



PATIENT

Trixie McKenna

PRESENTING CLINICAL SIGNS

Trixie is an 11 yr old FS feline that presented for having an incidental large white in appearance swelling behind the soft palate on a dental done. Trixie has had wheezing and occasional coughing for awhile but owner states have been eating and drinking okay. Trixie will occasional have some trouble eating and chewing her food but is overall healthy. Trixie is not on any medications and is not having any vomiting or diarrhea.

SPECIES

Feline

COMPUTED TOMOGRAPHY OF THE SKULL & THORAX

BREED

DSH

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

SEX

FS

Skull

Triadan 204 is absent.

AGE

11 Years

The nasal cavity presents the expected aerated spaces between thin & even conchae and turbinates with smooth mucosal lining. In the caudal aspect of the nasopharynx, extending into the laryngopharynx, an ovoid shaped, soft tissue attenuating and subjectively non-contrast enhancing mass is visible. The pharyngeal mass is measuring 16 x 5 x 20 mm in size and caused partial upper airway obstruction.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

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

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.

HOSPITAL NAME

Critical Vet
Care/Suncoast
Veterinary

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. Young

Thorax

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

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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

3-10-22

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



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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 lung parenchyma presents the expected architecture and attenuation behavior.

SPECIES

Feline

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

COMPUTED TOMOGRAPHIC DIAGNOSIS

BREED

DSH

- Soft tissue mass in caudal aspect of nasopharynx
- Absent triadan 204
- Structural normal thorax, no evidence of metastatic disease

SEX

FS

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The base of the mass in the caudal aspect of the nasopharynx cannot be defined and it can be attached to the soft palate, as well as to the lateral or dorsal wall of the pharynx. Differentials include neoplasia (e.g. lymphosarcoma, melanoma, fibrosarcoma), benign polypoid lesion, cystic lesion (e.g. salivary cyst from the pharyngeal salivary glands), Thorwald like cystic lesion, granuloma. Further definition warrants FNA sampling or – if possible – excisional biopsy.

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11 Years

There are no signs for metastatic disease.

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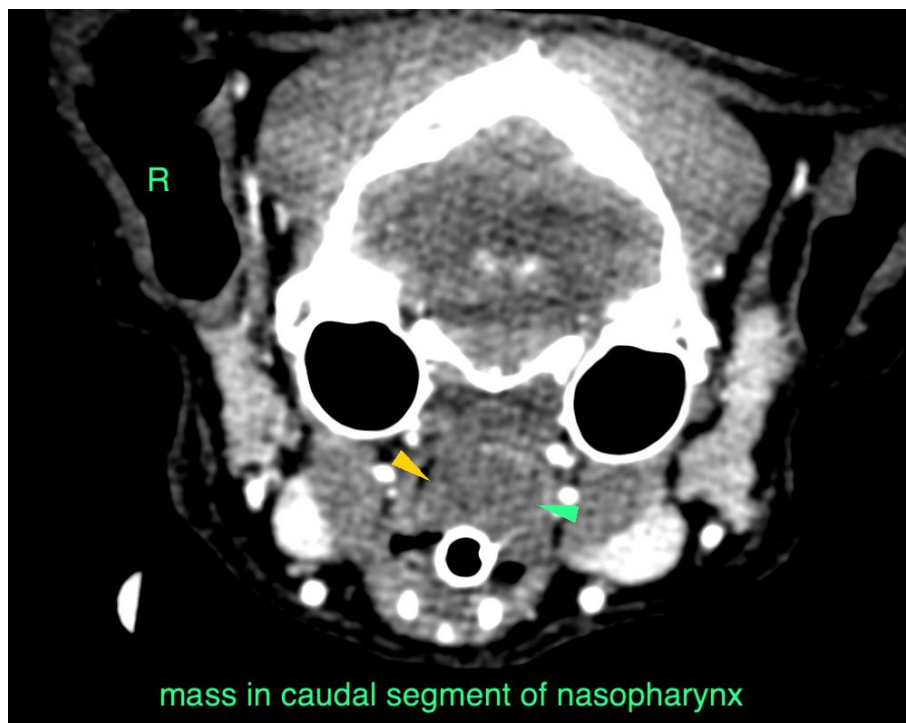
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SPECIES

Feline

BREED

DSH

SEX

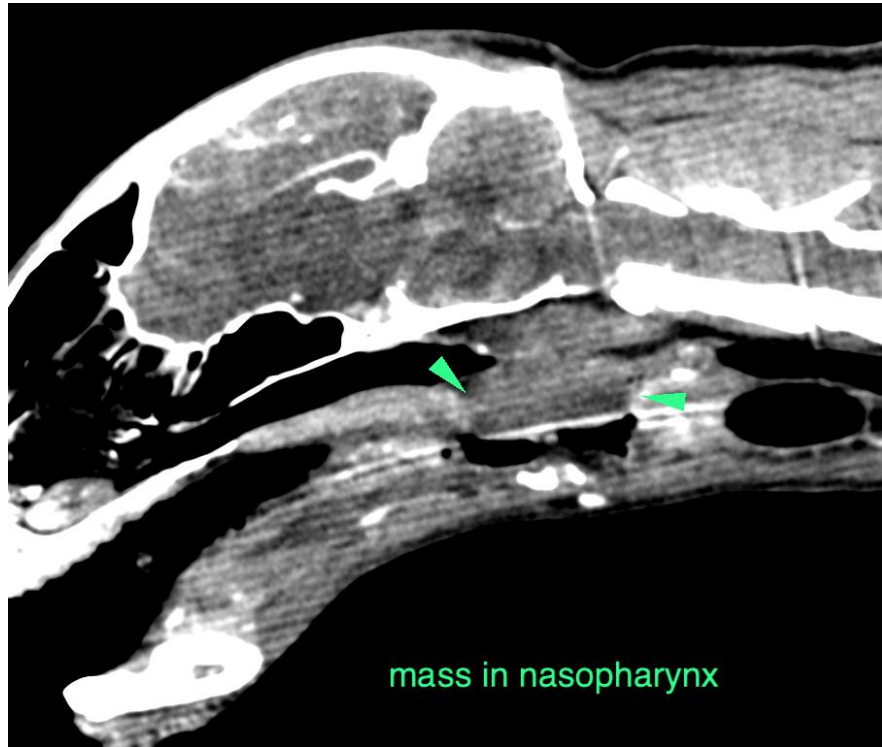
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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