

Supplement Table 1. Pearson correlation of initial BCVA with preoperative OCT measurements. The total 6 mm perimacular volume (volume) and 1 mm mean central (mean) are presented for the retinal layers.

		Correlation of initial BCVA with the preoperative retinal OCT measurements	
		Pearson's r value	p-value
TR	Volume (mm ³)	0.3	0.0611
TR	Mean (μm)	0.3	0.0355
RNFL	Volume (mm ³)	0.5	0.0011
RNFL	Mean (μm)	0.4	0.0092
GCL	Volume (mm ³)	-0.3	0.0948
GCL	Mean (μm)	-0.1	0.3472
IPL	Volume (mm ³)	-0.1	0.4810
IPL	Mean (μm)	0.2	0.2467
INL	Volume (mm ³)	0.1	0.4498
INL	Mean (μm)	0.01	0.9308
OPL	Volume (mm ³)	0.04	0.8119
OPL	Mean (μm)	-0.1	0.4513
ONL	Volume (mm ³)	0.3	0.0789
ONL	Mean (μm)	-0.05	0.7472
PL_RPE	Volume (mm ³)	0.1	0.6762
PL_RPE	Mean (μm)	0.1	0.5808
RPE	Volume (mm ³)	-0.1	0.7319
RPE	Mean (μm)	-0.04	0.8103

P-values below 0.05 are indicated in bold type. Abbreviations: TR, total retina; RNFL, retinal nerve fibre

layer; GCL, ganglion cell layer; IPL, inner plexiform layer; INL, inner nuclear layer; OPL, outer plexiform

layer; ONL, outer nuclear layer; PL_RPE, photoreceptor layers and retinal pigment epithelium combined;

RPE, retinal pigment epithelium