



PATIENT PRESENTING CLINICAL SIGNS

Duke Gottlieb History: Follow up ultrasound – pancreatitis and right adrenal nodule evident on the previous ultrasound (4/19).

SPECIES Physical Examination: N/A.

Canine Urinalysis: N/A

BREED CBC: N/A.

Cockapoo Serum Biochemistry: ACTH stimulation test pending.

Radiographic Findings: N/A.

SEX

MN

AGE

9½ years

WEIGHT

25.8 #

INTERPRETED BY

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

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

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

Normal trigone area, proximal urethra, and iliac blood vessels.

Normal iliac lymph nodes. Ureters not visualized.

Normal renal size (left 5 cm, right 4.8 cm) with increased echogenic appearance, some loss of cortico-medullary differentiation, and normal pelvis, blood flow, and capsule.

Reproductive System

Small hypoechogenic prostate (0.7 x 1.1 cm).

Adrenal Glands

Left – normal shape, echogenic appearance, position, and size (2.15 x 0.61/0.52 cm).

Right – normal position, echogenic appearance, and size (1.66 x 0.48 cm) with a hyperechogenic nodule in the cranial pole (0.97 cm).

Spleen

Normal size and echogenic appearance. Smooth homogenous parenchyma, regular capsule, and normal vasculature. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes noted. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes noted.

Liver

Normal size, echogenic appearance, and portal markings. No nodules or masses evident. Full gall bladder containing normal anechoic bile. Normal thickness and echogenic appearance of the gall bladder wall. Normal bile duct.

IMAGING PERFORMED BY

Kelly Vazquez

HOSPITAL NAME

Brenda King Veterinary

REFERRING VET

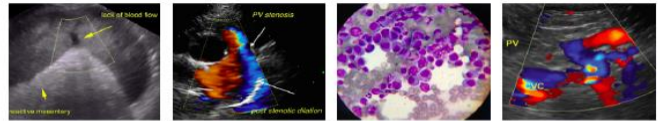
Dr Brenda King

INVOICE

302984

DATE

5/24/22



PATIENT *Gastrointestinal*

Duke Gottlieb Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness and peristaltic activity and no distension of the lumen.

SPECIES *Pancreas*

Canine Normal size and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

BREED *Free Abdomen*

Cockapoo No mesenteric lymphadenomegaly.
No ascites.

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ULTRASONOGRAPHIC FINDINGS

Primary Findings:

- Nodule right adrenal gland.

Secondary Findings:

- Age-related renal changes.

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The appearance and size of the right adrenal nodule is similar to the previous ultrasound (4/19 – 1.1 cm, 5/23 – 0.97 cm); with etiologies still being incidental non-functional adenoma, functional adenoma, emerging carcinoma (functional or non-functional) and emerging pheochromocytoma.

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The previously reported pancreatitis has resolved

Further assessment/therapy needs to be based on the pending ACTH stimulation results.

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PATIENT

Duke Gottlieb

SPECIES

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IMAGES

Right adrenal

4/19



5/23

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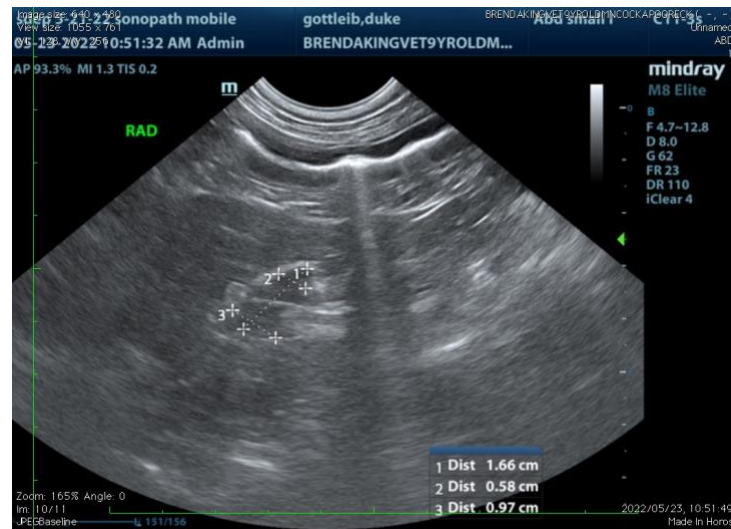
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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