



PATIENT

Baxter Trasatti

SPECIES

Canine

BREED

Beagle

SEX

Male

AGE

7Y

WEIGHT

20

INTERPRETED BY

Tilde Rodrigues Froes,
DMV, MSc., Dr. Med
Vet., Dipl. CBraRVet

IMAGING PERFORMED BY

Hollie Sharp

HOSPITAL NAME

Animal Trust -
Ellesmere Port

REFERRING VET

Jenny Bowen Smith

INVOICE

73612

DATE

2-4-26

PRESENTING CLINICAL SIGNS

History:

- Presented by O as referral from Shrews from CT following inappetance, abnormal AUS and hypercalcaemia on epoc.
- Cardio - no murmur on ausc, HR 108, pulses good, mmems pink
- Resp - normal effort, pattern, ausc
- Neuro - QAR in consult, O reports v quiet for him
- Abdo - a little tense on palpation
- PLAN
- fluids and continue meds overnight, add perfalgan as abdo a little tense and liver values all fine.

Abnormal PE/Chem/CBC/UA Results: Sodium > 180 mmol/L Potassium 9.4mmol/L Chloride 99mmol/L

COMPUTED TOMOGRAPHIC STUDY OF THE THORAX AND ABDOMEN

A pre- and post-contrast CT study of thorax and abdomen are provided for review totaling 4 series. One pre-contrast series of the thorax, bone algorithm. One pre-contrast series of the abdomen, bone algorithm. One post-contrast series of the abdomen, soft tissue algorithm. One post-contrast series of the thorax, bone algorithm.

COMPUTED TOMOGRAPHIC FINDINGS

THORAX

The trachea and main bronchi are within normal limits.

There is a widened cranial mediastinum attributed to fat accumulation. A visible fat pleural fold is present between the right cranial and right middle lung lobes.

The pulmonary parenchyma demonstrates normal attenuation, with no evidence of pulmonary micronodules, nodules, or mass lesions.

The bronchial tree exhibits normal branching and tapering, with thin, smooth bronchial walls and a normal bronchus-to-artery ratio.

The cardiac silhouette and pulmonary vessels are within normal limits.

The sternal, cranial mediastinal, and tracheobronchial lymph nodes are unremarkable.

The pleural space, ribs, diaphragm, and thoracic wall are unremarkable.

The thoracic esophagus is within normal limits.

Within the collimated cervical region, the thyroid glands appear unremarkable.

ABDOMEN



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The liver is homogeneously soft tissue attenuating, uniformly contrast-enhancing, and within normal limits for size and shape. The gallbladder, cystic duct, and common bile duct are within normal limits.

The spleen is homogeneously soft tissue attenuating, uniformly contrast-enhancing, and normal in size and shape.

The kidneys are normal in size, shape, contour, and attenuation on both pre- and post-contrast images. The renal pelvises and ureters are within normal limits.

The urinary bladder is moderately distended with homogeneously hypoattenuating fluid material admixed with hyperattenuating contrast material. The bladder wall thickness is within normal limits.

The stomach is moderately distended, containing homogeneous hypoattenuating fluid material and gas. It is in normal anatomical position, with no evidence of mural mass effect.

The duodenum and remaining small intestinal loops are nondilated and contain small amounts of fluid and gas. Wall thickness is within normal limits, with no mural mass effect.

The colon and rectum contain gas admixed with heterogeneously soft tissue-attenuating fecal material. Wall thickness is within normal limits.

The anal sacs are unremarkable.

The pancreas, abdominal lymph nodes, and adrenal glands are within normal limits.

The serosal fat demonstrates normal attenuation, with no evidence of peritoneal effusion or inflammation.

The prostate is small and unremarkable.

An incidental, in-situ mineralized intervertebral disc is present at the L7-S1 intervertebral space.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Computed tomographic evaluation of the thorax and abdomen is within normal limits.
- Widened cranial mediastinum due to fat accumulation, incidental.
- Incidental mineralized intervertebral disc at L7-S1.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The computed tomographic examination of the thorax and abdomen does not reveal any structural abnormalities that would explain the reported clinical signs, including inappetence and electrolyte imbalances.

Correlation with laboratory findings and investigation of possible metabolic or endocrine disorders are recommended.



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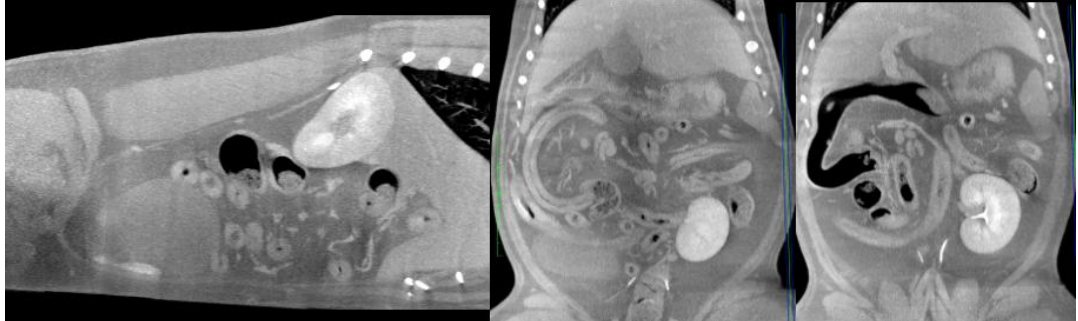
DATE

2-4-26

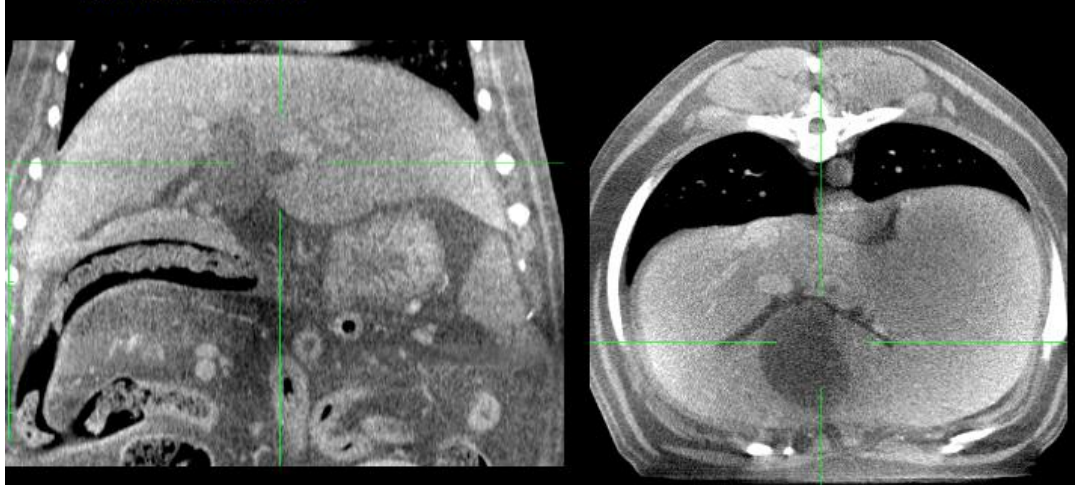
There is visible fat pleural fold and normal thorax



Normal abdomen



Normal abdomen





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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.

Tilde Rodrigues Froes, DMV, MSc., Dr. Med.Vet., Dipl.CBraRVet
info@sonopath.com