

**DATE PRESENTING CLINICAL SIGNS**

5/5/2022 History: IMPA recently diagnosed via joint taps, otherwise clinically well. PE today revealed subtle effusion in tarsi and carpi bilaterally.

PATIENT

Deke Marshall

Current Medications: Carprofen, Cosequin.

Lab Results: CBC/Chem performed in March unremarkable aside from mild hyperglobulinemia and mild leukocytosis (mature neutrophilia, monocytosis).

Radiographs: Historical thoracic/abdominal rads unremarkable, no evidence of erosive disease in joint rads (tarsi, L stifle).

Date of Previous IntraPet Ultrasound: No previous.

Sedation: Not required to complete full diagnostic ultrasound.

Stat Report: Not requested.

SPECIES

Canine

BREED

Mixed

Imaging Performed By: Andi Parkinson, RDMS.

SEX

Neutered Male

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**Urinary System**

The urinary bladder, trigone, and pelvic urethra are normal in thickness and the mucosal surface is smooth. The bladder lumen is moderately distended with anechoic urine. No masses, inflammatory changes or calculi are observed. Ureteral papillae and visualized portion of the proximal urethra, visible to a depth of 2 cm, are normal.

5/2/2013

WEIGHT

60.6 lbs

The left kidney presented normal size (6.51 cm in length); normal shape and architecture with smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with mild to moderate loss of corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter

INTERPRETED BY

Andrea Nicastro, DMV,
Diplomate DACVIM
(Small Animal
Internal Medicine)

The right kidney presented normal size (6.39 cm in length); normal shape and architecture with smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with minimal to mild loss of corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter

HOSPITAL NAME

Nexus Vet. Specialists

Adrenal Glands

The left adrenal gland is normal size (0.64 cm at cranial pole) (0.67 cm at caudal pole) (2.66 cm in length); normal shape; homogenous parenchyma. The glandular echogenicity and detail are unremarkable. Capsule, cortex, and medullary definition are normal. The phrenicoabdominal vein and surrounding vasculature are normal.

REFERRING VET

Dr. Steele

The right adrenal gland is normal size (1.17 cm at cranial pole) (0.74 cm at caudal pole) (2.33 cm in length); normal shape; homogenous parenchyma. The glandular echogenicity and detail are unremarkable. Capsule, cortex, and medullary definition are normal. The phrenicoabdominal vein and surrounding vasculature are normal.

INVOICE

10867

Spleen

The spleen is normal in size (1.57 cm in width at the level of the hilus) with a normal capsular contour. There is appropriate echogenicity and echotexture. No focal lesions are observed. Splenic vasculature is normal.

Liver

The liver is subjectively normal in size with normal contours and structure. There is appropriate echogenicity and echotexture. No overt structural evidence of inflammatory, infiltrative or regenerative

pathology is evident. Vascular and biliary tracts are of normal volume with no evidence of congestion. No pathological hepatic lymphadenopathy observed.

The gall bladder is of normal contours and contains some dependent echogenic debris. The wall is normal in thickness. No choleliths are observed. The cystic and common bile ducts are normal/not seen.

Gastrointestinal

The gastric lumen is mildly distended with ingesta. The gastric wall is normal in thickness with a normal layering pattern. The small intestinal lumen is segmentally dilated with chyme. The small intestinal wall thickness is normal with a normal layering pattern and appropriate mural detail. Discreet masses are not identified. The colonic wall is normal. No obstructive or overt infiltrative disease is noted.

Pancreas

The region of the pancreas is isoechoic relative to surrounding omental fat. No obvious parenchymal abnormalities are observed. There is no evidence of regional inflammation or effusion.

Free Abdomen

The peritoneal cavity is normal. There is no evidence of inflammation or effusion. A 1.12 x 0.66 cm sublumbar lymph node is visualized. The node is normal in size and echogenicity.

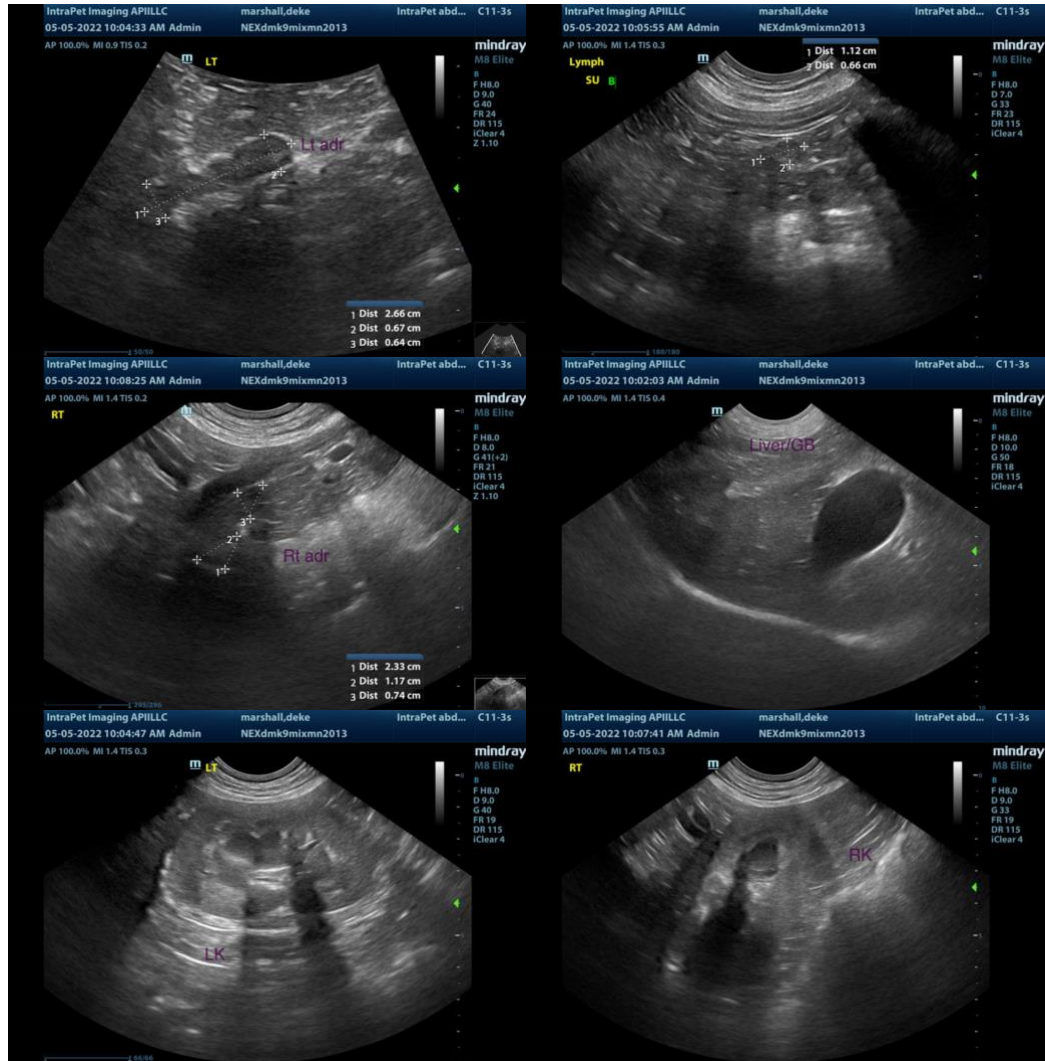
ULTRASONOGRAPHIC FINDINGS

Primary Findings

- Minor age-related renal changes.
- The prominent sublumbar lymph node is likely reactive.
- The remainder of the abdomen is unremarkable.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Recommendations regarding this exam to be implemented by Dr. Cara Steele.



The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

Thank you for this referral. If the clinical or image interpretation does not parallel your findings or if I can be of any further assistance, please contact me.

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