



PATIENT PRESENTING CLINICAL SIGNS

Lemmy NYC History: prolapse 3rd eyelid OD

COMPUTED TOMOGRAPHIC STUDY OF THE SKULL, THORAX AND ABDOMEN

SPECIES

Feline A high-resolution post-contrast CT study of the skull, thorax and abdomen is provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

BREED

Skull

DLH The pictured parts of the dentition are complete and unremarkable in all jaw quadrants.

SEX

The nasal cavity presents the expected aerated spaces between thin & even conchae and turbinates with smooth mucosal lining.

Spayed Female

Both temporomandibular joints present congruent joint spaces with even subchondral bone surfaces and are considered within normal limits.

AGE

8 Months

Both tympanic bullae are aerated, the mucosal lining is not seen, the bony wall is smooth and thin. The external ear canals are within normal limits.

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

The brain presents no deviation from normal anatomy and symmetry. The brain parenchyma is homogeneous and within normal limits for attenuation and distribution of contrast enhancement. The ventricular system is non-dilated and symmetric.

The submandibular and medial retropharyngeal lymph nodes are prominent.

HOSPITAL NAME

Animal Surgical
Center

The subchondral bone of the dorsal aspect of the cranial vertebral endplate C3, C4 and C6 present a crescent shaped depression with an overlying isolated small, well-defined mineralized body.

Thorax

Motion artefacts are seen throughout the thorax and abdomen.

REFERRING VET

Dr. Alberto

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

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 is uniform and considered within normal limits.

INVOICE

21278

The thymus is age related visible in the cranioventral mediastinum.

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

DATE

2/23/23



PATIENT

Lemmy NYC 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.

SPECIES

Feline The lung parenchyma presents a generalized moderate decreased volume and ground glass attenuation pattern.

Feline

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

BREED

Abdomen

DLH

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

SEX

Spayed Female

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.

AGE

8 Months

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

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

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The spleen is prominent, the splenic parenchyma is uniform contrast enhancing.

The portal vein presents a normal order of its tributary veins and intrahepatic branching. No abnormal vessel is noted inside and outside of the liver parenchyma.

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

HOSPITAL NAME

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Center

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

REFERRING VET

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The acetabular groove bilaterally is shallow and the center of the femoral heads is lateral to the dorsal acetabular rim.

COMPUTED TOMOGRAPHIC DIAGNOSIS

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- Splenomegaly
- Lymphadenopathy mandibular and medial retropharyngeal lymph nodes
- Dystelectasis of the lung parenchyma due to general anesthesia

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

DATE

2/23/23



PATIENT The splenomegaly is not specific and can be accentuated by general anesthesia with pooling of blood.

Lemmy NYC

Other potentials for the splenomegaly can include reactive hyperplasia, splenitis, extramedullary hematopoiesis or less likely diffuse neoplastic infiltration. In case of doubt, recommend ultrasound guided FNA sampling can be used as advanced minimally invasive diagnostic tool.

SPECIES

Feline

The prominent tributary lymph nodes of the skull can present an age-related normal finding due to reactive hyperplasia – FNA sampling can be used to confirm the diagnosis.

BREED

DLH

SEX

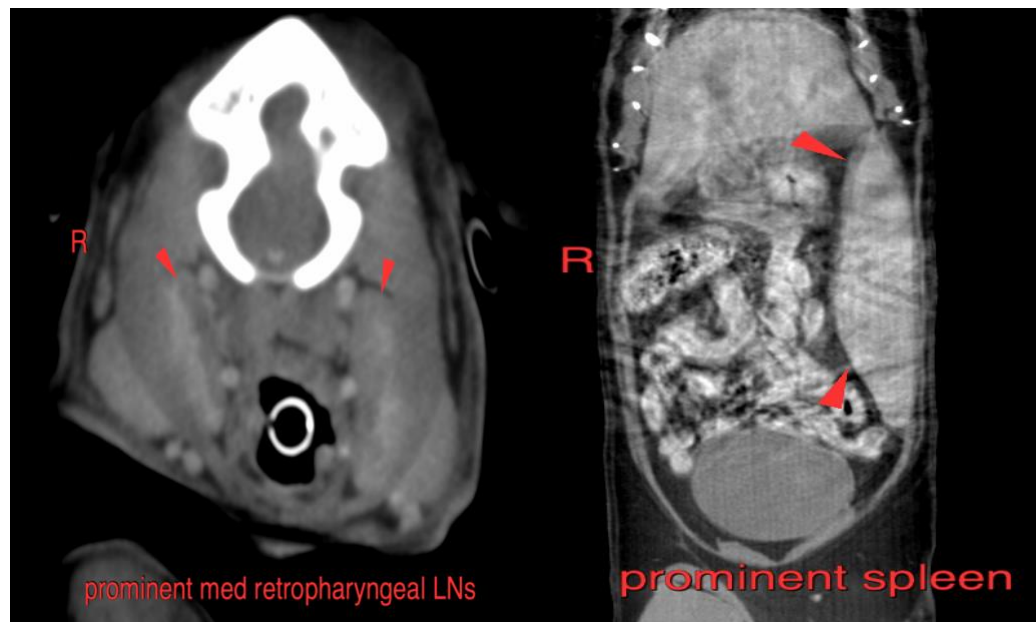
Spayed Female

AGE

8 Months

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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.

REFERRING VET

Dr. Alberto

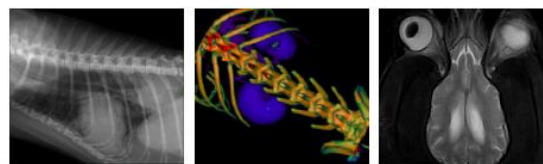
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SPECIES

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BREED

DLH

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Spayed Female

AGE

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