

Supplementary

Table S1 The 25-item NEI-VFQ score

	Preoperatively	At 3 months	At 1 year	P
#1 general health	19.4±11.0	22.2±15.0	16.7±12.5	0.223
#2 general vision	35.6±13.3	42.2±15.6	46.7±14.1	0.264
Ocular pain				
#4 ocular pain	91.7±12.5	86.1±22.0	77.8±34.1	0.504
#19 ocular pain	83.3±28.0	86.1±22.0	75.0±25.0	0.549
Near activities				
#5 near vision	13.9±13.2	30.6±24.3	22.2±23.2	0.229
#6 near vision	30.6±24.3	50.0±28.0	38.9±30.9	0.417
#7 near vision	50.0±17.7	61.1±30.9	58.3±17.7	0.582
Distance activities				
#8 distance vision	27.8±19.5	50.0±35.4	52.8±38.4	0.076
#9 distance vision	43.8±25.9	62.5±23.1	56.3±25.9	0.289
#14 distance vision	25.0±17.7	20.0±20.9	10.0±22.4	0.444
Social function				
#11 social function	52.8±23.2	63.9±25.3	55.6±30.0	0.504
#13 social function	39.3±24.4	67.9±27.8	64.3±24.4	0.076
Mental health				
#3 well-being/distress	33.3±35.4	19.4±30.0	41.7±30.6	0.607
#21 well-being/distress	33.3±39.5	55.6±42.9	69.4±37.0	0.035
#22 well-being/distress	25.0±33.1	22.2±8.3	41.7±30.6	0.089
#25 well-being/distress	63.9±37.7	69.4±34.9	72.2±31.7	0.210
Role difficulties				
#17 role limitations	5.6±11.0	22.2±29.2	36.1±30.9	0.029
#18 role limitations	30.6±30.0	52.8±36.3	50.0±35.4	0.401
Dependency				
#20 dependency	44.4±42.9	55.6±42.9	50.0±43.3	0.223
#23 dependency	25.0±28.0	47.2±36.3	61.1±37.7	0.062
#24 dependency	30.6±27.3	38.9±30.9	44.4±37.0	0.483
Color vision				
#12 color vision	59.4±29.7	71.9±24.8	71.9±28.2	0.756
Peripheral vision				
#10 peripheral vision	58.3±17.7	63.9±18.2	77.8±15.0	0.040

Data are given as mean ± SD. Application of the questionnaire was performed together with research technician on the day of immediate sequential bilateral cataract surgery, at 3 months and 1 year. Driving ability (items 15 and 16) were not questioned. Data was analyzed using Friedman test. All patients had bilateral late-stage AMD with CDVA ≥1.0/≥1.0 LogMAR units and <20/<20 points on ETDRS chart before surgery. NEI-VFQ, National Eye Institute Visual Functioning Questionnaire; AMD, age-related macular degeneration; CDVA, corrected distance visual acuity; ETDRS, Early Treatment Diabetic Retinopathy Study.