

Supplementary Table 1. Intra- and inter-observer reliabilities of radiologic measurement

	Intra-observer 1	Intra-observer 2	Inter-observer
Supraspinatus			
Partial-thickness tear/full-thickness tear	0.94	0.90	0.89
Mediolateral tear size (mm)	0.87	0.89	0.78
Anteroposterior tear size (mm)	0.82	0.90	0.76
Modified Patte's classification	0.82	0.91	0.77
Occupation ratio	0.91	0.85	0.86
Goutallier classification grade (0:1:2:3:4:5)	0.88	0.92	0.88
Subscapularis			
Goutallier classification grade (0:1:2)	0.82	0.83	0.80
Repaired tendon integrity	0.98	0.95	0.94