

TABLE 1. Clinical data of patients with age-related distance esotropia and high myopia

Pt.	Age (yrs)	Sex	Axial length (mm)		Pattern of deviation at distance (pds)			Deviation at near (pds)	Duration of diplopia (yrs)
			Right	Left	Right gaze	Primary gaze	Left gaze	Primary gaze	
1	66	M	29.4	29.4	30ET	25ET	30ET	10E'	4
2	51	F	27.6	27.7	18ET	16ET	14ET	8E(T)'	Not mentioned
					LHypo 5	LHypo 4	LHypo 12	LHypo' 3	
3	68	F	31.0	30.7	12ET	10ET	12ET	4E(T)'	2–3
					RHypo T 3	RHypo T 5	RHypo T 6	RHypo' 4	
4	54	F	26.7	26.5	10ET	4E(T)	6ET	Ortho'	2–3
5	69	M	27.1	27.6	20ET	16ET	16ET	7E(T)'	2
6	64	M	28.8	29.0	35ET	20ET	25ET	8E(T)'	10
					LHypo T 11	LHypo T 4	LHypo T 3		

yrs: years old, *D*: diopters, *pds*: prism diopters, *LHypo*: left hypophoria, *LHypo*: *T* left hypotropia, *Pt*: patients, *RHypo*: right hypophoria, *RHypo T*: right hypotropia

TABLE 2. Rectus muscle pulley position relative to the center of the globe

Group	Rectus muscle pulley position, mean (SD), mm							
	Medial		Superior		Lateral		Inferior	
	Lateral	Superior	Lateral	Superior	Lateral	Superior	Lateral	Superior
ARDE	-12.9 (0.9)	-3.0 (1.2)	-2.2 (0.7)	10.4 (0.9)	9.7 (0.9)	-4.0 (2.1)	-4.7 (1.0)	-13.1 (1.4)
Control [14]	-13.7 (0.7)	-1.7 (0.7)	-1.6 (1.0)	10.2 (0.5)	9.7 (0.7)	-2.6 (1.0)	-4.9 (0.9)	-12.8 (1.0)
P-value*	0.11	0.002	0.07	0.41	0.85	0.05	0.42	0.46

*: Welch's *t* test*SD*: standard deviation, *ARDE*: subjects with age-related distance esotropia and high myopia