



PATIENT PRESENTING CLINICAL SIGNS

Thai Wasp Winstanley Raced last night and had a heavy fall at the racetrack. Treated by on course veterinarian and rushed to hospital with suspected skull fractures. Physical examination revealed epistaxis from left nostril, left eye sunken in with protruding third eyelid. Left orbit and frontal sinus felt like it was fractured. Neurologically appropriate. CT scan performed to fully assess head injuries.

SPECIES COMPUTED TOMOGRAPHY OF THE SKULL

Canine A pre- and post-contrast CT study of the skull in a bone and soft tissue reconstruction is provided for review.

BREED COMPUTED TOMOGRAPHIC FINDINGS

Greyhound A supernumerary triadan 205 is present.

SEX The caudal third of the left maxillary, left nasal bone present and the rostral part of the perpendicular plate of the left palatine bone present a comminuted fracture with depression of multiple larger osseous fragments into the nasal cavity. Multiple subcutaneous gas inclusions are seen along the left caudodorsal aspect of the nasal cavity – extending into the medial aspect of the left orbital cavity. In the left nasal cavity, fluid attenuating material is attached to the left nasal conchal & turbinate structures.

Male

The cranial fossa is intact.

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

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INTERPRETED BY 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.

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

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.

HOSPITAL NAME 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.

Colyton Veterinary Hospital

COMPUTED TOMOGRAPHIC DIAGNOSIS

REFERRING VET

Chris Papantonio

- Comminuted fracture caudal segment left nasal cavity with depression of the osseous fragments into the left nasal cavity and mildly into the left orbital cavity
- Secondary subcutaneous emphysema along the nasal cavity
- Hematoma left nasal cavity
- Supernumerary triadan 205

INVOICE INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

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The CT study reveals a comminuted fracture of the osseous lining of the left nasal cavity with depression of multiple larger osseous fragments into the left nasal cavity. Surgical management to remove and reposition the larger osseous fragments from the nasal cavity might be beneficial.

DATE

7-17-23



PATIENT

Thai Wasp
Winstanley

SPECIES

Canine

BREED

Greyhound

SEX

Male

AGE

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HOSPITAL NAME

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REFERRING VET

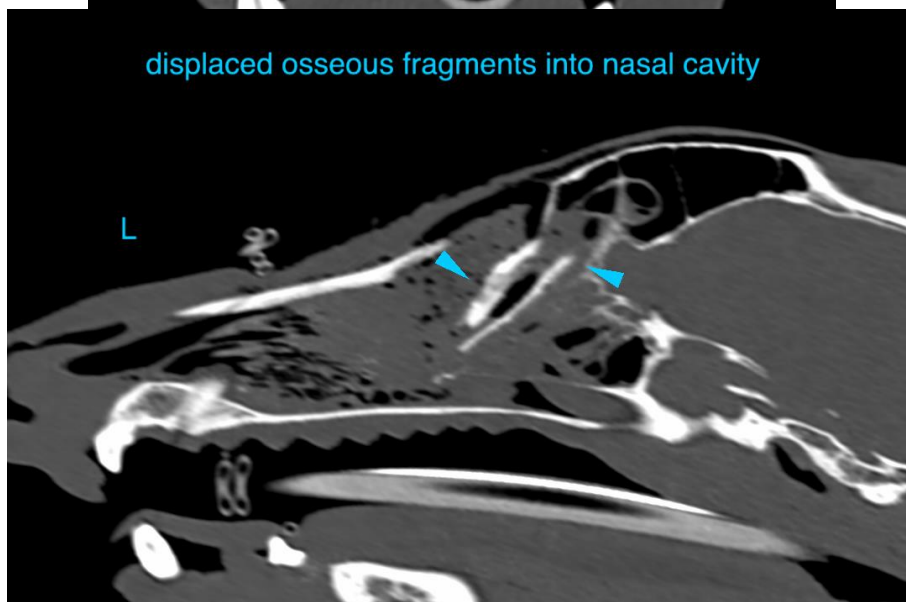
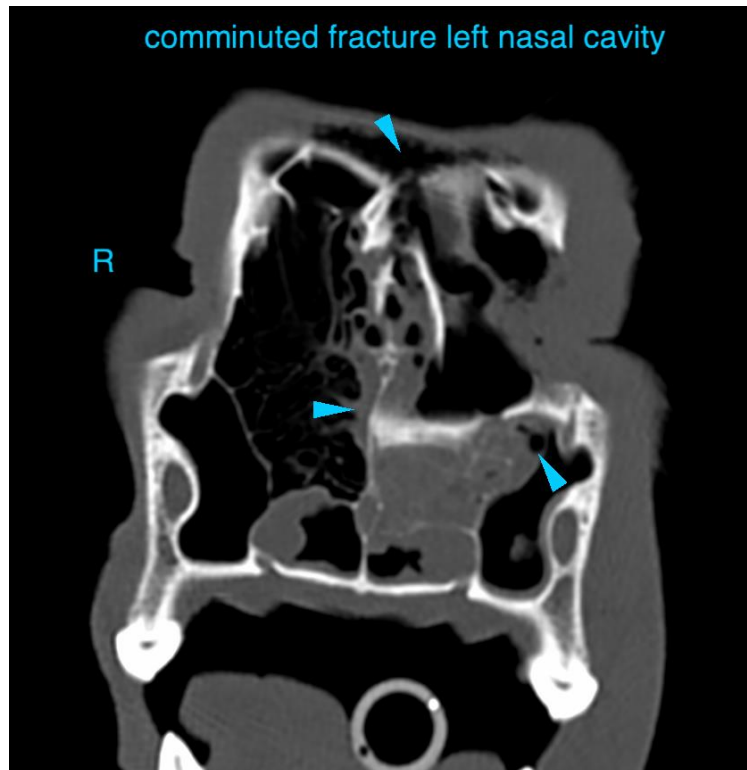
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Thai Wasp
Winstanley

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.

SPECIES

Canine

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info@sonopath.com

BREED

Greyhound

SEX

Male

AGE

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