



PATIENT PRESENTING CLINICAL SIGNS

Jaspurr Mitchell History: Jaspurr presented for possible hernia on the right side lateral chest/rib area . This was first noted about 1 month ago and no significant growth.
Abnormal PE/Chem/CBC/UA Results:

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE THORAX AND ABDOMEN

Feline A high resolution pre- and post-contrast CT study of the thorax and are provided for review.

BREED COMPUTED TOMOGRAPHIC FINDINGS

DSH **Thorax**

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

Neutered Male 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.

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

1 Year 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.

INTERPRETED BY The lung parenchyma presents multiple regions with a decreased volume and associated reticular pattern. The cranial lung lobes bilaterally present moderate peribronchial cuffing along the first degree bronchi.

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

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

HOSPITAL NAME Abdomen

Animal Surgical
Center

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

REFERRING VET 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.

Dr. R. Lombardi

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

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

13377

DATE

9/30/21



PATIENT 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.

Jaspurr Mitchell

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

SPECIES

Feline

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

BREED

DSH

All intra- and extraabdominal lymph nodes are prominent, uniform soft tissue attenuating and contrast enhancing.

Level with L3 and L4 small elongated smoothly marginated, mineralized bodies are noted at the lateral aspect of the epaxial musculature and the fat at the same level presents mild fat-stranding. The epaxial musculature at the same level is distorted and presents a reduced volume.

SEX

Neutered Male

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Focal mild steatitis right lateral aspect of the lumbar spine level L3/L4 with possible small osseous fragments of the transverse processes of the respective lumbar vertebra
- Segmental bronchial pattern cranial lung lobes
- Mild dystelectasis of the lung
- Generalized lymphadenopathy of the intra- and extra-abdominal lymph nodes – suspect reactive hyperplasia due to the age of the patient.

AGE

1 Year

INTERPRETED BY

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

There is mild localized steatitis at the lateral aspect of the lumbar spine level L3/L4 and small osseous fragments are seen at the same level suspicious for preceding local trauma – the musculature can be distorted by the positioning of the patient. No hernia is detected. If there is strong clinical suspicion for a defect of the abdominal wall/paracostal musculature, thorough clinical palpation of the respective region is indicated.

HOSPITAL NAME

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The pulmonary changes of the cranial lung lobes are likely accentuated by dystelectasis, but bronchitis is a potential – correlate with clinical signs.

REFERRING VET

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PATIENT

Jaspurr Mitchell

SPECIES

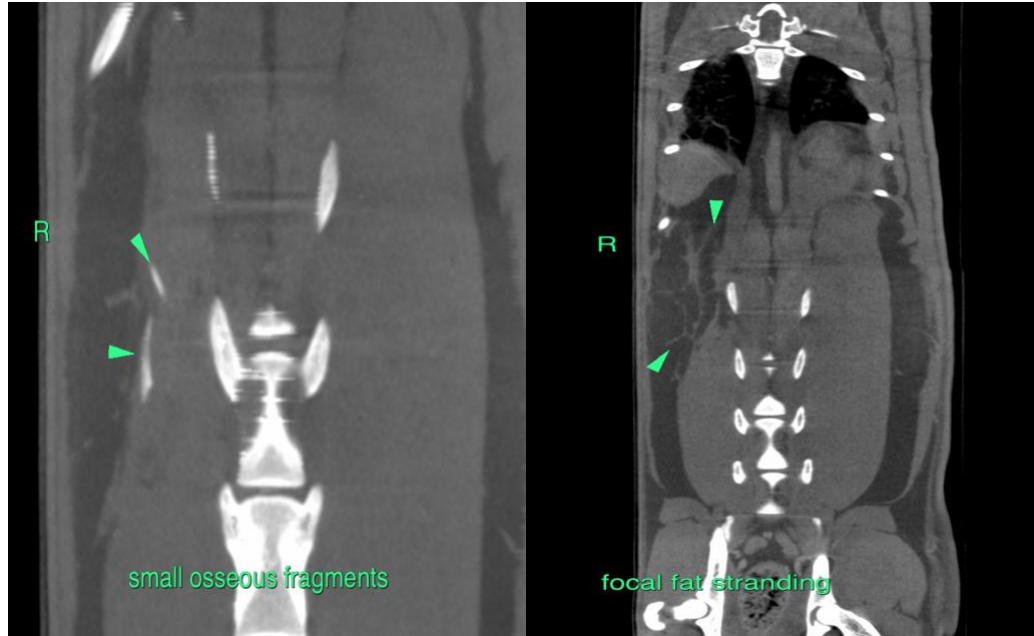
Feline

BREED

DSH

SEX

Neutered Male



AGE

1 Year

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.

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

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.

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