MICROPULSE YELLOW LASER TRABECULOPLASTY

Satar Baghrizabehi

1Murska Sobota, ophth.dep.Rakican, M.sobota, Slovenia

Purpose: To evaluate the efficacy of 180° micropulse yellow laser trabeculoplasty (MYLT) in patients with primary open angle glaucoma (POAG) and evaluation of postoperative eventually complications and outcomes.

Results: There were no intra- or postoperative complications caused by MYLT. Postoperative inflammatory reaction, cells and flare, was scanty. Patient was treated with a minimum follow-up time of 6 months. Treatment had Successful outcome more than 20% decrease of intraocular pressure (IOP),

Conclusions: Our results suggest that 180° MyLT may be a safe and effective treatment in patients with open-angle glaucoma (POAG). Patient was treated with a minimum follow-up time of 6 months. Treatment had Successful outcome more than 20% decrease of intraocular pressure (IOP),