



PATIENT

Duke Romanez

SPECIES

Canine

BREED

Doberman

SEX

Male Neutered

AGE

4Y

WEIGHT

92lbs

INTERPRETED BY

Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

IMAGING PERFORMED BY

Mobile Pet Imaging

HOSPITAL NAME

Mobile Pet Imaging

REFERRING VET

Novoa

INVOICE

73661

DATE

2-9-26

PRESENTING CLINICAL SIGNS

- P has been lethargic. Based on endocrine testing, a CT to evaluate the adrenal glands was recommended. Also the patient has a history of multiple enterotomies due to FB ingestion and the intestines are to be assessed.

Abnormal PE/Chem/CBC/UA Results: PE: T 100.2 F, HR 84, RR 30, BCS 5/9, MM Pink, CRT <2 seg. Dental Calculus 2/4. Thorax and Abdomen are WNL. - Bloodwork (1/4/26). CBC: WNL. Chem: Triglycerides 145 mg/dL. - Cortisol <1.0 ug/dL (1.0-5.10) - Thyroid Profile (1/4/26): WNL - Urinalysis (1/14/26): pH 7.5 - ACTH Stimulation Test (1/19/26): Cortisol Baseline <1.0 ug/dL Post ACTH 5.74 ug/dL - Endogenous ACTH (2/3/26): 7 pg/ml

COMPUTED TOMOGRAPHIC STUDY OF THE ABDOMEN

Plain and post contrast studies are available for review.

COMPUTED TOMOGRAPHIC FINDINGS

The serosal fat presents normal attenuation behavior. There is no evidence of peritoneal effusion or peritonitis.

Both kidneys present within normal limits for size, shape and organ architecture. After contrast administration, a bilaterally symmetric and uniform nephro- and pyelogram is noted.

The adrenal glands are normal in shape and size. Each adrenal gland measures approximately 6.5mm in diameter at the caudal pole. No nodules masses, or abnormal enhancement are identified.

Both liver and spleen present with normal shape, even surface, uniformly attenuating parenchyma and homogeneous contrast enhancement, unremarkable.

The pancreas is evenly contoured; the pancreatic parenchyma is homogeneous and presents uniform contrast enhancement.

The gastrointestinal tract presents unremarkable with normal caliber and wall thickness of the intestinal loops. There is no evidence of obstruction, intussusception, or residual foreign material. No abnormal wall thickening is noted. There is no evidence of mesenteric lymphadenopathy.

The bony and surrounding soft tissue structures reveal no abnormalities.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Normal CT presentation of the abdomen including normal adrenal glands and intestines.

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The CT presentation of the adrenal glands is within expected limits. No structural cause for the suspected hypoadrenocorticism is identified on CT. The caudal pole diameters of the left and right adrenal gland are 6.5mm which is on the lower end of the normal reference range, which can occur with normal adrenal function as well as with hypoadrenocorticism or external use of corticosteroids.

Evidence of gastrointestinal tract changes is not seen on CT.

Continue endocrine workup as indicated by clinical signs and laboratory results and consider routine



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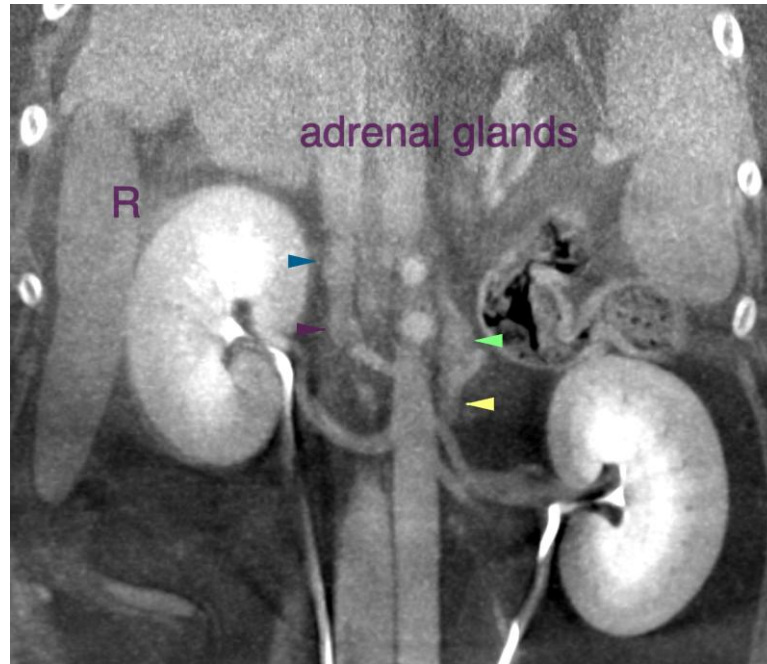
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monitoring for gastrointestinal health given the history of multiple enterotomies. No surgical or interventional procedures are indicated based on the CT findings at this time.



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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