

Appendix

TABLE E-1 Change in PROM Scores at 2 Years Postoperatively

	Computer-Assisted TKR* (N = 87)	Conventional TKR* (N = 80)	P Value†
KOOS			
Pain	44.2 (25.0)	39.4 (27.1)	0.08
Symptoms	33.6 (21.4)	26.9 (32.1)	0.02‡
Activities of daily living	38.9 (23.5)	33.1 (26.9)	0.07
Sport/rec.	44.9 (35.0)	28.5 (40.0)	<0.01‡
QoL	54.6 (37.5)	48.6 (37.5)	0.09
WOMAC			
Pain	41.8 (20.0)	38.9 (26.2)	0.25
Stiffness	39.3 (25.0)	31.6 (37.5)	0.03‡
Physical function	38.9 (23.5)	33.1 (26.9)	0.07
KSS			
Knee score	31.5 (29.0)	27.1 (30.0)	0.09
Function	26.5 (23.8)	23.7 (30.0)	0.34
EQ-5D	32.0 (27.3)	28.6 (28.5)	0.17

*The values are given as the median, with the interquartile range in parentheses. †Mann-Whitney U test. ‡The difference was significant ($p < 0.05$).