



MSK Ultrasound Webinar Series

Ultrasound of the Knee and Upper Extremity Nerves

July 12, 2024

Start Time ET	End Time ET	Presentation	Presenter	Institution
12:00 PM	12:30 PM	Welcome - Scanning Begins	Dr. Jonathan Samet	Lurie Children's Hospital of Chicago
12:30 PM	12:45 PM	Scanning of the Knee	Dr. Jeffrey Tutman	Children's Hospital Colorado Springs
12:45 PM	1:00 PM	Upper Extremity Nerves	Dr. Kathryn Milks	Nationwide Children's Hospital
1:00 PM	1:30 PM	QA - Panel Discussion		
1:30 PM		Adjourn		

Overview:

Live scanning of the knee will be performed to evaluate the joint space, Baker's cyst region, extensor mechanism, medical collateral ligament, and lateral collateral ligament complex. Live scanning of the upper extremity nerves will be performed to evaluate the radial nerve, posterior interosseous nerve, superficial radial nerve, median nerve, and ulnar nerve with dynamic maneuvers.

Objectives for the Webinar:

1. Learn the ultrasound scanning technique to identify key anatomic structures of the knee.
2. Learn the ultrasound scanning technique to identify the major peripheral nerves of the upper extremity.
3. Learn the ultrasound appearance of the commonly seen pathologies of the knee.
4. Learn the ultrasound appearance of commonly seen pathologies of the upper extremity nerves.