

Long-Term Reproducibility of OCTA

Supplemental Table 1. Comparison of Rates of Vessel Density and Thickness Change among Healthy, Glaucoma Suspect, and Glaucoma

	Overall	p value	Healthy	Glaucoma suspect	Glaucoma	p value
Change Rate of Macula parameters						
wiVD (%/year)	-0.55 (-1.06, -0.03)	0.037	-0.44 (-1.59, 0.71)	-0.59 (-1.33, 0.16)	-0.54 (-1.44, 0.36)	0.979
pfVD (%/year)	-0.45 (-0.98, 0.08)	0.094	-0.27 (-1.46, 0.91)	-0.39 (-1.16, 0.37)	-0.65 (-1.57, 0.28)	0.869
wiGCC (µm/year)	-0.77 (-1.00, -0.54)	<0.001	-0.47 (-0.97, 0.03)	-0.93 (-1.26, -0.60)	-0.72 (-1.12, -0.33)	0.310
pfGCC (µm/year)	-0.69 (-0.90, -0.47)	<0.001	-0.38 (-0.85, 0.09)	-0.91 (-1.22, -0.61)	-0.55 (-0.92, -0.19)	0.117
Change Rate of ONH parameters						
wiCD (%/year)	-0.60 (-1.04, -0.15)	0.009	0.19 (-0.86, 1.24)	-0.93 (-1.60, -0.26)	-0.63 (-1.29, 0.04)	0.211
cpCD (%/year)	-0.37 (-0.85, 0.12)	0.137	0.05 (-1.09, 1.19)	-0.69 (-1.42, 0.04)	-0.24 (-0.97, 0.49)	0.502
cpRNFL (µm/year)	-0.51 (-1.18, 0.16)	0.137	-0.40 (-2.03, 1.24)	-0.86 (-1.91, 0.18)	-0.21 (-1.25, 0.83)	0.681

CD = capillary density; cp = circumpapillary; GCC = ganglion cell complex; ONH = optic nerve head; pf = parafoveal; RNFL = retinal nerve fibre layer; VD = vessel density; wi = whole image. Values are shown in β coefficient (95% confident interval). Statistically significant p value is shown in bold.