



PATIENT PRESENTING CLINICAL SIGNS

Luna Hierro History: Patient presents for worsening corneal edema (OS), Uveitis Seen by ophthalmologist, recommended CT scan. Hx of thrombocytopenia

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE SKULL, THORAX AND ABDOMEN

Canine A high resolution pre- and post-contrast CT study of the skull and abdomen and a post-contrast CT study of the thorax are provided for review.

BREED COMPUTED TOMOGRAPHIC FINDINGS

Mixed **Skull**

SEX

The tooth elements 210 and 311 are absent.

Spayed Female

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

AGE

4 Years 3 Months

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

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.

HOSPITAL NAME

Mobile Pet Imaging

The submandibular and medial retropharyngeal lymph nodes are small and elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation and contrast enhancement pattern is uniform.

The osseous and soft tissue structures of the neck present no abnormalities.

REFERRING VET Thorax

Dr. Meaux

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

INVOICE

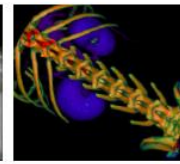
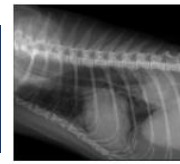
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The sternal, cranial mediastinal and tracheobronchial lymph nodes are small elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation and contrast enhancement pattern is uniform and considered within normal limits.

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

DATE

3/24/23



PATIENT Luna Hierro
 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.

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

Abdomen

BREED Mixed
 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.

SEX Spayed Female
 Ovaries are appreciated bilaterally.

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

AGE 4 Years 3 Months
 Both liver and spleen present with normal shape, even surface, uniformly attenuating parenchyma and homogeneous contrast enhancement, unremarkable.

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.

INTERPRETED BY Sebastian Schaub, DVM
 Dr. med. vet. DipECVDI
 The pancreas is evenly contoured, the pancreatic parenchyma is homogeneous and presents uniform contrast enhancement.

HOSPITAL NAME Mobile Pet Imaging
 The position, delineation, wall and content of the gastrointestinal tract are considered within normal limits throughout.

The bony and surrounding soft tissue structures reveal no abnormalities.

REFERRING VET **COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Dr. Meaux
- Normal skull, but absent triadan 210 and 311
 - Normal thorax
 - Normal abdomen – ovaries are present and the patient is considered as an intact female

INVOICE **INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

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 The CT study reveals no abnormalities, explaining the presenting clinical signs.

DATE 3/24/23
The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology



PATIENT that was not visible in the image/video clips provided.

Luna Hierro 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 **Sebastian Schaub**, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
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Canine

BREED

Mixed

SEX

Spayed Female

AGE

4 Years 3 Months

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Mobile Pet Imaging

REFERRING VET

Dr. Meaux

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