



PATIENT

Grizzly Young

PRESENTING CLINICAL SIGNS

LH lameness since May 2021
 Abnormal PE/Chem/CBC/UA Results: LH lameness, medial stifle buttress, increased effusion, negative drawer; RH normal

SPECIES

Canine

ULTRASONOGRAPHIC FINDINGS

Right stifle:

There is no evidence of relevant joint effusion. The infrapatellar fat body is inconspicuous. The cranial cruciate ligament is seen in continuity and intact. Chondral surfaces are regular. The caudal part of the medial meniscus appears mild inhomogeneous but shows compelling signs of a fissure line. The lateral meniscus and both collateral ligaments are considered as normal.

BREED

Maltese Mix

Left stifle:

There is mild joint effusion and moderate synovial thickening noted especially on the medial aspects of the joint. The femoral condyles show marked irregularities with prominent formation of osteophytes at the medial femoral condyle and the medial tibia.

SEX

MN

AGE

7 Years

INTERPRETED BY

Sebastian Jawinski,
 German Board
 Certified Vet
 Specialist in
 Diagnostic Imaging

The patellar bone surface is unremarkable as well as the patellar ligament. The intraarticular fat body appears homogeneous. The cranial cruciate ligament is not seen in continuity. There is a hyperechoic ligamental stump with a halo of joint effusion present.

The lateral meniscus presents mildly irregular texture without a fissure line. A relevant dislocation or fragmentation is not recognized.

HOSPITAL NAME

Cedarview Animal
 Hospital

The medial meniscus is prominently protruding with a highly inhomogeneous texture and at least one hyperechoic double line. Separation of meniscal fragments is not noted.

ULTRASONOGRAPHIC DIAGNOSIS

REFERRING VET

Nigel Gumley

- Signs of a lesion of the left CCL
- Signs of lesion of the left caudal medial meniscus
- Moderate degenerative changes of the left stifle including osteoarthritis/-arthritis, joint effusion and synovial thickening
- Subtle degenerative changes of the right caudal medial meniscus

INVOICE

47352

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

DATE

9-9-21

I suspect a partial rupture of the left CCL. The hyperechoic structure in the course of the CCL is commonly representing a ligamental stump. Differentials include a meniscal fragment and/or residual hematoma. The osteophytic changes are consistent with moderate and chronic degenerative joint disease (arthrosis/arthritits) and may have been a triggering factor for a



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CCL/meniscal lesion. The meniscal hyperechoic double line may indicate a fissure/tear of the caudal medial meniscus, folding of the latter cannot be fully excluded. The sonographic findings must be correlated with the clinical presentation (instability/low grade luxation of the patellar?).

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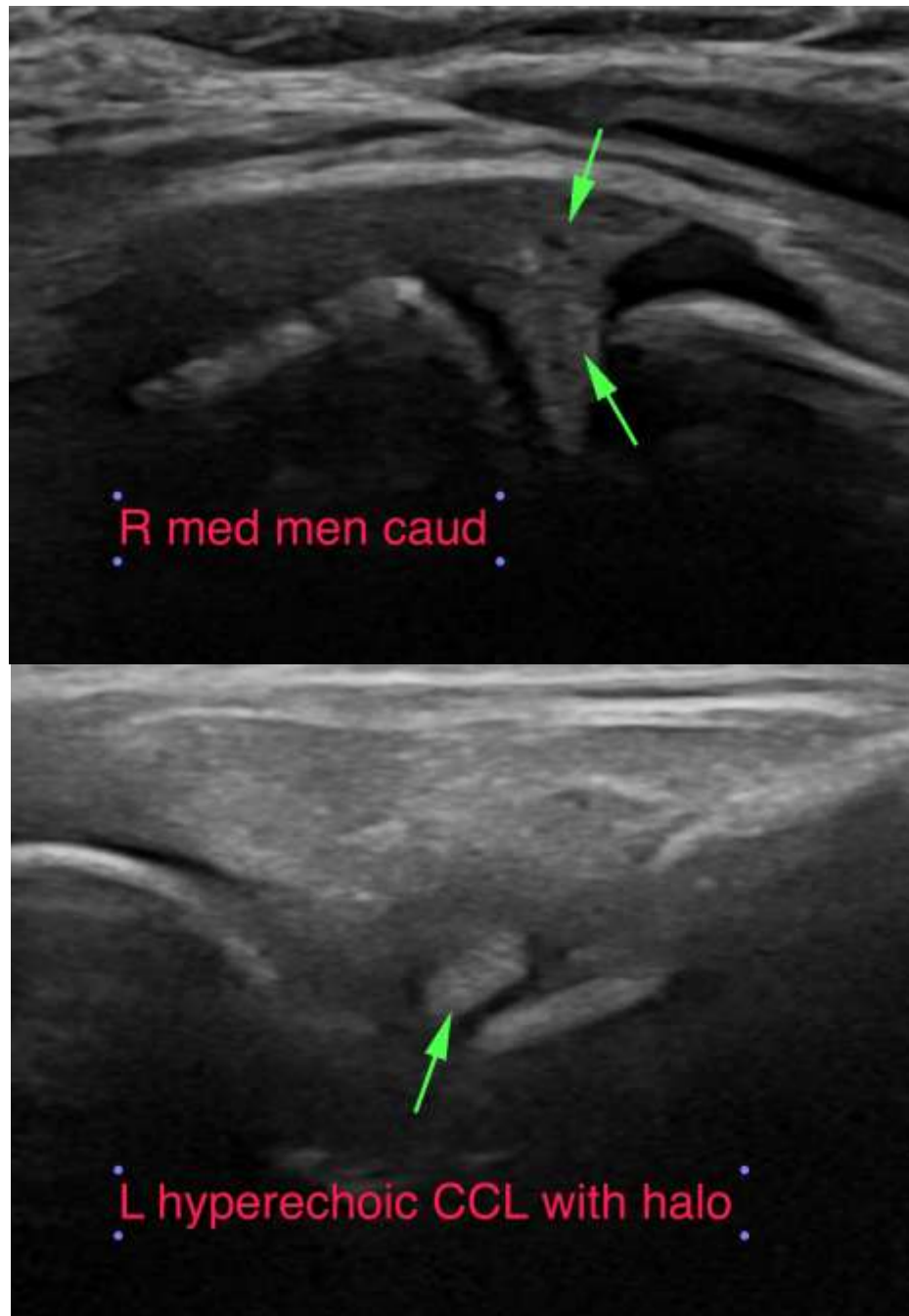
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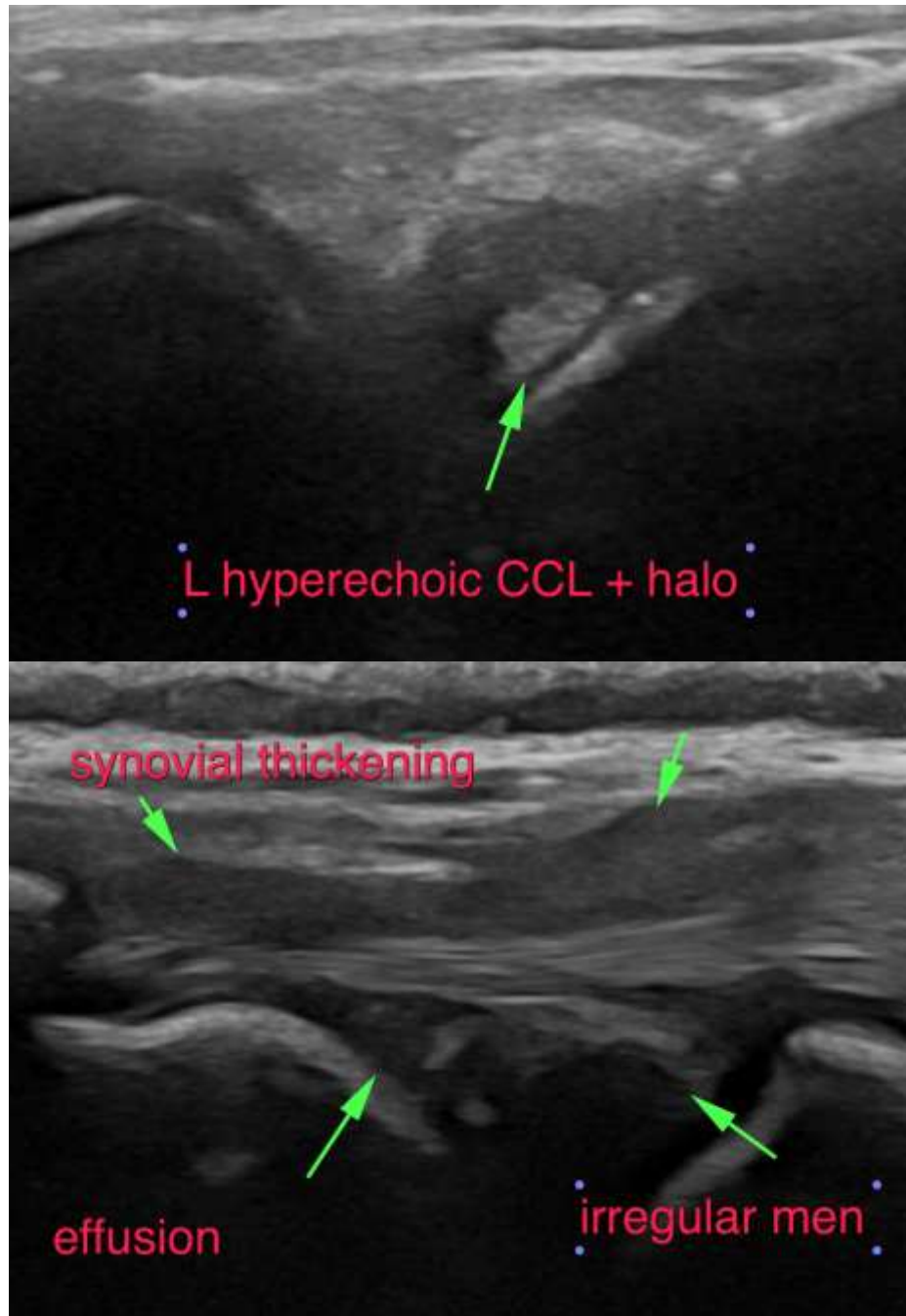
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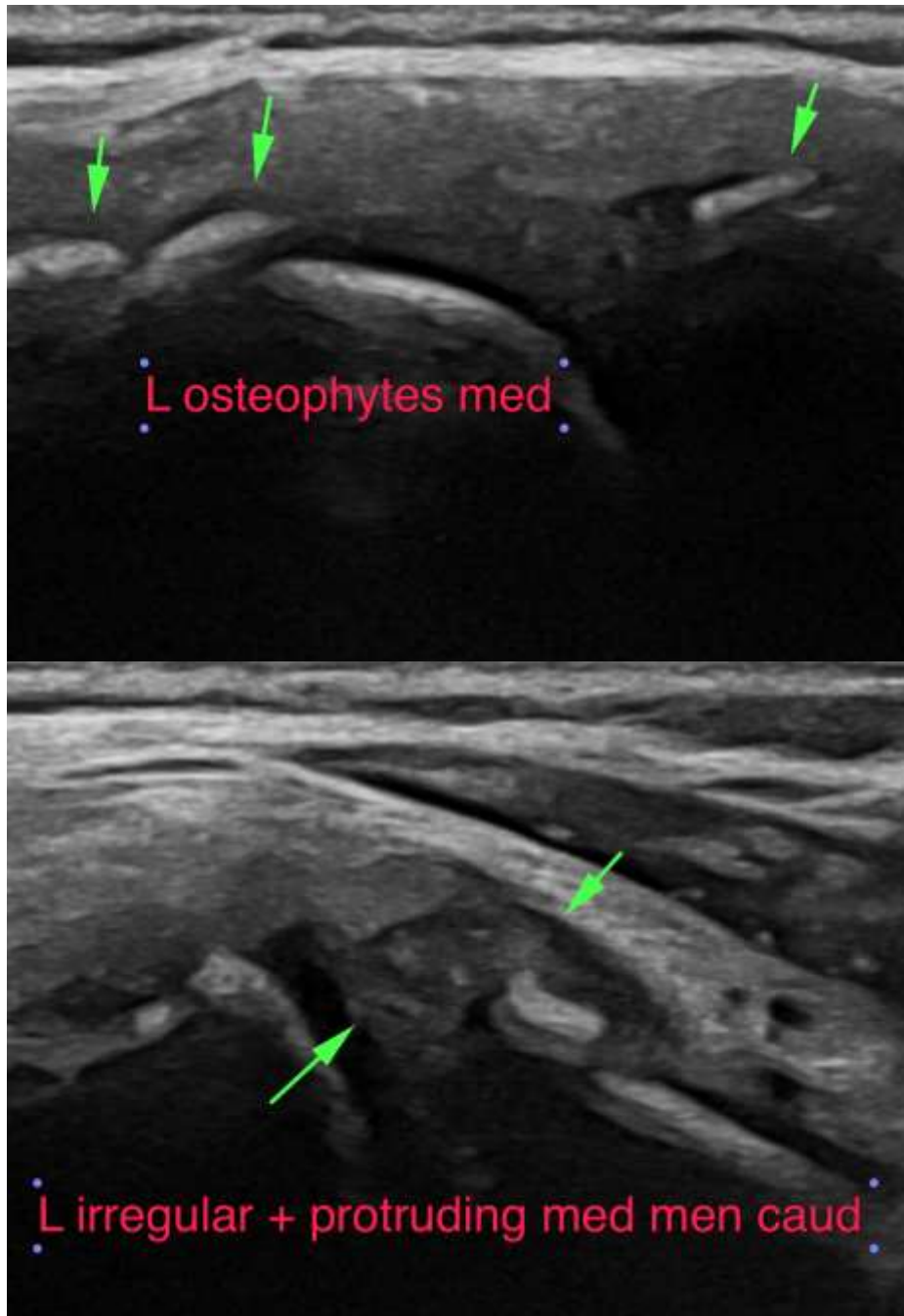
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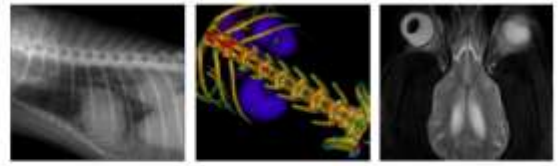
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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 Jawinski, German Board Certified Vet Specialist in Diagnostic Imaging
Sebastian.Jawinski@sonopath.com

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