

Table A2: Mean lateral translation of the popliteus tendon after TKA

Flexion angle	Normosized TKA		Oversized TKA		Undersized TKA	
	mean \pm SD	(Min – Max)	mean \pm SD	(Min – Max)	mean \pm SD	(Min – Max)
0°	-3.8 \pm 1.1	(-5.6 – -2.1)	-3.7 \pm 2.6	(-7.6 – 1.4)	-2.5 \pm 1.7	(-4.5 – 0.0)
20°	-3.4 \pm 0.9	(-4.6 – -2.0)	0.2 \pm 0.5	(-0.5 – 0.9)	-0.2 \pm 0.9	(-1.4 – 1.0)
40°	-3.5 \pm 0.9	(-4.9 – -2.0)	-2.0 \pm 1.4	(-3.4 – 0.1)	-0.5 \pm 1.3	(-1.6 – 1.9)
60°	0.0 \pm 0.7	(-0.9 – 1.9)	-1.0 \pm 3.1	(-6.1 – 1.9)	0.4 \pm 1.3	(-2.0 – 2.5)
80°	-0.5 \pm 0.7	(-1.4 – 0.6)	-2.7 \pm 2.8	(-7.0 – -0.2)	0.8 \pm 0.5	(0.0 – 2.5)
100°	-0.9 \pm 0.7	(-1.6 – 0.0)	0.5 \pm 1.9	(-3.0 – 2.3)	-0.6 \pm 0.9	(-1.7 – 0.8)
120°	-0.5 \pm 1.5	(-2.1 – 2.3)	-1.2 \pm 2.5	(-5.2 – 1.7)	-1.3 \pm 0.4	(-1.8 – -0.6)
140°	-1.4 \pm 2.4	(-3.7 – 3.0)	-0.9 \pm 1.4	(-2.9 – 0.8)	-1.3 \pm 0.5	(-2.4 – -0.8)