

PATIENT

Beau Anderson

SPECIES

Canine

BREED

Golden Retriever

SEX

Neutered Male

AGE

8 Years

WEIGHT

37.4 kg

INTERPRETED BY

Greg Kuhlman, DVM,
DACVIM (SAIM)

IMAGING PERFORMED BY

Kelly Reschny

HOSPITAL NAME

Beattie PH Burlington

REFERRING VET

Dr. Wittenrich

INVOICE

16500

DATE

05/25/26

PRESENTING CLINICAL SIGNS

Follow up and comparison of the abdominal and inguinal lymph nodes size, post sacculectomy due a anal sac adenocarcinoma. Mild locoregional lymph node enlargement on CT. Mild bilateral sacral, internal iliac, and medial iliac lymphadenopathy. The lumbosacral lymph nodes are too likely too small for aspiration or surgical extirpation, close monitoring might be warranted. Left anal sacculectomy January 2026, 9-10mm size at removal, margins <1mm, mitotic count 20, no vascular/ lymphatic invasion, normal calcium

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.

Two medial iliac lymph nodes are visualized, the cranial most measures 7.2 mm x 10.9 mm in size and the second measures 10.2 mm x 4.6 mm. They are hyperechoic and rounded. Possibly, these nodes are reactive however, given their appearance, consideration should also be given to the possibility that these lymph nodes are enlarged due to metastatic anal sac adenocarcinoma.

The left kidney presents normal size with normal shape and architecture. Normal corticomedullary distinction. Non-obstructive linear multifocal hyperechoic diverticular foci with acoustic shadowing are noted. The left kidney measured 7.1 cm in length.

The right kidney presents normal size with normal shape and architecture. Normal corticomedullary distinction. No pyelectasia, ureteral dilation or nephrolithiasis. The right kidney measured 7.6 cm in length.

Adrenal Glands

The left adrenal gland presents normal shape and homogenous parenchyma. The phrenic vasculature is unremarkable. The cranial pole measures 7.3 mm and the caudal pole measures 8.0 mm.

The right adrenal gland presents normal shape and homogenous parenchyma. The phrenic vasculature is unremarkable. The caudal pole measures 8.8 mm.

Spleen

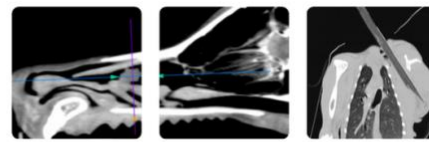
The spleen is normal in size, shape, margination and echogenicity. No masses are seen.

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 anechoic contents. Normal gallbladder wall. No evidence of bile duct distention or obstruction.

Gastrointestinal



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

Pancreas

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

Free Abdomen

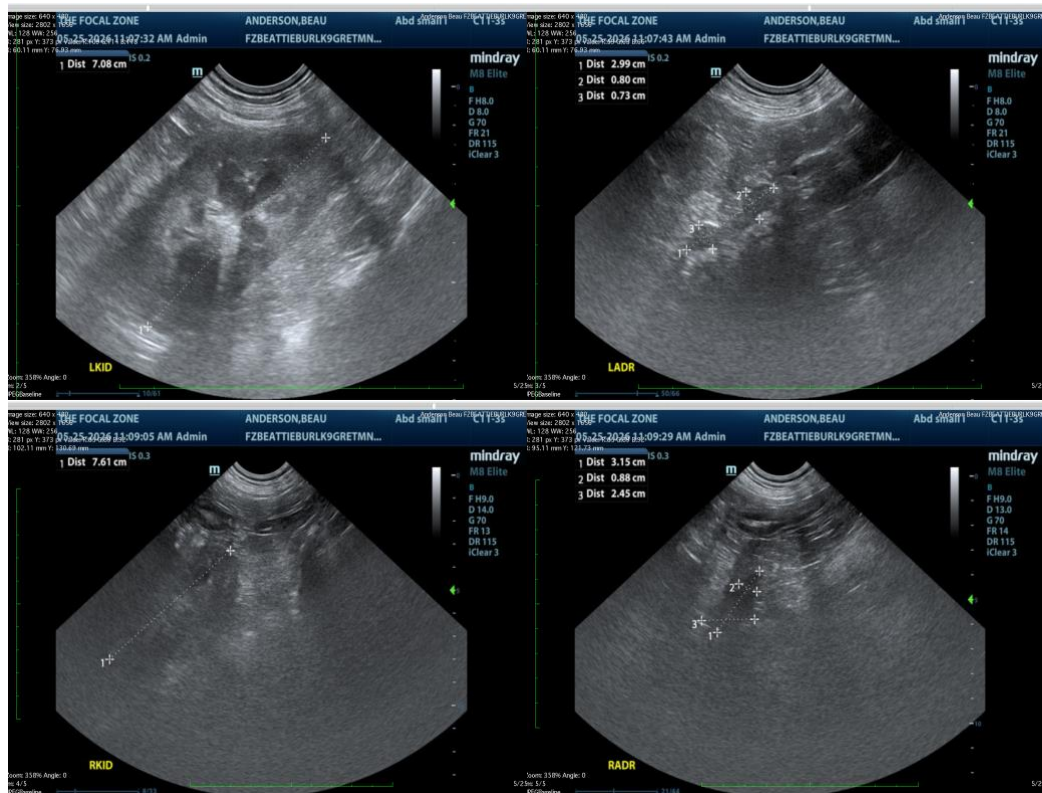
No free abdominal fluid is seen.

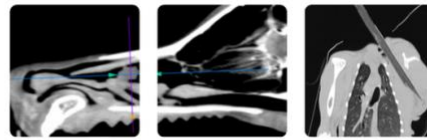
ULTRASONOGRAPHIC FINDINGS

- Left renal nonobstructive mineralizations.
- Enlarged medial iliac lymphadenopathy.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No other abnormalities are seen on this scan. It does appear that it would be difficult to aspirate the two enlarged medial iliac lymph nodes.





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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)
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