



PATIENT PRESENTING CLINICAL SIGNS

Samson Sartori Rescued pet. Presented on Friday for Right epistaxis and swelling around Right eye. Currently on antibiotics which have helped with the swelling/inflammation.

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE HEAD & THORAX

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

COMPUTED TOMOGRAPHIC FINDINGS

BREED Head

Coonhound Mix An ovoid expansile hypoattenuating mass is seen within the mid third of the right nasal cavity. The mass measures approximately 3.7 cm in length, 3.5 cm in height, and 2.5 cm in width. Regional turbinate destruction is noted. The mass does not cross the midline and the nasal septum is intact; however, thinning and a small defect within the right bony orbita are noted owing to the mass effect. The remainder of the right nasal cavity contains a moderate amount of fluid attenuating material. Similar material is present within the right frontal sinus. Mild turbinate destruction is noted within the caudal third of the right nasal cavity caudal to the mass. The cribriform plate is intact. There is no evidence of foreign material.

SEX

Neutered Male

AGE

3-4 Years

No relevant dental disease is noted.
The regional lymph nodes present within normal limits.

INTERPRETED BY Thorax

Nele Eley (Ondreka), DVM Dr. med. vet., DipECVDI 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 are uniform and considered within normal limits.

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

HOSPITAL NAME

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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.

REFERRING VET

Meaux

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

COMPUTED TOMOGRAPHIC DIAGNOSIS

INVOICE

53321

- Expansile soft tissue mass within the mid third of the right nasal cavity with concurrent chronic mildly destructive right rhinosinusitis.

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

DATE

8-8-22

Differential diagnosis includes soft tissue neoplasia such as lymphosarcoma, chondrosarcoma, and less likely carcinoma. Abscess/empyema or granuloma cannot be ruled out entirely and further



PATIENT definition by means of rhinoscopy with sampling for histology and culture is strongly recommended.

Samson Sartori

SPECIES

Canine

BREED

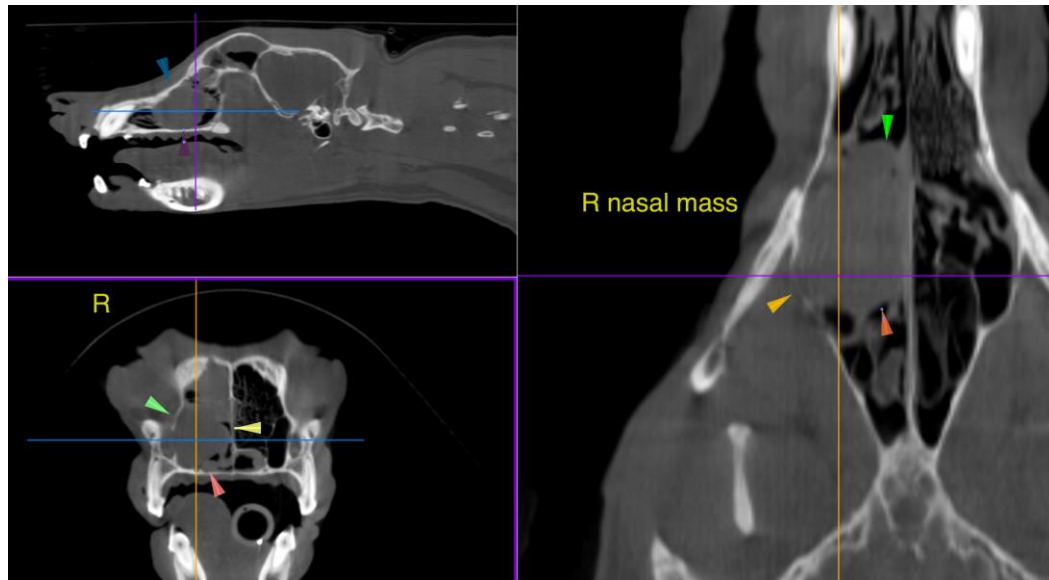
Coonhound Mix

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INTERPRETED BY

Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

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.

HOSPITAL NAME

Mobile Pet Imaging
CFL

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