I am scheduled for a Musculoskeletal Ultrasound at this time and date:

To schedule an appointment call

860.489.7314
What is Ultrasound Imaging?

Ultrasound imaging uses high-frequency sound waves to produce images of the inside of the body. Images are captured in real-time, showing structures and motion of the body’s internal organs, including blood flow. Ultrasound is a noninvasive test that helps physicians diagnose and treat medical conditions.

What is Ultrasound Imaging of the Musculoskeletal System?

Ultrasound imaging of the musculoskeletal system provides images of muscles, tendons, ligaments, joints and soft tissues throughout the body.

When should Musculoskeletal Ultrasound be used?

- image-guided therapeutic injections to treat tendinosis, arthritis, neuromas and other conditions, such as tennis elbow;
- image-guided aspirations of bursa, ganglions and cysts;
- for the detection of tiny foreign bodies in soft tissues;
- ultrasound-guided needle aspiration of shoulder calcific tendonitis;
- for real time dynamic evaluation of tendons.
- fenestrations of tendon for treatment of tennis elbow or plantar fasciitis.

What are the advantages of Musculoskeletal Ultrasound?

- Used to complement MRI
- Non-invasive and is usually painless
- No radiation
- Excellent alternative to MRI for severely claustrophobic patients
- Effectively images tendons and ligaments in patients who can not have an MRI due to a metal prosthesis.

Commitment to Quality Patient Care

Advanced Medical Imaging is committed to providing the highest quality in patient care. This commitment continues with the introduction of Diagnostic and Therapeutic MSK ultrasound.

We have dedicated staff to include Radiologists and sonographers skilled in MSK ultrasound.

Normal supraspinatus tendon.