Musculoskeletal Ultrasound Scanning Anatomical Flashcards

The following flashcards were developed for the CRUS Basic Course as part of a research study. Images included were either created by the authors of the CRUS Scanning Guide (developed in collaboration of the Ped-MUSTM) or by Dr. Samar Aboulenain.

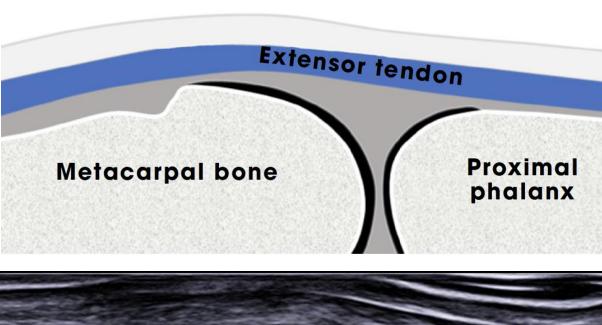
HAPPY SCANNING!

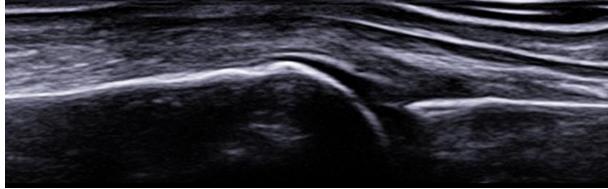


MCP Dorsal - Longitudinal



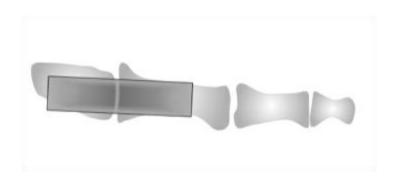


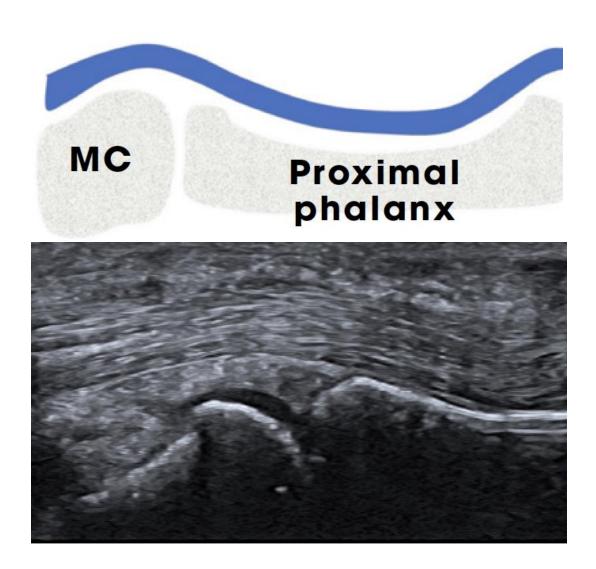




MCP Volar - Longitudinal



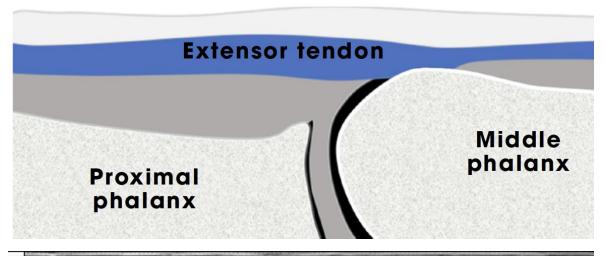


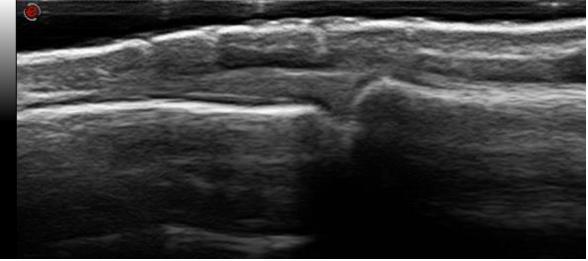


PIP Dorsal - Longitudinal



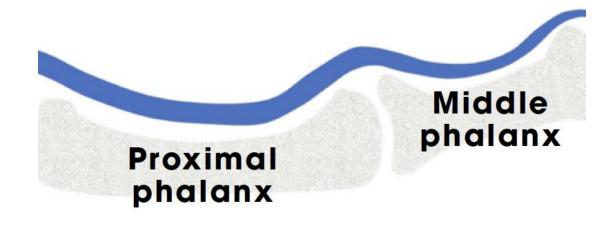




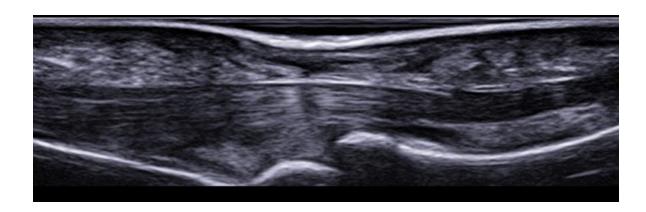


PIP Volar - Longitudinal





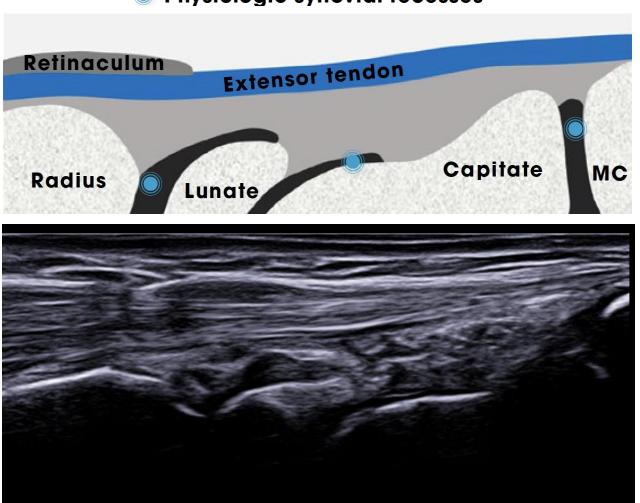




Wrist Dorsal - Longitudinal

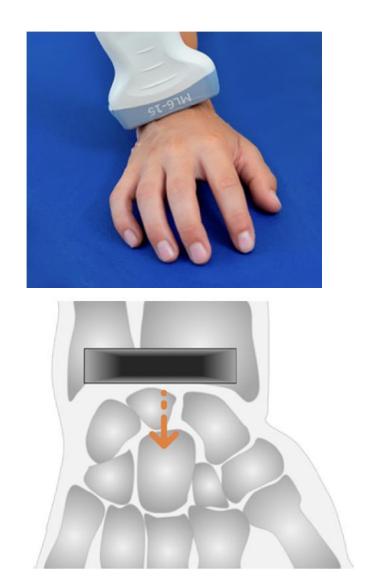


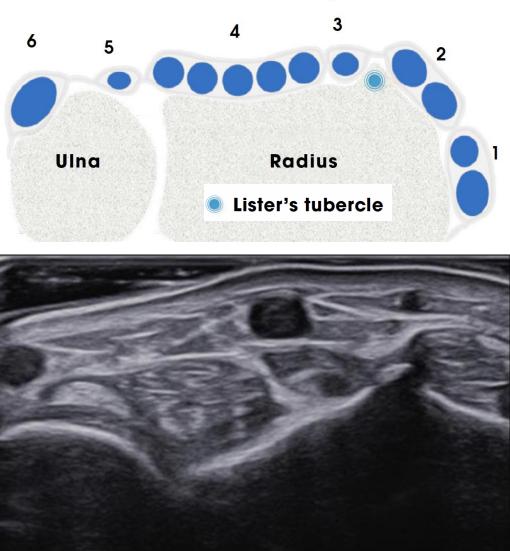




Wrist Dorsal - Transverse

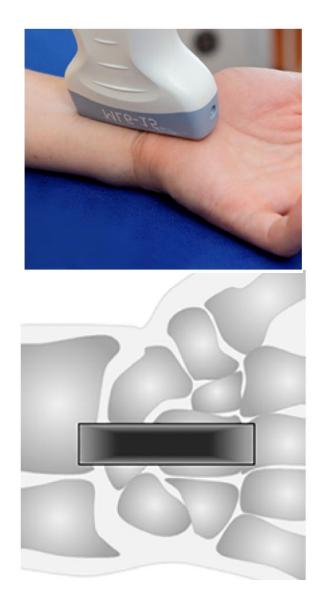
1-6 = Extensor tendon compartments

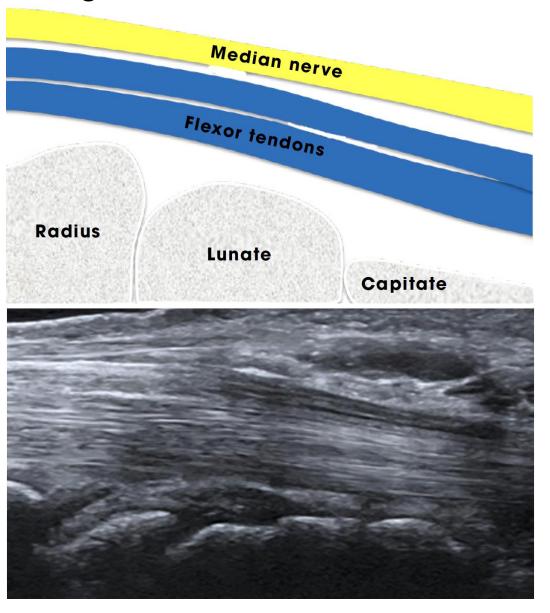




Most images were created by the authors of the CRUS Scanning Guide

Wrist Volar - Longitudinal

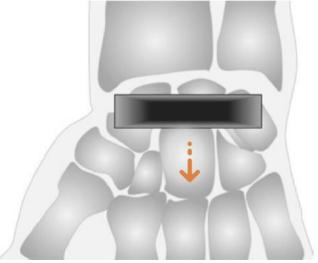


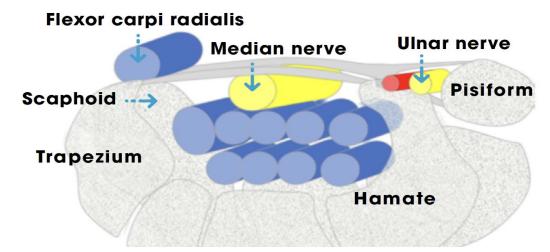


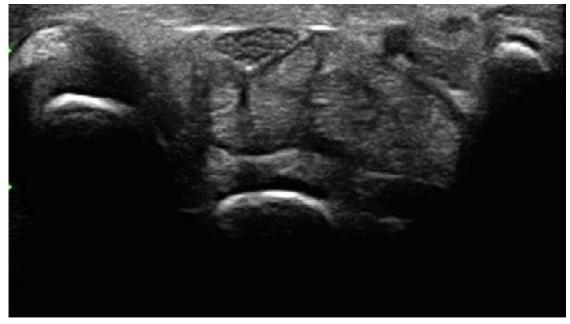
Images were created by the authors of the CRUS Scanning Guide

Wrist Volar - Transverse



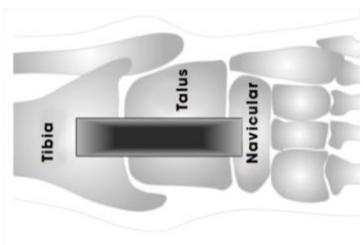


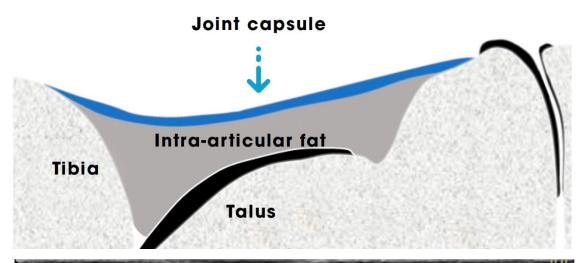


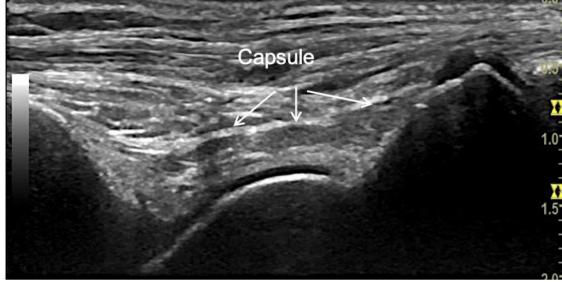


Tibiotalar - Longitudinal





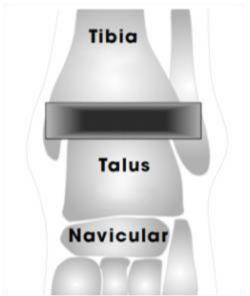


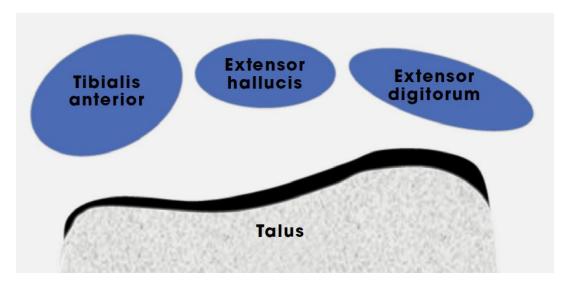


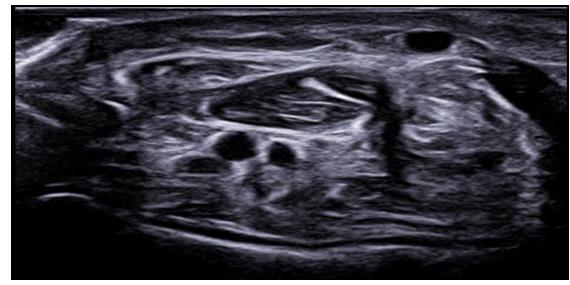
Images were created by the authors of the CRUS Scanning Guide

Tibiotalar - Transverse



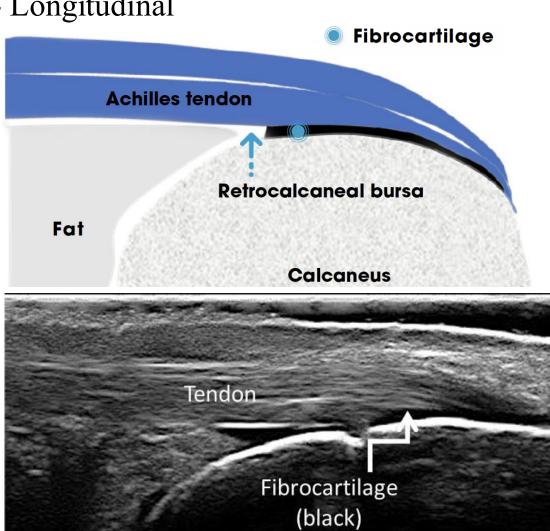






Achilles - Longitudinal

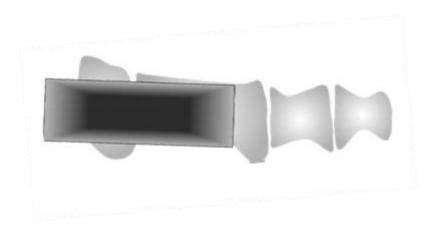


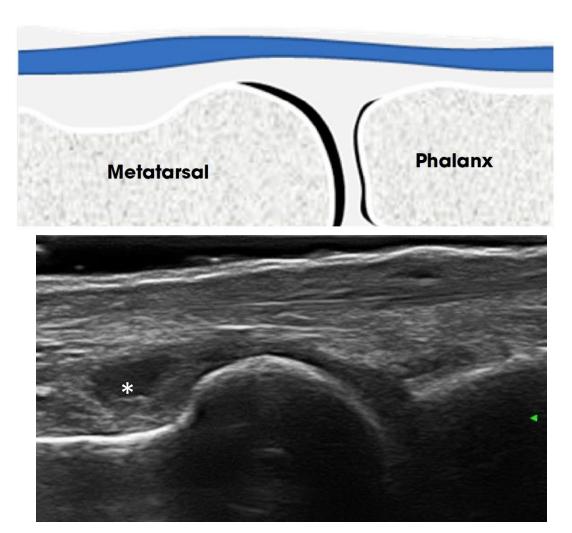


Bone

MTP Dorsal - Longitudinal

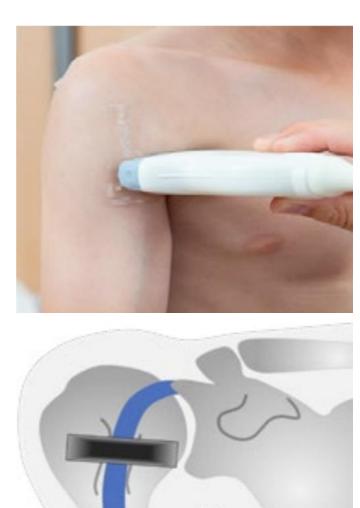


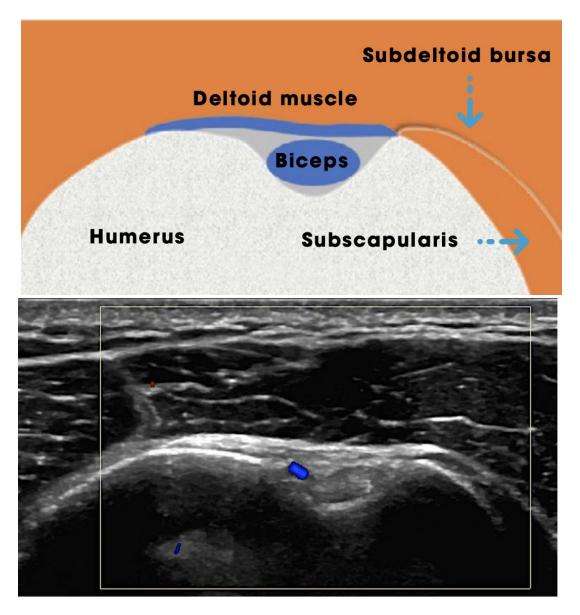




* Distended synovial recess

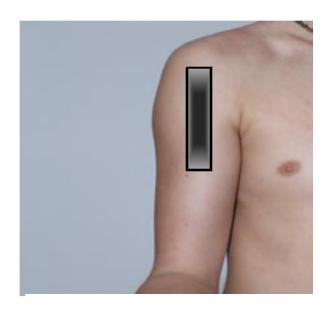
Shoulder Biceps - Transverse

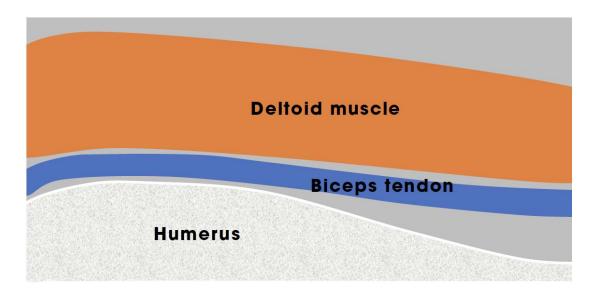


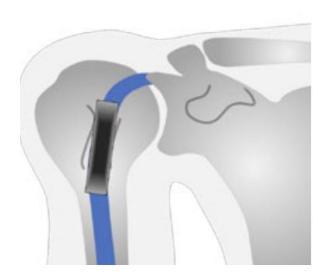


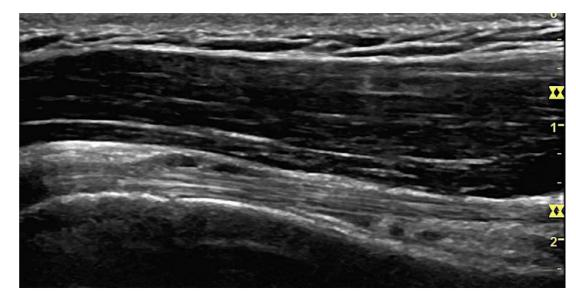
Images were created by the authors of the CRUS Scanning Guide

Shoulder Biceps - Longitudinal







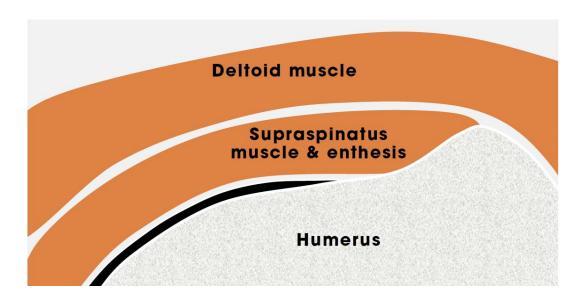


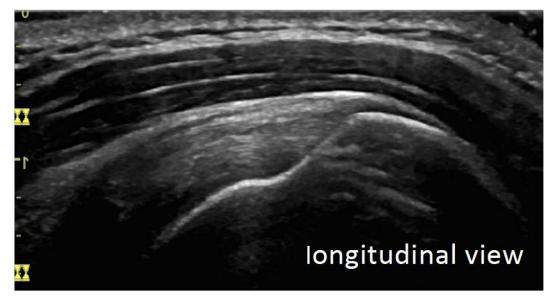
Images are created by the authors of the CRUS Scanning Guide

Shoulder Supraspinatus - Longitudinal



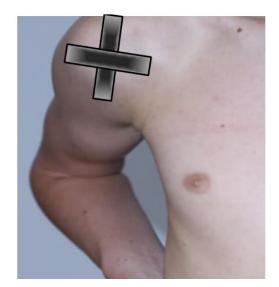




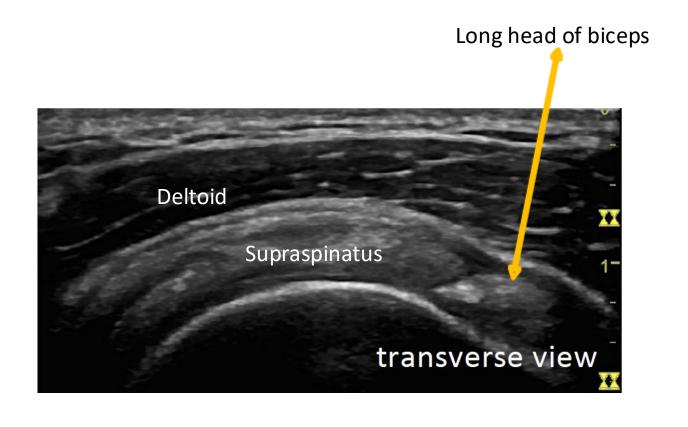


Images were created by the authors of the CRUS Scanning Guide

Shoulder Supraspinatus - Transverse

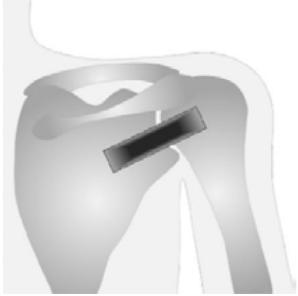


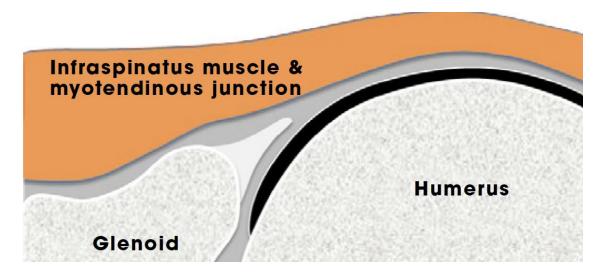




Shoulder Posterior Glenohumeral





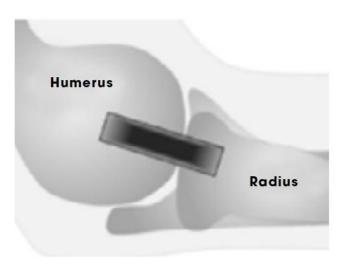


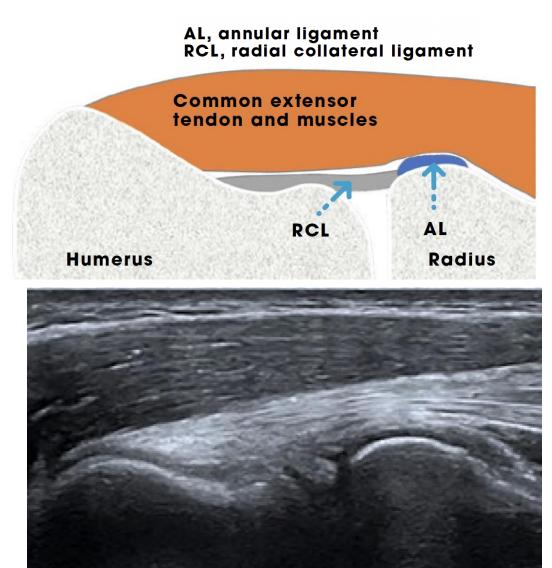


Images were created by the authors of the CRUS Scanning Guide

Elbow Lateral Tendon Insertion



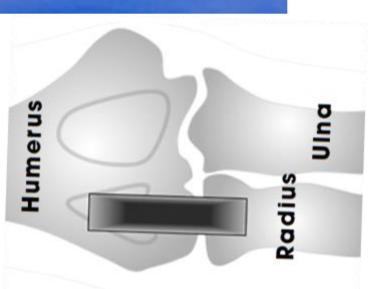


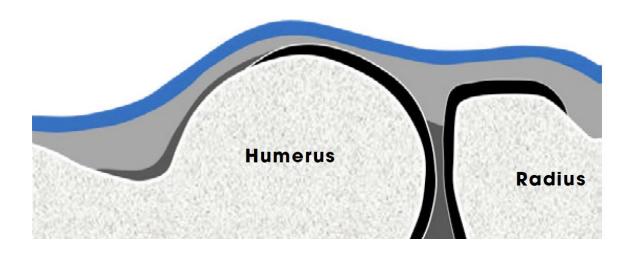


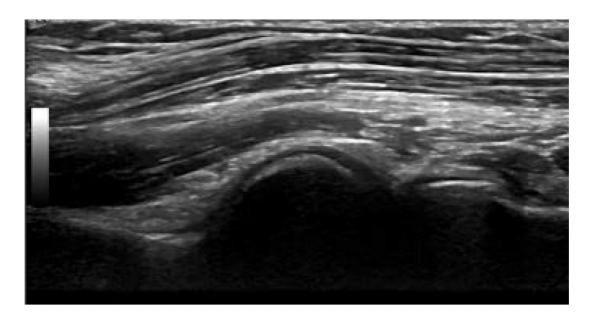
Images were created by the authors of the CRUS Scanning Guide

Elbow Humeroradial





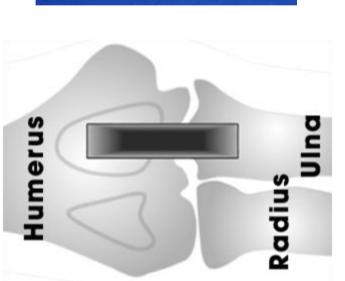


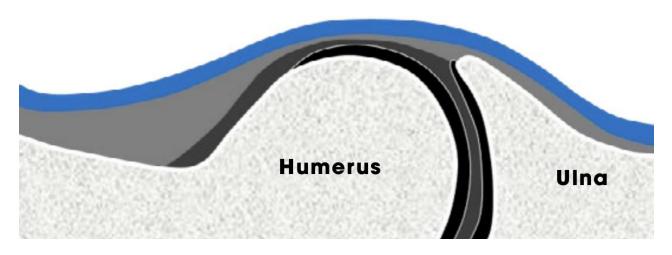


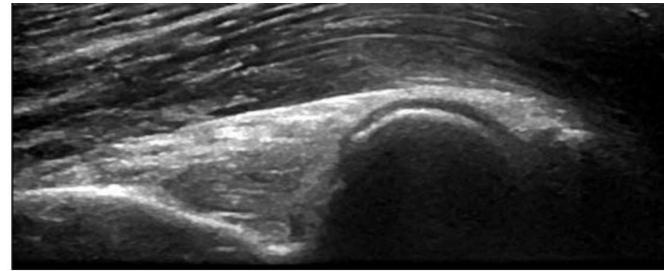
Images were created by the authors of the <u>CRUS Scanning Guide</u>

Elbow Humeroulnar



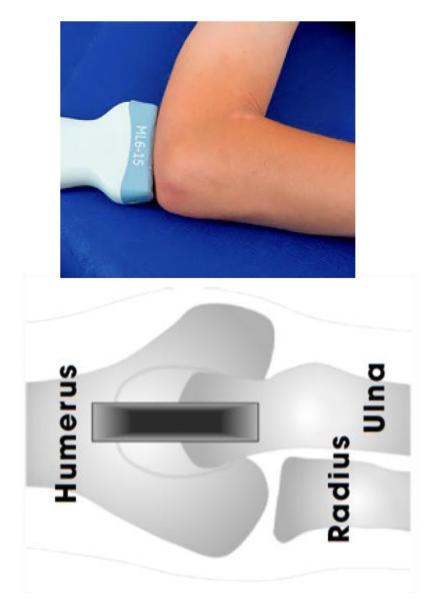


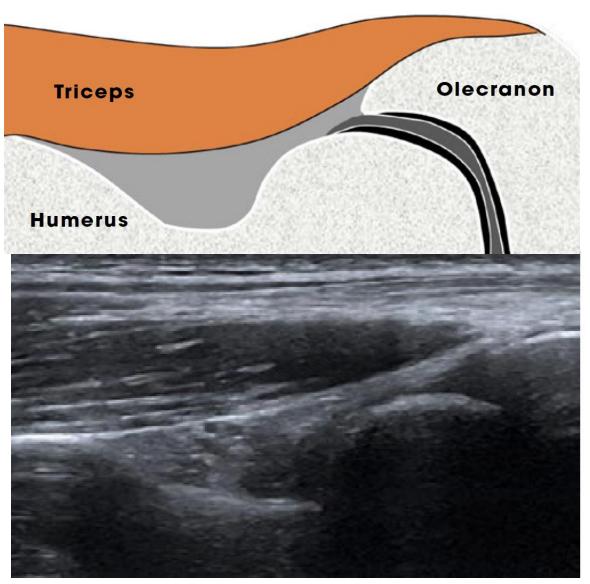




Images were created by the authors of the <u>CRUS Scanning Guide</u>

Elbow Posterior (Olecranon) - Longitudinal

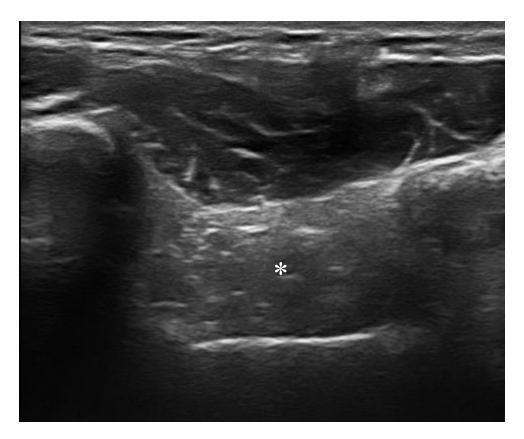




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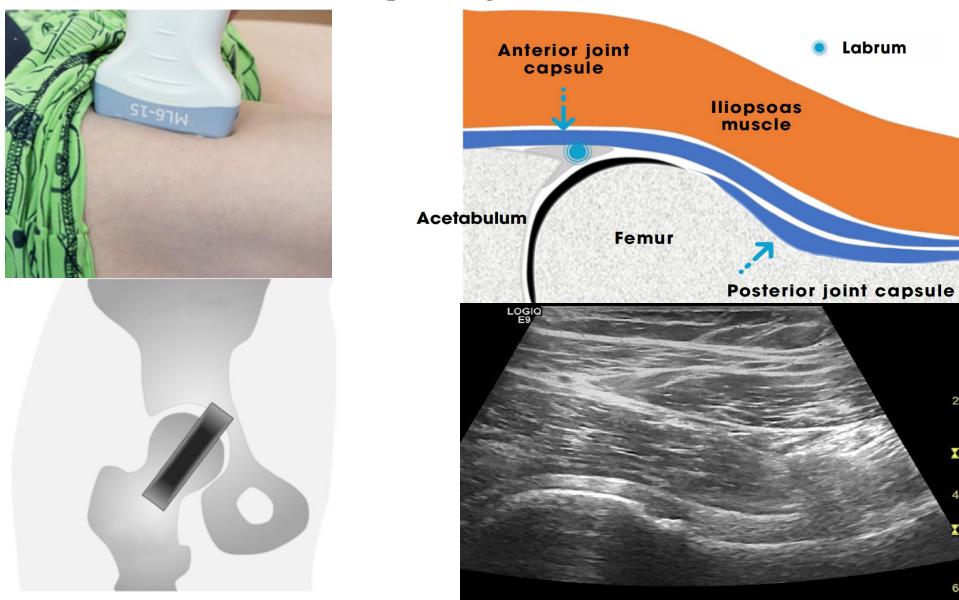
Elbow Posterior (Olecranon) – Transverse





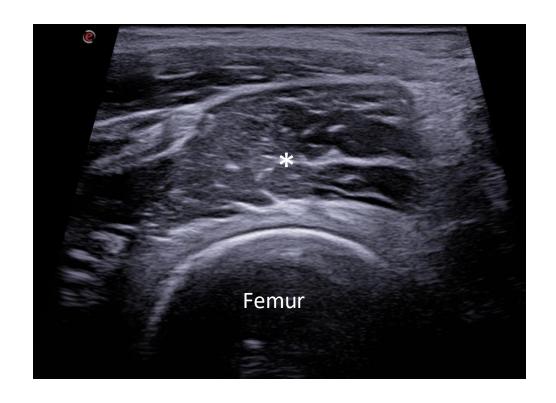
* Posterior fat pad

Hip - Longitudinal



Hip - Transverse

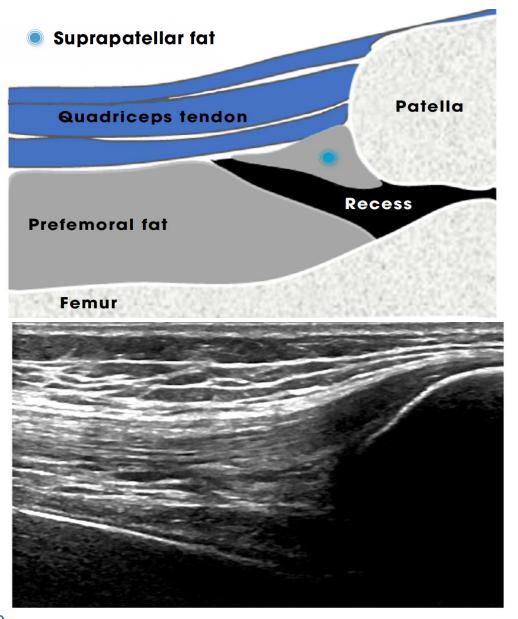




* Iliopsoas muscle

Knee Suprapatellar - Longitudinal

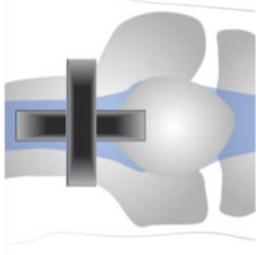


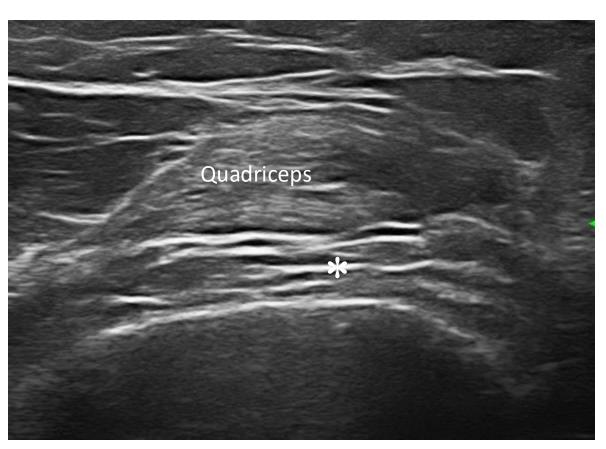


Images were created by the authors of the CRUS Scanning Guide

Knee Suprapatellar - Transverse

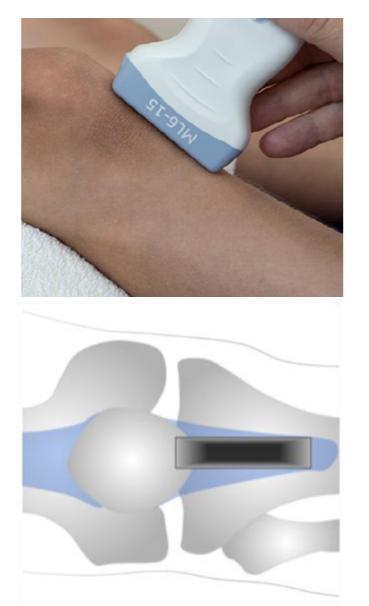


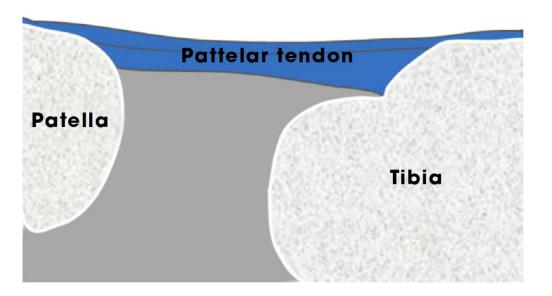




* Synovial reflection

Knee Infrapatellar Long







Images were created by the authors of the CRUS Scanning Guide

We hope you find these flashcards helpful! Please reach out to Samar Aboulenain at samar.aboulenain@mail.utoronto.ca if you have any feedback or questions.