

age (years)	preoperative HV	preoperative 1-2IM	preoperative DMA	postoperative HV
55	22.32	12.56	14.01	11.47
54	22.7	11.92	11.74	8.64
54	23.94	11.31	11.28	11.93
18	25.74	11.77	10.96	10.2
18	21.53	11.2	14.43	9.13
52	26.15	12.86	14.57	12.84
52	22.11	11.96	9.01	7.89
32	24.9	12.64	9.83	11.61
23	28.81	12.92	11.1	10.92
23	25.91	11.28	12.64	10.31
17	23.5	11.22	11.96	10.44
17	26.73	11.89	14.17	10.47
34	24.53	11.24	12.77	7.76
24	24.6	12.17	8.89	9.1
45	27.75	14.86	11.17	12.19
47	26.07	13.2	13.04	12.57
34	32.05	15.77	12.2	10.45
37	30.53	14.52	12.37	9.37
50	33.33	15.49	11.56	12.72
57	33.02	14.76	12.53	8
	32.24	14.38	8.27	7.38
	36.04	13.05	12.59	7.46
	33.59	14.18	15.2	10.31
	31.99	13.43	8.94	10.66
	37.57	14.01	13.98	9.78
	35.96	13.12	12.04	12.94
	24.03	13.41	14.29	9.76
	36.97	9.51	11.2	11.28

postoperative 1-2IM/	postoperative DMA/	preoperative AOFAS	preoperative VAS	Follow-up time (m)
7.38	7.07	57	3	26
8.63	8.64	52	4	20
6.71	7.05	45	5	15
7.9	7.18	49	4	21
6.48	7.98	45	6	31
9.22	9.7	60	5	35
7.88	7.79	65	4	18
7.82	7.79	52	5	30
6.54	7.88	57	5	26
5.92	6.86	62	4	20
9.2	7.85	75	3	33
8.12	5.41	47	5	27
7.9	5.67	60	4	21
6.34	9.59	62	3	14
6.34	7.77	45	5	28
7.23	8.24	47	6	22
6.46	7.85	52	5	17
8.65	7.58	49	4	34
6.54	8.05	60	4	22
7.38	7.59	60	4	34
7.35	7.59	65	4	
7.17	5.55	52	5	
8.63	7.98	57	5	
6.38	7.95	52	5	
6.92	7.95	60	4	
7.58	7.48	49	5	
8.86	8.94	48	5	
8.19	12.37	45	5	

Incision length (cm)	Course of disease(m)	postoperative AOFAS	postperative VAS
1.9	15	97	0
1.7	16	90	2
2	3	85	2
2	24	97	1
2.3	48	90	3
1.9	30	97	1
2.4	32	90	2
2.1	14	90	3
2.1	13	92	2
2.1	10	82	2
2	9	97	0
1.9	4	84	3
1.7	6	90	2
2.1	6	90	2
2.3	7	92	2
1.9	8	97	0
2.4	11	90	2
2	12	85	2
2.1	11	77	5
2.1	19	85	3
2.3	42	90	3
2.2	19	90	3
2.1	42	97	1
1.9	13	90	2
2	15	87	3
2.4	18	87	3
1.7	16	90	1
2.2	14	90	2