

	n	normality	equal variance	statistical analysis
Age	95	○ (assumption)		Pearson's correlation coefficient
Axial length	95	○ (assumption)		Pearson's correlation coefficient
Spherical equivalent	95	○ (assumption)		Pearson's correlation coefficient
Pre-operative IOP	95	○ (assumption)		Pearson's correlation coefficient
Sex	M 47	○ (assumption)	○	t-test
	F 48	○ (assumption)		
DM	with 17	○ (test)	○	t-test
	without 78	○ (assumption)		
Gla-type	POAG 56	○	×	ANOVA (Welch)
	NTG 21	○ (test)		
	CACG 18	○ (test)		
Post-operative LGP	with 24	○ (test)	○	t-test
	without 71	○ (assumption)		
Operative method	cat-lot 95	○ (assumption)	×	t-test (Welch)
	cat alone 64	○ (assumption)		