

Supplementary Table 1. Demographics and clinical characteristics of entire patients who underwent Implantable Collamer Lens implantation after previous laser vision correction surgery.

No.	Age (years)	Sex	Eye	Previous surgery	Preop UDVA	Preop CDVA	Preop Mean K (D)	Preop CCT (μm)	ICL model	ICL power (D)	Postop UDVA	Surgeon
1	32	F	R	PRK	20/40	20/20	35.63	392	121VICM5	-2.25	20/20	Kim
	32	F	L	PRK	20/30	20/20	35.75	418	121VICM5	-2.25	20/20	Kim
2	28	M	R	PRK	20/100	20/20	38.00	461	126VICM5	-2.25	20/13	Kim
	28	M	L	PRK	20/100	20/20	38.00	460	126VICM5	-3	20/17	Kim
3	39	F	R	LASIK	20/25	20/20	37.38	430	121VICM5	-1.5	20/17	Kim
	39	F	L	LASIK	20/30	20/20	37.38	427	121VICM5	-1.25	20/17	Kim
4	35	F	R	PRK	20/100	20/20	39.38	498	121VICM5	-2.75	20/20	Kim
	35	F	L	PRK	20/30	20/20	39.75	524	121VICM5	-1.5	20/20	Kim
5	36	F	R	LASIK	20/100	20/20	39.13	503	126VICM5	-5.5	20/17	Kim
	36	F	L	LASIK	20/100	20/20	39.13	516	126VICM5	-5.5	20/22	Kim
6	32	F	R	PRK	20/200	20/20	39.25	481	126VICM5	-3.5	20/20	Kim
	32	F	L	PRK	20/400	20/20	38.75	478	126VICM5	-3	20/20	Kim
7	41	F	R	PRK	20/100	20/20	41.13	413	121VICM5	-2.5	20/22	Kim
8	34	F	R	PRK	20/200	20/20	40.00	462	121VICM5	-3.5	20/20	Kim
	34	F	L	PRK	20/200	20/20	40.50	476	121VICM5	-3.5	20/17	Kim
9	41	F	R	PRK	20/200	20/20	38.25	441	126VICM5	-2.75	20/20	Kim
	41	F	L	PRK	20/100	20/20	38.13	430	126VICM5	-2.25	20/22	Kim
10	42	F	R	PRK	20/100	20/20	39.63	442	126VICM5	-3	20/20	Kim
	42	F	L	PRK	20/100	20/20	39.75	447	126VICM5	-3.5	20/22	Kim
11	30	F	R	LASIK	20/30	20/20	37.38	446	132VICM5	-3.5	20/17	Kim
	30	F	L	LASIK	20/25	20/20	36.63	439	132VICM5	-3	20/17	Kim
12	32	F	L	PRK	20/40	20/20	41.38	451	126VICM5	-2.25	20/20	Kim
13	33	F	R	PRK	20/50	20/20	38.25	443	121VICM5	-1.75	20/17	Kim
	33	F	L	PRK	20/40	20/20	37.75	439	121VICM5	-1.5	20/17	Kim
14	30	F	R	LASIK	20/100	20/20	40.00	432	121VICM5	-3.5	20/20	Kim
	30	F	L	LASIK	20/100	20/20	40.38	442	121VICM5	-4	20/22	Kim
15	40	F	R	LASIK	20/200	20/20	40.13	458	126VICM5	-3.5	20/20	Kim
	40	F	L	LASIK	20/100	20/20	39.75	451	126VICM5	-3.5	20/22	Kim
16	34	M	R	PRK	20/60	20/20	38.75	428	126VICM5	-2.5	20/20	Kim
	34	M	L	PRK	20/50	20/20	38.75	435	126VICM5	-2.5	20/20	Kim
17	28	F	R	PRK	20/200	20/20	39.88	445	121VICM5	-3.5	20/20	Kim
	28	F	L	PRK	20/100	20/20	39.38	438	121VICM5	-3.5	20/17	Kim
18	31	M	R	PRK	20/100	20/20	37.00	398	126VICM5	-2.5	20/20	Kim
	31	M	L	PRK	20/50	20/20	36.13	395	126VICM5	-1.5	20/20	Kim
19	39	M	R	PRK	20/60	20/20	37.38	443	121VICM5	-2	20/17	Kim
20	42	F	R	LASIK	20/100	20/29	36.75	485	121VICM5	-2.75	20/25	Kim
	42	F	L	LASIK	20/100	20/25	36.50	478	121VICM5	-3	20/25	Kim
21	28	F	R	PRK	20/200	20/20	36.13	383	132VICM5	-4.5	20/22	Ko

	28	F	L	PRK	20/40	20/20	34.38	364	132VICM5	-2	20/20	Ko
22	36	F	R	PRK	20/60	20/20	42.63	424	126VICM5	-2.25	20/17	Ko
	36	F	L	PRK	20/60	20/20	42.63	428	126VICM5	-2.75	20/17	Ko
23	39	M	R	PRK	20/100	20/20	37.50	419	126VICM5	-2.5	20/20	Ko
	39	M	L	PRK	20/100	20/20	37.13	429	126VICM5	-2.25	20/20	Ko
24	35	M	R	PRK	20/100	20/20	39.75	534	121VICM5	-3	20/17	Kim
	35	M	L	PRK	20/100	20/20	41.00	566	121VICM5	-3	20/20	Kim
25	38	M	R	LASIK	20/100	20/20	39.13	545	126VICM5	-2	20/22	Ko
	38	M	L	LASIK	20/30	20/20	37.75	519	126VICM5	-0.75	20/25	Ko
26	31	F	R	PRK	20/100	20/20	40.88	463	126VICM5	-2.5	20/17	Kim
	31	F	L	PRK	20/60	20/20	42.00	487	126VICM5	-2.25	20/17	Kim
27	38	F	R	LASIK	20/200	20/20	38.88	442	126VICM5	-2.5	20/17	Kim
	38	F	L	LASIK	20/100	20/20	39.38	461	126VICM5	-3	20/17	Kim
28	37	F	R	LASIK	20/100	20/20	40.00	477	121VICM5	-4	20/20	Ko
	37	F	L	LASIK	20/100	20/20	40.63	499	121VICM5	-4	20/20	Ko
29	40	F	R	PRK	20/100	20/20	40.00	436	126VICM5	-3	20/20	Kim
	40	F	L	PRK	20/100	20/20	39.00	439	126VICM5	-3	20/20	Kim
30	33	M	R	PRK	20/200	20/22	38.25	392	126VICM5	-4	20/20	Kim
	33	M	L	PRK	20/200	20/20	37.38	377	126VICM5	-4.5	20/20	Kim
31	39	M	R	LASIK	20/60	20/20	39.38	496	121VICM5	-3	20/22	Kim
	39	M	L	LASIK	20/50	20/20	38.88	486	126VICM5	-2	20/20	Kim
32	37	F	R	PRK	20/60	20/20	36.50	424	126VICM5	-3.5	20/20	Kim
	37	F	L	PRK	20/100	20/20	36.25	415	126VICM5	-3	20/20	Kim
33	33	F	R	PRK	20/200	20/20	40.25	475	126VICM5	-4	20/20	Ko
	33	F	L	PRK	20/200	20/20	40.63	483	126VICM5	-4.5	20/17	Ko
34	35	F	R	PRK	20/200	20/20	35.00	386	126VICM5	-3.5	20/20	Ko
	35	F	L	PRK	20/100	20/20	34.38	394	126VICM5	-2.75	20/22	Ko
35	38	M	R	PRK	20/200	20/20	39.00	452	126VICM5	-4	20/20	Ko
	38	M	L	PRK	20/200	20/20	39.38	435	126VICM5	-4	20/20	Ko
36	42	F	R	LASIK	20/200	20/20	37.75	537	126VICM5	-2.75	20/33	Ko
	42	F	L	LASIK	20/100	20/20	37.38	539	126VICM5	-2.25	20/25	Ko
37	52	F	R	LASIK	20/100	20/20	41.13	456	126VICM5	-2.25	20/20	Ko
38	37	F	R	LASIK	20/60	20/20	36.50	491	126VICM5	-2.5	20/13	Kim
	37	F	L	LASIK	20/60	20/20	37.63	525	126VICM5	-2.75	20/20	Kim
39	38	M	R	LASIK	20/250	20/20	38.38	481	132VICM5	-4	20/13	Kim
	38	M	L	LASIK	20/250	20/20	38.75	489	132VICM5	-4	20/13	Kim
40	38	M	R	PRK	20/200	20/20	41.00	476	126VICM5	-3	20/13	Kim
	38	M	L	PRK	20/200	20/20	40.88	472	126VICM5	-3.5	20/17	Kim

CDVA, corrected distance visual acuity; D, diopters; F, female; K, keratometry; L, left; LASIK, laser in situ keratomileusis; M, male; Postop, postoperative; Preop, preoperative; PRK, photorefractive keratectomy; R, right; UDVA, uncorrected distance visual acuity