, location, India). We report outcomes of spherical and toric IPCL implantation in moderate to highly myopic eyes.

Setting:

Center for Refractive Surgery, Eye Department at St. Francis Hospital, Münster, Germany

Methods:

Observational consecutive case series. Inclusion criteria: myopic and myopic astigmatic eye implantation of of spherical or toric IPCL for full correction where high ametropia or corne conditions have excluded a laser-based refractive procedure.

Results:

Thirty eyes were included (16 eyes receiving a toric IPCL). At 3 months, mean spherical equ refraction was +0.04+/-0.33D (range: -0.29 to +0.36D) and mean cylinder -0.33+/-0.23D (rar -0.75D). Mean uncorrected distance visual acuity (UDVA) was 1.13 (decimal scale). Mean ef index was 1.13 (mean postoperative UDVA/mean preoperative corrected distance visual at (CDVA)). Mean safety index was 1.22 (mean postoperative CDVA/mean preoperative CDVA), eyes postoperative UDVA was same or better than preoperative CDVA. Astigmatism was le equal to 0.5D in 93% and less than or equal to 1D in 100% of eyes, respectively.

Conclusions:

We found excellent visual and refractive outcomes after implantation of IPCL for the corre high and moderate myopia with or without astigmatism. IPCL may be suitable for myopic laser-based refractive procedures are not an option. However, longer follow-up is warrant determine stability of results.

Financial Disclosure:

... receives consulting fees, retainer, or contract payments from a company producing, dev supplying the product or procedure presented

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