

Job Aid: MSK KNEE Protocol		
Division: SLH,SNGH	Manual:	Locations: Radiology Ultrasound
Original Date: 3/04/14	Section:	
Owner: Imaging Operations		
Approved By: Richard Thomas, MD, Department Chief, Adam Specht, MD		Revision Date: 3/04/14, 1/20/17, 2/06/2020

KNEE

General

Majority of examination is performed with patient supine
 Posterior structures evaluated with patient prone
 Complete examination versus focused evaluation of area of symptoms
 Longitudinal and transverse images as indicated
 Power imaging as needed

Knee- Anterior

Quadriceps tendon
 Patellar tendon
 Medial and lateral patellar retinacula
 Suprapatellar joint recess- fluid and synovitis
 Patella for fracture
 Trochlear and anterior femoral condylar hyaline cartilage
 Anterior knee bursae

Knee- Medial

Medial collateral ligament
 Medial meniscus, anterior horn and body, if visible
 Pes anserinus

Knee- Lateral

Iliotibial tract
 Lateral collateral ligament
 Biceps femoris
 Common peroneal nerve
 Popliteus muscle/tendon
 Lateral meniscus, anterior horn and body, if visible

Knee- Posterior

Popliteal cyst (label medial head gastrocnemius and semimembranosus tendons)
 Menisci, posterior horns, if visible
 Posterior cruciate ligament
 Anterior cruciate ligament
 Neurovascular bundle

Related Documents:

<i>Policy</i>	N/A
<i>Procedure</i>	N/A