



PATIENT PRESENTING CLINICAL SIGNS

PATIENT
Simba Scull

SPECIES
Feline

P came in for an urgent care visit 1/07/23 for not eating normally for 4 days, weight loss, and coughing after eating; has a history of polyps, and was put on prednisone by referring clinic (Kingston Animal Hospital), but it was not helping. Thoracic and abdominal radiographs were taken and sent out for further report which stated that feline lower airway disease and gastric aerophagia are likely present; all other findings are normal. Blood glucose levels were elevated. P was given a Convenia injection and sent home with Famciclovir the same day. P presented on 1/11/23 for another urgent care visit for a head and chest CT, +/- a polyp removal. No polyps were found on CT.

BREED COMPUTED TOMOGRAPHY OF THE SKULL, THORAX & ABDOMEN

BREED
Siamese

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

SEX COMPUTED TOMOGRAPHIC FINDINGS

SEX
Male

Skull

Triadan 106 is absent.

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

2 Years, 5 Months, 22 Days

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

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

The right tympanic bullae is aerated, the mucosal lining is not seen, the bony wall is smooth and thin. The left tympanic bulla is partially filled with non-contrast enhancing soft tissue material; the osseous lining of the left tympanic bulla is mildly thickened and smooth. The external ear canals are within normal limits.

HOSPITAL NAME

Catskill Veterinary Services, PLLC

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 small and elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation and contrast enhancement pattern is uniform.

REFERRING VET

Dr. Joseph D'Abbraccio

The cranial vertebral endplate of C6 presents a small defect in the left dorsal aspect and an isolated mineral attenuating body is seen at the dorsal aspect of the fibrous annulus of the respective intervertebral disc.

Thorax

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

56155

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.

DATE
Mild mineralization of the wall of the aortic arch is appreciated. The cardiovascular structures including the pulmonary vasculature are within normal limits.

1-12-23



PATIENT The bronchial walls are generalized mildly prominent.

Simba Scull The lung parenchyma presents the expected architecture and attenuation behavior.

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

SPECIES

Feline In the pictured parts of the cranial abdomen, moderate dilation of the intra- and extrahepatic branches of the biliary tree is appreciated.

Abdomen

BREED

Siamese

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

In the cranioventral abdomen, in the midline of the ventral abdomen, an ovoid shaped, mild irregular mineralizing body is seen, measuring 10 x 4 x 11 mm in size.

SEX

Male

Both kidneys present concave depressions of the surface and an associated post contrast wedge shaped hypoattenuating parenchymal region is appreciated. After contrast administration a bilaterally symmetric and uniform nephro- and pyelogram is noted.

A separate left & right caudal vena cava of the pre-renal segment is appreciated.

AGE

2 Years, 5 Months, 22 Days

The right & left ureter are crossing dorsally over the ipsilateral caudal vena cava level with L4 to L6.

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

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

Generalized mild dilation of the intra- and extrahepatic branches of the biliary tree is appreciated. The common bile duct is measuring up to 2.9 mm in diameter.

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The pancreas is evenly contoured, the pancreatic parenchyma is homogeneous and presents uniform contrast enhancement. The pancreatic duct is mildly dilated, measuring 1.7 mm in diameter.

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

REFERRING VET

Dr. Joseph D'Abbraccio

The bony and surrounding soft tissue structures reveal no abnormalities.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Left sided otitis media
- Generalized dilation of the biliary tree without evidence of mechanical obstruction
- Mild dilation of the common bile duct without signs of mechanical obstruction
- Very mild bronchial lung pattern
- Chronic renal infarct bilaterally
- Bilateral retrocaudal ureter without signs of obstruction
- Double caudal vena cava, pre-renal segment
- Generalized dilation of the biliary tree
- Absent triadan 106

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DATE

1-12-23



PATIENT • Suspect small osteochondrosis dissecans lesion cranial vertebral endplate C6.

Simba Scull

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study is negative for an inflammatory nasopharyngeal polyp. The clinical relevance of the left sided otitis media is unclear.

SPECIES

Feline

The bronchial pattern is only mild, and the finding is equivocal for normal finding and feline bronchial disease.

BREED

Siamese

An underlying cause for the dilation of the biliary tree is not appreciated, rule out underlying inflammatory disorder, such as cholangiohepatitis or pancreatitis. The dilated pancreatic duct might increase the odds for pancreatitis. No mechanical obstruction is appreciated by CT.

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Male

AGE

2 Years, 5 Months, 22 Days

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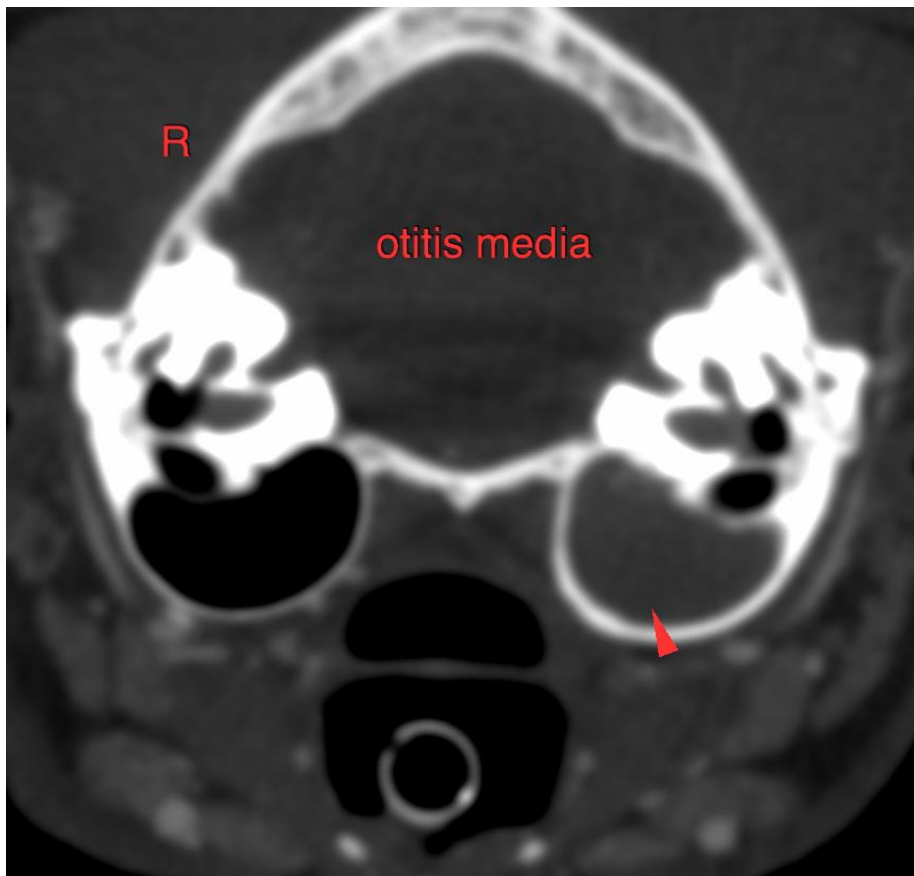
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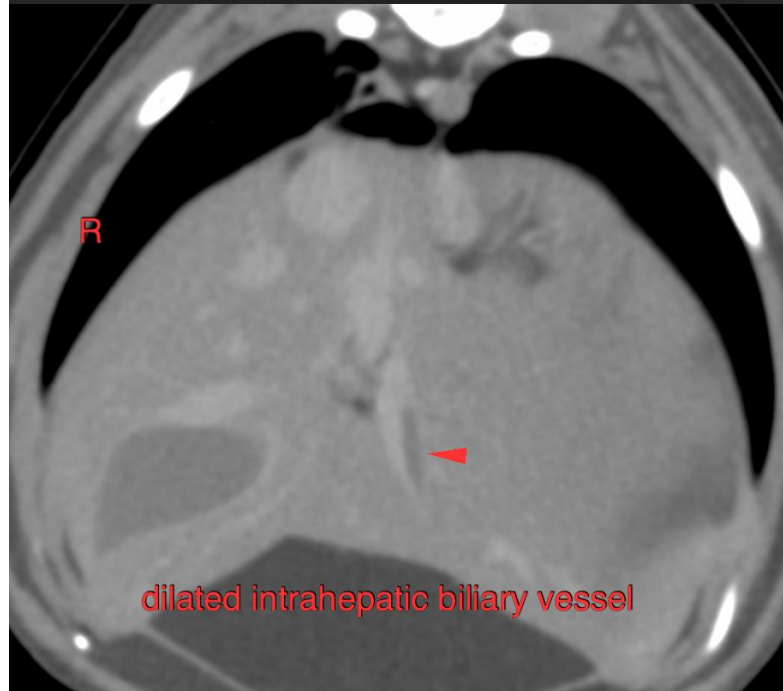
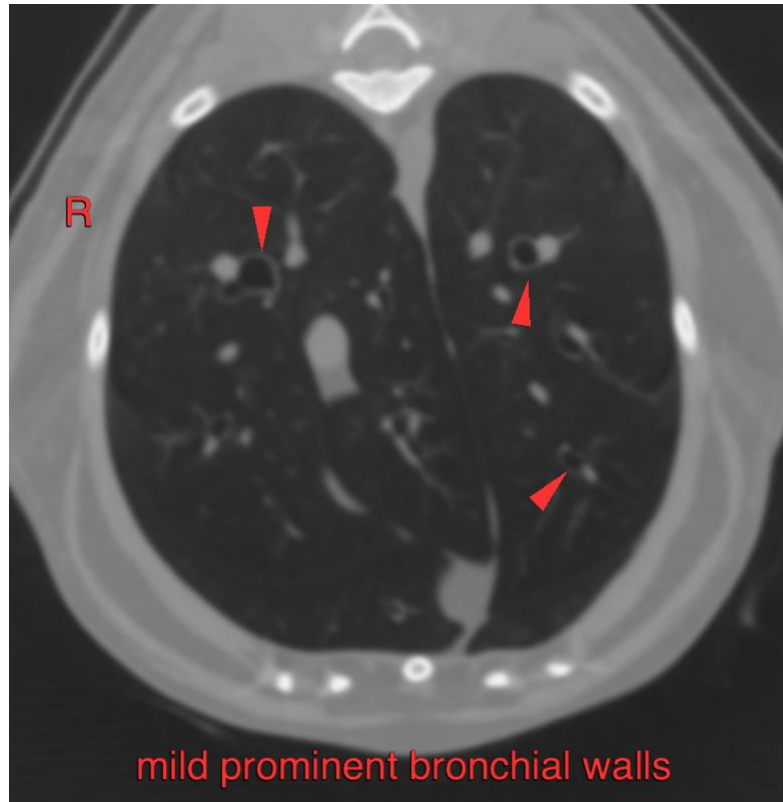
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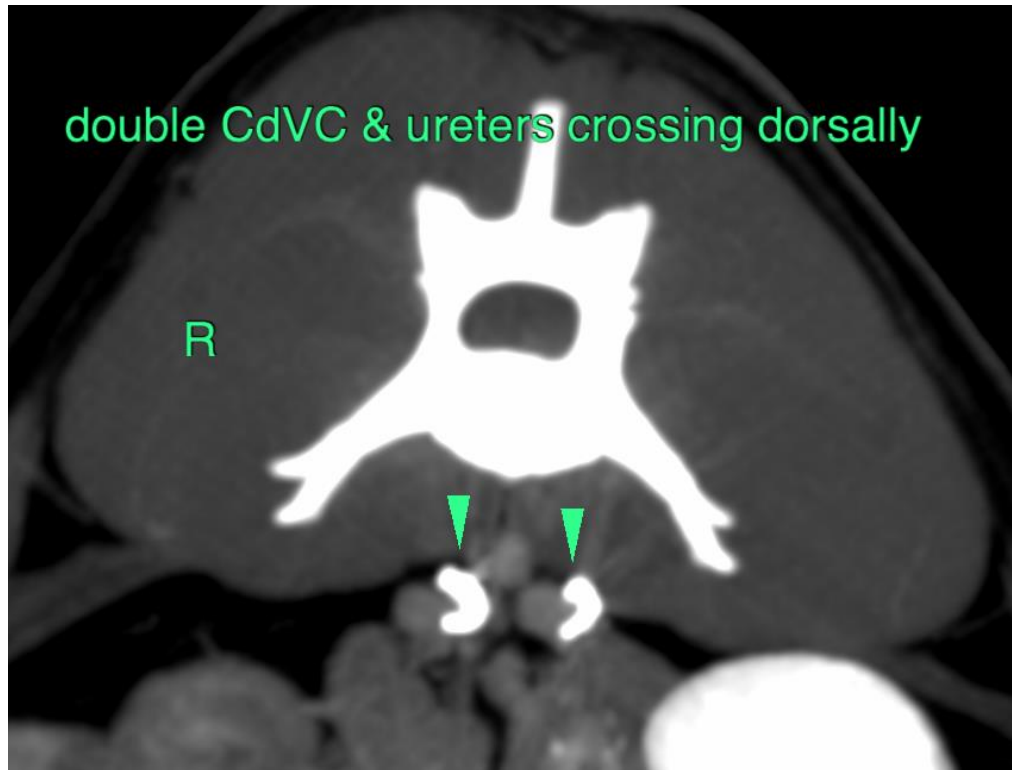
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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