



PATIENT PRESENTING CLINICAL SIGNS

Bella Evans Nasal discharge (Epistaxis)

COMPUTED TOMOGRAPHY OF THE SKULL

SPECIES A high resolution pre- and post-contrast CT study of the skull is provided for review.

Feline COMPUTED TOMOGRAPHIC FINDINGS

Multiple teeth are absent.

BREED The caudal two thirds of the nasal cavity bilaterally are obliterated by an expansile, uniform soft tissue attenuating and mild irregular moderate contrast enhancing mass. Advanced destruction of the associated conchal & turbinate structures is noted. The perpendicular plate of the palatine bone, the maxillary bone bilaterally, frontal bone and ethmoid bone – including the cribriform plate – present multifocal aggressive osteolysis. The nasal mass is bulging into the rostral cranial fossa. The brain is distorted by the mass effect.

DLH

SEX

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

FS

AGE

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.

18

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.

INTERPRETED BY COMPUTED TOMOGRAPHIC DIAGNOSIS

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

- Biologically aggressive nasal soft tissue neoplasia with polyostotic aggressive osteolysis of the associated osseous structures and perforation of the cranial fossa
- Multiple absent teeth

HOSPITAL NAME

Mobile Pet Imaging
CFL

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The nasal soft tissue mass is consistent with primary nasal neoplasia, perforating the cranial fossa. Differentials include adenocarcinoma, squamous cell carcinoma, transitional cell carcinoma, lymphosarcoma, other. Rhinoscopy including biopsy can be used as advanced diagnostic tests. The Adam tumor stage is T4.

REFERRING VET

Xavier Meaux

INVOICE

59355

DATE

7-13-23



PATIENT

Bella Evans

SPECIES

Feline

BREED

DLH

SEX

FS

AGE

18

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Mobile Pet Imaging
CFL

REFERRING VET

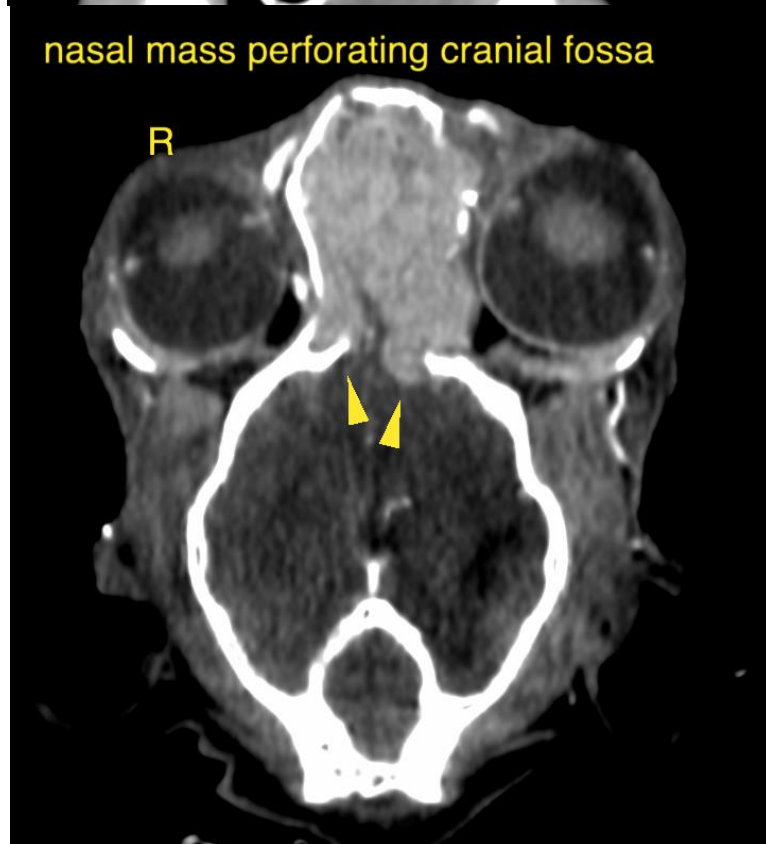
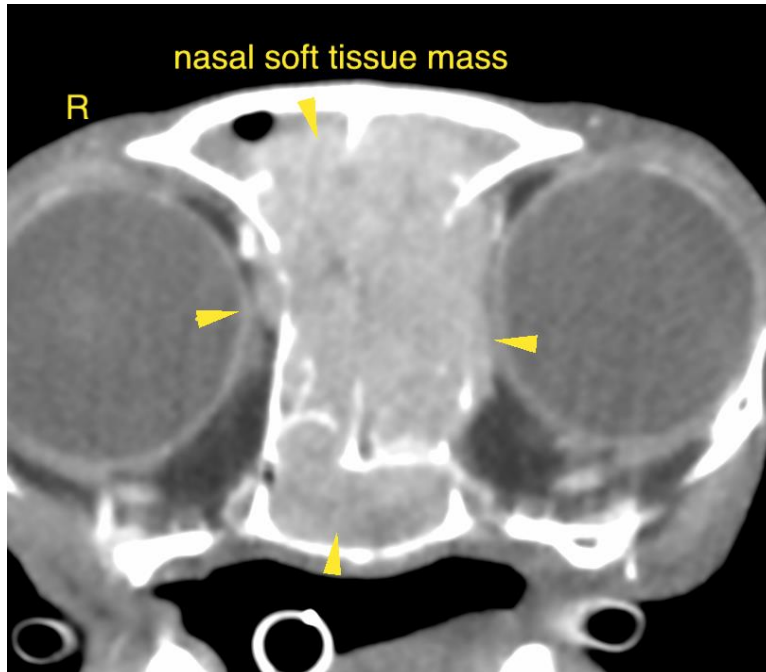
Xavier Meaux

INVOICE

59355

DATE

7-13-23





PATIENT

Bella Evans

SPECIES

Feline

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.

BREED

DLH

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.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
info@sonopath.com

SEX

FS

AGE

18

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Mobile Pet Imaging
CFL

REFERRING VET

Xavier Meaux

INVOICE

59355

DATE

7-13-23