



PATIENT

Caesar Cabrera

PRESENTING CLINICAL SIGNS

Referral patient: Mass in left nasal passage, nose bleeds occurring at home on/off, restricted breathing
Abnormal PE/Chem/CBC/UA Results: Biopsy samples taken of mass following CT

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD & THORAX

Plain and post contrast studies of the head and plain study of the thorax available for review.

BREED

Boxer Mix

COMPUTED TOMOGRAPHIC FINDINGS

Head

An ill-defined ovoid soft tissue attenuating mass with strong heterogeneous contrast enhancement is seen in the left naris and extends into the rostral third of the left nasal cavity. The mass measures approximately 4.5 cm in length and 1.5 cm in diameter. Lesion margins are ill-defined. The left naris is completely obstructed by the mass immediately caudal to its entrance. Regional cartilage and turbinate destruction is seen. There is no evidence of aggressive osteolytic lesions. The mid and caudal third of the left and right nasal cavities present within normal limits.

SEX

Male

AGE

9 Years

The dentition is incomplete.

The retropharyngeal and submandibular lymph nodes present within normal limits.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

Thorax

Spondyloses are seen from T4-T13.

Fusion of the vertebral arches and dorsal spinous processes of T10, T11, and T12 is noted.

HOSPITAL NAME

Catskill Veterinary
Services, PLLC

The sternal, cranial mediastinal and tracheobronchial lymph nodes are small elongated with a normal short-to-long-axis-ratio.

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

REFERRING VET

Dr. Joseph
D'Abbraccio

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. There is no evidence of interstitial pulmonary nodules or masses.

INVOICE

56205

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

COMPUTED TOMOGRAPHIC DIAGNOSIS

DATE

1-17-23

- Soft tissue mass within the left naris and rostral third of the left nasal cavity.
- No evidence of metastatic disease to the regional lymph nodes or lung.



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- Multiple spondyloses and kissing spines within the thoracic spine.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

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The CT study reveals a soft tissue mass within the left naris meeting neoplastic criteria. Regional tissue infiltration is suggested by the CT findings. Differential diagnosis includes squamous cell carcinoma, other carcinoma, round cell neoplasia, and soft tissue sarcoma. Final diagnosis will require histology. Sampling of the mass has been performed after the CT study already and the results are pending.

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The CT screening for metastatic disease to the regional lymph nodes, mediastinal lymph nodes, and lung was negative at this point.

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REFERRING VET

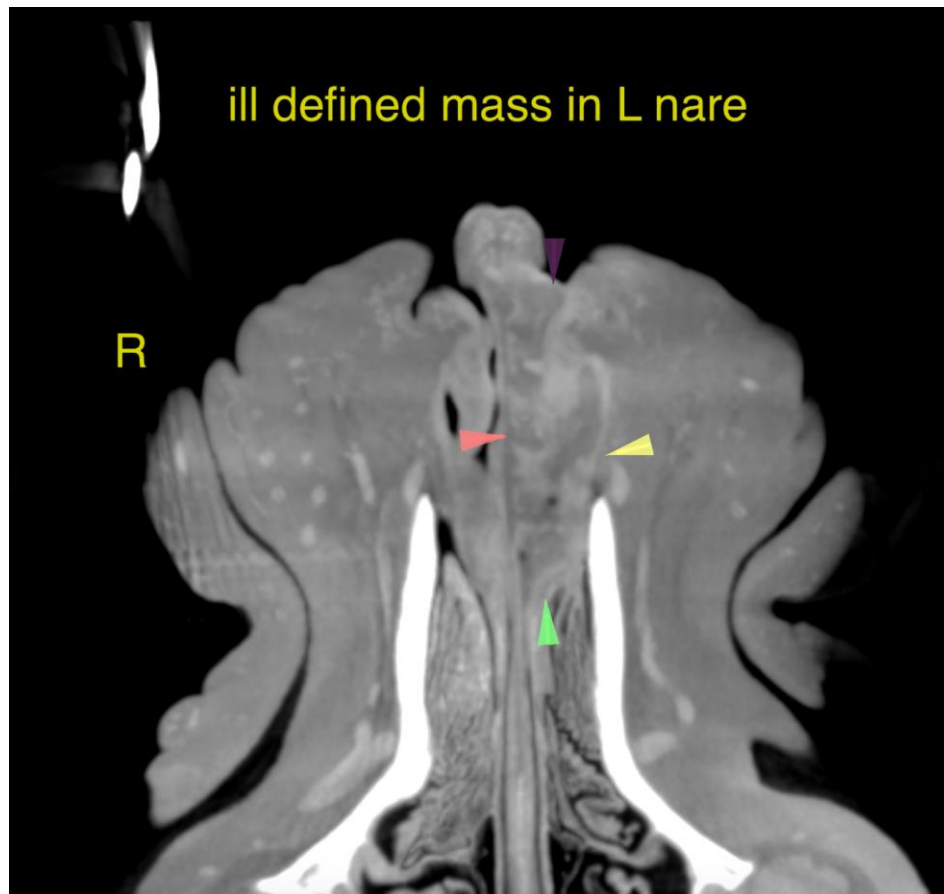
Dr. Joseph
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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

Canine

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