Patient Prep & Instruction Manual  
Scheduled Test: Retroperitoneal Ultrasound (Renal Ultrasound)

Date:_____________ Time:_____________

Where: You will report to Radiology Reception (ground floor/Dulles Building). Look for signs to the Radiology Reception area where you are to check in.

Purpose: This examination provides images of your kidneys, bladder, aorta, and inferior vena cava. The scan is safe and painless; there is no radiation involved.

Preparation: There is no preparation for this examination. Medications can be taken prior to the exam.

Procedure: The procedure usually takes approximately 45 minutes. Test times may vary due to specific physician requests. After you are in the ultrasound examination room, you will be asked to change into a gown and provide a brief history. You will then be placed on a stretcher. In order to obtain quality images, we will need to place a water-based gel on your abdomen. A plastic device called a transducer will be placed over the abdominal area and moved back and forth to obtain the images necessary to answer your physician’s questions.

After Care: After the test, you may resume all normal activities. Your attending physician will discuss the results of your ultrasound examination with you.

If you have any questions, please do not hesitate to contact one of our technologists at (215) 662-3123.