

**PATIENT**

Camilo Rivera

PRESENTING CLINICAL SIGNS

Patient presented for evaluation after dog bite on Saturday 10/16/2021. Referral for head and neck CT Scan Study. Pet currently hospitalized r/o: fracture
Abnormal PE/Chem/CBC/UA Results: CBC --- mild anemia CHEM ---ALB and ALP mild decreased, TP severe decreased GLOB decreased GLU severe hyperglycemia

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD & NECK

Plain and post contrast studies available for review.

BREED

Yorkshire Terrier

COMPUTED TOMOGRAPHIC FINDINGS

The atlantoaxial junction and cervical spine present within normal limits.

SEX

NM

A supraoccipital bone fracture is noted with one larger fragment of the squama occipitalis being isolated and displaced caudodorsally. A smaller fragment from the right lateral and ventral aspect of the supraoccipital bone is isolated with mild lateral displacement. The occipital condyles are not involved.

AGE

3 Years

There is no evidence of atlantoaxial subluxation; however, mild impingement of the cerebellum by the dorsal arch of the atlas is seen.

There is extensive subcutaneous soft tissue swelling along the dorsal convexity of the neurocranium.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Supraoccipital bone fractures with moderate and mild displacement.
- No evidence of atlantoaxial subluxation.
- No evidence of direct impingement of the cerebellum by the occipital bone fractures.
- Subcutaneous soft tissue swelling compatible with hematoma.
- No structural evidence of neuroparenchymal injury seen.
- No evidence of intracranial hemorrhage seen.

HOSPITAL NAME

Veterinary Image
Center

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**REFERRING VET**

Dr. J. Fernandez,
DVM

Two bone fragments are isolated from the supraoccipital bone. No direct impingement of the cerebellum is noted. There is extensive subcutaneous hematoma formation; however, no evidence of structural brain injury or intracranial hemorrhage is noted.

INVOICE

47882

DATE

10-20-21



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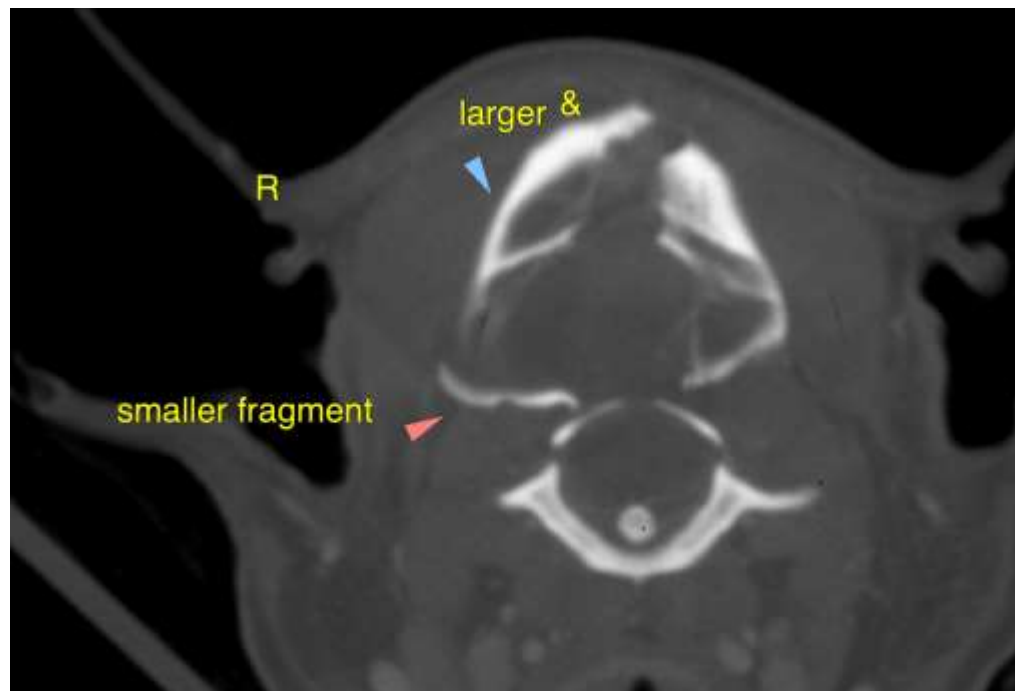
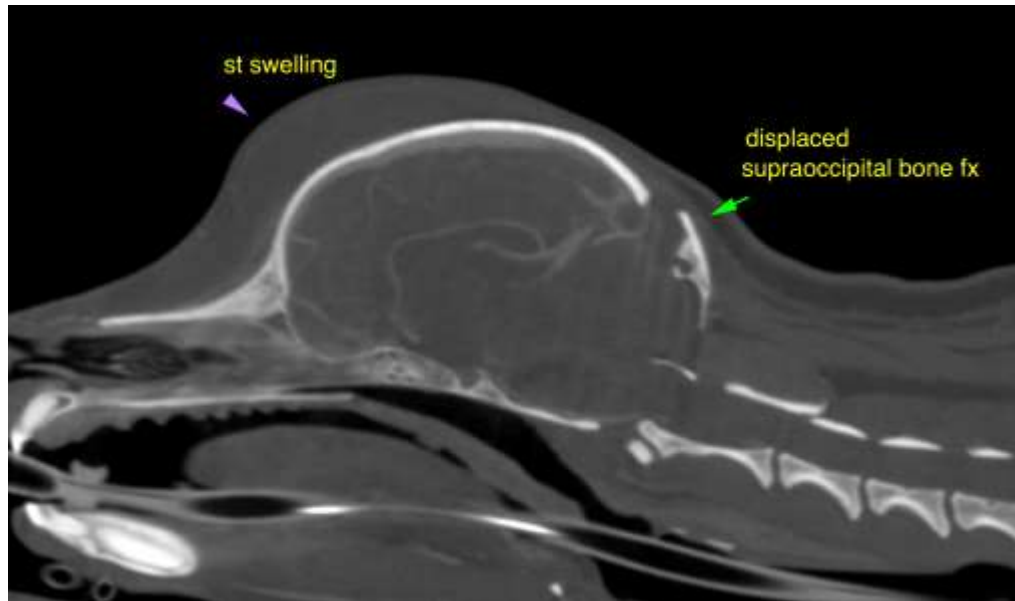
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

BREED

Yorkshire Terrier

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

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