



**PATIENT PRESENTING CLINICAL SIGNS**

Cozy Baker History: Hemoabdomen

**COMPUTED TOMOGRAPHIC STUDY OF THE ABDOMEN**

**SPECIES**

Canine A high resolution pre- and post-contrast CT study of the abdomen is provided for review.

**COMPUTED TOMOGRAPHIC FINDINGS**

**BREED**

Golden Retriever A moderate amount of gravity dependent, fluid attenuating material is seen in the peritoneal cavity. 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.

**SEX**

Spayed Female The adrenal glands are within normal limits for size, shape and organ architecture.

**AGE**

8

At the lateral aspect of the right lateral liver lobe, an ill-defined concave depression of the hepatic surface is seen; post contrast administration a heterogeneous contrast enhancing lesion is seen at the same level presenting loss of the lateral contour with feather peripheral margins. The remainder of the hepatic parenchyma present a homogeneous contrast enhancement pattern and smooth margins.

In the cranial extremity of the spleen, a post contrast heterogeneous contrast enhancing roundish lesion is visible, measuring 27 mm in diameter, causing mild convex distortion of the splenic capsule at the same level. A second irregular contrast enhancing intraparenchymal lesion is seen in the body of the spleen, measuring 10 mm in diameter.

**INTERPRETED BY**

Sebastian Schaub,  
DVM Dr. med. vet.  
DipECVDI

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

**HOSPITAL NAME**

CARE Surgery Center

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

The intervertebral discs L6/L7 and L7/S1 are bulging into the vertebral canal, occupying approximately up to 50% of the cross-sectional area of the vertebral canal at the same level.

**REFERRING VET**

Dr. Matthew Keats

Both coxofemoral joints present moderate to marked osteophyte new bone formation, L>R. The acetabular groove bilaterally is shallow and the center of the femoral heads is lateral to the dorsal acetabular rim.

**INVOICE**

21984

In the pictured part of the caudal lung lobes, two well-defined, soft tissue attenuating nodules, measuring 2.7 mm in diameter.

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

**DATE**

4/13/23



**PATIENT**

Cozy Baker

- Rupture hepatic mass right lateral liver lobe
- Splenic intraparenchymal nodular lesions
- Peritoneal effusion
- Possible structured nodular interstitial lung pattern
- Intervertebral disc protrusion L6/L7 and L7/S1 with likely dynamic myelocompression
- Degenerative osteoarthritis coxofemoral joints, L>R, due to hip dysplasia

**SPECIES**

Canine

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**BREED**

Golden Retriever

The lacerated hepatic mass of the right lateral liver lobe is a plausible source for the abdominal hemorrhage and are consistent with underlying neoplastic disease – in combination with the splenic lesions hemangiosarcoma is considered likely.

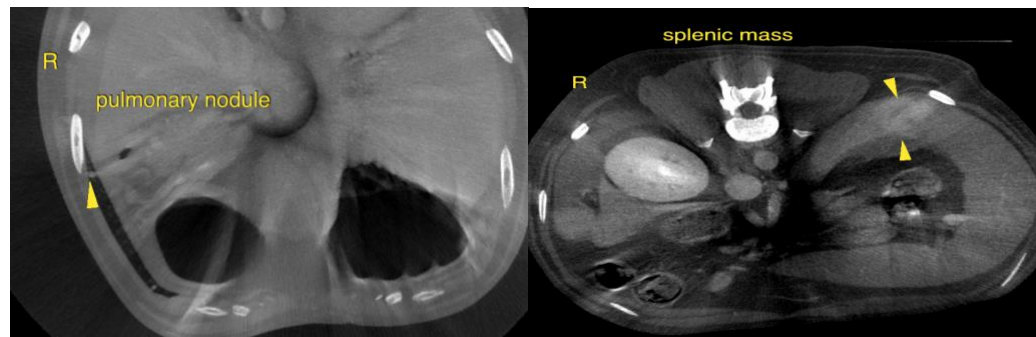
**SEX**

Spayed Female

The appreciated pulmonary nodules can present pulmonary metastatic disease, although non-mineralized pulmonary osteomas, granulomas or fibrosis are differentials.

**AGE**

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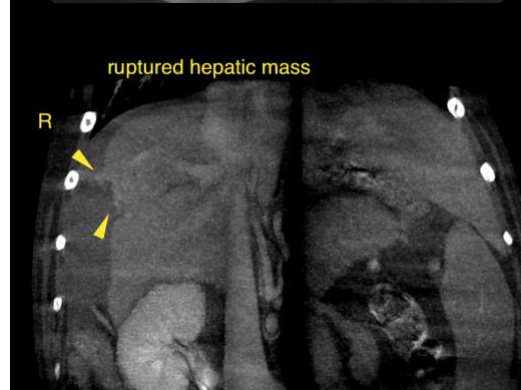


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**The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.**

**DATE**

4/13/23

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.



**PATIENT**

Cozy Baker  
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**SPECIES**

Canine

**BREED**

Golden Retriever

**SEX**

Spayed Female

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