



**PATIENT**

Dory Angrisane

**PRESENTING CLINICAL SIGNS**

Hx of linear enteric foreign body.

**SPECIES**

Canine

**ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

**Urinary System**

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. The pelvic urethra was imaged 3.0 cm beyond the cystourethral junction.

**BREED**

Pomeranian X

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 5.05 cm. The right kidney measured 5.37 cm.

**SEX**

Spayed Female

**AGE**

8 Years

**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 1.84 cm x 0.53 cm at the cranial pole and 0.68 cm at the caudal pole. The right adrenal gland measured 2.04 cm x 0.63 cm at the cranial pole and 0.56 cm at the caudal pole.

**WEIGHT**

35 Pounds

**Spleen**

The **spleen** presented a focal hypoechoic nodule measuring 0.68 cm in the mid splenic body.

**INTERPRETED BY**

Eric Lindquist, DMV

**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.

DABVP, Cert. IVUSS

**IMAGING PERFORMED BY**

Shari Reffi, CVT

**HOSPITAL NAME**

Rockaway AH

**Gastrointestinal**

The **stomach** was partially full with non-shadowing, non-obstructive ingesta. Transit of chyme into the small intestine was normal. Curvilinear patterns were maintained throughout the GI tract. No evidence of pathology. 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.

**REFERRING VET**

Dr. Maniar

**Pancreas**

**INVOICE**

40095

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.

**DATE**

8/3/22

**Free Abdomen**

Rapid view of the heart revealed no evident pathology.



**PATIENT**

Dory Angrisane

**ULTRASONOGRAPHIC FINDINGS**

- Normal GI, minor post-prandial ingesta type presentation, no obstructive pattern

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Canine

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

FNA of the splenic nodule or monitoring after one month to assess for any growth would be indicated. The abdomen appeared benign otherwise. No evidence of foreign bodies.

**BREED**

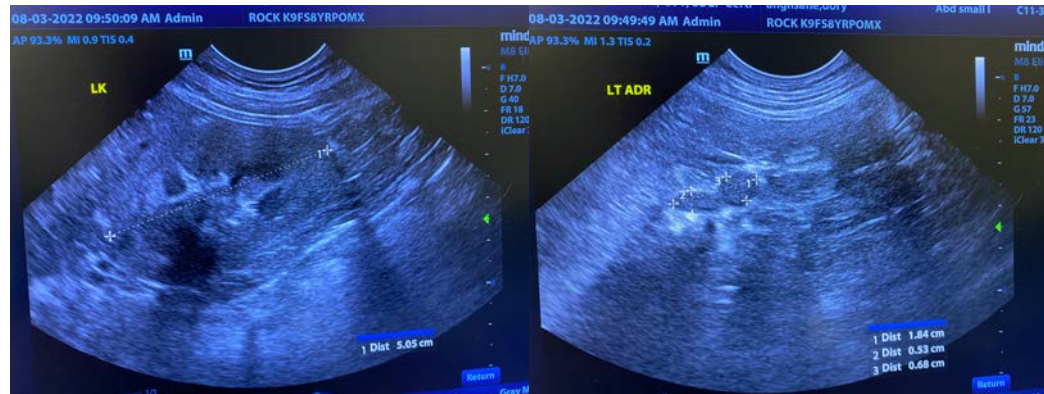
Pomeranian X

**SEX**

Spayed Female

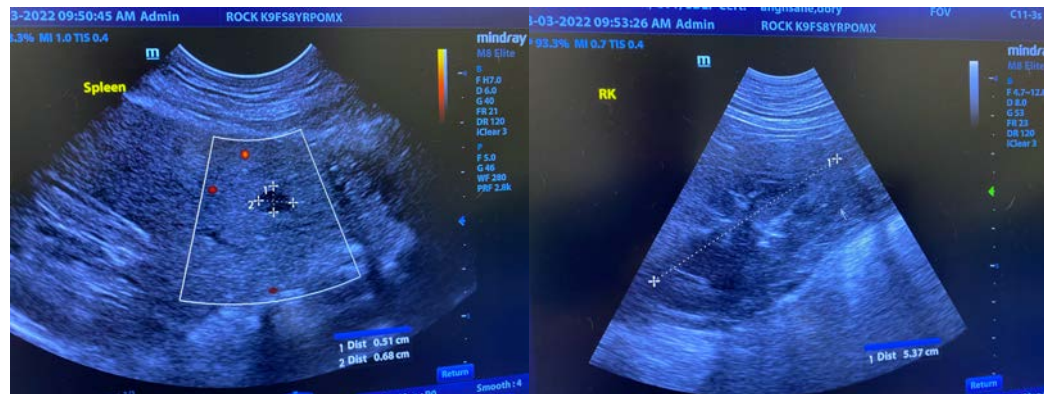
**AGE**

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**WEIGHT**

35 Pounds



**INTERPRETED BY**

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

**IMAGING PERFORMED BY**

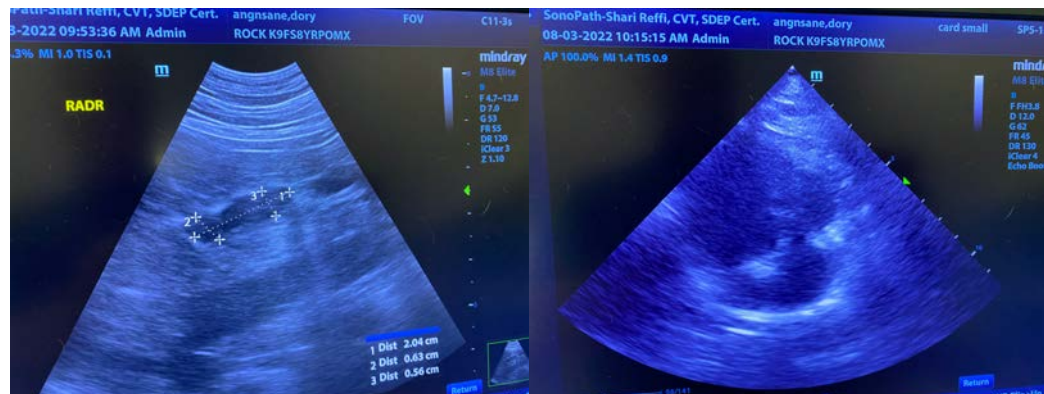
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**REFERRING VET**

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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.

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

[info@SonoPath.com](mailto:info@SonoPath.com)

**BREED**

Pomeranian X

**SEX**

Spayed Female

**AGE**

8 Years

**WEIGHT**

35 Pounds

**INTERPRETED BY**

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