



PATIENT PRESENTING CLINICAL SIGNS

Chi Pate
 Chi has head and facial trauma and may have a TBI. The plan is to admit him to the hospital and initiate fluids and analgesia. Once he is more stable we anticipate obtaining chest radiographs to rule out NCPE and then completing a CT scan to better define skull pathology. As long as patient has no evidence of a skull fracture anticipate initial wound management and discharge Tuesday. Screening lab parameters are within acceptable limits.

SPECIES

Canine

COMPUTED TOMOGRAPHY OF THE SKULL

BREED

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

Chihuahua Mix

COMPUTED TOMOGRAPHIC FINDINGS

SEX

The tooth element 101-103, 105-110, 201, 202, 205-210, 301-303, 305, 306, 311, 401-403, 405, 408-411 are absent.

MN

The right nasal, maxillary and palatine bone present with a comminuted fracture with multiple osseous fragments being displaced into the right nasal cavity – most accentuated the right nasal bone. At the caudal aspect of the nasal bone, a perpendicular oriented osseous fragment is protruding into the nasal cavity, measuring approximately 12 x 4 x 4 mm in size. Multiple small gas inclusions are seen in the subcutaneous tissue dorsal to the nose. A moderate amount of fluid attenuating material is seen in the nasal cavity bilaterally.

AGE

6.5 Years

INTERPRETED BY

The osseous lining of the calvarium is intact.

Sebastian Schaub, DVM
 Dr. med. vet. DipECVDF

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

HOSPITAL NAME

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.

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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.

REFERRING VET

Ravi Seshadri

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.

COMPUTED TOMOGRAPHIC DIAGNOSIS

INVOICE

50896

- Acute traumatic comminuted right sided rostral midface fracture multiple osseous fragments dislocated into the nasal cavity
- Secondary subcutaneous emphysema along the nose and nasal hemorrhage
- Multiple absent teeth

DATE

3-14-22

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The findings are consistent with the history of craniofacial trauma with secondary comminuted fractures of the osseous lining of the right nasal cavity. Multiple osseous fragments are displaced



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into the nasal cavity and surgical intervention to remove at least the perpendicular oriented osseous fragment caudally appears beneficial and it might be tried to reduce the displacement of the fragment of the right nasal bone.

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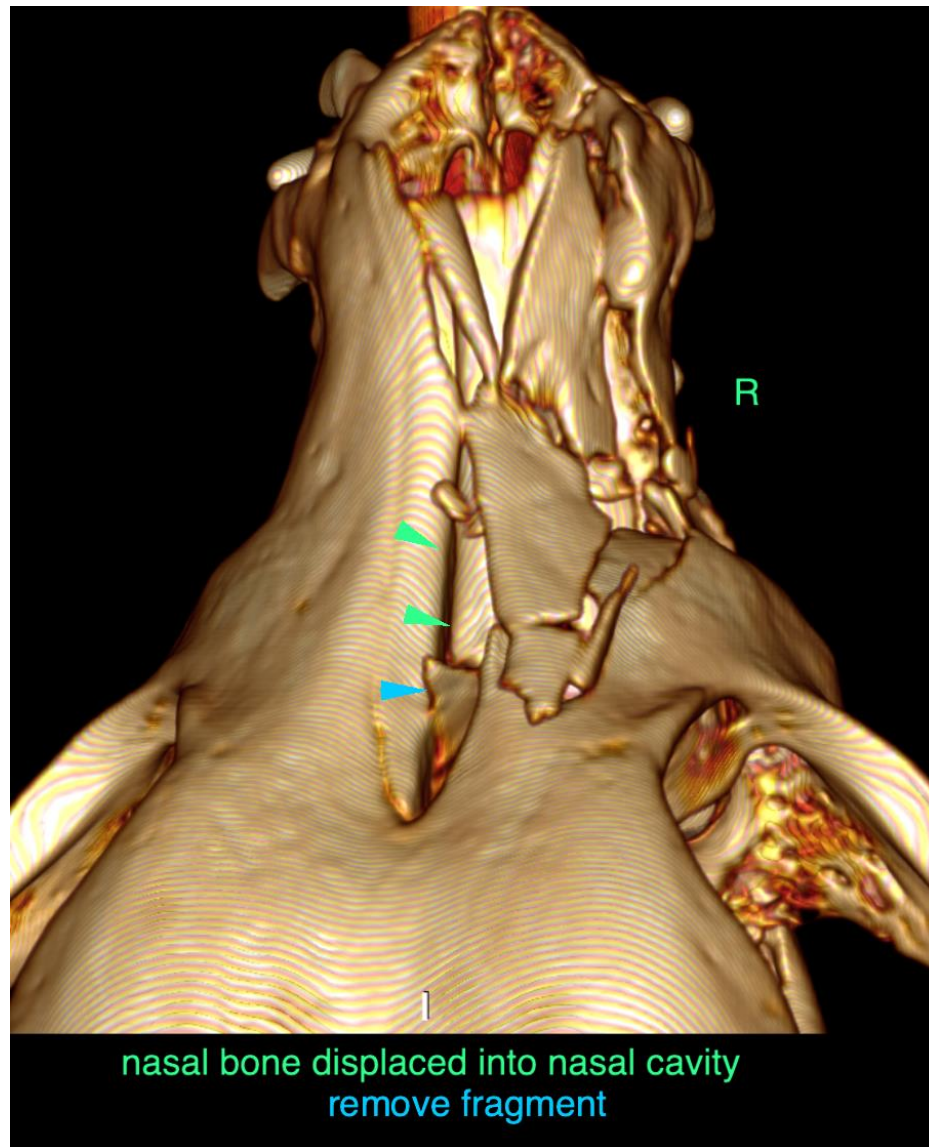
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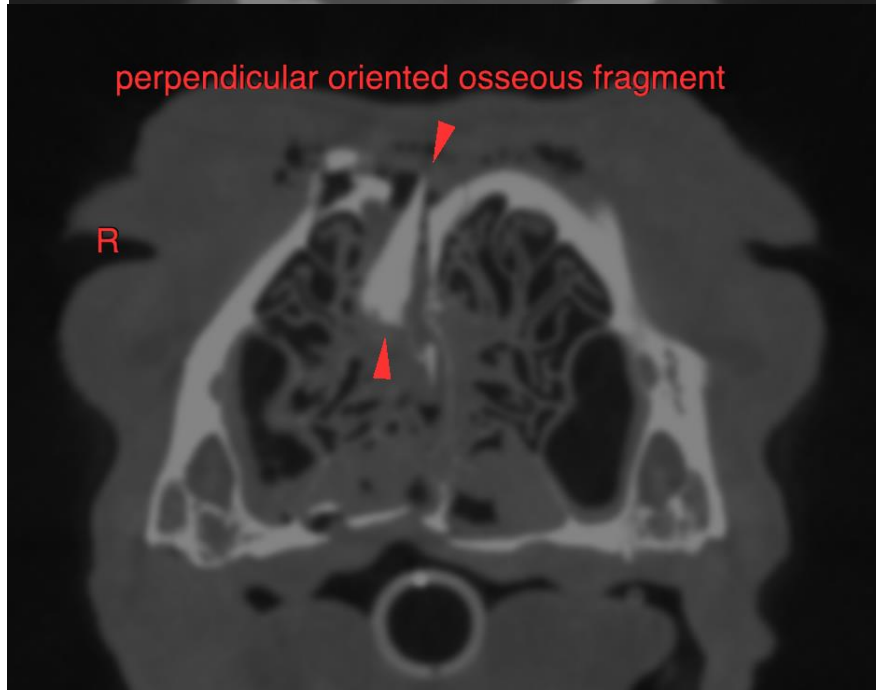
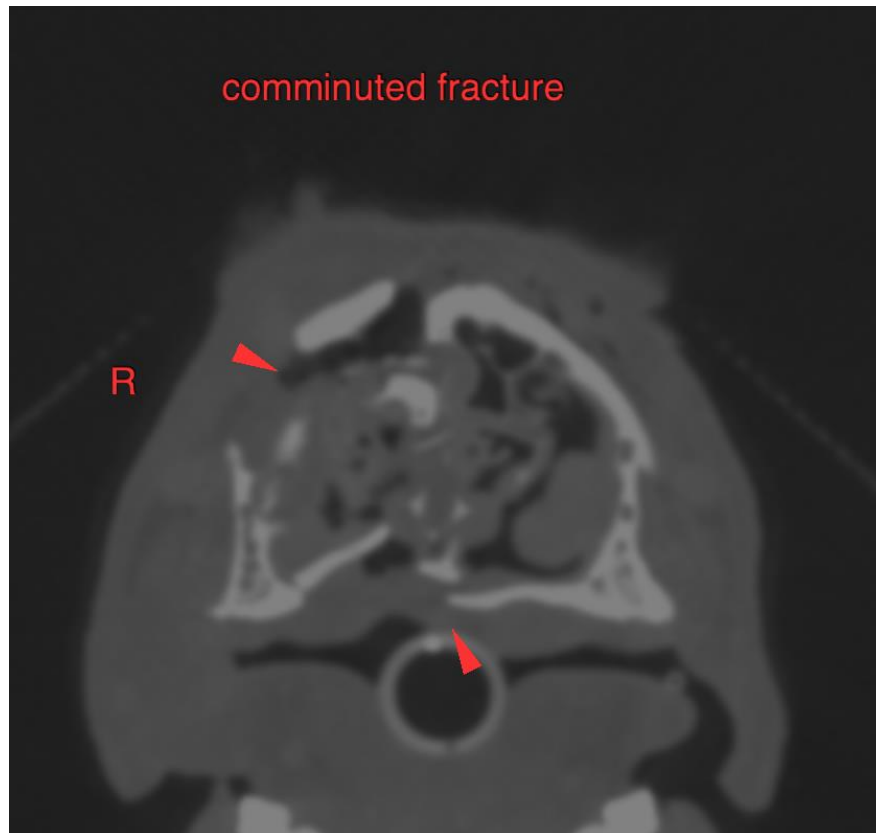
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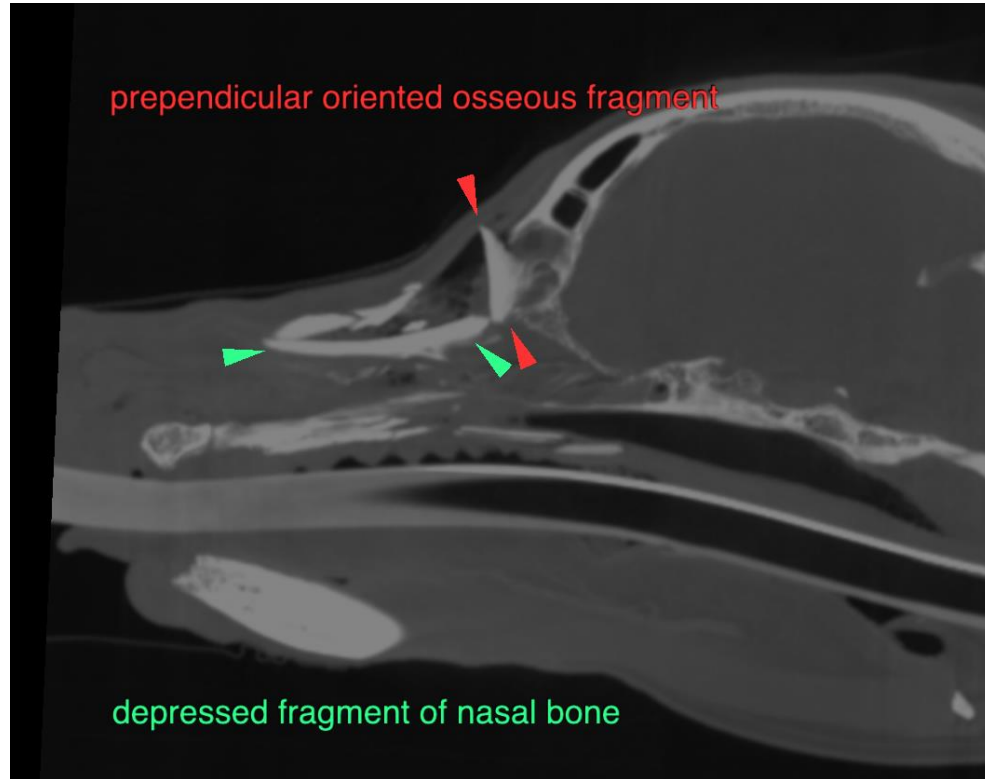
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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