

Supplementary Table 1 – Spearman correlation coefficient between AngioPlex and PlexElite Vessel Density measurements in all individuals and NPDR

		ALL NPDR			ETDSR20			ETDRS35			ETDRS43			
		Central SF [0, 5] ^e	Inner Ring [5, 10] ^e	Circle 3mm [0, 10] ^e	Central SF [0, 5] ^e	Inner Ring [5, 10] ^e	Circle 3mm [0, 10] ^e	Central SF [0, 5] ^e	Inner Ring [5, 10] ^e	Circle 3mm [0, 10] ^e	Central SF [0, 5] ^e	Inner Ring [5, 10] ^e	Circle 3mm [0, 10] ^e	
Vessel Density	SCP	Spearman Coef.	0,70	0,73	0,72	0,59	0,78	0,71	0,77	0,66	0,68	0,65	0,92	0,92
		P-value	0,00	0,00	0,00	0,05	0,00	0,01	0,00	0,00	0,00	0,24	0,03	0,02
	DCP	Spearman Coef.	0,54	0,55	0,53	0,60	0,22	0,28	0,56	0,59	0,57	0,02	0,78	0,74
		P-value	0,0009	0,0006	0,001	0,05	0,52	0,40	0,01	0,01	0,01	0,97	0,12	0,15
	FR	Spearman Coef.	0,76	0,72	0,72	0,72	0,54	0,49	0,88	0,75	0,77	0,26	0,95	0,94
		P-value	0,0	0,0	0,0	0,01	0,09	0,12	0,00	0,00	0,00	0,68	0,01	0,02

Correlations between AngioPlex and PlexElite Vessel Density measurements were performed using Pearson Spearman Coefficient. Statistical significance (p<0.05) highlighted in bold. Strong and Very Strong correlations in grey cells. SCP: Superficial Capillary Plexus; DCP: Deep Capillary Plexus; FR: Full Retina