



MSK Ultrasound Webinar Series

Ultrasound of the Elbow, Hand, and Wrist

July 19, 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	12:40 PM	Elbow	Dr. Hamza Alizai	Children's Hospital of Philadelphia
12:40 PM	12:50 PM	Wrist	Dr. Jennifer Nicholas	Cincinnati Children's Hospital Medical Center
12:50 PM	1:00 PM	Hand	Dr. Matthew Hammer	Children's Medical Center of Dallas
1:00 PM	1:30 PM	QA - Panel Discussion		

Overview:

Live scanning of the elbow will be performed to evaluate the joint space, ulnar collateral ligament, common flexor and extensor tendons, and biceps tendon. Live scanning of the wrist to demonstrate the extensor tendon compartments, flexor tendons, carpal tunnel with median nerve, and joint spaces. Live scanning of the hand to show the extensor tendon mechanism, flexor tendons, pulleys, and joints.

Objectives of the Webinar:

1. Learn the ultrasound scanning technique to identify key anatomic structures of the elbow.
2. Learn the ultrasound scanning technique to evaluate the wrist.
3. Learn to evaluate the flexor and extensor tendons of the hand and pulleys.
4. Learn the appearance of commonly seen pathologies of the elbow, wrist, and hand.