



PATIENT PRESENTING CLINICAL SIGNS

Lily Zucco History: Referred for CT due to dyspnea. Recently diagnosed with hyperthyroidism and laryngeal paralysis

SPECIES Abnormal PE/Chem/CBC/UA Results: anisocoria, mydriasis, sluggish PLR OS, intermittent wheezing. T4=10.5 (0.8-4.7) ug/dL, ALP=142 (12-59) U/L,

Feline

COMPUTED TOMOGRAPHIC STUDY OF THE SKULL

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

COMPUTED TOMOGRAPHIC FINDINGS

DSH

Triadan 106 is absent.

SEX

Spayed Female

The right nasal cavity presents moderate destruction of the nasal conchal&turbinate structures and a mild amount of non-contrast enhancing soft tissue material is attached to the nasal mucosal lining.

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

AGE

12 Years 11 Months

The left tympanic bulla is moderately filled with non-contrast enhancing gravity dependent soft tissue material. The osseous lining of the left tympanic bulla is mildly thickened and smooth. 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

Healing Spirit AW

Bot thyroid glands are moderately enlarged and present a heterogeneous contrast enhancement pattern with nodular hypoattenuating regions. The left thyroid gland is measuring 6.8 x 4.5 x 21 mm and the right thyroid gland is measuring 3.1 x 3.3 x 13 mm in size.

REFERRING VET

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The remainder of the osseous and soft tissue structures of the neck are within normal limits.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Right sided destructive rhinitis
- Left sided otitis media
- Bilateral thyroid enlargement
- Absent triadan 106

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

DATE

9/19/21

The findings are consistent with chronic destructive rhinitis, right>>>left. The causative agent is most likely primary viral with bacterial superinfection. Even though unlikely there is a small chance of emerging fungal (cryptococcal) superinfection.



PATIENT Rhinoscopy with biopsy and samples for microbial cultures is recommended.

Lily Zucco The left sided otitis media is likely a sequela to the upper inflammatory airway disease.

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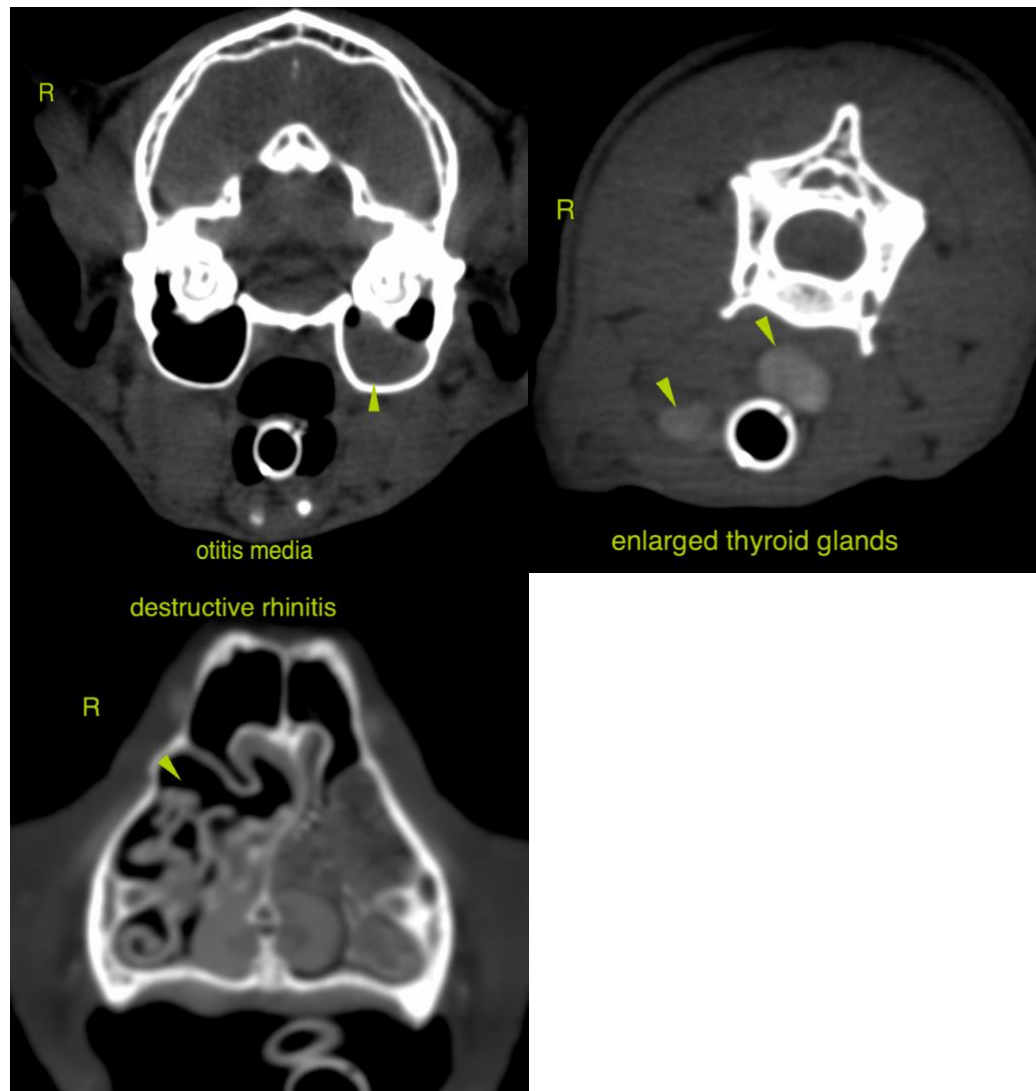
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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