



PATIENT PRESENTING CLINICAL SIGNS

Princess Mjrinet History: Attacked by another dog, SQ emphysema. CT for further evaluation and surgical planning.
Abnormal PE/Chem/CBC/UA Results:

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE SKULL

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

COMPUTED TOMOGRAPHIC FINDINGS

BREED

Mixed Triadan 305, 311, 411 are absent. Triadan 305, 405 and 406 are retained within the alveolar bone. Level with retained triadan 405, a geographic osteolytic lesions is seen, measuring 5.2 mm in diameter. Triadan 101 and 201 present a moderate widened periodontal space.

SEX

Female The right zygomatic arch presents a step formation within the physis.

The nasal bone bilaterally are fractured and moderately depressed into the nasal cavity. A subcutaneous emphysema is seen along the dorsal aspect of the nose and the calvarium. Fluid attenuating material is attached to the nasal mucosal lining.

AGE

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

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

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.

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.

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The ventricular system is non-dilated and symmetric.

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. In the pictured right axillary region, a small amount of free subcutaneous gas is seen.

REFERRING VET

Dr. Meaux

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Acute traumatic depression fracture nasal bone bilaterally with displacement of the nasal bones into the nasal cavity
- Secondary subcutaneous emphysema along the dorsal aspect of the nose and calvarium
- Acute traumatic non-displaced fracture physis right zygomatic arch
- Subcutaneous emphysema right axillary region
- Advanced periodontal disease 101 & 201
- Retained triadan 305, 405 and 406
- Retention cyst 405

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PATIENT INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Princess Mjrinet The CT findings are fitting the history of bite attack with fractured nasal bone bilaterally that are displaced into the nasal cavity and secondary subcutaneous emphysema.

SPECIES

Canine

BREED

Mixed

SEX

Female

AGE

3 Years

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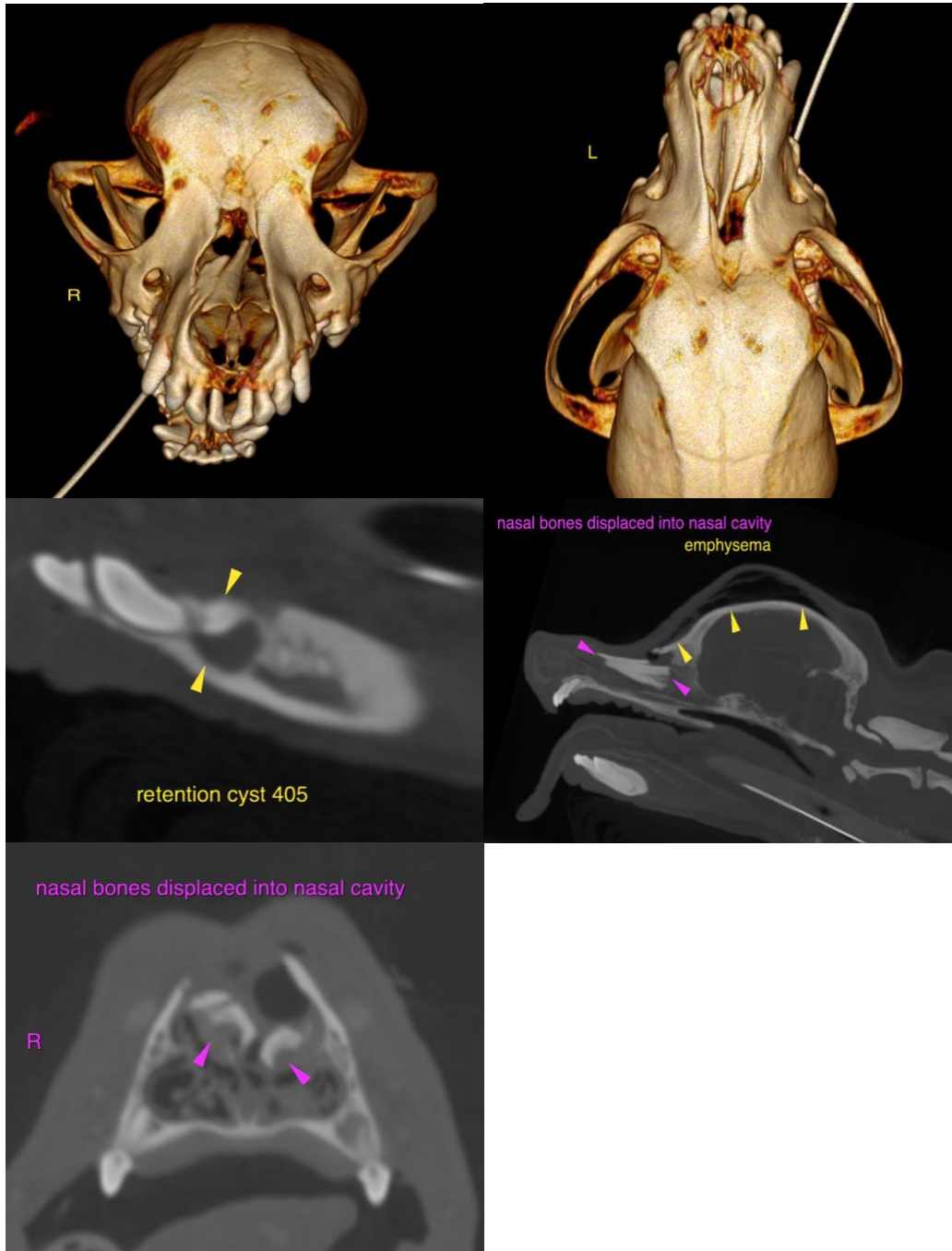
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PATIENT

Princess Mjrinet

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.

SPECIES

Canine

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
sebast.schaub@gmail.com

BREED

Mixed

SEX

Female

AGE

3 Years

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