



PATIENT PRESENTING CLINICAL SIGNS

Tucker Reetz healthy PU-PD Liver mass Right adrenal mass
Abnormal PE/Chem/CBC/UA Results: 4/23/23- CBC/CHEM WNL

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE ABDOMEN

Canine Plain and post contrast studies available for review.

COMPUTED TOMOGRAPHIC FINDINGS

BREED
Mixed A liver mass is not identified.

SEX
Male Neutered A 5 x 3 cm sized irregular shaped and ill-defined right adrenal gland mass is seen. There is a significant mass effect onto the caudal vena cava. The right phrenicoabdominal vein appears to be obliterate Direct invasion of the caudal vena cava is not seen. The left adrenal gland presents within normal limits.

AGE
9 Years An approximately 5.5 x 3.5 cm sized mass is seen associated with the cecum and cecal/colic lymph nodes. The lesion margins are ill-defined. Contrast enhancement is nonuniform. The wall layering of the cecum appears to be lost level with the mass. No signs of obstructive ileus are identified.

Multiple small faintly hyperattenuating splenic nodules are noted.

The kidneys and pancreas present within normal limits.

Moderate degenerative lumbosacral stenosis is noted.

INTERPRETED BY COMPUTED TOMOGRAPHIC DIAGNOSIS

Nele Eley, DVM
Dr. med. Vet. DipECVDI

- HOSPITAL NAME**
Animal Surgical Center
- Right adrenal gland mass meeting neoplastic criteria, normal left adrenal gland.
 - Cecal mass meeting neoplastic criteria with potential cecal/colic lymph node involvement and no signs of obstructive ileus.
 - No evidence of a hepatic mass.
 - Splenic nodules.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

REFERRING VET
Banfield Levittown

The CT study confirms presence of a right adrenal gland mass. Invasion of the caudal vena cava appears to be not the case at this point even though there is a mass effect onto the caudal vena cava. Differential diagnosis includes pheochromocytoma, metastases, functional and nonfunctional adenoma, or adenocarcinoma. Correlation with the laboratory values recommended. The mass appears to be resectable at this point.

INVOICE
58179

Differential diagnosis for the cecal mass includes neoplasia such as adenocarcinoma and less likely lymphosarcoma, GIST, leiomyoma/leiomyosarcoma, and granuloma. There appears to be potential lymph node involvement. No evidence of obstructive ileus is seen at this point. The mass is in a resectable position.

DATE
5-8-23

Differential diagnosis for the splenic nodules includes benign lymphoid hyperplasia, extramedullary hematopoiesis, and less likely metastases.



PATIENT

Tucker Reetz

SPECIES

Canine

BREED

Mixed

SEX

Male Neutered

AGE

9 Years

INTERPRETED BY

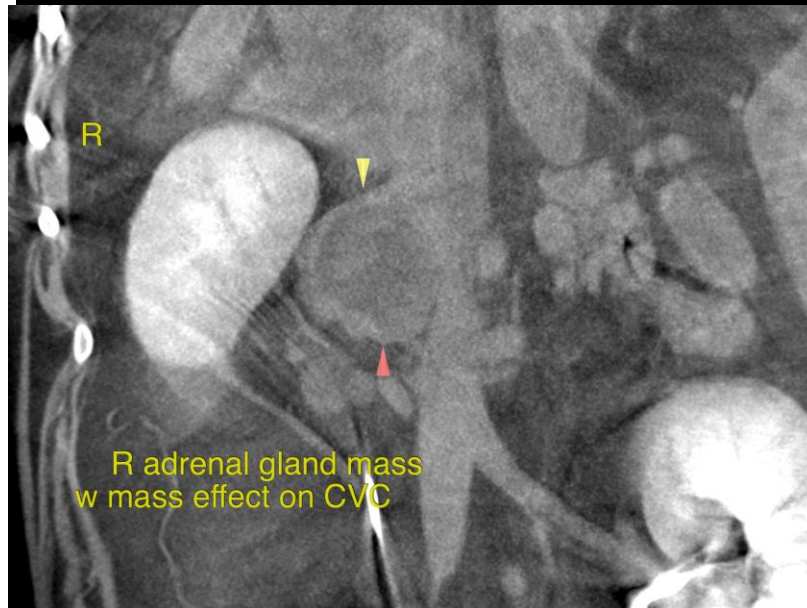
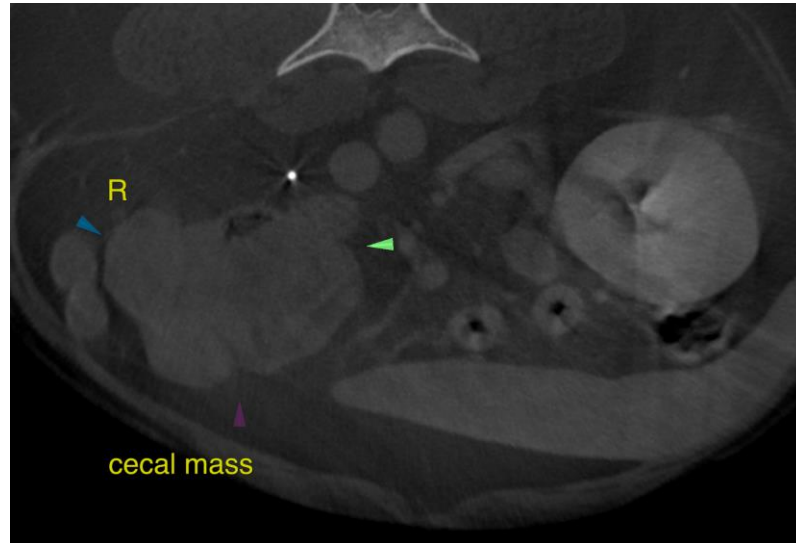
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

INVOICE

58179

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.

DATE

5-8-23

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