

**Supplementary Table S1.** Global RNFL Thickness by Different Age in Myopia, Emmetropia and Hyperopia Groups.

Age Group, yrs	Myopia		Emmetropia		Hyperopia	
	Mean	SD	Mean	SD	Mean	SD
6	100.56	0.67	105.12	0.48	107.92	0.32
7	102.24	0.47	105.91	0.46	108.43	0.32
8	103.58	0.41	106.66	0.44	109.37	0.41
<b>Overall <i>p</i> Values</b>	0.001		0.028		0.023	

Mean and SD was calculated with both eye data. SD = Standard Deviation; Significant was set at 0.05. *p* values were generated by generalized estimating equation models with sex, AL, BMI, IOP, CCT and BP and baseline SE adjustment for SE comparisons.