

Supplementary Table 1. Suture-related complications and details of cost for suture removal in the sutured group.

		Sutured group
		(n = 28 eyes)
Suture-related complications, n		
Loose suture only	5	(14.71%)
Loose suture with mucus infiltration	3	(8.82%)
Inflammatory response with vascularization	0	
Suture removal, n		
Total sutures removed	22	(64.71%)
Sutures removed along with the surgery of the second eye	16	(72.73%)
Sutures removed repeat general anesthesia	6	(27.27%)
Expenditures for suture removal, US\$		Median (Range: Min, Max)
Total cost of preoperative examinations		163.03 (153.58, 196.45)
Total cost of hospitalization		482.84 (462.78, 662.87)
Medication costs		72.25 (53.76, 119.44)
Surgical costs		18.89 (16.71, 37.78)
Anesthesia costs		168.11 (165.64, 168.11)

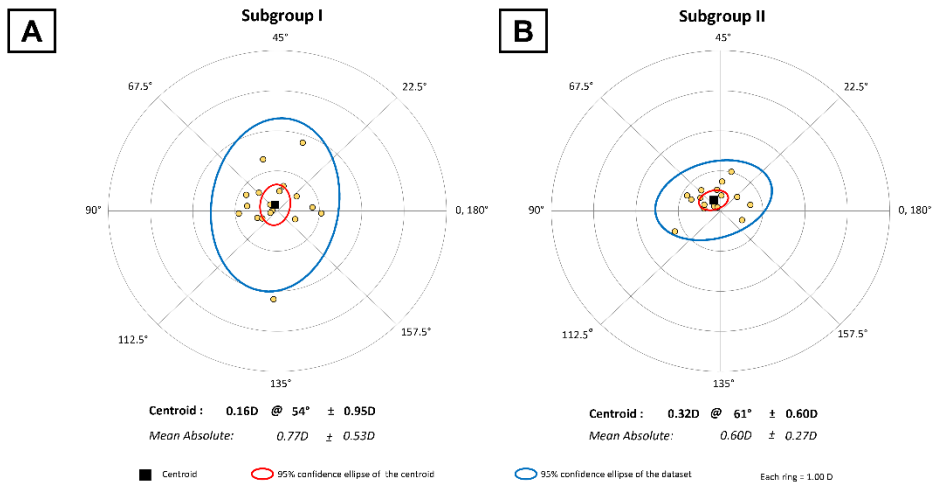
Supplementary Figure 1. Double angle plots of the individual surgically induced astigmatism in two subgroups between sutureless and sutured groups.

(A&B) Subgroup I and Subgroup II in the sutureless group.

(C&D) Subgroup I and Subgroup II in the sutured group.

Supplementary Figure 1

Sutureless group



Sutured group

