



PATIENT

Eve Muñoz

PRESENTING CLINICAL SIGNS

Referral for abdominal CT Scan: One month history of vomiting/gagging, suspect stomach mass. Abnormal PE/Chem/CBC/UA Results: CBC --- unremarkable CHEM --- liver enzymes decreased

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE ABDOMEN

Plain and post contrast studies available for review.

BREED

Boxer

COMPUTED TOMOGRAPHIC FINDINGS

The lower esophageal sphincter is seen level with the left diaphragmatic crura. Mild dilation of the distal thoracic esophagus with fluid is noted and the lower esophageal sphincter appears to be patent.

SEX

SF

Abdomen

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

AGE

13 Years

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.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

The adrenal glands are within normal limits for size, shape and organ architecture.

Moderate generalized enlargement of the spleen with patchy contrast enhancement is noted.

The liver presents with normal shape, even surface, uniformly attenuating parenchyma and homogeneous contrast enhancement, unremarkable.

HOSPITAL NAME

Veterinary Image
Center

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

No masses seen within the gastric wall. The lumen contains a mild amount of fluid and gas. The wall layering and thickness appear to be maintained. The gastric outlet is patent.

REFERRING VET

Dr. J. Crescioni, DVM

Moderate spondyloses are present within the thoracolumbar spine at T12/13, T13/L1, and the lumbosacral junction.

Mild mineralization of the dorsal longitudinal ligament is noted between L5 and L6.

INVOICE

47736

- No evidence of a gastric mass.
- Gastroesophageal reflux.
- Splenomegaly with diffuse heterogeneous enhancement.

DATE

10-8-21

COMPUTED TOMOGRAPHIC DIAGNOSIS



PATIENT

Eve Muñoz

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study reveals no evidence of a gastric mass or other gastric wall changes. There is, however, gastroesophageal reflux noted, which may be accelerated under general anesthesia, however, could also correlate with the clinical signs of the patient. The anatomic position of the lower esophageal sphincter appears to be in situ.

SPECIES

Canine

The diffuse heterogeneous contrast enhancement within the spleen may be due to general anesthesia. Extramedullary hematopoiesis, splenitis, and infiltrative pathology cannot be ruled out entirely. Consider fine needle aspiration for further definition.

BREED

Boxer

SEX

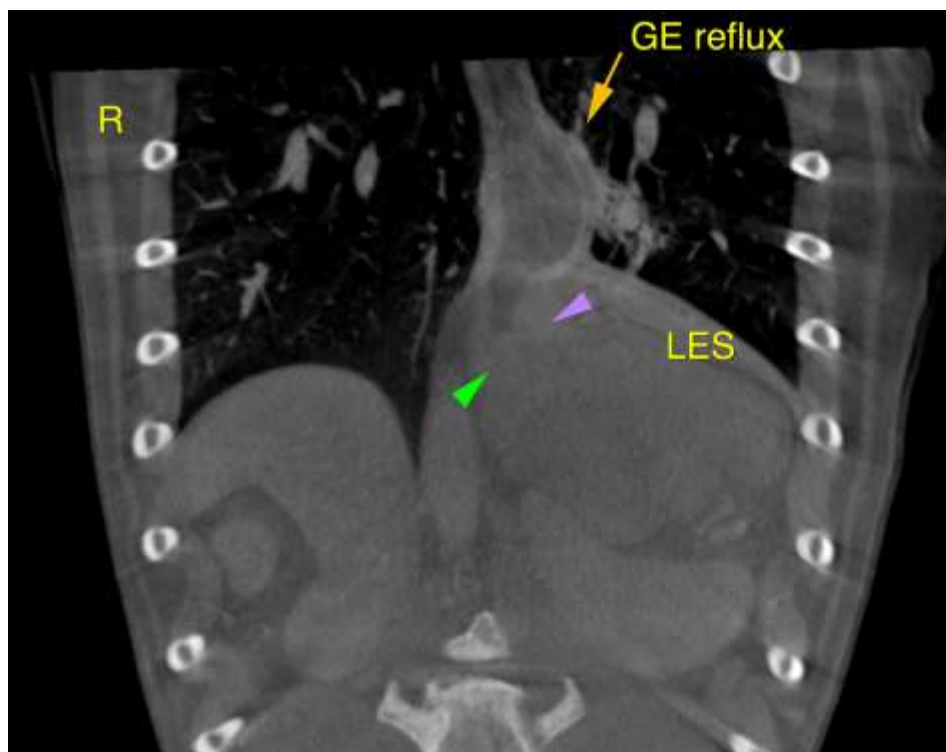
SF

AGE

13 Years

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI



HOSPITAL NAME

Veterinary Image
Center

REFERRING VET

Dr. J. Crescioni, DVM

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.

INVOICE

47736

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

10-8-21

Nele Eley, DVM, Dr. med. vet., DipECVDI
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,
Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology
Nele.Eley@sonopath.com