

Appendix 2. SPORTS US Milestone Examples.

Diagnostic ultrasound examination of a full thickness supraspinatus tear.				
Level 1	Level 2	Level 3	Level 4	Level 5
Able to verbally describe the indications for a diagnostic ultrasound of the shoulder and list the structures that need to be imaged during a complete sonographic shoulder examination	Able to correctly identify and sonographically image all portions of the supraspinatus tendon in long and short axis in an normal shoulder	Able to correctly identify and sonographically image a full thickness supraspinatus tear, acquire, label, and save an appropriate image; and generate an appropriate report	Able to consistently and independently perform the skills outlined in level 3. Integrates current research and literature with guidelines to recommend management.	Demonstrates expertise in the sonographic evaluation of supraspinatus tendon tears at a level expected of a subspecialist. Performs research related to imaging of the supraspinatus tendon.

Ultrasound guided glenohumeral joint injection.				
Level 1	Level 2	Level 3	Level 4	Level 5
Able to verbally describe the indications, contra-indications, risks and benefits of an ultrasound guided glenohumeral joint injection. Able to verbally describe the procedure.	Able to correctly position a patient, perform a pre-procedure diagnostic scan, identify the target and relevant adjacent structures.	Able to perform an ultrasound guided glenohumeral joint injection, acquire and label appropriate pre-, intra-, and post-procedure images, and generate a procedure note.	Able to consistently and independently perform the skills outlined in level 3. Integrates current research and literature with guidelines relevant to the procedure.	Demonstrates expertise in the performance of ultrasound guided glenohumeral joint injections at a level expected of a subspecialist. Performs research related to this skill.