



PATIENT

Xena Scassera

PRESENTING CLINICAL SIGNS

History: lethargic, hyporexia, 2 abd masses , progressive anemia

SPECIES

Canine

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

BREED

Frenchie

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 was noted. Ureteral papillae were normal.

SEX

Spayed female

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. Slight mineralization was noted in both kidneys. The right kidney measured 4.9 cm and the left kidney measured 5.34 cm.

AGE

10 years

Adrenal Glands

WEIGHT

28 lbs

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 0.97 cm at the cranial pole and 0.72 cm at the caudal pole.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

Spleen

IMAGING PERFORMED BY

Jenn

A separate mass was noted and appeared to be deriving from the spleen, yet cannot be completely defined.

HOSPITAL NAME

Rockaway AH

Liver

The **liver** revealed swollen, irregular contour. A mass was present appeared to be deriving from the left liver with regional inflammatory pattern. The gallbladder and common bile duct were unremarkable.

REFERRING VET

Dr. Ascot

Gastrointestinal

INVOICE

42975

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.

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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.

Free Abdomen

A mixed hypoechoic undifferentiated mass was noted in the mid caudal abdomen.

ULTRASONOGRAPHIC FINDINGS

Two separate masses. One likely splenic in origin and other liver.

Regional inflammation.

Minor, lymph node enlargement.

Renal changes with mineralization.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

FNA of both masses are warranted to assess for potential surgical planning.

ABOUT SONOPATH CT SERVICES:

SonoPath CT Services are offered at the SonoPath Imaging and Veterinary Education Center, 141 Main St (rt 206), Andover, New Jersey, a 20-minute drive west on route 80/206 North from the route 80/287 interchange/Parsippany, New Jersey. More information can be found at <https://sonopath.com/resources/sonopaths-teleconsultation-services-and-sdep-certification/sonopath-ct-services>



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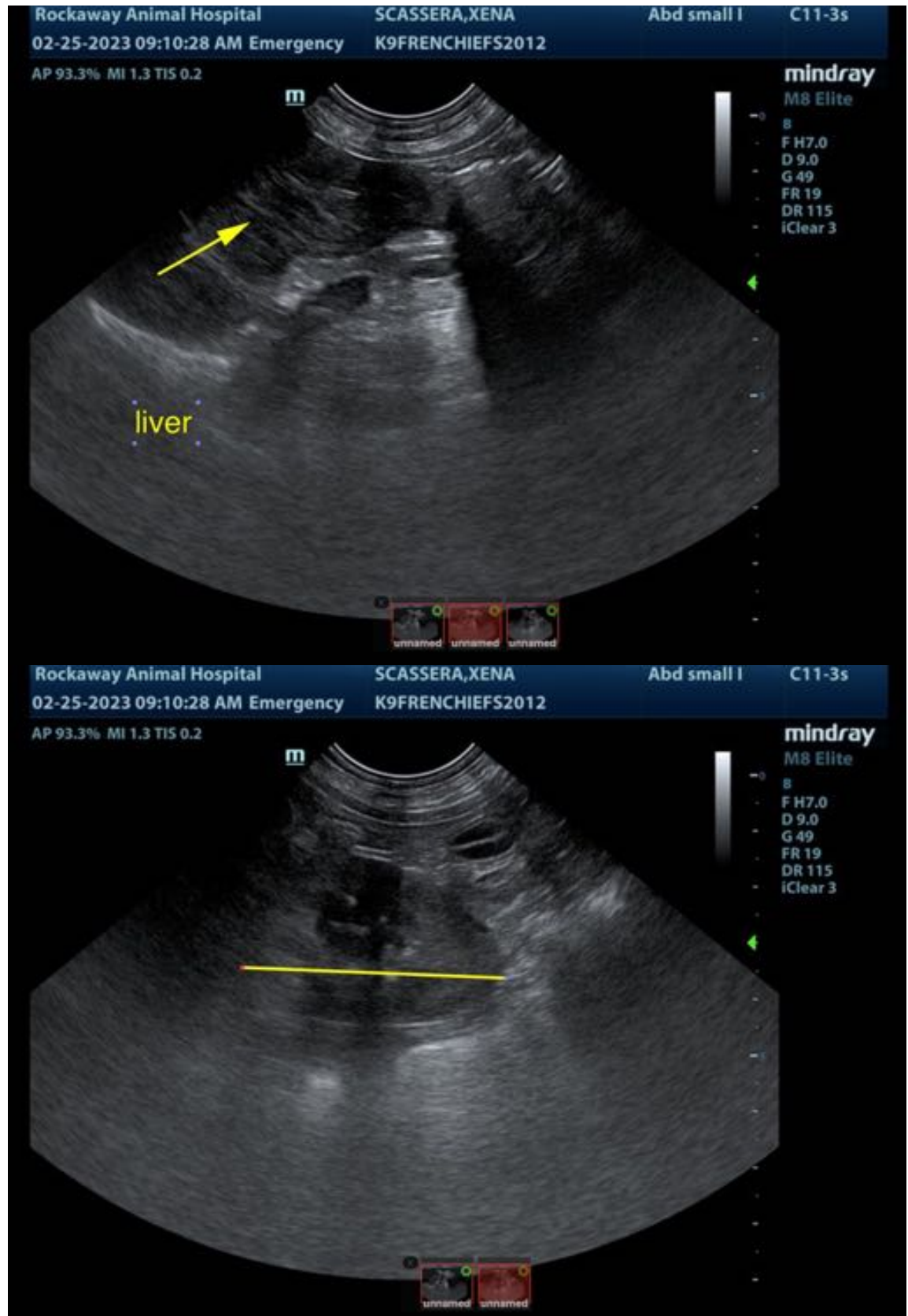
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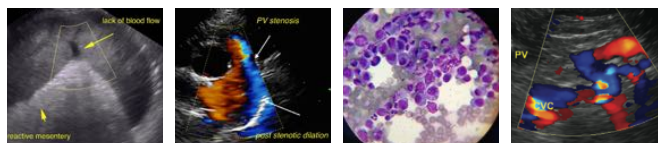
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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

Frenchie

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

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