



## PATIENT PRESENTING CLINICAL SIGNS

Shadow Caldwell L anal gland mass and splenic mass appreciated on PE. Staging to evaluate if spread is present. Chest rads are WNL today

**SPECIES** Abnormal PE/Chem/CBC/UA Results: None

Canine **COMPUTED TOMOGRAPHIC STUDY OF THE ABDOMEN**

Plain and post contrast studies are available for review.

## BREED COMPUTED TOMOGRAPHIC FINDINGS

German Shepherd The left anal sac is expanded by a 5 cm sized ill defined irregular shaped soft tissue mass with strong non-uniform contrast enhancement.

**SEX** Associated severe sacral and hypogastric lymphadenomegaly with the lymph nodes measuring between 5 and 3.5 cm in diameter is seen.

FS

There is an intrapelvic mass effect. Evidence of aggressive osteolysis is not seen and spinal canal invasion is not seen at this point.

**AGE**

13yr

Mild enlargement of the left medial iliac lymph node is noted. The right iliac lymph node presents within normal limits.

## INTERPRETED BY

Nele Eley (Ondreka),  
DVM Dr. med. vet.,  
DipECVDI

Generalized enlargement of the spleen with multiple variably enhancing up to 2.5 cm sized nodules is seen.

The pylorus contains a 2.5 cm x 1.5 cm sized mineral attenuating structure consistent with a stone.

The liver, kidneys, pancreas and adrenal glands appear within age related normal limits.

## HOSPITAL NAME

Petroglyph Animal  
Hospital

## COMPUTED TOMOGRAPHIC DIAGNOSIS

- Large left anal sac mass meeting neoplastic criteria
- Severe regional lymphadenopathy meeting metastatic criteria
- Multiple splenic nodules
- Partial obstruction of the pylorus by an ingested stone

## REFERRING VET

Cassidy Stone

## INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

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The CT anal sac mass is compatible with the history of anal sac adenocarcinoma. The associated lymphadenopathy is highly concerning for malignant behavior and metastatic spread. The splenic nodules may be unrelated and represent benign lymphoid hyperplasia or extramedullary hematopoiesis. However, metastatic disease cannot be ruled out.

Cytology or surgical sampling could be considered for further definition.

## DATE

01/14/2026

Note the presence of a stone within the pylorus that is unlikely to be passed naturally.



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## BREED

German Shepherd

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## AGE

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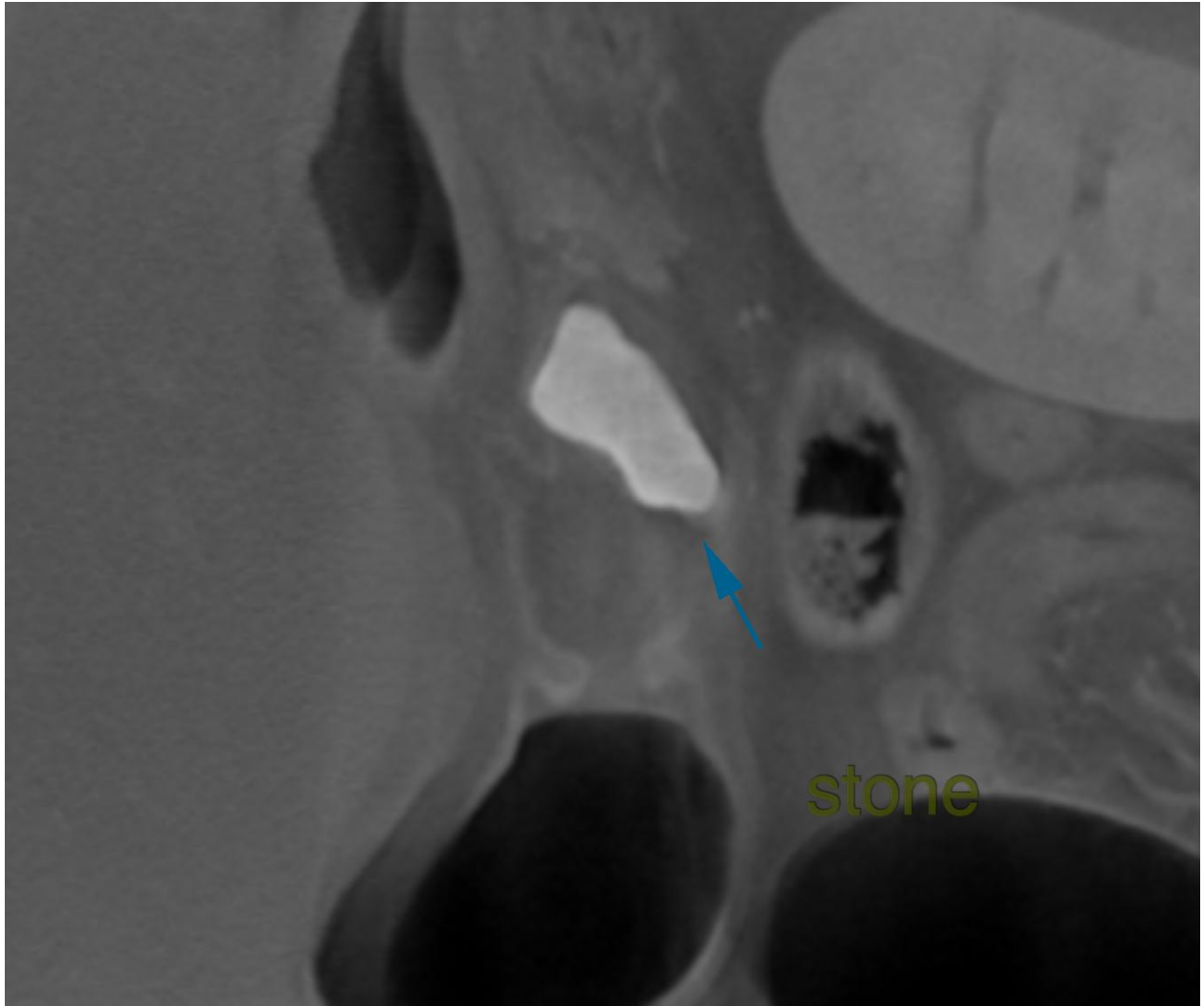
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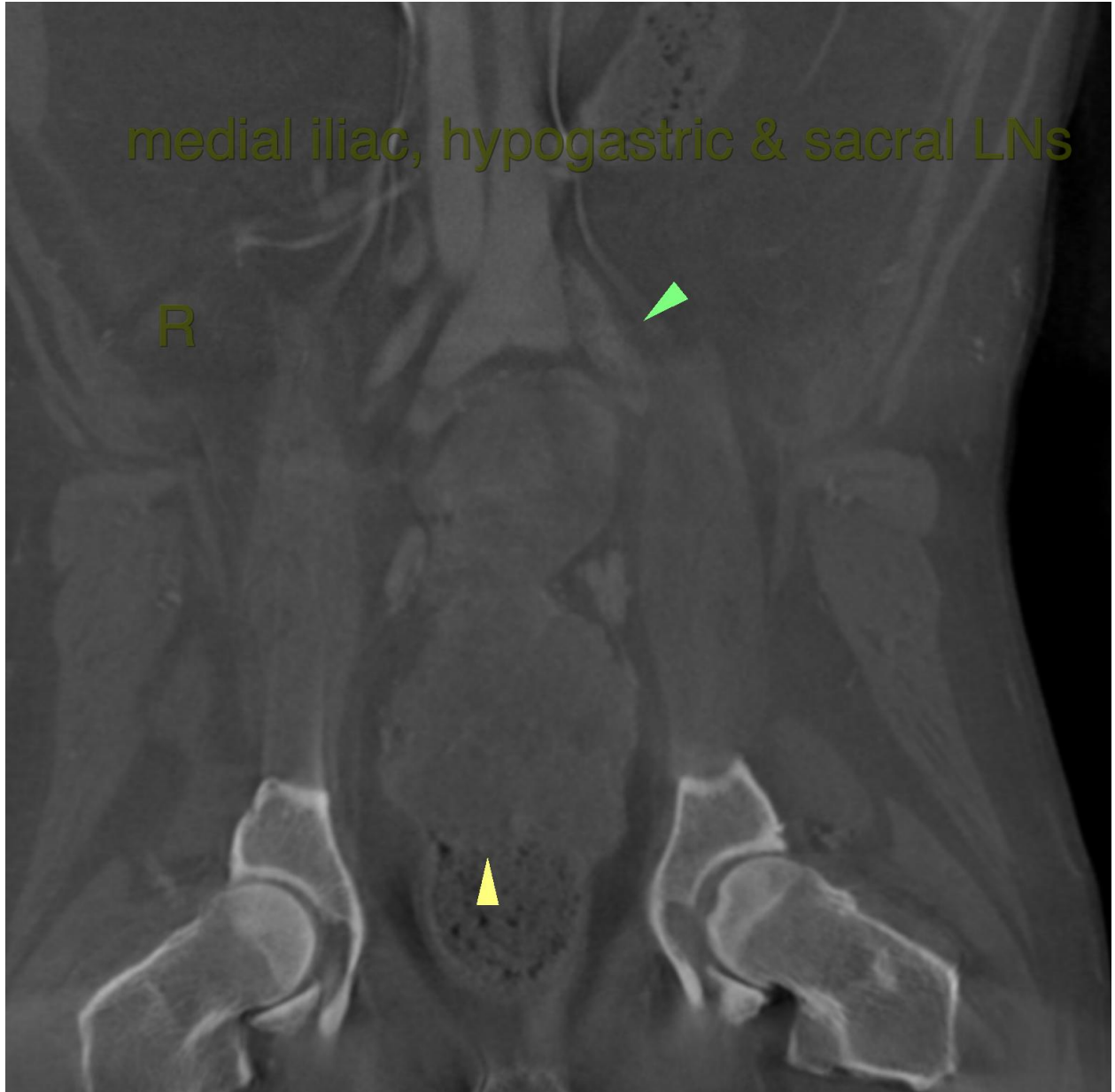
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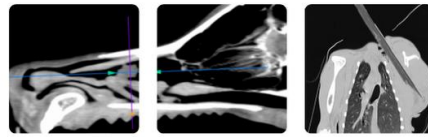
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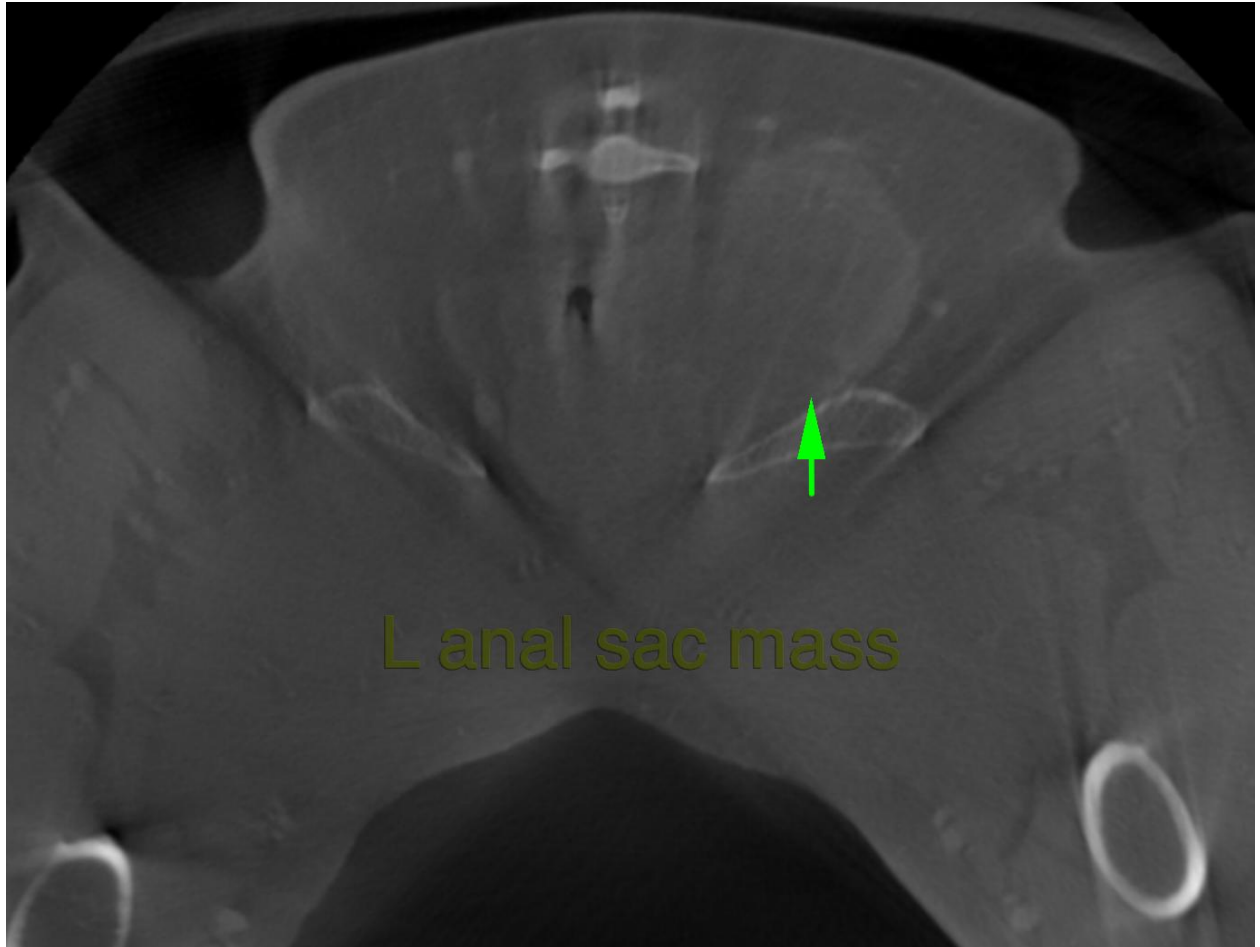
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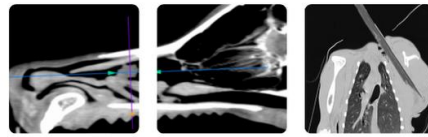
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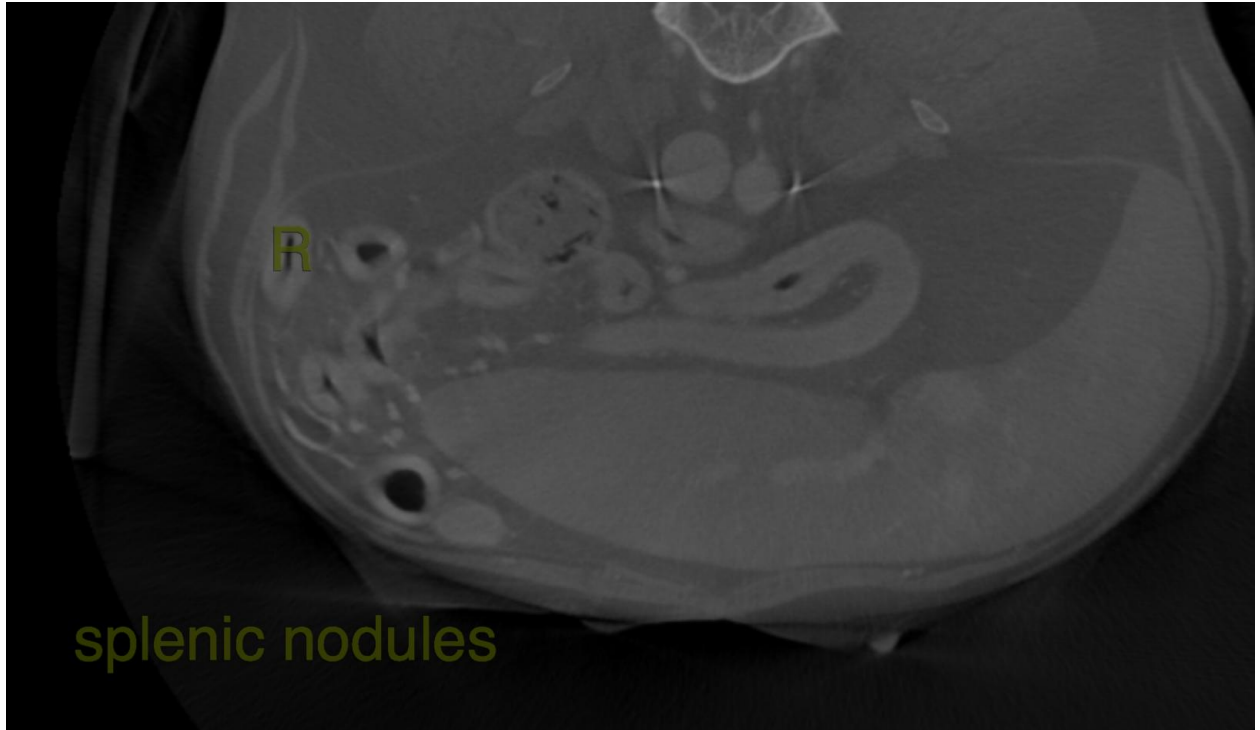
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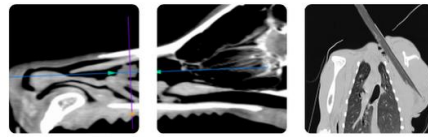
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## PATIENT

Shadow Caldwell **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

German Shepherd **Nele Eley (Ondreka), DVM, Dr. med. vet., DipECVDI**  
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,  
Senior lecturer University of Giessen/Germany, Veterinary Faculty, Department of Radiology.  
[info@sonopath.com](mailto:info@sonopath.com)

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