

**PATIENT**

Sadie Audette

**PRESENTING CLINICAL SIGNS**

Ataxic/lethargic starting Aug 15th. Hypoglycemic on presentation. BGs not holding well in hospital.

**SPECIES**

Canine

**COMPUTED TOMOGRAPHIC STUDY OF THE ABDOMEN**

Plain and post contrast studies available for review.

**BREED**

Golden Retriever

**COMPUTED TOMOGRAPHIC FINDINGS**

The left abdomen is cut off in the field of view.

Note the presence of spondyloses within the lumbar spine.

**SEX**

FS

An approximately 7 x 6 cm sized compartmentalized and lobulated mass is seen within the mesentery in the right mid abdomen. The mass appears to be centered around the vessels of the mesenteric root. Fluid filled contrast negative compartments are seen. Predominance of peripheral rim enhancement is noted. There is extensive peripheral fat stranding.

**AGE**

7 Years, 11 Months

The kidneys, adrenal glands, pancreas, stomach, and gastric outlet all appear to be unrelated and unaffected by the mass.

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

- Large cavitating mesenteric mass with peripheral fat stranding.

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The CT study reveals a lobulated and cavitated mass centered around the mesenteric root with peripheral fat stranding. Lymph node origin is considered most likely. Neoplasia with central tumoral necrosis is considered the most likely differential diagnosis. However, lymph node abscessation or granuloma are potential differential diagnoses. Ultrasound guided sampling avoiding the fluid filled areas could be considered for further definition and can be weighed against direct surgical exploration. Presurgical staging is recommended.

**HOSPITAL NAME**

Bridgewater  
Veterinary Hospital  
and Wellness Centre

**REFERRING VET**

Dr. Watts

**INVOICE**

53595

**DATE**

8-20-22



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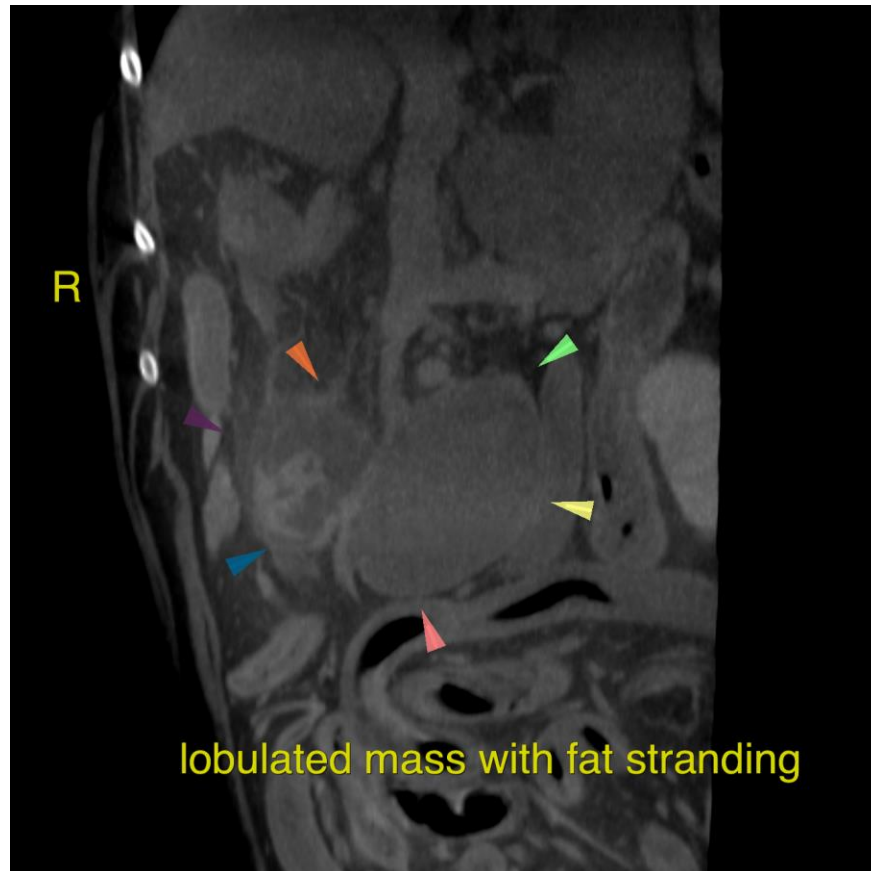
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

**REFERRING VET**

Dr. Watts

Nele Eley, DVM, Dr. med. vet., DipECVDI  
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Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology  
Nele.Eley@sonopath.com

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