US Penile Doppler Complete

- These are only performed at the Medical Plaza along with the physician from UF Health Urology.
- All patients MUST be scheduled by the Urology team. Any female technologist performing this exam MUST have a chaperone present in the room.
- Initial documentation of the arterial waveform with an RI is obtained before the urologist injects the patient.
- After injection a series of timed images are obtained using color and spectral Doppler with the RI documented.

US Scrotum

- Series of longitudinal and transverse images of the testis.
- Measure the testis in longitudinal, AP, and transverse.
- Include color and Doppler images of each testis.
- Include a transverse image to show both testicles in grey scale and with color for comparison.
- Image the epididymis. Include color images.
- If a varicocele is suspected, make sure to image this with color Doppler having patient Valsalva and at rest.
- Include a series of longitudinal and transverse image of the kidneys.
- Measure the kidneys in longitudinal, AP, and transverse.

**If a testicular mass is suspected include images of the aorta looking for enlarged lymph nodes**

US Scrotum with Doppler

Same as IMG13429 Scrotum above with the following inclusions.

- Include images showing color and spectral Doppler arterial and venous flow within the testicles.
- Include color Doppler images of the epididymis.