

Online Resource 6. Regression coefficients assessing the relationship between the en-face p-CVD of middle and peripheral areas in relation to participant characteristics

Regions	Middle				Peripheral			
Characteristics	Regression coefficients*	P-values*	Partial regression coefficients [†]	P-values [†]	Regression coefficients*	P-values*	Partial regression coefficients [†]	P-values [†]
Supratemporal								
Age	-0.08	<0.001	-0.12	<0.001	-0.05	<0.001	-0.07	<0.001
Axial length	0.65	0.078	-0.75	0.027	0.44	0.156	-0.44	0.145
Female	-3.12	<0.001	-3.39	<0.001	-2.82	<0.001	-2.98	<0.001
Supranasal								
Age	-0.03	0.093	-0.04	0.026	-0.05	<0.001	-0.06	<0.001
Axial length	0.10	0.748	-0.43	0.213	0.47	0.090	-0.28	0.320
Female	-2.35	<0.001	-2.48	<0.001	-2.53	<0.001	-2.64	<0.001
Infratemporal								
Age	-0.08	<0.001	-0.09	<0.001	-0.05	<0.001	-0.06	<0.001
Axial length	0.72	0.024	-0.37	0.228	0.55	0.063	-0.243	0.406
Female	-2.47	<0.001	-2.63	<0.001	-2.75	<0.001	-2.86	<0.001
Infranasal								
Age	-0.02	0.075	-0.03	0.019	-0.05	<0.001	-0.06	<0.001
Axial length	0.05	0.848	-0.417	0.173	0.41	0.109	-0.30	0.27
Female	-1.80	<0.001	-1.93	<0.001	-2.32	<0.001	-2.43	<0.001

These correlation coefficients and P-values are calculated by simple linear regression*, multiple linear regression Model 1 (age, gender, axial length)[†].

Abbreviations: p-CVD, planarized choroidal vessel density.