

**PATIENT PRESENTING CLINICAL SIGNS**

Sasha Brown Right epistaxis, upper airway respiratory sounds increased, loud breathing sounds from nasal congestion.

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Feline Plain and post contrast studies available for review.

COMPUTED TOMOGRAPHIC FINDINGS**BREED**

DSH

Extensive turbinate destruction and fluid accumulation are noted within the severely expanded right middle nasal concha. Moderate swelling of the peripheral mucosal lining of the nasal concha is seen. Areas of turbinate destruction are also seen within the rostral and caudal third of the right nasal cavity. The frontal sinuses are filled with diploe and ossified presentation of the frontal sinuses is bilaterally symmetric. The left nasal cavity presents within normal limits. No evidence of nasopharyngeal stenosis is noted.

SEX

Spayed Female

The regional lymph nodes present within normal limits.

AGE

13 Years, 8 Months

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Extensive erosive rhinitis of the right nasal cavity.

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

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

The CT findings are compatible with unilateral right hand sided erosive rhinitis. Differential diagnosis includes unilateral fungal rhinitis which is most commonly caused by aspergillus species, however, cryptococcus or other microorganisms including bacterial infection cannot be ruled out entirely as a differential diagnosis. It has been well established that there are overlapping signs between destructive rhinosinusitis and nasal neoplasia in cats. However, a discrete soft tissue mass or even enhancing soft tissue cannot be identified and neoplasia is thought an unlikely differential diagnosis. Further definition by means of rhinoscopy with sampling for culture and histology is recommended.

HOSPITAL NAME

Mobile Pet Imaging

REFERRING VET

Meaux

INVOICE

57410

DATE

3-23-23



PATIENT

Sasha Brown

SPECIES

Feline

BREED

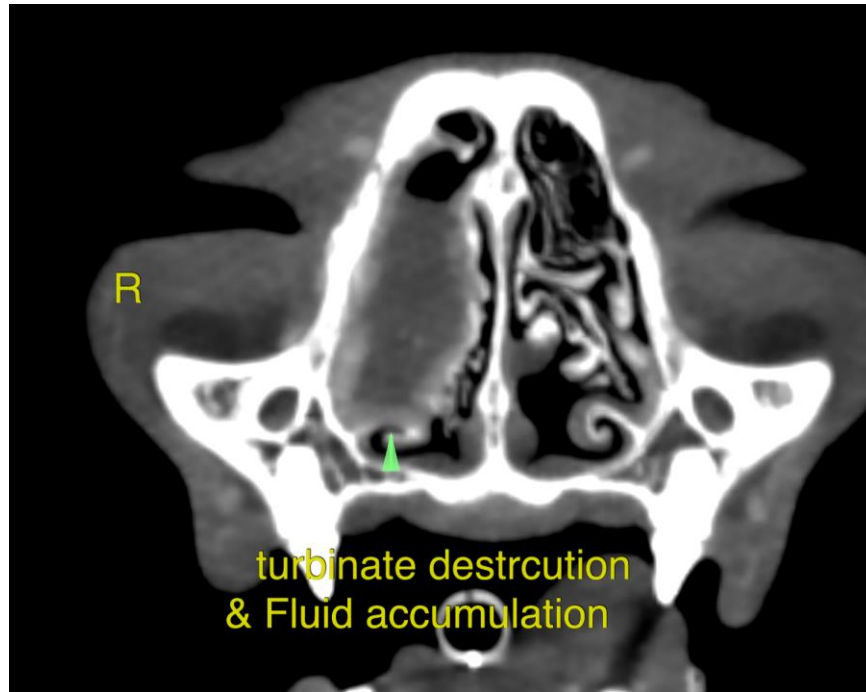
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DVM Dr. med. vet.,
DipECVDI

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

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