Supplementary Table 1 The decrease of the visual acuity (left)

Variables	Total (n=358)	Group		Statistics	P
		Group 1 (n=240)	Group 2 (n=118)		
The visual acuity (left; 0 month) (diopter), Mean ± SD	1.16 ± 0.27	0.97 ± 0.11	1.50 ± 0.00	t=-69.87	<.001
The visual acuity (left; 3 month) (diopter), Mean ± SD	0.93 ± 0.15	0.94 ± 0.15	0.92 ± 0.17	t=0.84	0.403
The visual acuity (left; 6 month) (diopter), Mean ± SD	0.90 ± 0.18	0.90 ± 0.16	0.90 ± 0.21	t=-0.14	0.890
The visual acuity (left; 12 month) (diopter), Mean ± SD	0.87 ± 0.19	0.86 ± 0.19	0.88 ± 0.19	t=-0.97	0.335
The decrease of the visual acuity (left) (diopter), M (Q_1, Q_3)	-0.20 (-0.50, 0.00)	0.00 (-0.20, 0.00)	-0.50 (-0.70, -0.50)	Z=-14.292	<.001

Supplementary Table 2 The decrease of the visual acuity (right)

Variables	Total (n=358)	Group		Statistics	P
		Group 1 (n=229)	Group 2 (n=129)		
The visual acuity (right; 0 month) (diopters), Mean ± SD	1.17 ± 0.26	1.01 ± 0.15	1.49 ± 0.07	t=-41.32	<.001
The visual acuity (right; 3 month) (diopters), Mean ± SD	0.94 ± 0.16	0.95 ± 0.15	0.92 ± 0.18	t=1.45	0.147
The visual acuity (right; 6 month) (diopters), Mean ± SD	0.91 ± 0.18	0.90 ± 0.18	0.92 ± 0.18	t=-0.84	0.399
The visual acuity (right; 12 month) (diopters), Mean ± SD	0.88 ± 0.18	0.87 ± 0.19	0.89 ± 0.18	t=-1.18	0.240
The decrease of the visual acuity (right) (diopters), M (Q_1,Q_3)	-0.20 (-0.50, 0.00)	0.00 (-0.20, 0.00)	-0.50 (-0.70, -0.50)	Z=-13.252	<.001

Supplementary Table 3 The axial length elongation (left)

Variables	Total (n=358)	Group			Statistics	P
		Group 1 (n=124)	Group 2 (n=195)	Group 3 (n=39)		
The axial length elongation (left; 0 month) (mm), Mean ± SD	24.98 ± 1.01	24.09 ± 0.95	25.27 ± 0.38	26.49 ± 0.37	F=239.778	<.001
The axial length elongation (left; 3 month)(mm), Mean ± SD	25.02 ± 0.97	24.15 ± 0.90	25.30 ± 0.36	26.49 ± 0.39	F=253.269	<.001
The axial length elongation (left; 6 month)(mm), Mean ± SD	25.10 ± 0.80	24.29 ± 0.39	25.35 ± 0.35	26.53 ± 0.34	F=641.798	<.001

The axial length elongation (left; 12 month)(mm), Mean ± SD	25.18 ± 0.80	24.38 ± 0.39	25.43 ± 0.37	26.61 ± 0.36	F=611.894	<.001
The axial length elongation (left),(mm) M (Q$_1$, Q$_3$)	0.14 (0.02, 0.30)	0.18 (0.05, 0.34)	0.14 (0.02, 0.28)	0.05 (0.00, 0.27)	χ^2=6.646	0.036

Supplementary Table 4 The axial length elongation (right)

Variables	Total (n=358)	Group			Statistics	P
		Group 1 (n=86)	Group 2 (n=181)	Group 3 (n=91)		
The axial length elongation (right; 0 month) (mm), Mean ± SD	25.05 ± 0.84	24.01 ± 0.37	25.02 ± 0.35	26.11 ± 0.47	F=640.713	<.001
The axial length elongation (right ; 3 month)(mm), Mean ± SD	25.09 ± 0.82	24.07 ± 0.34	25.06 ± 0.31	26.14 ± 0.46	F=720.190	<.001
The axial length elongation (right ; 6 month)(mm), Mean ± SD	25.16 ± 0.82	24.14 ± 0.35	25.11 ± 0.30	26.21 ± 0.44	F=765.155	<.001
The axial length elongation (right ; 12 month)(mm), Mean ± SD	25.23 ± 0.81	24.24 ± 0.36	25.18 ± 0.31	26.27 ± 0.44	F=702.934	<.001
The axial length elongation (right),(mm) M (Q$_1$, Q$_3$)	0.16 (0.05, 0.32)	0.20 (0.08, 0.36)	0.16 (0.05, 0.30)	0.14 (0.02, 0.32)	χ^2=4.412	0.110