



**PATIENT**

Niko Brands

**PRESENTING CLINICAL SIGNS**

Mass on anus, met check/screening prior to mass removal

**SPECIES**

Canine

**COMPUTED TOMOGRAPHIC STUDY OF THE THORAX & ABDOMEN**

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

**BREED**

Akita

**COMPUTED TOMOGRAPHIC FINDINGS**

**Thorax**

Mineralizing supraspinatus tendinopathy is noted in the left shoulder.

**SEX**

Male Neutered

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.

The cardiovascular structures including the pulmonary vasculature are within normal limits.

**AGE**

4 Years

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, DVM  
Dr. med. Vet. DipECVDI

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

**Abdomen**

**HOSPITAL NAME**

Catskill Veterinary  
Services, PLLC

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.

**REFERRING VET**

Dr. Joseph  
D'Abbraccio

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**

53499

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**

8-16-22

Multifocal spondyloarthropathy is seen in the lumbar spine.

There is moderate lumbosacral disc protrusion.



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Narrowing of the intervertebral disc space L4/5 and spondylosis deformans between L3/4 and L1/2 as well as between T12/13 is seen.

The perineal soft tissues are not fully included. No mass is seen in the perianal region. The anal sphincter and anal sacs present within normal limits.

**SPECIES**

Canine

The medial iliac and hypogastric lymph nodes present within normal limits.

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

**BREED**

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- Normal CT findings of the thorax and abdomen with no evidence of pulmonary metastatic disease or abdominal mass lesions.
- Multiple spondyloses and spondylarthroses within the thoracolumbar spine.
- Moderate degenerative lumbosacral stenosis.
- Intervertebral disc disease L4/5.

**SEX**

Male Neutered

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

I cannot delineate a mass in the included soft tissues in the perianal or perineal regions. The screening for abdominal and thoracic metastatic disease was negative.

**AGE**

4 Years

**INTERPRETED BY**

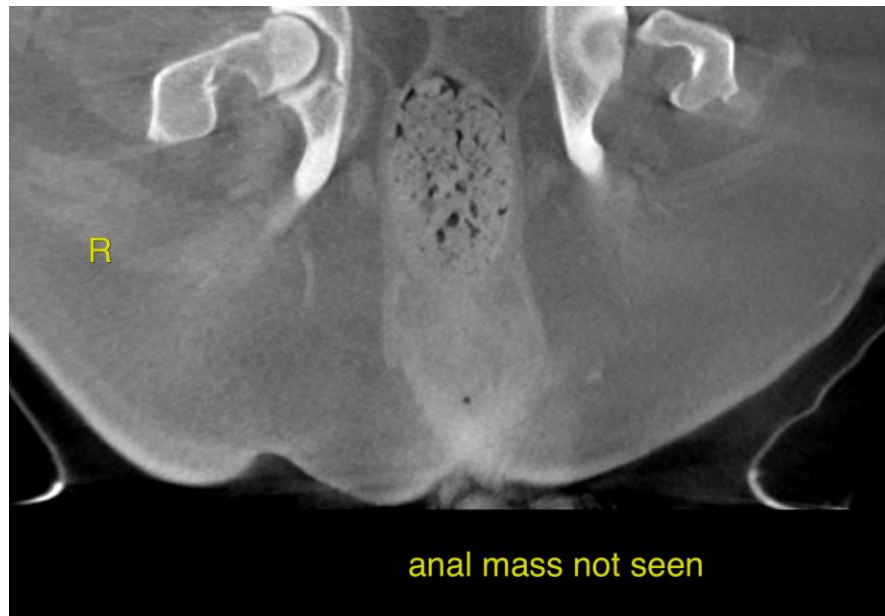
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

**SPECIES**

Canine

**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

**BREED**

Akita

**SEX**

Male Neutered

**AGE**

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