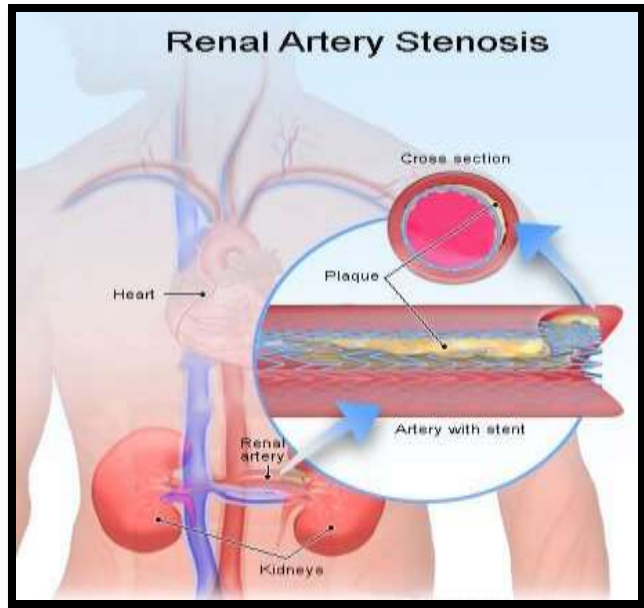


# Renal Artery Duplex

Your doctor has requested an ultrasound of the renal arteries that supply your kidneys with blood. Ultrasound technology is safe and images arteries and veins. There is no radiation or injection of chemicals. This procedure is performed to evaluate your renal artery for possible injury, aneurysm or blood clot.



## During Your Exam

- You will be lying on the exam table on your back with your hands at your sides. The
- technologist will apply a warm gel to your abdomen and a transducer or a small microphone will be used to examine your arteries.
- You will hear the sound of moving blood during the exam. Do not be alarmed; it is harmless.

## How should you prepare?

- Please do not eat or drink six hours before your exam. You may take any scheduled medication with a sip of water.
- The test takes approximately 60 minutes.