



PATIENT

Honey Bee Jones

SPECIES

Canine

BREED

French Bulldog

SEX

Spayed Female

AGE

12

WEIGHT

22.7 lbs

INTERPRETED BY

Greg Kuhlman, DVM,
DACVIM (SAIM)

IMAGING PERFORMED BY

Dr. Wasserman

HOSPITAL NAME

Morningside Animal
Hospital

REFERRING VET

Dr. Wasserman

INVOICE

73064

DATE

2/18/26

PRESENTING CLINICAL SIGNS

This is a staff pet sonogram. Several months ago, POCUS of the abdomen revealed a slightly abnormal spleen with "swirls". This was not measurable. Today, performed POCUS again which revealed encapsulated splenic mass that is measurable. Full SDEP performed. Patient is asymptomatic at this time. Owner declined FNA at this time. Patient was under general anesthesia for this sonogram.

Abnormal PE/Chem/CBC/UA Results: Recent pre-dental/cohat bloodwork revealed globulin 3.8, and ALT 124. Patient is asymptomatic at this time. BW otherwise unremarkable. Urine unremarkable. Dilute urine at 1.019.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The bladder is moderately distended with anechoic urine. No uroliths are seen. The bladder wall is normal in appearance and thickness. No masses are seen.

The right kidney presents normal size (4.7 cm) with normal shape and architecture. Normal corticomedullary distinction. No pyelectasia, ureteral dilation or nephrolithiasis.

The left kidney presents normal size (4.2 cm) with normal shape and architecture. Normal corticomedullary distinction. No pyelectasia, ureteral dilation or nephrolithiasis.

Adrenal Glands

The right adrenal gland presents normal shape and homogenous parenchyma. The phrenic vasculature is unremarkable. The cranial pole measures 4.6 mm and the caudal pole measures 6.8 mm.

The left adrenal gland presents normal shape and homogenous parenchyma. The phrenic vasculature is unremarkable. The cranial pole measures 3.9 mm and the caudal pole measures 5.8 mm.

Spleen

Within the head of the spleen there is a mixed echoic, mildly capsule displacing mass lesion present that is not cavitated. This lesion measures 2.4 cm x 3.0 cm in size. There is no evidence of free fluid seen around the spleen at this time. The remainder of the spleen appears normal in size and echotexture. Normal blood flow is seen.

Liver

The liver presents normal size and shape with smooth lobar margins. The parenchyma has normal echogenicity with normal echotexture. No focal lesions are seen. Intrahepatic bile ducts are normal. Normal vascular pattern.

The gallbladder presents normal size with a moderate amount of gravity dependent echogenic debris present. Normal gallbladder wall. No evidence of bile duct distention or obstruction.

Gastrointestinal

The stomach and intestines have normal wall layering and thickness. Colon contains normal contents with normal wall thickness.



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Pancreas

Honey Bee Jones

The visible pancreas is normal in size with normal echogenic parenchyma and surrounded by normal peri-pancreatic mesentery.

SPECIES

Free Abdomen

Canine

There are no enlarged abdominal lymph nodes seen on this exam. No free abdominal fluid is seen.

BREED

Other

French Bulldog

A cardiac image is submitted. No pericardial effusion is seen.

SEX

ULTRASONOGRAPHIC FINDINGS

Spayed Female

- Capsule displacing mass in the head of the spleen – Differentials include malignant neoplasia such as hemangiosarcoma or possibly a benign hemangioma, less likely round cell neoplasia such as lymphoma or histiocytic sarcoma.
- Mild to moderate amount of gallbladder debris, most likely clinically an incidental finding and not significant at this time.

AGE

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

12

Recommend starting with a fine needle aspirate of the mass to rule out round cell neoplasia. If the aspirate is non-diagnostic, then recommend splenectomy and submitting spleen for histopathology. Metastatic neoplasia does not appear to be present at this time. Recommend obtaining 3-view chest x-rays prior to surgery to rule out pulmonary metastatic disease. If owner elects not to pursue splenectomy, then we would recommend rechecking the splenic lesion with ultrasound every 6-8 weeks. If it continues to increase in size or begins to appear more aggressive with areas of cavitation, then I would highly recommend splenectomy at that time.

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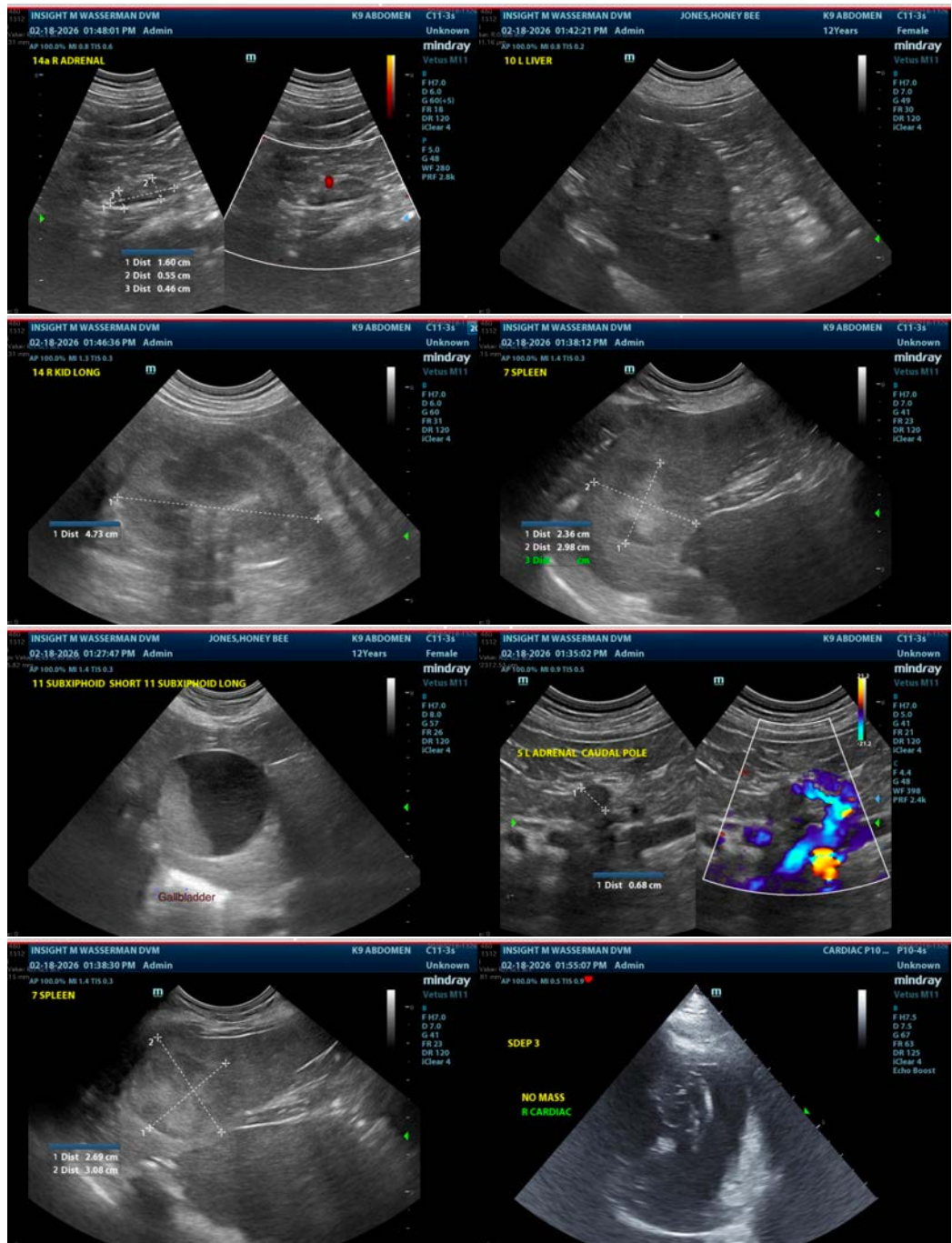
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Greg Kuhlman, DVM, DACVIM (SAIM)

Veterinary Internal Medicine Specialist

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