

Appendix 1. Clinical Information Data for Any Myopia State

	Affected		Unaffected		Unknown	
No. of individuals	207		78		21	
Age at Examination [year]						
Mean age ($\pm$ SD)	39.1 ($\pm$ 20.2)		36.4 ($\pm$ 20.6)		33.5 ($\pm$ 16.9)	
Sphere [D]	OD	OS	OD	OS	OD	OS
Mean	-6.24	-6.21	0.74	0.77	-0.20	-0.29
($\pm$ SD)	($\pm$ 4.83)	($\pm$ 4.77)	($\pm$ 0.97)	($\pm$ 1.04)	($\pm$ 0.10)	($\pm$ 0.39)
Cylinder [D]	OD	OS	OD	OS	OD	OS
Mean	-0.68	-0.65	-0.42	-0.36	-0.14	-0.20
($\pm$ SD)	($\pm$ 1.11)	($\pm$ 0.99)	($\pm$ 0.60)	($\pm$ 0.64)	($\pm$ 0.23)	($\pm$ 0.55)
Axial Length [mm]	OD	OS	OD	OS	OD	OS
Mean	26.02	25.92	23.08	23.10	23.21	23.23
($\pm$ SD)	($\pm$ 2.33)	($\pm$ 2.79)	($\pm$ 0.74)	($\pm$ 0.76)	($\pm$ 0.62)	($\pm$ 0.78)