



**PATIENT**

Stubby Tsao

**SPECIES**

Canine

**BREED**

Corgi

**SEX**

Intact Male

**AGE**

12 Years

**WEIGHT**

45.3 lbs

**PRESENTING CLINICAL SIGNS**

History: Bleeding from penis. Enlarged Prostate

Radiographs + previous AUS attached

**ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

**Urinary System**

The **urinary bladder** presented anechoic urine and minor, hyperechoic mucosal changes.

The testicular nodules were persistently present. The right testicular nodule increased to 2.0 x 1.36 cm. The left testicular nodule measured 1.29 x 1.4 cm and is similar to the prior sonogram. The prostate was largely similar to the prior sonogram to slightly regressed in size. The pre and post prostatic urethra were unremarkable. The prostate measured approximately 3.0 cm and had less dramatic cystic changes, yet multiple cysts were persistent.

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 right kidney measured 6.66 cm. The left kidney measured 6.28 cm.

**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 right adrenal gland measured 1.99 x 0.66 cm at the caudal pole and 0.51 cm at the cranial pole. The left adrenal gland measured 2.15 x 0.69 cm at the caudal pole and 0.54 cm at the cranial pole.

**Spleen**

The **spleen** presented a smooth homogeneous parenchyma hyperechoic to liver and renal cortical parenchyma. The capsule was smooth without noticeable expansion or deviation from within the spleen or adjacent pathology. The splenic vasculature demonstrated normal volume without signs of congestion or thrombosis. No sonographic evidence of acute or chronic inflammatory, neoplastic, or infarctual changes was noted.

**Liver**

The **liver** images from right and left intercostal as well as subcostal views revealed subjectively normal liver size, contour, and structure. Some age-related parenchymal remodeling was noted but likely not clinically significant at this time. Vascular and biliary tracts were of normal volume and no evidence of congestion was noted. The gallbladder presented some dependent debris with essentially normal contour. The cystic and common bile ducts were normal. No overt evidence of active inflammatory, infiltrative or regenerative pathology was noted but should be paired with current or past LE elevations regarding any clinical significance to this presentation. The hepatic lymph nodes were unremarkable.

**INTERPRETED BY**

Eric Lindquist, DMV  
DABVP, Cert IVUSS

**IMAGING PERFORMED BY**

Denise Bruno, LVT,  
RDMS

**HOSPITAL NAME**

Farview AC

**REFERRING VET**

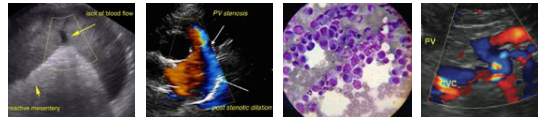
Dr. Mosaad

**INVOICE**

91794

**DATE**

09/13/21



## PATIENT

**Gastrointestinal**

Stubby Tsao

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.

## SPECIES

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**Pancreas**

## BREED

Corgi

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.

## SEX

**ULTRASONOGRAPHIC FINDINGS**

Intact Male

Progressed, right testicular nodule with increased size.

## AGE

12 Years

Stable left testicular nodule.

Persistent BPH prostate.

## WEIGHT

45.3 lbs

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

I recommend neutering in this patient especially given the grown of the right testicular nodule.

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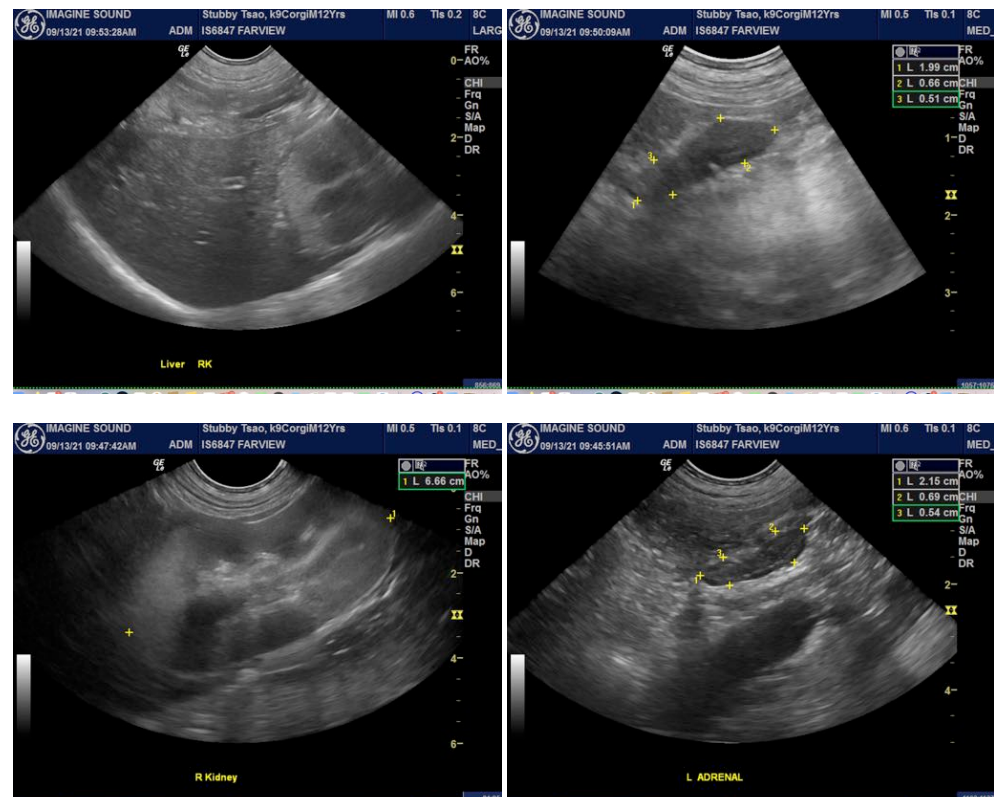
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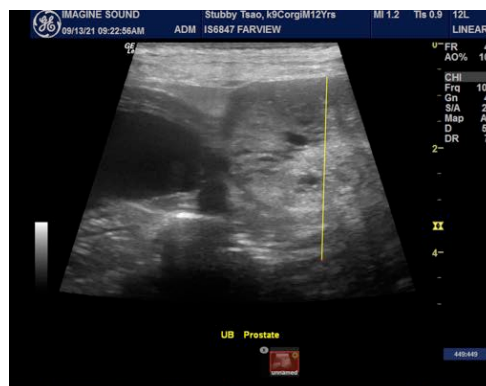
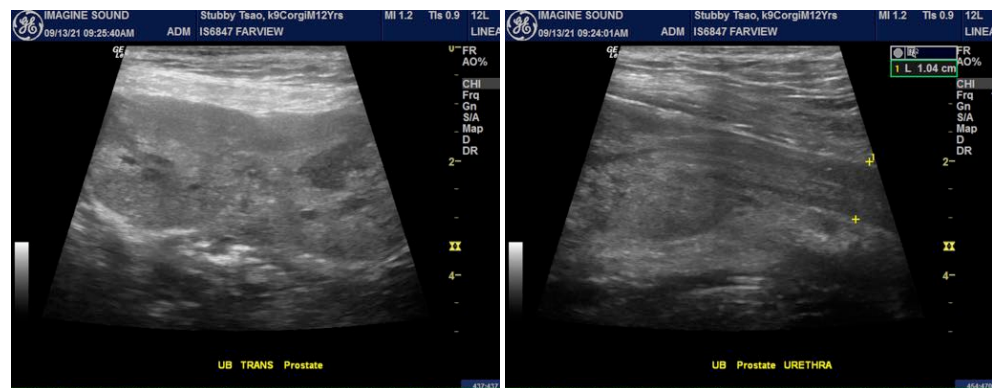
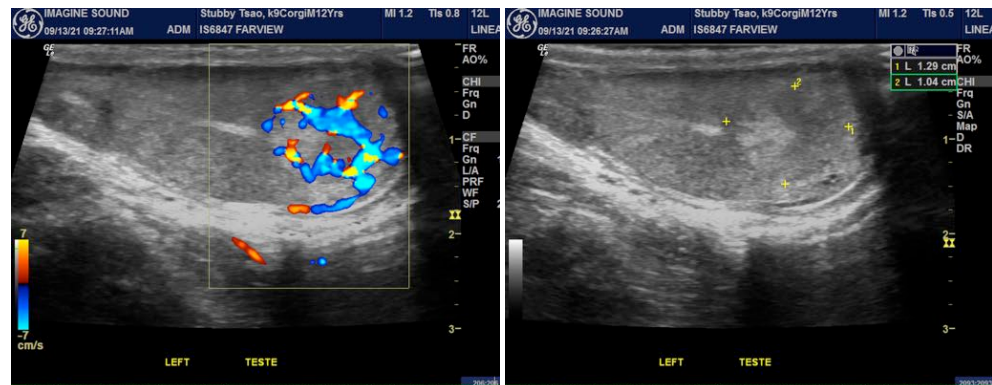
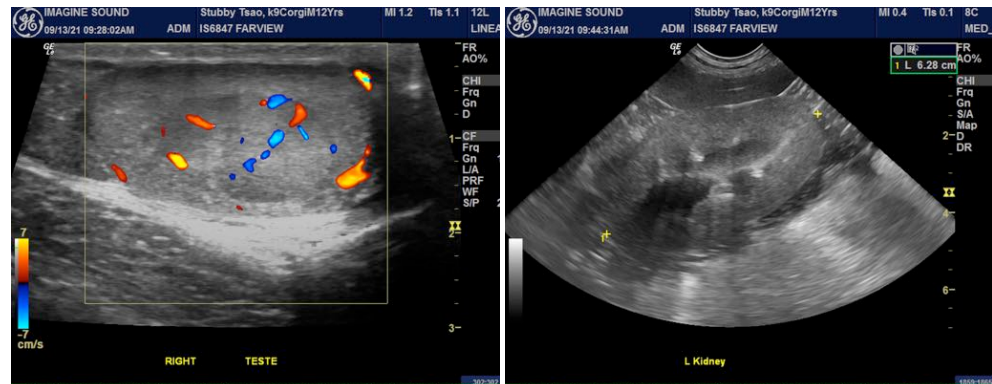
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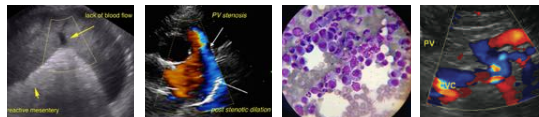
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the



**PATIENT**

image/video clips provided.

Stubby Tsao

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.

**SPECIES**

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

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