



PATIENT

PRESENTING CLINICAL SIGNS

Sam Carter

Had planned for mass removal last week but pre-anesthetic bloodwork showed liver issues. Liver mass was most concerning- not a concern a few years ago but now starting to lick it. AZ travel- last time was 2019. Previously had been going there for 3 years. E/D well. Active but retired hunter. About 3 years ago had some GI issues but nothing since No lethargy reported. No lameness report. Referred by other hospital- presented with suspected lipoma in R FL FNA for Pocket Pathologist review- pending

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: ALP- 531 U/L LYM- 0.99 10⁹/l MON- 0.17 10⁹/l

BREED

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Vizsla

Urinary System

SEX

The urinary bladder, trigone, and pelvic urethra presented normal thicknesses and normal tone. The ureters were not visible which is normal. No uroliths or sediment were visualized, and anechoic urine was present. No evidence of inflammatory or neoplastic changes were noted. Ureteral papillae were normal.

MN

AGE

The kidneys revealed normal size and structure, corticomedullary definition and ratio for this age. The cortices presented largely uniform texture with normal echogenic relationship to liver and spleen. Medullary structure differed distinctly from the cortex and no evidence of pelvic dilation was present. The capsules were acceptably uniform without significant irregularities. The left kidney measured - cm in length. The right kidney measured 5.9 cm in length.

10yr

WEIGHT

66.4lb

Adrenal Glands

Both adrenal glands were visualized and recognized as having normal shape, size, position and echogenicity for this breed. The phrenic vasculature, glandular echogenicity and detail were unremarkable. Capsule, cortex, and medullary definition were normal for this age patient. The left adrenal gland measured 0.5 cm caudal pole width by 0.4 cm cranial pole width. The right adrenal gland measured 0.7 cm caudal pole width by 0.95 cm cranial pole width.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

Spleen

The spleen was uniformly enlarged and folded upon itself cranially.

IMAGING PERFORMED BY

Dr. Evoniuk

Liver

HOSPITAL NAME

State Avenue Vet
Clinic

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.

REFERRING VET

Dr. Evoniuk

Gastrointestinal

INVOICE

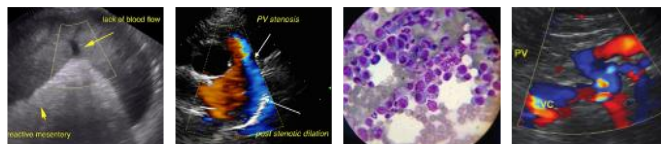
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Examination of the gastrointestinal tract revealed a stomach and intestine free of stasis, of normal wall thickness, acceptable curvilinear mural detail, and peristaltic activity. Small and large intestine demonstrated normal luminal chyme and stool consistency respectively. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.

DATE

03/07/2023

Pancreas



PATIENT

Sam Carter

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.

SPECIES

Canine

Free Abdomen

No omental masses, overt lymphadenopathy or peritoneal effusion was present.

BREED

Vizsla

Large amount of abdominal fat noted.

SEX

MN

ULTRASONOGRAPHIC FINDINGS

- Benign abdomen
- Folded spleen with minor hypersplenism
- No evidence of masses

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No significant disease present.

AGE

10yr

WEIGHT

66.4lb

INTERPRETED BY

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DABVP, Cert. IVUS

IMAGING PERFORMED BY

Dr. Evoniuk

HOSPITAL NAME

State Avenue Vet
Clinic

REFERRING VET

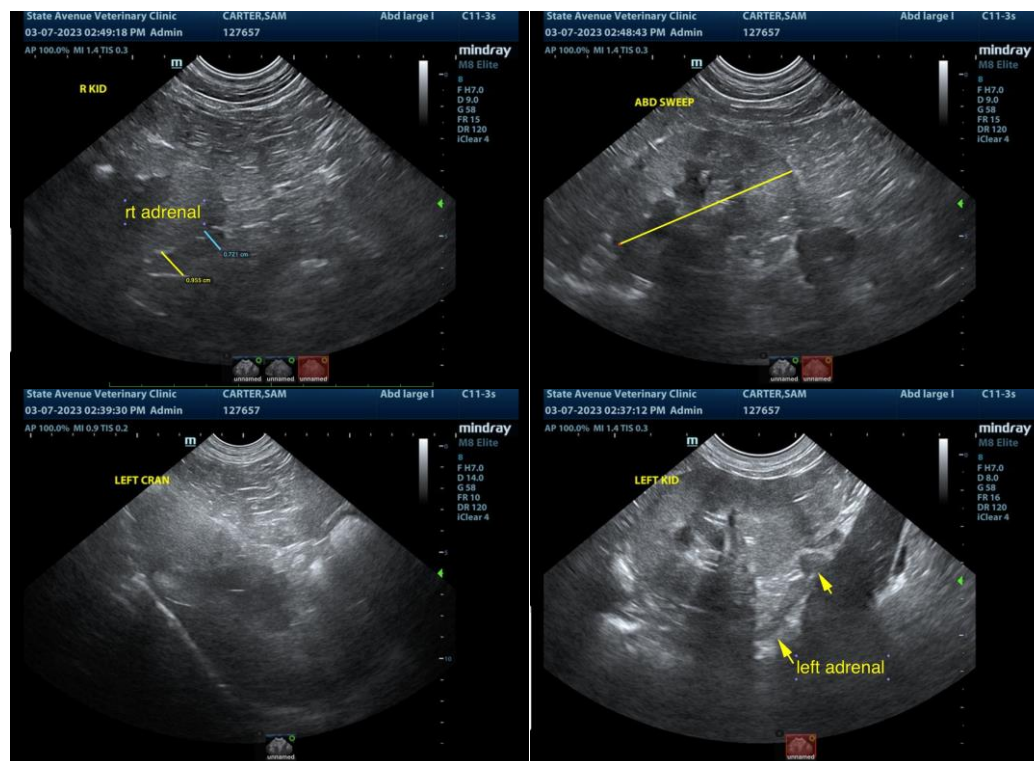
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SPECIES

Canine

BREED

Vizsla

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AGE

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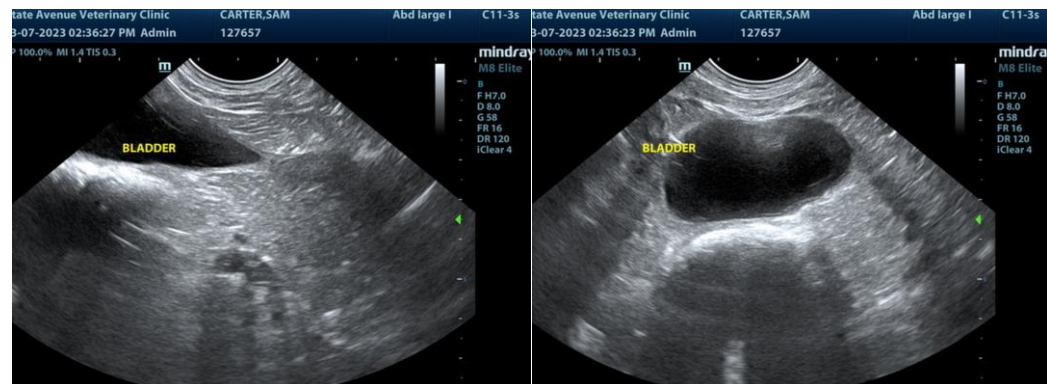
Dr. Evoniuk

INVOICE

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DATE

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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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