

Supplementary Table B: Correlation matrix for HRT variables. CLM = contour line modulation; RNFL = retinal nerve fibre layer.

	Cup area	Rim area	Cup-to-disc area ratio	Rim-to-disc area ratio	Cup volume	Rim volume	Mean cup depth	Maximum cup depth	Height variation contour	Cup shape measure	Mean RNFL thickness	RNFL cross-sectional area	Horizontal cup-to-disc ratio	Vertical cup-to-disc ratio	CLM temporal-superior	CLM temporal-inferior	Linear cup-to-disc ratio
Cup area (mm²)	1.00																
Rim area (mm²)	-0.23	1.00															
Cup-to-disc area ratio	0.94	-0.45	1.00														
Rim-to-disc area ratio	-0.94	0.45	-1.00	1.00													
Cup volume (mm³)	0.89	-0.26	0.85	-0.85	1.00												
Rim volume (mm³)	-0.42	0.74	-0.56	0.56	-0.38	1.00											
Mean cup depth (mm)	0.77	-0.35	0.82	-0.82	0.84	-0.27	1.00										
Maximum cup depth (mm)	0.65	-0.31	0.72	-0.72	0.73	-0.22	0.93	1.00									
Height variation contour (mm)	-0.09	0.06	-0.10	0.10	-0.08	0.48	0.13	0.17	1.00								
Cup shape measure	0.49	-0.23	0.49	-0.49	0.40	-0.22	0.39	0.08	-0.02	1.00							
Mean RNFL thickness (mm)	-0.32	0.11	-0.31	0.31	-0.26	0.61	0.09	0.16	0.63	-0.13	1.00						
RNFL cross-sectional area (mm²)	-0.12	0.33	-0.18	0.18	-0.09	0.71	0.21	0.26	0.60	-0.05	0.93	1.00					
Horizontal cup-to-disc ratio	0.82	-0.39	0.88	-0.88	0.72	-0.50	0.77	0.73	-0.07	0.34	-0.23	-0.11	1.00				
Vertical cup-to-disc ratio	0.84	-0.37	0.90	-0.90	0.72	-0.49	0.78	0.71	-0.09	0.41	-0.24	-0.11	0.80	1.00			
CLM temporal-superior (mm)	-0.14	0.11	-0.15	0.15	-0.09	0.47	0.16	0.22	0.51	-0.09	0.74	0.73	-0.07	-0.13	1.00		
CLM temporal-inferior (mm)	-0.21	0.14	-0.22	0.22	-0.14	0.47	0.07	0.12	0.46	-0.12	0.66	0.64	-0.13	-0.20	0.32	1.00	
Linear cup-to-disc ratio	0.88	-0.44	0.96	-0.96	0.75	-0.55	0.83	0.77	-0.08	0.41	-0.25	-0.12	0.91	0.89	-0.10	-0.18	1.00
Disc area (mm²)	0.63	0.61	0.40	-0.40	0.51	0.25	0.34	0.28	-0.03	0.22	-0.18	0.17	0.35	0.38	-0.03	-0.05	0.36