



PATIENT

Delilah Marley

PRESENTING CLINICAL SIGNS

Epistaxis right nostril 3 days ago. Having less energy not herself. Left nasal discharge. Green discharge OS
Abnormal PE/Chem/CBC/UA Results: no discharge was appreciated before, nor during CT

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Plain and post contrast studies available for review.

BREED

Rottweiler

COMPUTED TOMOGRAPHIC FINDINGS

The brain presents no deviation from normal anatomy and symmetry. The grey and white matter distinction and the neuroparenchymal attenuation are as expected. The distribution of contrast enhancement is within normal limits throughout the parenchyma and meninges. The ventricular system is non-dilated and within the limits of the expected volume and symmetry.

SEX

Intact Female

Frontal sinus asymmetry is noted. There is no evidence of fluid accumulation or mucosal swelling within the frontal sinuses. No evidence of hyperostosis or bone lysis is seen. The cribriform plate is intact.

AGE

4 Years

Mild mucosal swelling and turbinate destruction is noted within both nasal cavities accentuating their mid third.

INTERPRETED BY

Nele Eley, 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 auditory meatuses present within normal limits.

HOSPITAL NAME

Mobile Pet Imaging

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.

The salivary glands present within normal limits.

REFERRING VET

Meaux

The visible dentition is within normal limits.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Mildly destructive rhinitis.

INVOICE

48132

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study reveals evidence of mild bilateral rhinitis with mild turbinate destruction. Differential diagnosis includes chronic infectious rhinitis such as bacterial, viral, or fungal. There is no evidence of foreign material, relevant dental disease, or a nasal mass. Consider rhinoscopy with sampling for culture for further definition if not performed already.

DATE

11-1-21



PATIENT

Delilah Marley

SPECIES

Canine

BREED

Rottweiler

SEX

Intact Female

AGE

4 Years

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME

Mobile Pet Imaging

REFERRING VET

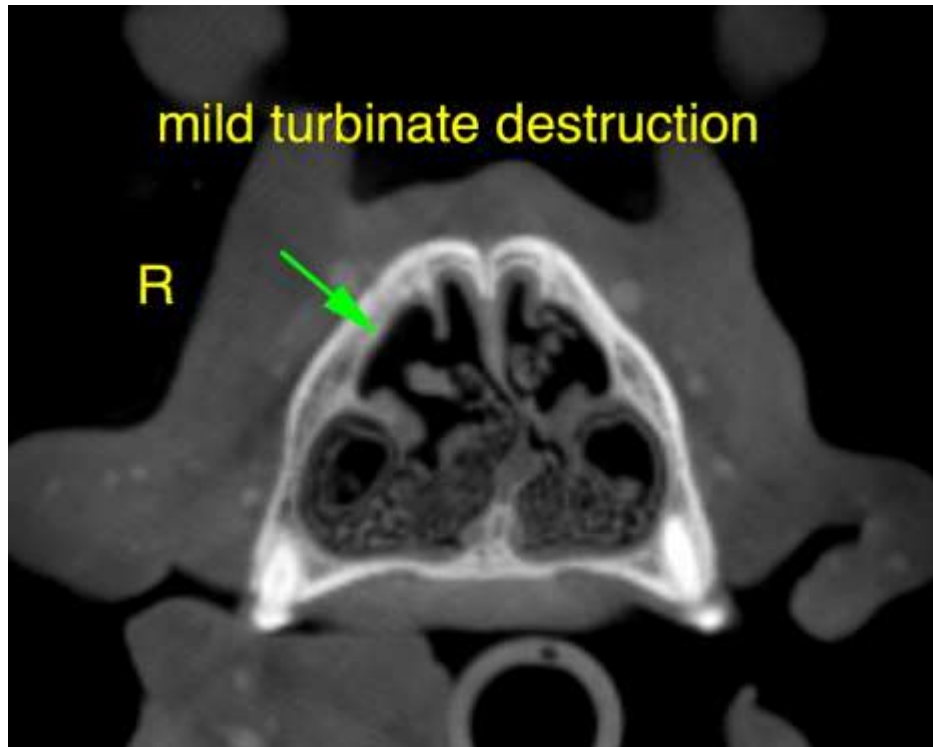
Meaux

INVOICE

48132

DATE

11-1-21



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.

Nele Eley, DVM, Dr. med. vet., DipECVDI
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,
Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology
Nele.Eley@sonopath.com