



PATIENT PRESENTING CLINICAL SIGNS

Bernie Valleau Difficulties to open the mouth after a stick injury (back of the mouth) 3 weeks ago. Has received 2 weeks of meloxicam and marbofloxacin.

SPECIES MAGNETIC RESONANCE IMAGING OF THE SKULL

Canine T2 weighted, FLAIR, diffusion weighted, SWI, T1 pre- and post-gadolinium sequence in multiple imaging planes are provided for review. Study date is 7/27/22.

BREED MAGNETIC RESONANCE IMAGING FINDINGS

Labradoodle Head

There is no evidence of abnormal meningeal enhancement.

SEX The ventricular system presents the expected dimensions, morphology and the CSF signal is within normal limits in all sequences.

MN The tympanic bullae are aerated, and the bony lining is thin.

AGE The rostromedial aspect of the left temporal muscle presents a T2 diffuse hyperintense signal and increased volume – the left ocular bulb is deviated rostrally and dorsally by the mass effect. Post contrast administration, the affected rostromedial aspect of the left temporal muscle presents significant diffuse contrast enhancement.

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INTERPRETED BY MAGNETIC RESONANCE IMAGING DIAGNOSIS

- Sebastian Schaub, DVM
Dr. med. vet. DipECVDI
- Focal myositis rostromedial aspect left temporal muscle
 - Secondary left sided exophthalmos

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

HOSPITAL NAME The myositis of the left temporal muscle is a plausible cause for the presenting clinical signs. No fluid accumulation or foreign body can be appreciated in the MR study. Recommend complementing workup by a CT study to screen for potential retained foreign material, as it has a higher sensitivity for foreign material.

Animal Health Partners

REFERRING VET

Dr. Edouard Marchal

INVOICE

53335

DATE

8-8-22



PATIENT

Bernie Valleau

SPECIES

Canine

BREED

Labradoodle

SEX

MN

AGE

1

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Animal Health
Partners

REFERRING VET

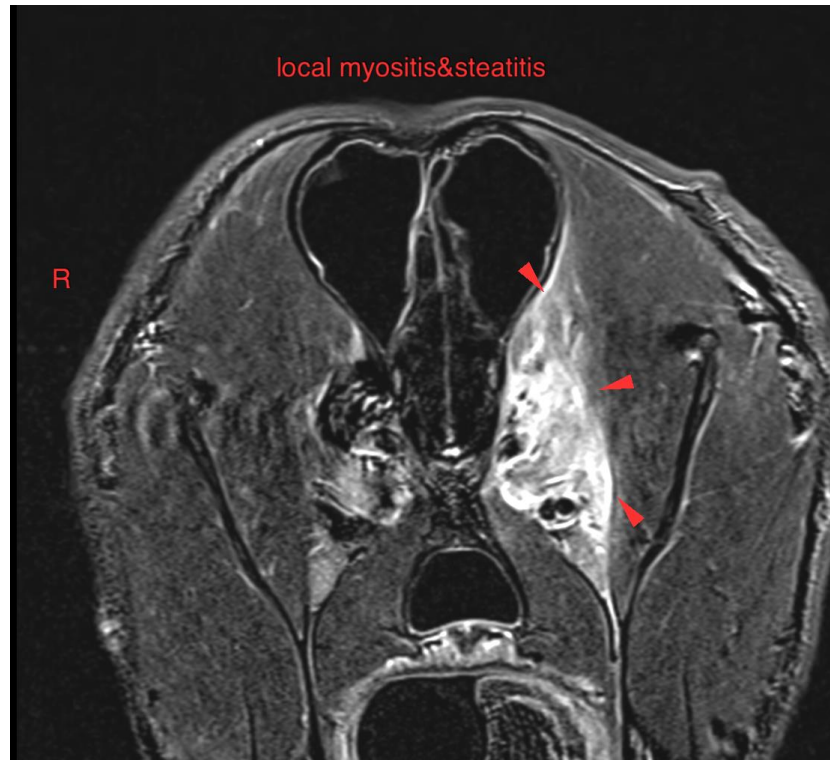
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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