



PATIENT PRESENTING CLINICAL SIGNS

Hildy Daniel Inspiration dyspnea, nasal congestion Increased respiratory sounds No improvement on antibiotics or steroids.

SPECIES COMPUTED TOMOGRAPHY OF THE THORAX

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

COMPUTED TOMOGRAPHIC FINDINGS

BREED

DSH

Skull

Multiple teeth are absent. Level with absent triadan 208, there is evidence of oronasal fistula formation.

SEX

Female Spayed

The nasal cavity presents the expected aerated spaces between thin & even conchae and turbinates with smooth mucosal lining. The most caudal aspect of the nasopharynx – level with the caudal fourth of the soft palate – is collapsed/moderately narrowed.

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

AGE

8 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

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.

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

Animal Clinic of
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Thorax

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

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.

REFERRING VET

Dr. Thomas

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

Generalized mild, smooth thickening of the walls of the bronchial tree is appreciated. The cranial lung lobes present with prominent interstitial bands, extending from the periphery into the lung parenchyma.

INVOICE

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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.

DATE

10-11-22



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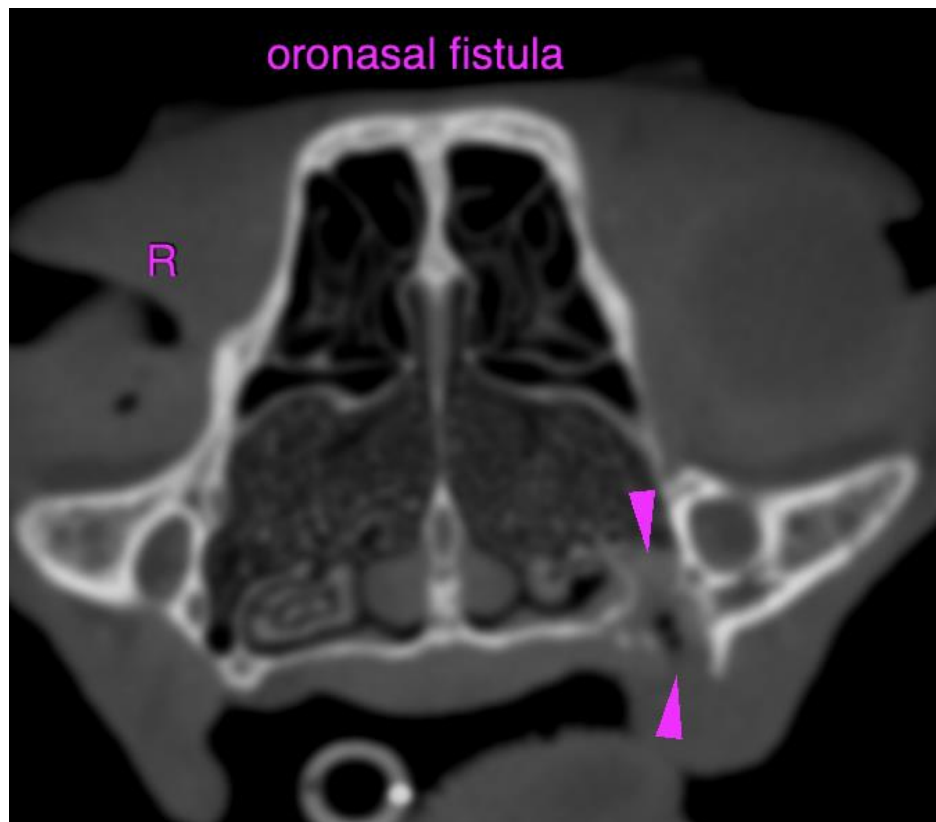
COMPUTED TOMOGRAPHIC DIAGNOSIS

- Bronchial lung pattern
- Mild interstitial pulmonary scarring
- Segmental ring like narrowing of the nasopharynx
- Oronasal fistula level absent 208 – possible preceding dental extraction
- Multiple absent teeth

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The bronchial lung pattern is suggestive for feline bronchial disease ('feline asthma') ± bacterial, Mycoplasma or viral superinfection.

The segmental ring like narrowing of the nasopharynx is likely are sequela to collapse secondary to general anesthesia. However, recommend retrograde evaluation of the nasopharynx to rule out nasopharyngeal stenosis.





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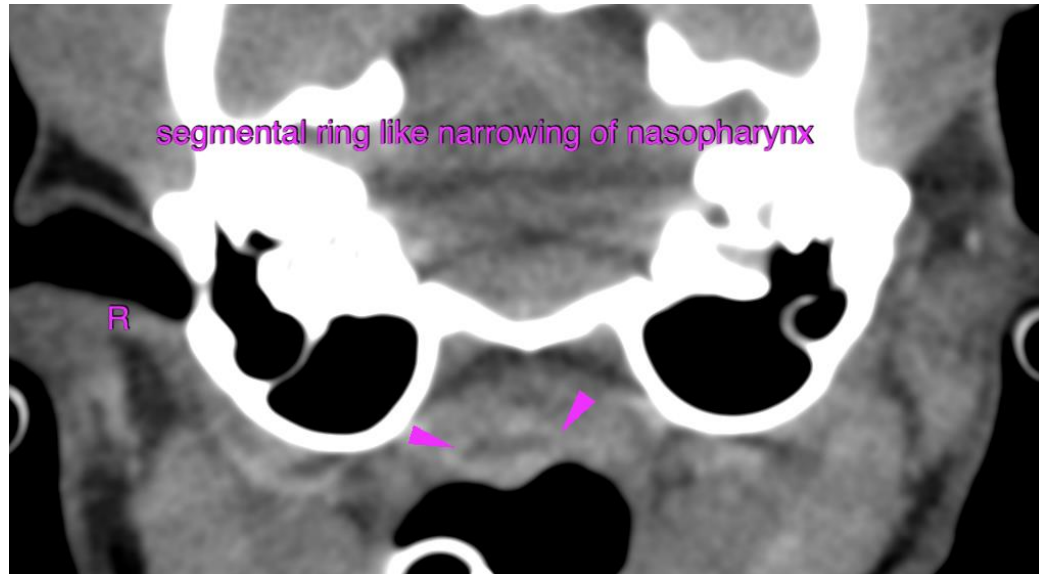
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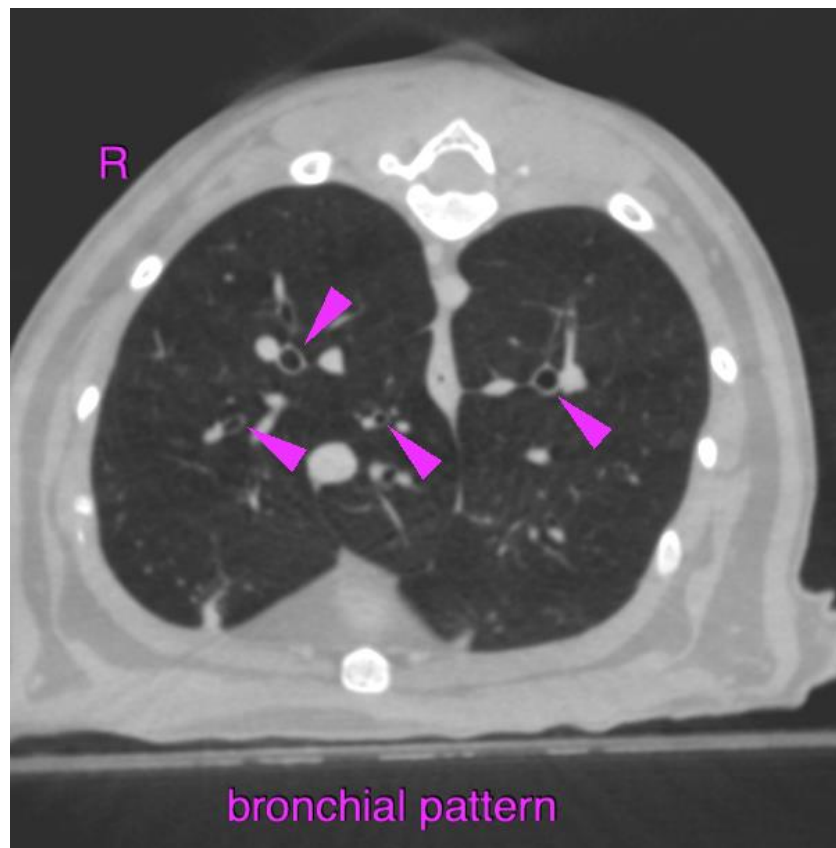
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PATIENT

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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.

SPECIES

Feline

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