
Procedure Title: **Segmental Pressures**

Patient Name: _____

Appointment Time:

When: _____ Date: _____ Time: _____

Where: You will report to the admitting office (main hospital entrance). Then report to Radiology. Someone from Ultrasound will be with you as soon as possible.

Purpose : This test uses sound waves and blood pressure readings to check the blood flow into your legs. There is no radiation involved.

Preparation: There is no preparation for this study.

Procedure: This examination usually takes about 45 minutes. A water-based gel will be applied over the inside of your legs. A plastic device called a transducer will be moved over the inside of your leg from your hip area down to your ankles to check for blood flow. You will hear sounds during this examination. This will be blood flowing through the vessels. This is normal. Blood pressure cuffs will then be put on both arms, thighs, calves, and ankles. The pressures in the legs will be compared to the arm pressures to assess blood flow.

After Care: You may resume all normal activities after the test. Follow up with your attending physician to discuss results. Results are usually available to the physician in 2 business days.

Please call (812) 254-8851 to talk with one of the Ultrasound Technologists if you have any questions.

Reviewed: 11/11/2014