

ADRENAL GLANDS ULTRASOUND

Patient Prep:
None

Survey:
Perform a real time survey of the Adrenal Glands. Also follow the protocol established for a Renal/Urinary Tract Ultrasound.

Image Documentation:
Each image must be labeled with the patient's full name, medical record number, accession number, initials of the imaging technologist, organ/area identification, scanning plane and patient orientation if different from supine.

ADRENALS

Longitudinal Axis Image:

1. Three images in longitudinal.
2. Longitudinal measurement of the maximum length and anterior/posterior (A-P) diameter.
3. Color image to show vascularity.

Transverse Axis Image:

1. Three images in transverse.
2. Transverse measurement of the maximum diameter.
3. Color image to show vascularity.

If unable to visualize the adrenal gland take an image of the area where the adrenal gland should be located and state adrenal non vis on the image

RENAL/URINARY TRACT

Follow the protocol established for a Renal/Urinary Tract Ultrasound.

PATHOLOGY

Document all pathology or any abnormalities in a minimum of two scanning planes. Images with and without measurements should be taken of these areas along with documentation of blood flow with color flow and/or Doppler.

All color Doppler images should be with and without color.
All measurement images should be with and without measurement.

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