Your doctor has requested an ultrasound of your groin. Ultrasound is a procedure that uses sound waves to “see” inside your body. This procedure uses sound waves to evaluate the groin region.

**Before Your Exam**
- There is no preparation for this exam and you may eat and drink. You may take your scheduled medications.
- If your doctor gave you an order, please bring it with you along with an ID and insurance card.

**During Your Exam**
- The technologist will explain your exam and answer any questions you may have.
- Your procedure will be performed with you lying on the examination table on your back with your hands at your sides or on your stomach. In addition, the technologist may do some imaging with you standing up depending on the exact reason for the exam.
- The technologist will apply warm gel to the groin area.
- A transducer, or ultrasound camera, will be placed over the same area.
- You will not feel any pain; however you will feel mild pressure from the transducer.
- Sound waves will bounce off the blood vessels and soft tissues of the groin. This creates “echoes.” The echoes are reflected back to the transducer. These echoes are converted to electronic signals by the transducer. A television monitor displays the electronic signal as images which are recorded during the exam.
- Additionally, you may hear unusual sounds as the technologist views and records the blood flow.
- Your exam will take approximately 30 minutes.

Please bring relevant studies and reports to your appointment
University Radiology is able to obtain electronic images and reports for you if the previous studies were performed at our imaging centers or at the following hospitals:

- Jersey City Medical Center
- Jersey Shore University Medical Center
- Raritan Bay Medical Center
- Robert Wood Johnson University Hospitals in:
  - New Brunswick, Somerset, Rahway, Hamilton
- Saint Michael’s Medical Center
- Saint Peter’s University Hospital
- Trinitas Regional Medical Center

Please bring your prescription, insurance card, and photo ID
They are required for this procedure.

Payment
You will be expected to pay your estimated co-payment, co-insurance and/or deductible at the time of your appointment. Please call your insurance provider if you have questions about your plan or coverage.

Questions?
Please call us at 800-758-5545 and we will be happy to help.