



PATIENT	PRESENTING CLINICAL SIGNS
Cayce Hetherington	History: Guarded abdomen on presentation. Suspect mass vs FB vs other. Current meds: Cerenia, Famotidine
SPECIES	Abnormal PE/Chem/CBC/UA Results: u/a-Dk. yellow, cloudy, USG 1.054, PH 8.5, Prot 3+. BW unremarkable
Canine	
BREED	ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
Mix	Urinary System
SEX	The urinary bladder , trigone, and pelvic urethra presented normal thicknesses and normal tone. The pelvic urethra was imaged 2.0 cm beyond the cystourethral junction. 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.
Spayed Female	
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 right kidney measured 5.6 cm.
8 Years 9 Months	
WEIGHT	
N/A	
INTERPRETED BY	Adrenal Glands
Eric Lindquist, DMV DABVP, Cert. IVUSS	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 right adrenal gland measured 1.96 x 0.9 cm at the cranial pole and 0.65 cm at the caudal pole. The left adrenal gland measured 1.79 x 0.4 cm at the cranial pole and 0.61 cm at the caudal pole.
IMAGING PERFORMED BY	Spleen
Shari Reffi, CVT	The spleen presented a smooth homogeneous parenchyma hyperechoic to liver and renal cortical parenchyma. The capsule was smooth without noticeable expansion or deviation from within the spleen or adjacent pathology. The splenic vasculature demonstrated normal volume without signs of congestion or thrombosis. No sonographic evidence of acute or chronic inflammatory, neoplastic, or infarctual changes were noted.
HOSPITAL NAME	
Westwood Regional VH	
REFERRING VET	
Dr. Goldman	
INVOICE	Liver
00	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.
DATE	
2/21/22	



PATIENT

Gastrointestinal

Cayce Hetherington

Examination of the **gastrointestinal tract** revealed a stomach free of stasis, of normal wall thickness, acceptable curvilinear mural detail, and peristaltic activity. A portion of hyperperistaltic small intestine was noted in this patient with no evidence of a foreign body. Transit of barium appeared to be evident.

SPECIES

Canine

Pancreas

BREED

Mix

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.

SEX

Spayed Female

Heart

Rapid view of the heart revealed no evidence of pathology.

AGE

8 Years 9 Months

ULTRASONOGRAPHIC FINDINGS

- Resolving gastroenteritis.

WEIGHT

N/A

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Supportive care should prove effective. There was no evidence of masses/neoplasia or foreign body.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUS

IMAGING PERFORMED BY

Shari Reffi, CVT

HOSPITAL NAME

Westwood Regional
VH

REFERRING VET

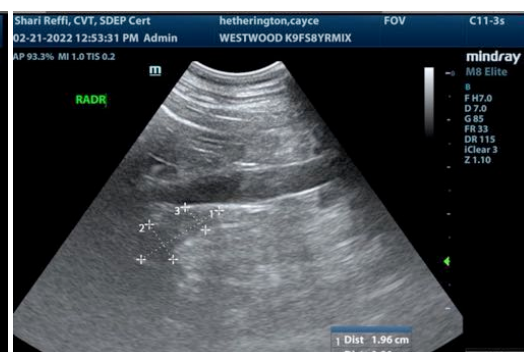
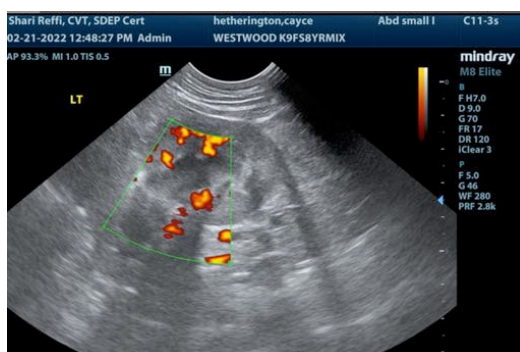
Dr. Goldman

INVOICE

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DATE

2/21/22





PATIENT

Cayce Hetherington

SPECIES

Canine

BREED

Mix

SEX

Spayed Female

AGE

8 Years 9 Months

WEIGHT

N/A

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Shari Reffi, CVT

HOSPITAL NAME

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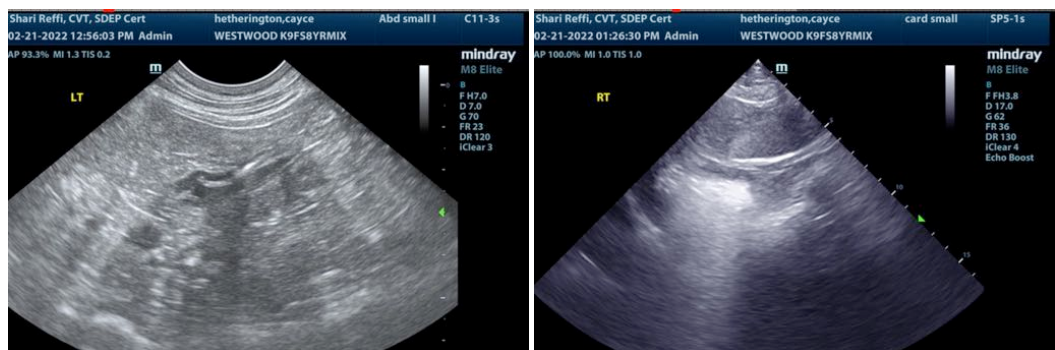
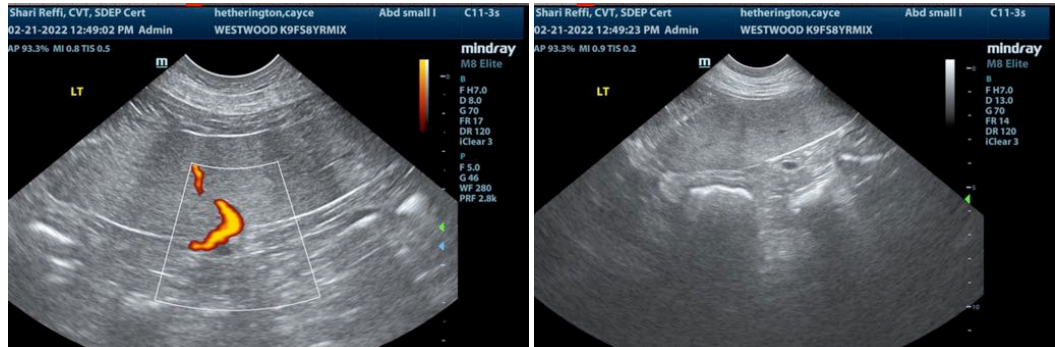
Dr. Goldman

INVOICE

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DATE

2/21/22



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.

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.

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