

Supplementary Table 5: Intra-grader reproducibility results for both the graders for retinal layers and choroidal segmentation at the foveal center and across the center 1 mm

Intra-grader reproducibility of retinal and choroidal layer thicknesses at fovea (μm)												
	Grader 1 (Original scan)*				Grader 1 (Original scan vs Scan 2)				Grader 2 (Original scan vs Scan 2)			
	Mean difference	Lower LOA	Upper LOA	ICC	Mean difference	Lower LOA	Upper LOA	ICC	Mean difference	Lower LOA	Upper LOA	ICC
Total retina	-0.21	-20.84	20.42	0.99	-2.52	-27.46	22.41	0.99	0.17	-32.45	32.79	0.99
RNFL+GCL+IPL	-5.84	-29.84	18.16	0.78	-1.64	-34.73	31.45	0.66	4.85	-23.37	33.07	0.76
INL	4.09	-37.01	45.19	0.98	4.6	-37.28	46.48	0.98	-5.69	-29.53	18.14	0.99
Outer retina	1.54	-13.61	16.7	0.95	-5.49	-33.59	22.61	0.84	1.01	-33.3	35.33	0.82
Choroid	-6.26	-49.45	36.94	0.92	-3.12	-69.83	63.6	0.86	3.76	-31.49	39.01	0.96
Intra-grader reproducibility of retinal and choroidal layer thicknesses across the foveal center 1 mm (μm)												
Total retina	-0.27	-12.89	12.36	0.99	-1.87	-26.57	22.84	0.99	-1.39	-26.07	23.3	0.99
RNFL+GCL+IPL	-3.46	-16.06	9.14	0.93	-1.36	-25.94	23.21	0.80	1.16	-15.43	17.76	0.91
INL	0.11	-17.7	17.92	0.99	0.81	-19.84	21.46	0.99	-2.91	-20.04	14.22	0.99
Outer retina	3.09	4.64	-6.01	0.89	-1.31	-12.43	9.81	0.85	0.36	-22.22	22.94	0.53
Choroid	-8.46	-49.13	32.21	0.92	-4.85	-61.37	51.66	0.89	4.31	-35.95	44.57	0.95

*The selection of the foveal center is applicable only to Grader 1 (original scan) with mean difference =-0.2, lower LOA=-3.54, upper LOA=3.14, ICC=0.99
LOA: Limits of agreement; ICC: Inter-class correlation coefficient; RNFL: Retinal nerve fiber layer; GCL: Ganglion cell layer; IPL: Inner plexiform layer; INL: Inner nuclear layer