


**PATIENT**

Gracie Ayers

**PRESENTING CLINICAL SIGNS**

History: Recheck iliac and aortic thrombus. Splenectomy and liver biopsy benign. Current meds: Galliprant

**SPECIES**

Canine

**ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**
**Urinary System**
**BREED**

Standard Poodle

 The **urinary bladder**, trigone, and pelvic urethra presented normal thicknesses and normal tone. The pelvic urethra was imaged 3.0 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 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 this age patient. Medullary structure differed distinctly from that of the cortex and no evidence of pelvic dilation was present. The left kidney measured 5.9 cm with pinpoint pelvic mineralization noted. The right kidney measured 5.58 cm.

**AGE**

13 years

**WEIGHT**

46 lbs

**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 2.61 x 0.58 cm at the caudal pole and 0.7 cm at the cranial pole. The right adrenal gland measured 2.81 x 1.28 cm at the cranial pole and 0.72 cm at the caudal pole with slight pinpoint mineralization noted in the cranial body.

**INTERPRETED BY**

 Eric Lindquist, DMV  
DABVP, Cert. IVUSS

**Spleen**

 The **spleen** was not visualized as it was previously removed. The region of the splenic fossa was unremarkable with no return of the prior pathology.

**IMAGING PERFORMED BY**

Jessica Miller, RDMS

**HOSPITAL NAME**

American AH

**Liver**

 The **liver** revealed coarse architecture and minor enlargement. There was no evidence of masses or metastatic lesions. The gallbladder and common bile duct were unremarkable.

**REFERRING VET**

Dr. Stockmal

**INVOICE**

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**Gastrointestinal**

 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**

4/19/22



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**Pancreas**

Gracie Ayers

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**

**BREED**

The aortic thrombus appears to be stable and measured 1.83 x 1.0 cm. It obstructed flow by approximately 50% into the iliac arteries.

Standard Poodle

**SEX**

**ULTRASONOGRAPHIC FINDINGS**

Spayed Female

Largely geriatric stable abdomen with persistent aortic thrombus, appears stable.

**AGE**

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

13 years

The thrombus has reduced to approximately 0.5 cm. Plavix can be continued in an attempt to dissolve the thrombus with periodic examination of the femoral pulse quality as well as a recheck sonogram if any clinical signs such as respiratory distress occur or limping of the hind limbs. Recheck sonogram is recommended in a month primarily of the aortic thrombus.

**WEIGHT**

46 lbs

**INTERPRETED BY**

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

**IMAGING PERFORMED BY**

Jessica Miller, RDMS

**HOSPITAL NAME**

American AH

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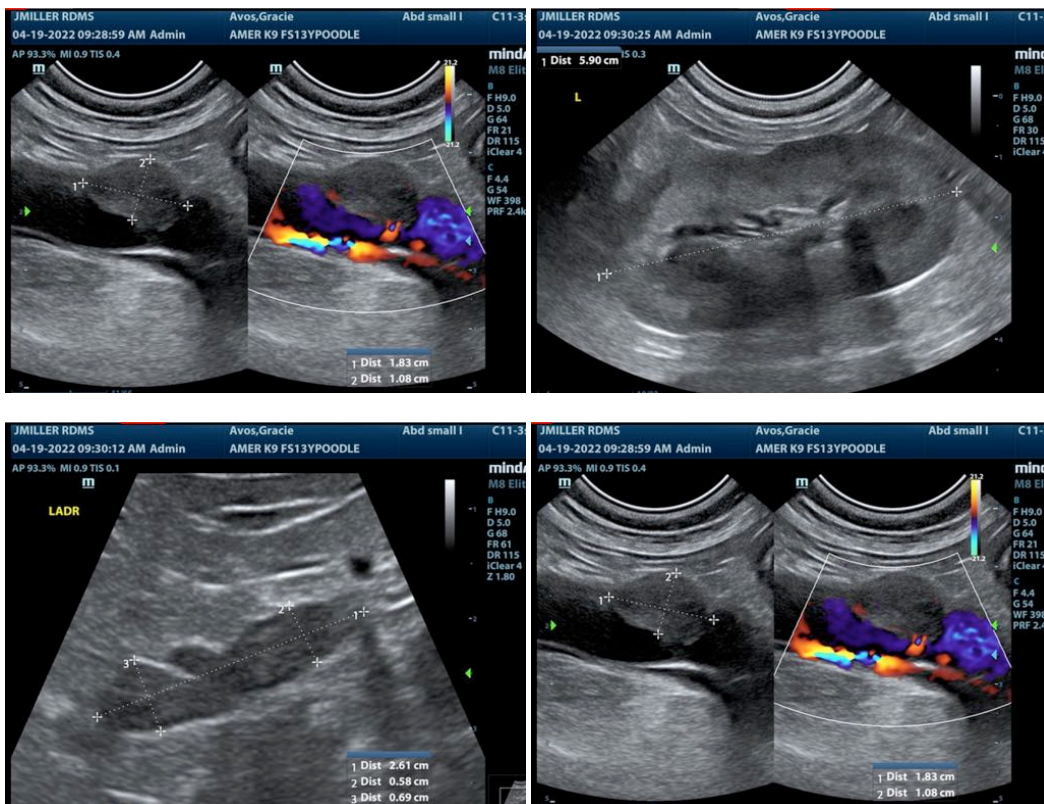
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**PATIENT**

Gracie Ayers

**SPECIES**

Canine

**BREED**

Standard Poodle

**SEX**

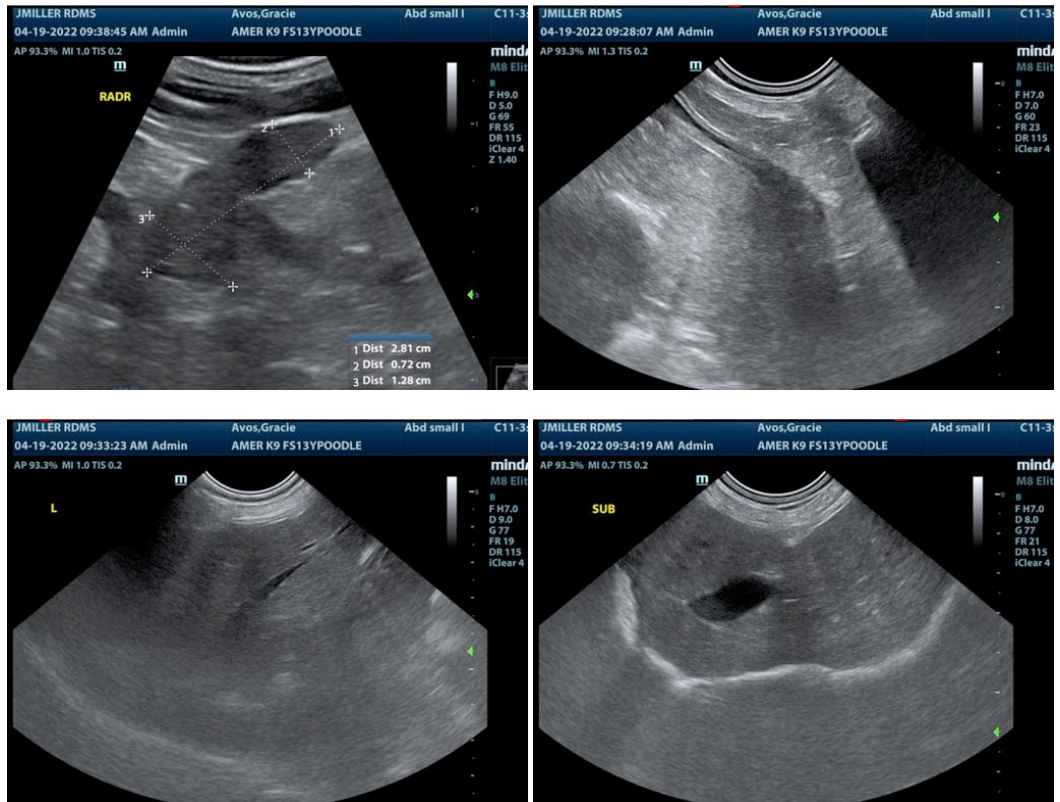
Spayed Female

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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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