



**PATIENT PRESENTING CLINICAL SIGNS**

Rip Zupin Rip presented today as an attack by dog. O says it occurred at 9am today. he didn't notice any blood or lacerations. Rip was staggering and seemed like he was blacking out for a couple minutes after incident. He was laying down at first his head bobbed back and forth & was stumbling. He did get better on the road here .

**SPECIES**

Canine

Abnormal PE/Chem/CBC/UA Results: CBC: Anemia w/reticulocytosis. Likely due to patient's age Chem:WNL Lytes:WNL

**BREED**

Corgi

**COMPUTED TOMOGRAPHIC STUDY OF THE HEAD**

Plain and post contrast studies available for review.

**SEX**

Male

**COMPUTED TOMOGRAPHIC FINDINGS**

A wedge shaped fragment is isolated from the left temporal bone. The fragment measures 6x7x7mm and presents mild medial displacement with mild mass effect onto the temporal lobe of the left cerebral hemisphere. The fragment is situated caudal of the frontal and ventral of the parietal bones in the lateral convexity of the left side of the neurocranium. No evidence of pneumocephalus, increased meningeal or parenchymal contrast enhancement is seen. The overlying temporal muscle presents moderate regional soft tissue swelling.

**AGE**

12 Weeks

No other traumatic osseous injury is seen in the neurocranium, facial bones, or craniocervical junction.

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

The temporomandibular joints present intact.

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Left temporal bone fracture with mild medial displacement and overlying soft tissue swelling.

**HOSPITAL NAME**

Neel Veterinary Hospital

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The CT study reveals traumatic osseous injury of the neurocranium with a single fragment being isolated from the rostral aspect of the left temporal bone. The fragment presents mild medial displacement with mild mass effect onto the left cerebral hemisphere. No intracranial, neuroparenchymal, or meningeal changes are seen at this point. However, there is a potential risk for infection with osteomyelitis or meningitis owing to the history of bite injury. No evidence of craniocervical junction or other upper cervical spinal injury is seen. The facial bones and temporomandibular joints appear to be intact.

**REFERRING VET**

Dr.Ferullo

**INVOICE**

50462

**DATE**

2-21-22



**PATIENT**

Rip Zupin

**SPECIES**

Canine

**BREED**

Corgi

**SEX**

Male

**AGE**

12 Weeks

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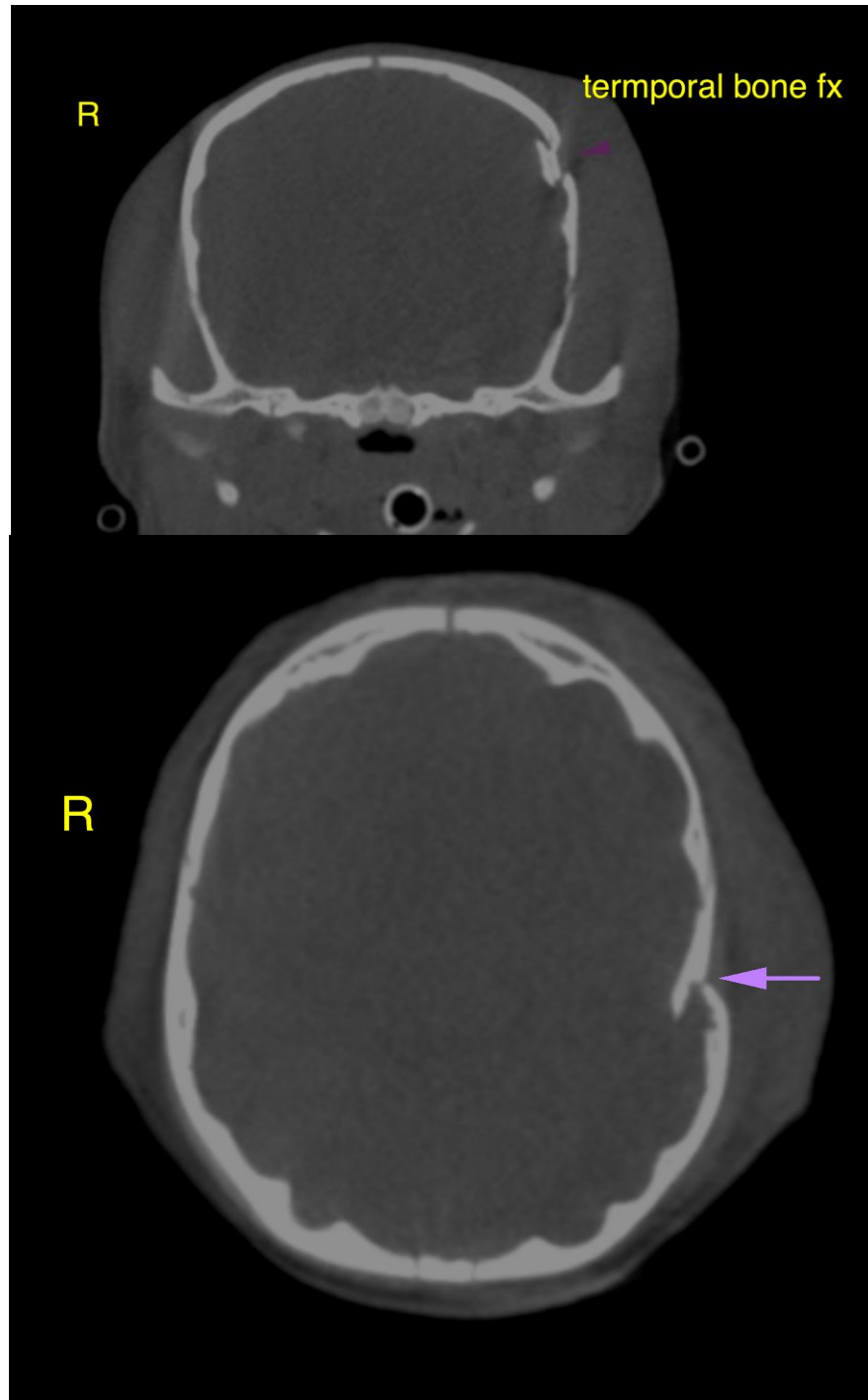
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**PATIENT**

Rip Zupin

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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Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology  
Nele.Eley@sonopath.com

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Corgi

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**AGE**

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