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| **Supplementary Table 1.** Physical and ultrasound findings of the shoulders in the control group and patients with shoulder pain |
| 　 | Control group |  Patients with shoulder pain |
| 　 | All shoulders (n=90) | Non-painful shoulders (n=46) | Painful shoulders (n=52) |
| Positive physical findings |
| Bicipital groove tenderness (number, %) | 0 (0.00%) | 0 (0.00%) | 27 (51.92%) |
| Speed test (number, %) | 0 (0.00%) | 0 (0.00%) | 24 (46.15%) |
| Yergason’s test (number, %) | 0 (0.00%) | 0 (0.00%) | 18 (34.62%) |
| Empty can test (number, %) | 0 (0.00%) | 0 (0.00%) | 32 (61.54%) |
| Neer test (number, %) | 0 (0.00%) | 0 (0.00%) | 32 (61.54%) |
| Hawkins-Kennedy test (number, %) | 0 (0.00%) | 0 (0.00%) | 27 (51.92%) |
| Painful arc test (number, %) | 0 (0.00%) | 0 (0.00%) | 30 (57.69%) |
| Positive ultrasound findings |
| Biceps tenosynovitis (number, %) | 8 (8.88%) | 1 (2.17%) | 7 (13.46%) |
| Biceps tendon tear (number, %) | 1 (1.11%) | 0 (0.00%) | 3 (5.76%) |
| Subscapularis tendinopathy (number, %) | 13 (14.44%) | 12 (26.09%) | 17 (32.69%) |
| Subscapularis tendon tear (number, %) | 1 (1.11%) | 4 (8.69%) | 9 (17.31%) |
| Supraspinatus tendinopathy (number, %) | 15 (16.67%) | 17 (36.96%) | 41 (78.85%) |
| Supraspinatus partial thickness tear (number, %) | 7 (7.77%) | 6 (13.04%) | 7 (13.46%) |
| Supraspinatus full-thickness tear (number, %) | 2 (2.22%) | 1 (2.17%) | 16 (30.77%) |
| Infraspinatus tendinopathy (number, %) | 0 (0.00%) | 12 (26.09%) | 23 (44.23%) |
| Infraspinatus tendon tear (number, %) | 0 (0.00%) | 1 (2.17%) | 4 (7.69%) |
| Values are given as number and percentage. |