



**PATIENT**

Shadow Patel

**SPECIES**

Canine

**BREED**

Husky Mix

**SEX**

Neutered Male

**AGE**

8 Years

**WEIGHT**

56 Pounds

**INTERPRETED BY**

Beth Johnson, DVM  
DACVIM

**IMAGING PERFORMED BY**

Kelly Vazquez

**HOSPITAL NAME**

North Jersey AH

**REFERRING VET**

Dr. Mark Reidel

**INVOICE**

14252

**DATE**

3/10/22

**PRESENTING CLINICAL SIGNS**

History: History of recent neuter/cryptorchid (abdominal), biopsy of abdominal retained testicle found sertoli cell tumor. Ultrasound today to assess abdomen for any abnormalities.

**ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

**Urinary System**

Urinary bladder is moderately distended with anechoic contents. No masses, inflammatory changes, echogenic sediment or cystoliths are observed. The urinary bladder, trigone and visible pelvic urethra are normal in thickness with a smooth mucosal surface.

The prostate is mildly enlarged. The parenchyma is diffusely homogeneous and relatively hyperechoic. Normal distinct margins and symmetrical bilobed shape are maintained.

Left kidney is normal is size (5.18 cm), shape and echogenicity. It has smooth peripheral margination. There is a normal 1:3 cortex to medulla ratio with appropriate corticomedullary distinction. There is no evidence of pyelectasia, mineral or infarcts observed

Right kidney is normal is size (4.97 cm), shape and echogenicity. It has smooth peripheral margination. There is a normal 1:3 cortex to medulla ratio with appropriate corticomedullary distinction. There is no evidence of pyelectasia, mineral or infarcts observed

**Adrenal Glands**

Left adrenal gland is normal in size (1.79 cm long x 0.51 at cranial pole and 0.58 cm at caudal pole), shape and contour. Corticomedullary structure is unremarkable. Visible surrounding vasculature appears normal.

Right adrenal gland is normal in size (1.73 cm long x 0.87 cm at cranial pole and 0.54 cm at caudal pole), shape and contour. Corticomedullary structure is unremarkable. Visible surrounding vasculature appears normal.

**Spleen**

Spleen is subjectively normal in size with a normal smooth capsular contour. Parenchyma is appropriately finely textured and homogenous with normal echogenicity relative to surrounding tissue (hyperechoic to liver). No focal nodules or masses are observed. Splenic vasculature appears normal.

**Liver**

Liver is subjectively normal in size with normal smooth curvilinear peripheral contour. Parenchyma is appropriately hypoechoic to the spleen in echogenicity and appropriately mildly coarse and homogenous in echotexture. No focal lesions are observed. Visible vasculature and biliary tree appear normal without distension or congestion.

Gallbladder is non-distended in size. The wall is smooth without visible thickening. Luminal contents are primarily anechoic. There is no evidence of cystic or common bile duct dilation.

**Gastrointestinal**

The stomach wall is normal in thickness (canine < 0.5 cm and feline < 0.4 cm) and layering. The lumen of the stomach is empty with no evidence of obstruction, foreign material or infiltrative disease. Pyloric outflow tract appears patent.



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The visible small intestines are normal in wall thickness and layering (canine duodenum < 0.5 cm and feline duodenum < 0.4 cm; other < 0.3 cm). Small intestinal motility appears adequate (1-3 contractions per min). The lumen of the small intestine is empty with no evidence of obstruction, foreign material or infiltrative disease.

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The visible colon is normal in wall thickness (< 0.2 cm) and layering. Contents are consistent with normal formed feces and gas.

**Pancreas**

**BREED**

Husky Mix

Pancreatic parenchyma is appropriately isoechoic to surrounding tissue. Visible capsule is smooth and normal in contour. There is no visible pancreatic duct dilation. There is no evidence of active peripancreatic inflammation.

**SEX**

Neutered Male

**Free Abdomen**

No appreciable lymphadenopathy or free fluid is present in these images.

**AGE**

8 Years

**ULTRASONOGRAPHIC FINDINGS**

- Prostatomegaly. Normal for a recently neutered dog.

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

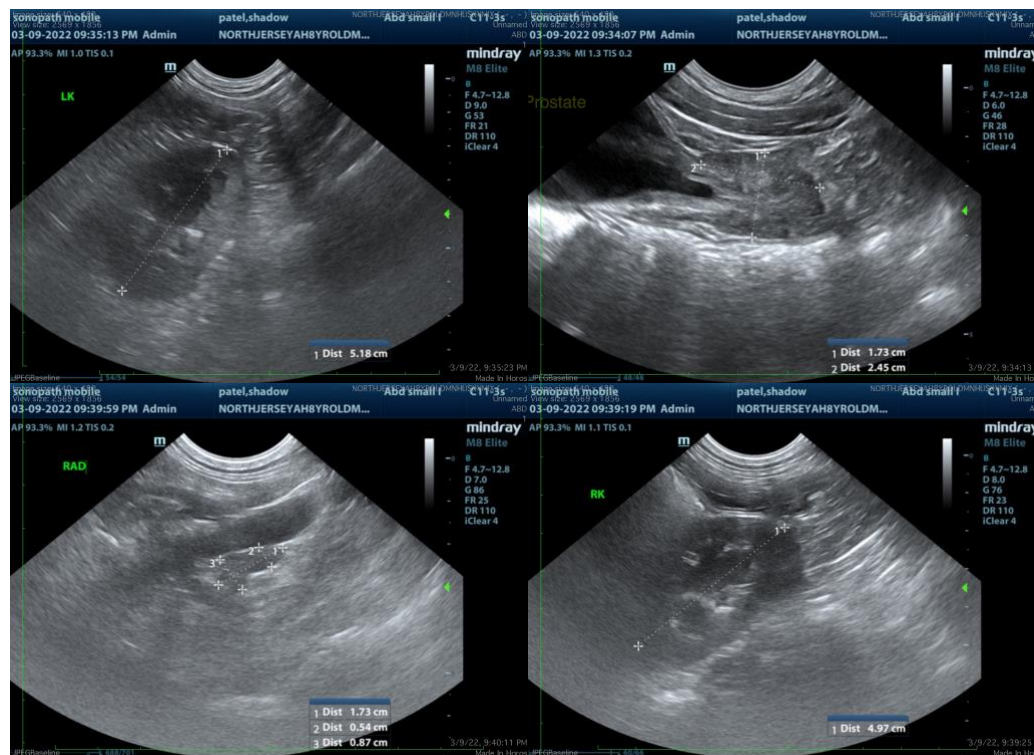
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If not already evaluated, a CBC is recommended to check for any evidence of myelosuppression, as are three-view thoracic radiographs to evaluate any evidence of metastatic disease.

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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.

**Beth Johnson, DVM DACVIM**

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