



PATIENT

Amelia Lewis

PRESENTING CLINICAL SIGNS

Abdominal ultrasound to follow up on previous splenic nodule. No current complaints.

SPECIES

Canine

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The **urinary bladder** presented small calculi, non-shadowing, measuring up to 2.0 mm, non-obstructive. The pelvic urethra was imaged 3.0 cm beyond the cystourethral junction. The iliac trifurcation was unremarkable.

BREED

Springer Spaniel

The **kidneys** revealed largely normal size and structure, corticomedullary definition and ratio (cortex 1/3 of medulla) were essentially maintained with some age-related loss of curvilinear patterns regarding the capsule and C/M junction. The cortices presented largely uniform texture with some increased echogenicity expected for his age patient. Medullary structure differed distinctly from that of the cortex and no evidence of pelvic dilation was present. The left kidney measured 4.0 cm. The right kidney measured 4.0 cm. Slight mineralization noted.

SEX

Spayed Female

AGE

10 Years

Adrenal Glands

The regions of the **adrenal glands** were unremarkable.

WEIGHT

45.4 Pounds

Spleen

The **spleen** was largely uniform with subtle minor heterogeneous parenchymal changes.

Liver

The **liver** images submitted revealed subjectively normal liver size, contour, and structure. Parenchymal echogenicity was naturally coarse and hypoechoic to the spleen. Vascular and biliary tracts were of normal volume with no evidence of congestion. The gallbladder presented acceptably thin walls with primarily anechoic content. The cystic and common bile ducts were normal. No pathological hepatic lymphadenopathy was evident. No overt structural evidence of inflammatory, infiltrative or regenerative pathology was evident.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

Gastrointestinal

The **stomach** was filled with ingesta. The small intestine and colon were unremarkable.

HOSPITAL NAME

Golden Isles AH

Pancreas

The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

REFERRING VET

Dr. James Hornbuckle

ULTRASONOGRAPHIC FINDINGS

- Small bladder calculi
- Minor heterogeneous splenic changes
- Gastric ingesta

INVOICE

34060

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No evidence of nodular splenic changes noted, only minor heterogeneous changes. Often, hypoplastic nodules can come and go periodically. No evidence of pathology.

DATE

1/6/22



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

SPECIES

Canine

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.

BREED

Springer Spaniel

Eric Lindquist, DMV, DABVP, Cert. IVUSS, CEO of SonoPath.com
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SEX

Spayed Female

AGE

10 Years

WEIGHT

45.4 Pounds

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**IMAGING
PERFORMED BY**

Dr. James Hornbuckle

HOSPITAL NAME

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