



PATIENT

The Gray Catsby White

SPECIES

Feline

BREED

DSH

SEX

Neutered Male

AGE

9 Years

WEIGHT

6 kg

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

IMAGING PERFORMED BY

Dr. Russell Fugazzi

HOSPITAL NAME

Southern Oregon VSC

REFERRING VET

Dr. Russell Fugazzi

INVOICE

35832

DATE

2/13/26

PRESENTING CLINICAL SIGNS

- Presents after being attacked by housemate (canine) on 2/11.
- Went to Hullman vet immediately for radiographs and stabilization.
- Received convenia, metacam and low dose of zorbium while at regular vet.
- Stayed overnight on IVF and was transferred this morning for CT.
- Radiographs showed fractured sinus cavity, unsure if damage to right eye, but bleeding is present. Sub-q emphysema and mobility of sinus cavity between and above eyes.
- UTD on vaccines
- Was E/D WNL before hand
- No V/D/C
- Intermittent sneezing due to feline herpes

COMPUTED TOMOGRAPHIC STUDY OF THE SKULL

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

COMPUTED TOMOGRAPHIC FINDINGS

Triadan 307 and 407 present moderate resorptive lesions. Triadan 106, 206, 209 are absent.

The dorsal osseous lining of the nasal cavity presents multiple well-defined irregular fracture lines, and the multiple osseous fragments of the roof of the nasal cavity are deviated dorsally. In the nasal cavity, advanced destruction of the conchal structures is appreciated and a small amount of fluid attenuating material is attached to the nasal mucosal lining.

In the subcutaneous tissue along the nose and dorsal aspect of the skull and in the orbital cavity bilaterally, multiple gas inclusion are visible.

At the medial aspect of triadan 104, a punctuate depression fracture in the horizontal plate of the right palatine bone is seen.

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

In the right tympanic bulla, a small amount of fluid attenuating material is appreciated, and the osseous wall is mildly thickened and smooth. The external ear canals are within normal limits.

The brain presents no deviation from normal anatomy and symmetry. The brain parenchyma is homogeneous and within normal limits for attenuation and distribution of contrast enhancement. The ventricular system is non-dilated and symmetric.

The mandibular lymph nodes are prominent.

COMPUTED TOMOGRAPHIC DIAGNOSIS



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- Acute traumatic complex fracture dorsal osseous lining of the nasal cavity – involving the nasal and maxillary bone bilaterally and most rostral aspect of the frontal bone
- Secondary subcutaneous emphysema along the skull and orbital cavity
- Depression fracture hard palate medial to triadan 104
- Right sided chronic otitis media
- History of rhinitis – likely destructive
- Lymphadenopathy mandibular lymph nodes

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT findings are fitting the history of bite injury to the viscerocranium with secondary fracture of the osseous lining of the nose – conservative management appears beneficial.

The loss of the conchal structures in the right nasal cavity and the otitis media are likely a sequela to history of viral rhinitis.



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.

Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
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