

TABLE E1 Details on the 12 patients who received autologous chondrocyte transplantation

Case number	Gender	Age at operation (years)	Previous surgery (no.)	Location	Size of the lesion (cm ²)	Follow-up (months)
1	M	34	frag exc (1)	medial	5.0	57
2	F	38		central	1.0	84
3	F	23		lateral	1.5	62
4	F	27		lateral	1.0	69
5	M	32	sub drill (1)	medial	1.0	72
6	M	24		central	6.25	55
7	M	36		medial	1.0	64
8	F	42	sub drill (1)	medial	1.0	74
9	F	29	sub drill/frag exc (2)	lateral	1.8	50
10	M	18	sub drill (1)	lateral	2.9	48
11	F	21	sub drill (1)	medial	2.1	63
12	F	32	mf (1)	medial	3.0	60

Abbreviations: sub drill – subchondral drilling, frag exc – fragment excision, mf - microfractures.

TABLE E2 Functional Results*

Case number	Hannover Score (po)	Hannover Score (fu)	AOFAS (po)	AOFAS (fu)	VAS (po)	VAS (fu)
Mean value (n=12)	40.4	85.5	43.5	88.4	7.8	1.3
1	34	76	37	78	8	1
2	52	85	52	86	9	2
3	32	77	40	75	8	2
4	54	85	57	88	7	2
5	39	92	44	100	8	1
6	38	64	44	66	8	2
7	41	87	44	92	7	1
8	42	100	38	100	8	2
9	36	82	40	86	9	2
10	35	100	40	100	7	1
11	46	84	46	90	8	0
12	36	94	40	100	7	0

*The scores were significantly improved postoperatively.

Abbreviations: po – preoperative, fu – follow-up.