



PATIENT PRESENTING CLINICAL SIGNS

Noodle Rosenbaun Splenic mass, recurrent vomiting

COMPUTED TOMOGRAPHIC STUDY OF THE NECK, THORAX, & ABDOMEN

SPECIES

Canine

Plain and post contrast studies of the neck and abdomen and post contrast study of the thorax available for review.

COMPUTED TOMOGRAPHIC FINDINGS

BREED

Goldendoodle

Thorax

The bony and surrounding soft tissue structures are within normal limits.

SEX

MN

The sternal, cranial mediastinal and tracheobronchial lymph nodes are small elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation and contrast enhancement pattern are uniform and considered within normal limits.

AGE

7 Years, 9 Months

The cardiovascular structures including the pulmonary vasculature are within normal limits. There is no evidence of a mass effect at the heart base.

The bronchial tree presents with regular branching and tapers uniformly towards the periphery as expected, the bronchial walls are thin and smooth. The bronchus-to-artery ratio is within normal limits.

The lung parenchyma presents the expected architecture and attenuation behavior.

INTERPRETED BY

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

Small incidental gas pockets are seen within the esophageal lumen, there is no evidence of abnormal dilation.

Abdomen

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

HOSPITAL NAME

Mobile Pet Imaging

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.

REFERRING VET

Ciruta

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

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

INVOICE

59653

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

The position, delineation, wall and content of the gastrointestinal tract are considered within normal limits throughout.

DATE

8-3-23

The bony and surrounding soft tissue structures reveal no abnormalities.



PATIENT

Noodle Rosenbaun

Neck

The soft tissues of the neck present within normal limits.

SPECIES

Canine

No evidence of structural changes of the esophagus is seen.

Both lobes of the thyroid gland are seen and present within normal limits.

BREED

Goldendoodle

Number, alignment, and general anatomy of the cervical vertebrae present within age related normal limits.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Normal CT presentation of the spleen, gastrointestinal tract, and pancreas.
- Normal thorax.
- Normal neck.

SEX

MN

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

AGE

7 Years, 9 Months

The CT study does not reveal a mass effect within the spleen. The parenchymal attenuation and enhancement of the spleen present uniform and within normal limits.

The gastrointestinal tract, pancreas, liver, and biliary system present within normal limits.

INTERPRETED BY

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

The underlying cause of the vomiting cannot be identified.

The thorax and neck present within normal limits. There is no structural evidence of esophageal pathology.

Changes of the gastrointestinal tract's peristalsis, dietary indiscretion, gastroenteritis, pancreatitis, and other all remain a potential in spite of normal CT findings. Correlate with the laboratory values. Ultrasound or endoscopy could be considered for further definition depending on the clinical and laboratory background.

HOSPITAL NAME

Mobile Pet Imaging

REFERRING VET

Ciruta

INVOICE

59653

DATE

8-3-23



PATIENT

Noodle Rosenbaun

SPECIES

Canine

BREED

Goldendoodle

SEX

MN

AGE

7 Years, 9 Months

INTERPRETED BY

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

HOSPITAL NAME

Mobile Pet Imaging

REFERRING VET

Ciruta

INVOICE

59653

DATE

8-3-23



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.

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