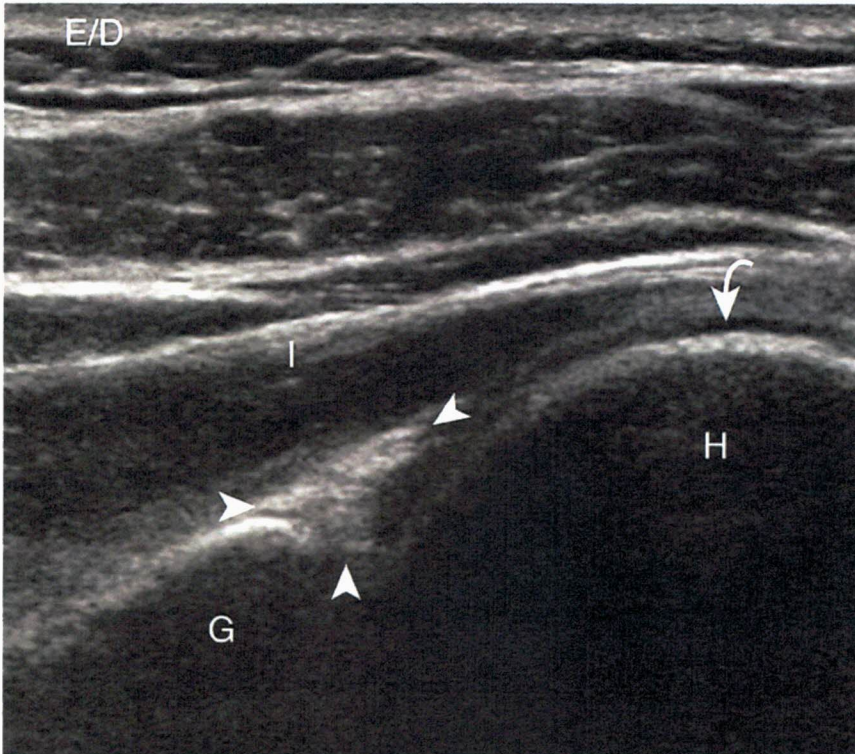


Basic Skills Qualification Musculoskeletal Ultrasound II

Evaluation Process

Prior to seeking BSQ certification, a resident should be confident in their skills. The "Basic Skills Qualification" is printed and given to the supervising physician, where after, the resident performs the procedure under direct observation of the supervising physician. The competency assessment is completed by the supervising physician with their signature and given back to the resident. The resident then returns the competency assessment to the Academic Coordinator.



Resident: _____

	Competent	Needs Work
Can identify and demonstrate:		
-muscle		
-articular cartilage		
-ligament		
-peripheral nerve		
-tendon		

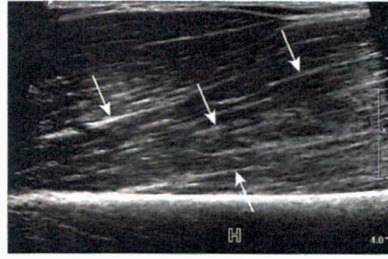
Faculty: _____

Date: _____

Explanation

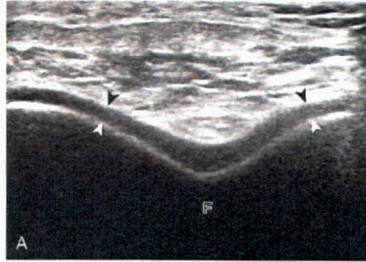
Muscle

- shows hypoechoic muscle fibers and intervening hyperechoic fibroadipose septa particularly in long axis.



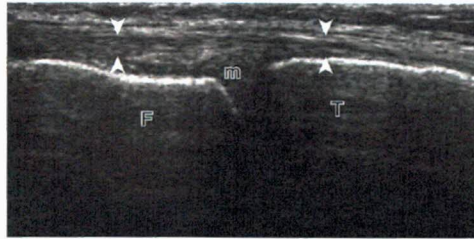
Articular cartilage

-shows hypoechoic, regular shadow contesting with underlying hyperechoic bone.



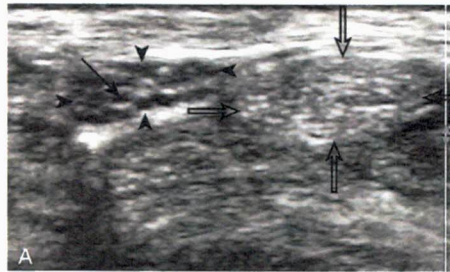
Ligament

-compact fibrillation echotexture



Peripheral nerve

- hypoechoic nerve fascicles on short axis



Tendon

-fibrillation, parallel echotexture

