

Table 7 Operative time comparison between robotic-assisted and manual cases, surgeons combined

	RATKA cases 1-20	RATKA cases 21-40	RATKA cases 41-60	MTKA
	Mean (range)	Mean (range)	Mean (range)	Mean (range)
Total N	40	40	40	40
Time (min)	67.0 (43 - 96)	59.3 (36 - 85)	55.7 (41 - 70)	53.9 (34 - 85)
<i>p</i>-Value	<0.0001	0.0267	0.3870	

Abbreviation: RATKA, Robotic-arm assisted total knee arthroplasty; MTKA, Manual total knee arthroplasty