

Table 8: Operative Technique (Ahmed Glaucoma Valve versus Baerveldt Glaucoma Implant)

	AGV N=146 ^a	BGI N=130 ^a
Visco-elastic left in AC	82 (56%)	17 (13%)
Patch graft:		
None	60 (41%)	51 (39%)
Cornea	54 (37%)	51 (39%)
Pericardium	31 (21%)	27 (21%)
Donor sclera	1 (1%)	1 (1%)
Intraocular injection during or within 24 hours before surgery		
Triamcinolone	0	0
Anti-angiogenic	3 (2%)	0
Intraoperative medications		
Subconjunctival antibiotic	107 (73%)	98 (75%)
Subconjunctival steroid	107 (73%)	98 (75%)
Cycloplegic	44 (30%)	37 (27%)
Antibiotic-steroid Ointment	79 (54%)	67 (52%)
Antibiotic-steroid drop	12 (8%)	13 (10%)
Other	10 (7%) ^b	7 (5%) ^c

^aThree patients randomized to Baerveldt received Ahmed implants (protocol violations);; ^b2 intercameral steroid injection, 1 miotic drop, 4 steroid drop, 2 subconjunctival anesthetic, 1 topical antibiotic, ^c2 antibiotic drop, 3 intercameral steroid injection, 1 steroid drop, 1 topical antibiotic.

AGV = Ahmed Glaucoma Valve; BGI = Baerveldt Glaucoma Implant; AC = Anterior chamber