

Vitreo-retinal Surgery in Patients with Osteo-Odonto-Keratoprosthesis (OOKP)

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SYNOPSIS

A novel technique using a specially designed lens to perform vitreo-retinal surgery in patients with the Strampelli type of OOKP is described. With this optical system we can perfectly visualize and approach the different vitreo-retinal pathologies of the posterior pole, and of the retinal periphery as well. Vitrectomy in these cases allows us also to implant glaucoma drainage valves into pars plana such that we can efficiently treat and monitor one of the gravest complications of OOKP: glaucoma.