

Online Resource 7. Regression coefficients assessing the relationship between the en-face p-CVS 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	-0.01	<0.001	-0.03	<0.001	-0.01	0.041	-0.01	0.002
Axial length	-0.08	0.427	-0.37	<0.001	-0.11	0.157	-0.264	0.001
Female	-0.52	0.002	-0.62	<0.001	-0.476	<0.001	-0.547	<0.001
Supranasal								
Age	-0.01	0.070	-0.01	0.003	-0.01	<0.001	-0.02	<0.001
Axial length	-0.11	0.179	-0.25	0.005	-0.05	0.466	-0.25	0.002
Female	-0.215	0.130	-0.28	0.043	-0.26	0.049	-0.33	0.009
Infratemporal								
Age	-0.01	<0.001	-0.02	<0.001	-0.01	0.041	-0.26	0.002
Axial length	-0.01	0.888	-0.24	0.010	-0.11	0.157	-0.01	0.001
Female	-0.361	0.019	-0.43	0.003	-0.476	<0.001	-0.55	<0.001
Infranasal								
Age	-0.00	0.333	-0.01	0.021	-0.01	<0.001	-0.01	<0.001
Axial length	-0.13	0.068	-0.24	0.003	0.02	0.785	-0.14	0.037
Female	-0.25	0.049	-0.32	0.013	-0.29	0.011	-0.33	0.002

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

Abbreviations: p-CVS, planarized choroidal vessel size.