

Supplementary Table 1. Comparison between optical coherence tomography angiography parameters (n = 142)

Parameter	Control group (n = 71)	NTG group (n = 71)	<i>p</i> -value*	95% CI
Perfusion density (%)				
Average	45.10 ± 1.68	42.85 ± 2.76	<0.001 [†]	1.46 to 3.06
Superior region	42.44 ± 5.40	40.79 ± 3.74	0.047 [†]	0.03 to 3.27
Temporal region	48.02 ± 2.50	47.15 ± 3.26	0.090	-0.14 to 1.89
Inferior region	43.76 ± 3.91	40.10 ± 4.46	<0.001 [†]	2.19 to 5.12
Nasal region	44.73 ± 2.71	43.07 ± 3.24	0.002 [†]	0.62 to 2.71
Flux index				
Average	0.41 ± 0.04	0.38 ± 0.04	<0.001 [†]	0.01 to 0.04
Superior region	0.40 ± 0.04	0.37 ± 0.04	<0.001 [†]	0.01 to 0.04
Temporal region	0.42 ± 0.04	0.39 ± 0.05	0.001 [†]	0.01 to 0.04
Inferior region	0.41 ± 0.03	0.37 ± 0.04	<0.001 [†]	0.02 to 0.05
Nasal region	0.41 ± 0.04	0.37 ± 0.04	<0.001 [†]	0.02 to 0.05

Values are presented as mean ± standard deviation.

NTG = normal tension glaucoma; CI = confidence interval.

*Student *t*-test; [†]Statistically significant.