



Small Animal Ultrasound
Finalized Report

Abdomen
Cystocentesis

Interpretation:

Sonographic Assessment:

1. nodule left adrenal gland likely adenoma or hyperplasia or less likely tumor
2. hepatomegaly with nodules and hyperechoic background likely associated with the Diabetes resulting glycogen and hyperplasia. Inflammation if possible but less likely
3. mild pyelectasia likely due to increased urine production
4. possible mild cellular contents in the bladder possibly due to cystitis
5. cystocentesis

Sonographic Findings:

The left kidney measures 52.3 mm in length; the right is 57.1 mm. The left adrenal gland measures 8.5 mm wide caudally and 7 mm cranially; the right is 6.0 mm. The left medial iliac lymph node measures 5.3 mm; the right is 6.0 mm. A jejunal lymph node measures 5.7 mm. The spleen is 11.3 mm in thickness. There is a hyperechoic nodule in the caudal pole of the left adrenal gland. This may be due to hyperplasia or adenoma. The adrenal glands are overall at the upper limits of normal. The liver is enlarged, heterogeneous with a hyperechoic background and hypoechoic nodules throughout. There is a mild amount of sediment in the gall bladder. The pancreas appears normal in appearance. The bile duct is 3.4 mm at the entrance to the duodenum and is mildly dilated. The kidneys have mild pyelectasia. and the cortex of each kidney is mildly hyperechoic. The urinary bladder is distended and a mild amount of cellular material is present. A cystocentesis was done.

