



PATIENT

Ned Brady

PRESENTING CLINICAL SIGNS

owner reports off colour/lethargic, hypersalivating no apparent nidus pain examination unremarkable
Abnormal PE/Chem/CBC/UA Results: monocytopenia mild elevation creatinine

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE ABDOMEN

Plain and post contrast studies in soft tissue and bone windows available for review.

BREED

Kelpie

COMPUTED TOMOGRAPHIC FINDINGS

The serosal fat presents normal attenuation behavior. There is no evidence of peritoneal effusion or peritonitis.

SEX

MN

Both kidneys present within normal limits for size, shape and organ architecture. After contrast administration a bilaterally symmetric and uniform nephro- and pyelogram is noted.

AGE

6

The spleen presents mild generalized enlargement with multiple faintly hyperenhancing nodules of varying size distributed throughout the splenic parenchyma.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

The liver presents with normal shape, even surface, uniformly attenuating parenchyma and homogeneous contrast enhancement, unremarkable. The gallbladder and remainder of the biliary system present within normal limits.

The pancreas is evenly contoured, the pancreatic parenchyma is homogeneous and presents uniform contrast enhancement.

HOSPITAL NAME

Advanced Veterinary
Imaging

The position, delineation, wall and content of the gastrointestinal tract are considered within normal limits throughout.

Moderate lumbosacral spondylosis deformans and mild lumbosacral intervertebral disc protrusion are noted.

REFERRING VET

Eamon

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Multiple hyperenhancing splenic nodules - otherwise, normal CT findings of the abdomen.
- Mild degenerative lumbosacral stenosis.

INVOICE

51400

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Differential diagnosis for the splenic nodules includes extramedullary hematopoiesis, benign nodular hyperplasia, organizing hematomas, and less likely infiltrative pathology. Fine needle aspiration could be considered for further definition even though diagnostic accuracy of FNA for focal splenic changes is limited. Further ultrasonographic monitoring could be considered as well.

DATE

4-7-22



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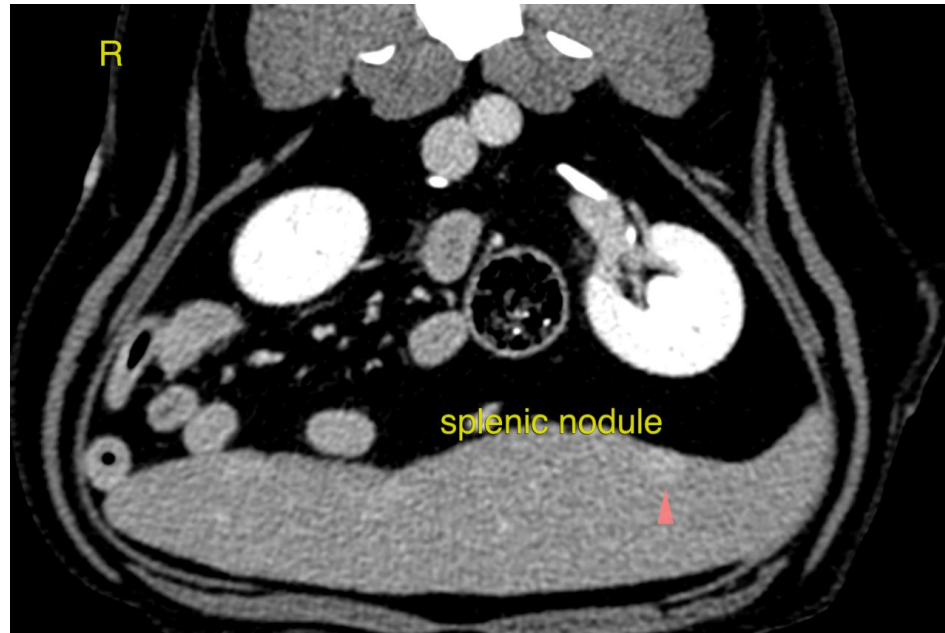
Eamon

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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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