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Appendix 1 – range of motion per timepoint, per treatment allocation, crude regression coefficients

		Usual care Mean (SD)	Reduced imaging Mean (SD)	UC vs Rl, β (95%Cl)
Flexion – Extension	Week 6	82 (44) [N=82]	97 (45) [N=86]	-15 (-26 to -3)
	Week 12	107 (36) [N=107]	117 (35) [N=85]	-10 (-21 to 1)
	Week 26	119 (23) [N=30]	115 (36) [N=15]	5 (-16 to 26
	Week 52	123 (27) [N=6]	113 (39) [N=2]	1 (-49 to 51)
	Overall	100(41) [N=225]	108 (41) [N=188]	-7 (-16 to 1)
Pronation – Supination	Week 6	139 (46) [N=64]	146 (44) [N=75]	-7 (-18 to 4)
	Week 12	157 (31) [N=101]	161 (31) [N=80]	-4 (-14 to 6)
	Week 26	164 (22) [N=29]	155 (37) [N=14]	9 (-10 to 28)
	Week 52	175 (12) [N=6]	155 (7) [N=2]	30 (-14 to 74)
	Overall	153 (36) [N=200]	154 (38) [N=171]	-0.3 (-9 to 8)

Abbreviations: SD: Standard deviation