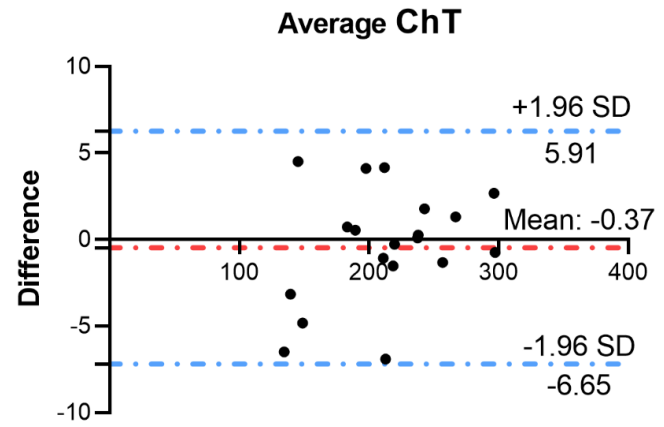


**Table S1.** Logistic Regression Analysis of Associated Factors With the Decrease of Average ChT

Variables	Univariate			Multivariate		
	OR	95%CI	P value	OR	95%CI	P value
Gender, male vs female	1.061	0.724 to 1.555	0.762	0.691	0.443 to 1.078	0.104
Age, per 1 y increase	1.114	1.014 to 1.223	0.024	1.127	1.017 to 1.249	0.022
Baseline average ChT, per 1 $\mu\text{m}$	0.994	0.991 to 0.998	0.001	1.001	0.997 to 1.006	0.488
Baseline PPA area, per 0.01 $\text{mm}^2$	1.062	1.043 to 1.080	< 0.001	1.063	1.042 to 1.084	< 0.001
Change in AL, per 0.01 mm	1.051	1.032 to 1.070	< 0.001	1.045	1.025 to 1.066	< 0.001

AL = axial length; ChT = choroidal thickness; CI = confidence interval; OR = odds ratio; PPA = parapapillary atrophy.

**Figure S1.** Bland-Altman plot illustrating the reproducibility of the average choroidal thickness (ChT) measured twice by one technician.



**Figure S2.** A map showing the choroidal thickness (ChT) in an 18-year-old man (right eye) obtained by swept-source optical coherence tomography in 2016 (**A**) and 2018 (**B**). The Early Treatment Diabetic Retinopathy Study grid was applied to the map, and the mean ChT was obtained for each sector (**C**).

