



## PATIENT

Genghis Siryani

## SPECIES

Canine

## BREED

Puggle

## SEX

Intact male

## AGE

9 years

## WEIGHT

42.1 lbs

## INTERPRETED BY

Remo Lobetti, BVSc,  
MMedVet (Med),  
PhD, Dipl. ECVIM

## IMAGING PERFORMED BY

Dr. Carney

## HOSPITAL NAME

Smithfield AH

## REFERRING VET

Dr. Boe

## INVOICE

77628

## DATE

5/18/26

## PRESENTING CLINICAL SIGNS

History: Concern for retained testicle vs neoplasia/abd mass vs foreign body. Seizures  
Anemia, platelets low, proteins elevated, ALP 419, ALT 151 Rads - abd mass

## ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

### *Urinary System*

The urinary bladder is small with a normal thickness and smooth appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.

Normal appearance of the trigone area, proximal urethra, and iliac blood vessels.

Normal appearance and size of the iliac lymph nodes. Ureters not visualized, which can be considered a normal finding.

Normal left renal size (left measured 4.9 cm), architecture, echogenic appearance, cortico-medullary differentiation, which maintains a 1:3 cortex to medulla ratio, pelvis, and capsule. No infarcts, mineralization or renoliths evident.

The right kidney was not visualized.

Normal size and appearance of the prostate with a regular curvilinear capsule and a normal appearance of the periprostatic tissue. The prostate measures 1.5 x 2.2 cm in size.

### *Adrenal Glands*

The adrenal glands were not visualized.

### *Spleen*

Normal size and echogenic appearance. Smooth homogenous parenchyma and regular curvilinear capsule. Normal volume of the splenic vasculature without any overt congestion or thrombosis evident. No inflammatory, neoplastic, infarction, or infiltrative changes evident. The spleen measured 1.3 cm in width.

### *Liver*

Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident. Normal appearance of the hepatic and portal vasculature.

### *Gallbladder*

The gallbladder is small containing normal anechoic bile. Normal thickness and echogenic appearance of the wall. Normal size and appearance of the cystic and common bile duct.



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## *Gastrointestinal*

Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, 1:3 muscularis to mucosa ratio, normal wall thickness and peristaltic activity, and no distension of the lumen.

## *Pancreas*

The visible sections of the pancreas are of normal size and echogenic appearance with a regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

## *Free Abdomen*

Normal mesenteric lymph nodes.

No ascites evident.

A large, irregular mottled echogenic mass in the caudal abdomen measuring at least 6.0 x 7.0 cm in size. Small, hypoechoic mass caudal to the urinary bladder measuring 2.4 x 3.3 cm in size. Both masses show no obvious organ origin.

## ULTRASONOGRAPHIC FINDINGS

- Abdominal masses.

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The most likely etiology for the abdominal masses would be neoplasia, especially the large one with granulomatous disease a less likely differential diagnosis.

Possible organs of origin would be the retained testicle, lymph node and mesentery.

Further assessment would be three view thoracic radiographs and FNA cytology of both masses.

Laparotomy should be considered as it could be both diagnostic and therapeutic with further specific therapy dependent on an etiological diagnosis.



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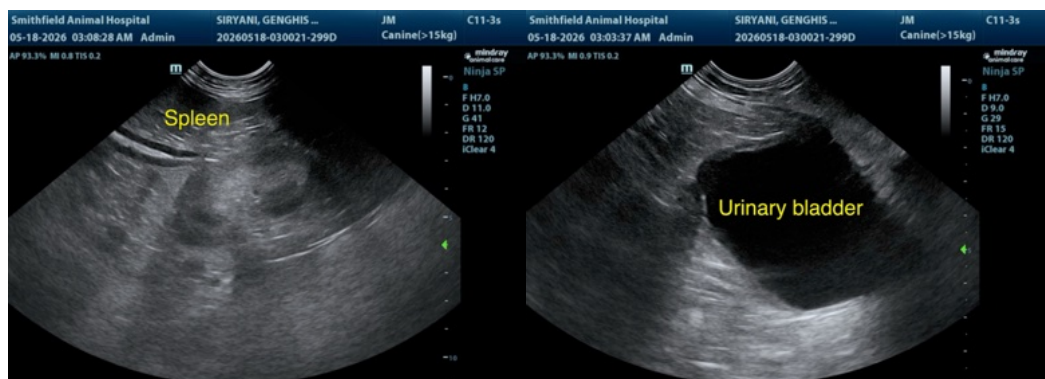
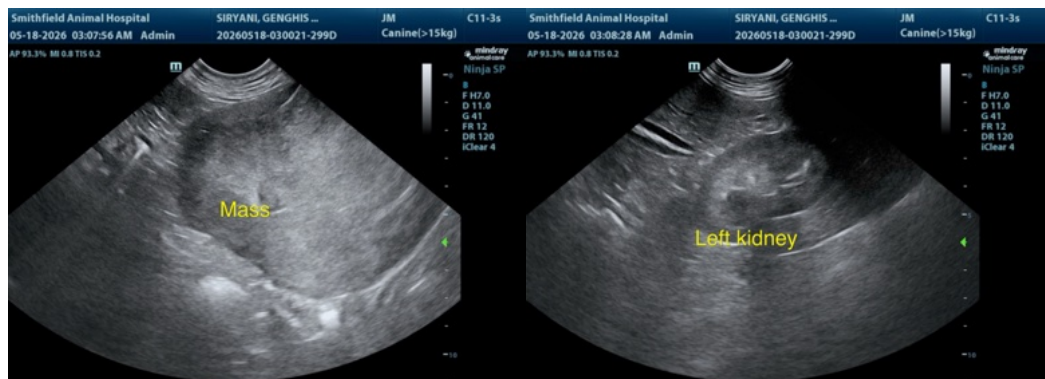
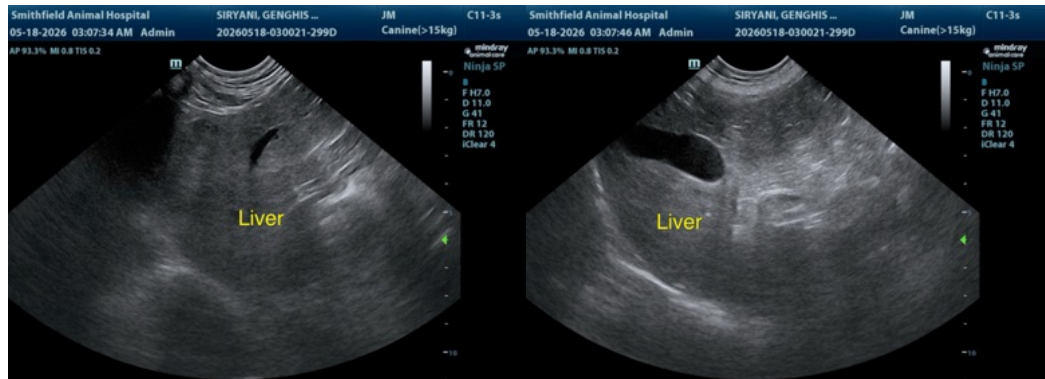
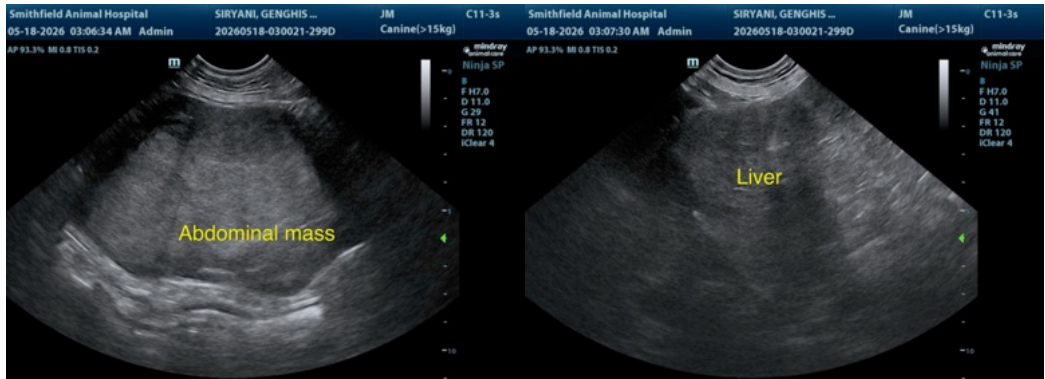
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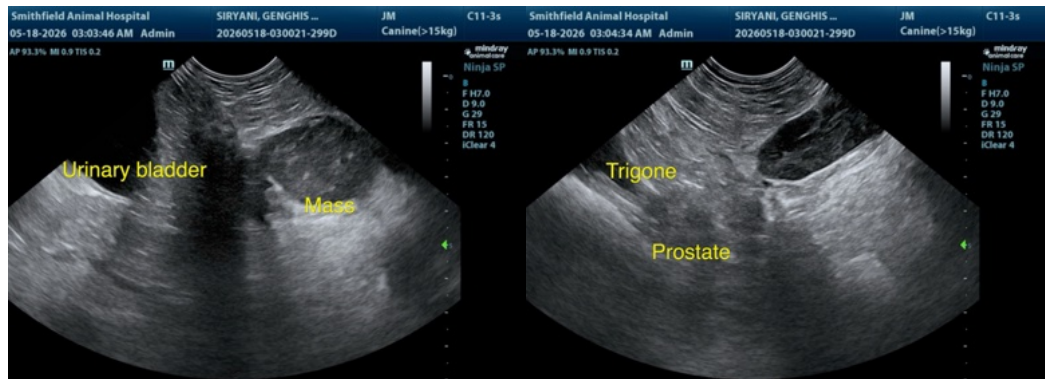
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Remo Lobetti, BVSc, MMedVet (Med), PhD, Dipl. ECVIM (Internal Medicine)

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