



PATIENT

PRESENTING CLINICAL SIGNS

Mochito NYC Teens
for Animals

chronic ear infection on right ear and nasal congestion

COMPUTED TOMOGRAPHY OF THE SKULL & THORAX

SPECIES

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

Feline

COMPUTED TOMOGRAPHIC FINDINGS

Skull

BREED

All teeth are absent.

DSH

The nasal cavity presents the expected aerated spaces between thin & even conchae and turbinates with smooth mucosal lining. Approximately level with the caudal third of the soft palate, a ring like narrowing of the nasopharynx is appreciated.

SEX

MN

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

AGE

5 Years

The left tympanic bulla contains a small amount of fluid attenuating material. The osseous lining of the left tympanic bulla is significantly thickened. The external ear canals are within normal limits. The right pinna is moderately thickened and the left pinna mildly thickened.

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

Animal Surgical
Center

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.

Thorax

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

REFERRING VET

Rescue

The thymus is prominent and can be appreciated in the cranioventral mediastinum.

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

INVOICE

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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 volume of the lung parenchyma is moderately decreased and multiple regions with ground glass attenuation are appreciated.

DATE

6-21-22

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



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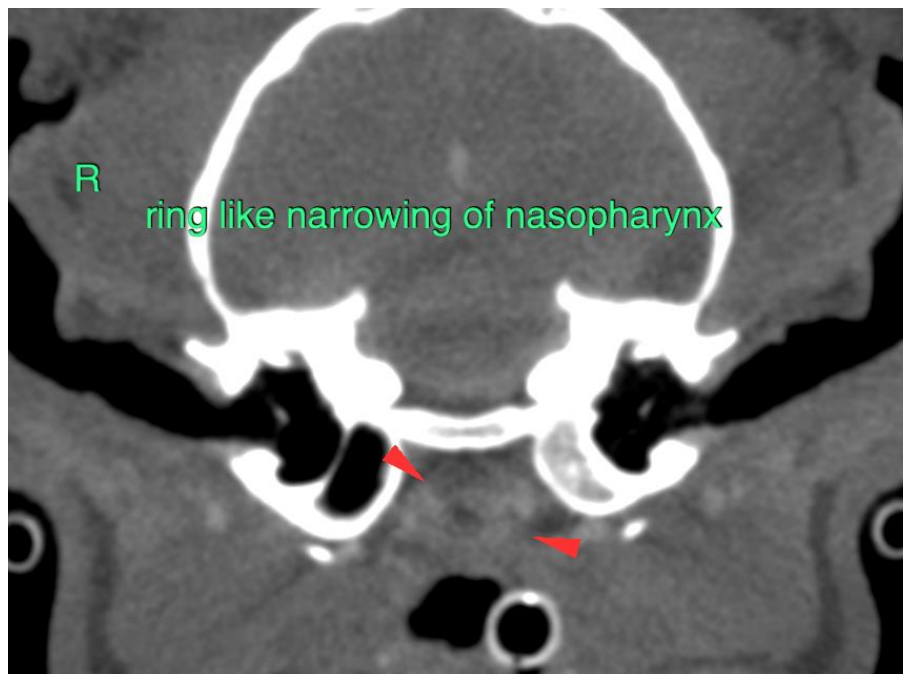
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COMPUTED TOMOGRAPHIC DIAGNOSIS

- Nasopharyngeal stenosis
- Left sided chronic otitis media
- Prominent thymic remnant
- History of full mouth extraction
- Suspect chronic othematoma bilaterally
- Dystelectasis of the lung, due to general anesthesia

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

There is a focal ring like narrowing of the nasopharynx indicating nasopharyngeal stenosis; a plausible explanation for the presenting clinical signs. Recommend retrograde evaluation of the nasopharynx to confirm the diagnosis. If confirmed, potential treatment options such as balloon dilation might be discussed with internal medicine.





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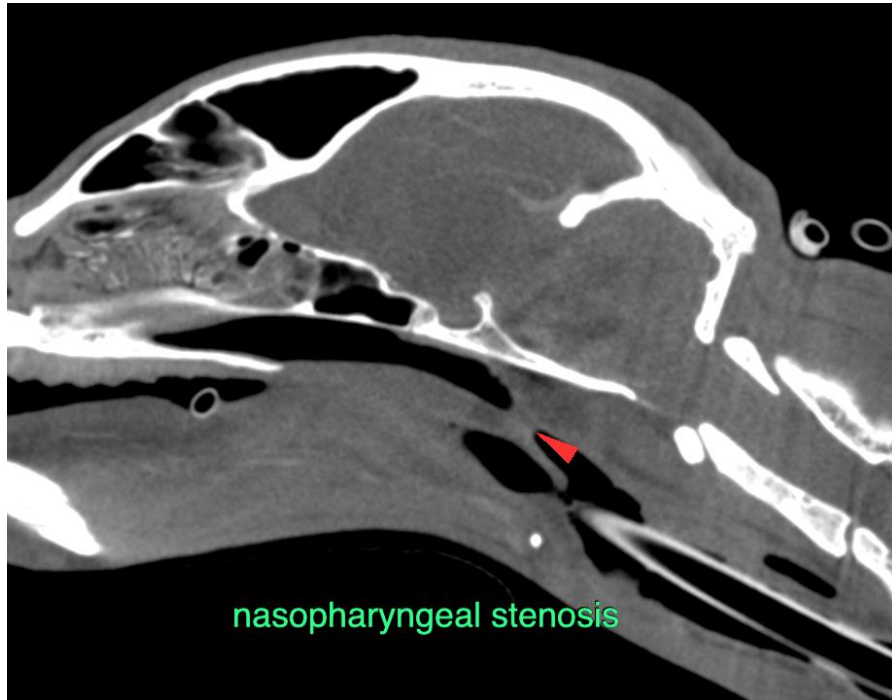
Rescue

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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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