

Table 1. Patients demographic data

Item	No.	No.	total
Sex	23 males	17 females	40 eyes
laterality	19 bilateral disease	5 unilateral	24 child
Eye	20 OD	20 OS	40 eyes
	Mean±SD	Range	
Mean age	7.35±10.89 months	2–48 months	
mean preoperative IOP	24.25 ± 8.67 mmHg	14–40 mmHg	

Table 2 : Intraoperative complications

Complication	No. of eyes	Percentage
Premature entrance of the anterior chamber	2 eyes	5%
Hyphema	3 eyes	7.5%
Vitreous pocket herniation	one eye.	2.5%

Table 3 : Mean IOP difference between follow up periods

Period of follow up	IOP	P- value
1week-1month	0.85 - 6.5mmHg	0.00*
1month-3months	6.5 - 7.25mmHg	0.135
3months-6months	7.25 - 7.15mmHg	0.779
6months-1year	7.15- 6.23	0.646

*statistically significant

Table 4 : Postoperative complications

Complication	No. of eyes	Percentage
Shallow anterior chamber	5 eyes	10 %
Immunological reaction	2 children	8.3 %
Thin avascular cystic bleb	8 eyes	20 %
Cataract formation	2 eyes	5%