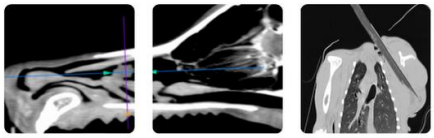

SonoPath.com info@sonopath.com 1.800.838.4268

PATIENT

Minnie Hoang

SPECIES

Feline

BREED

DSH

SEX

FS

AGE

4Y

WEIGHT

4.0kg

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet.
DipECVDI

IMAGING PERFORMED BY

JS/DM

HOSPITAL NAME

Green Dog Dental and Wellness

REFERRING VET

Dr. Hoh

INVOICE

74186

DATE

3-12-26

PRESENTING CLINICAL SIGNS

- Patient presenting for fractured jaw after stray cat fight two weeks ago. O is requesting oral exam. Patient was seen by 2 different er clinics and was recommended following up with dental specialty, and ct. P is eating her wet food well.
- Current medications: CONVENIA
- ASSESSMENT: Traumatic mandibular deviation to the right R/O TMJ luxation vs. condylar or mandibular fracture vs. zygomatic arch fracture vs. masticatory muscle injury vs. other.

COMPUTED TOMOGRAPHY OF THE SKULL

A high resolution plain CT study of the skull is provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

The pictured parts of the dentition are complete and unremarkable in all jaw quadrants.

The nasal cavity presents the expected aerated spaces between thin & even conchae and turbinates with smooth mucosal lining.

Rostral subluxation of the left temporomandibular joint is appreciated. Along the condylar process of the left mandible and zygomatic process of the left temporal bone, irregular marginated, solid periosteal new bone formation is appreciated. The subchondral bone of the condylar process of the left mandible presents a fine irregular surface. Malocclusion due to right sided deviation of the mandibles is appreciated.

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 submandibular and medial retropharyngeal lymph nodes are small and elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation pattern is uniform.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Chronic rostral luxation left temporomandibular joint with secondary periosteal new bone formation
- Likely erosion of the joint cartilage condylar process left mandible
- Secondary malocclusion due to right sided mandibular deviation

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study is confirming the presence of chronic traumatic left sided rostral luxation of the temporomandibular joint – secondary periosteal new bone formation. The new bone formation can predispose for ankylosis of the left temporomandibular joint.

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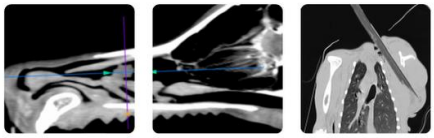

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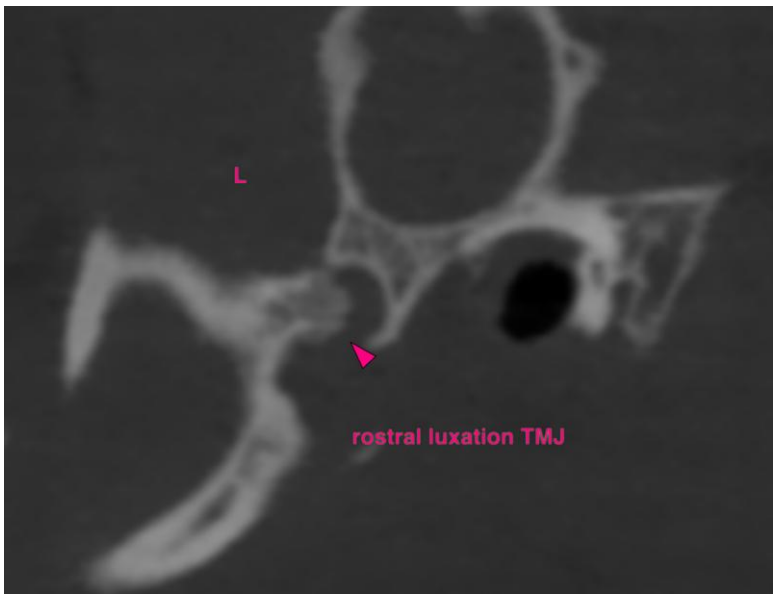

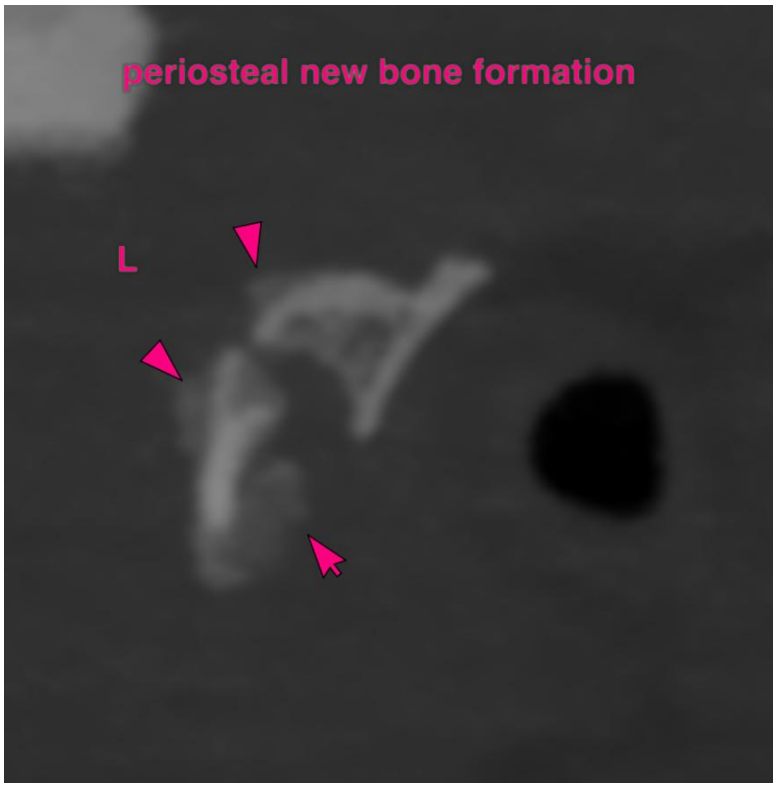

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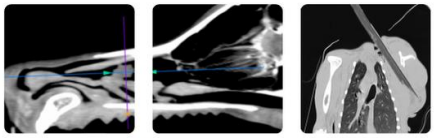

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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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
info@sonopath.com