



PATIENT PRESENTING CLINICAL SIGNS

Angelique Coluzzi History of intestinal adenocarcinoma previously removed, having Ct to screen for metastasis.

COMPUTED TOMOGRAPHY OF THE SKULL, THORAX AND ABDOMEN

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

Feline

COMPUTED TOMOGRAPHIC FINDINGS

BREED Skull

DSH The tooth elements 101, 102, 302 and 303 are absent and retained roots of the respective teeth are appreciated in the respective alveolar crests. The premolar and molar teeth present with resorptive lesions.

SEX In the right nasal cavity, focal destruction of the nasal conchal structures is appreciated. The nasal cavity presents the expected aerated spaces between thin & even conchae and turbinates with smooth mucosal lining.

FS

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

10 Years 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 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.

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

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.

HOSPITAL NAME Thorax

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

REFERRING VET 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.

N/A

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

INVOICE 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.

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The ventral dependent aspects of the lung parenchyma present regions of pulmonary consolidation with air-bronchograms and a decreased volume.

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

1-4-23



PATIENT Abdomen

Angelique Coluzzi

The serosal fat presents normal attenuation behavior. There is no evidence of peritoneal effusion or peritonitis. In the mid abdomen, two metal attenuating bodies are seen, measuring 5.0 x 6.2 x 5.4 mm

SPECIES

Feline

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. In the urinary bladder, an ovoidal shaped mineral attenuating body is seen, measuring 2 mm in size.

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

BREED

DSH

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.

SEX

FS

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

AGE

10 Years

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

The colonic lymph nodes along the descending colon are prominent

The bony and surrounding soft tissue structures reveal no abnormalities.

INTERPRETED BY

Sebastian Schaub, DVM
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COMPUTED TOMOGRAPHIC DIAGNOSIS

- History of excised intestinal adenocarcinoma
- Lymphadenopathy colonic lymph nodes
- Conchal destruction – likely due to preceding rhinitis
- Cystolithiasis without signs of obstruction
- Dental resorptive lesions premolar and molar teeth
- Dystelectasis ventral aspects of the lung
- No evidence of pulmonary metastatic disease

HOSPITAL NAME

Animal Surgical
Center

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

REFERRING VET

N/A

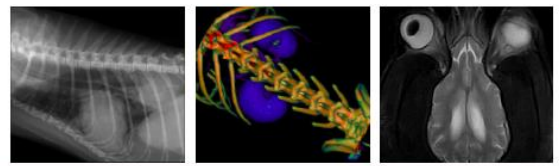
The prominent colonic lymph nodes are equivocal for reactive hyperplasia/lymphadenitis or metastatic disease. Recommend complementing workup by ultrasound guided FNA sampling.

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Angelique Coluzzi

SPECIES

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BREED

DSH

SEX

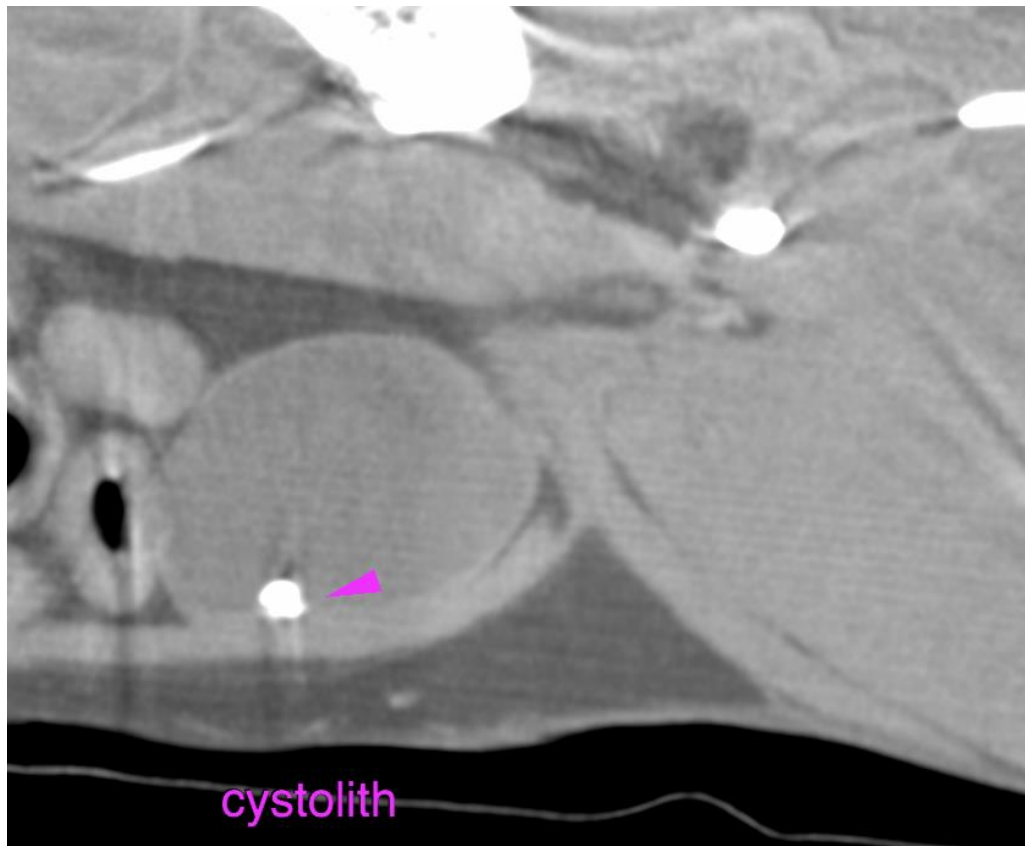
FS

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10 Years

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HOSPITAL NAME

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REFERRING VET

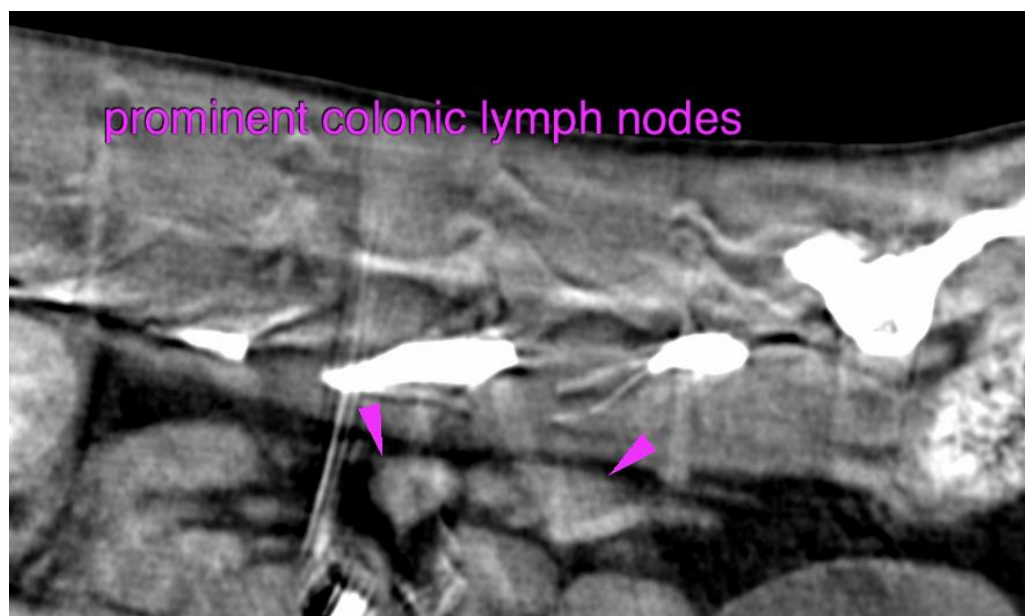
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SPECIES

Feline

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.

BREED

DSH

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.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
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SEX

FS

AGE

10 Years

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