



**PATIENT**

Gypsy #3031NA Hunt  
Pet Clinic

**PRESENTING CLINICAL SIGNS**

Presented to RDVM 24 hours prior to imaging today for 12 hours of progressive weakness and lethargy with developing ataxia. With in-hospital evaluation/diagnostics discovered hemoabdomen and hepatic mass. Referral for imaging today with goals for surgical planning as well as metastatic abdominal disease as a means of prognosis.

**SPECIES**

Canine

Abnormal PE/Chem/CBC/UA Results: Dramatic increase in alk pos >1000 Stable PCV at 31 Albumin and TP normal

**BREED**

Irish Setter

**COMPUTED TOMOGRAPHY OF THE ABDOMEN**

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

**SEX**

FS

**COMPUTED TOMOGRAPHIC FINDINGS**

A mild to moderate amount of fluid attenuating material is seen in the peritoneal cavity and the peritoneal fat presents mild fat-stranding.

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 Years

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

The spleen present mild irregular margins and post contrast administration multiple hypoattenuating zones are seen throughout the splenic parenchyma.

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

Originating from the left lateral liver lobe, an ovoid shaped, soft tissue attenuating and heterogeneous contrast enhancing mass measuring 10.7 x 8.7 x 11.5 cm in size. The gastric axis is displaced caudally by the mass effect. The remainder of the hepatic parenchyma presents smooth margins and homogeneous contrast enhancing parenchyma.

**HOSPITAL NAME**

Gentle Doctor Animal  
Hospital

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

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

**REFERRING VET**

Pete Bashara, DVM

Multifocal spondylosis formation is seen along the lumbar spine.

**INVOICE**

51224

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Large hepatic soft tissue mass left lateral liver lobe
- Moderate peritoneal effusion - hemoabdomen has already been diagnosed
- Splenic infarction
- Spondylosis deformans

**DATE**

3-29-22

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The hepatic mass is compatible with primary hepatic neoplasia - such as hepatocellular adenoma/carcinoma, hemangiosarcoma, cholangiocellular carcinoma, other. The hypoattenuating zones can present regions with hemorrhage, necrosis or less likely cystic lesions.



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Hemorrhage of the hepatic mass is a plausible explanation for the hemoabdomen. Complete surgical excision of the mass appears feasible.

Intraoperatively, check the spleen if splenectomy is indicated as a complication might be splenic abscess formation.

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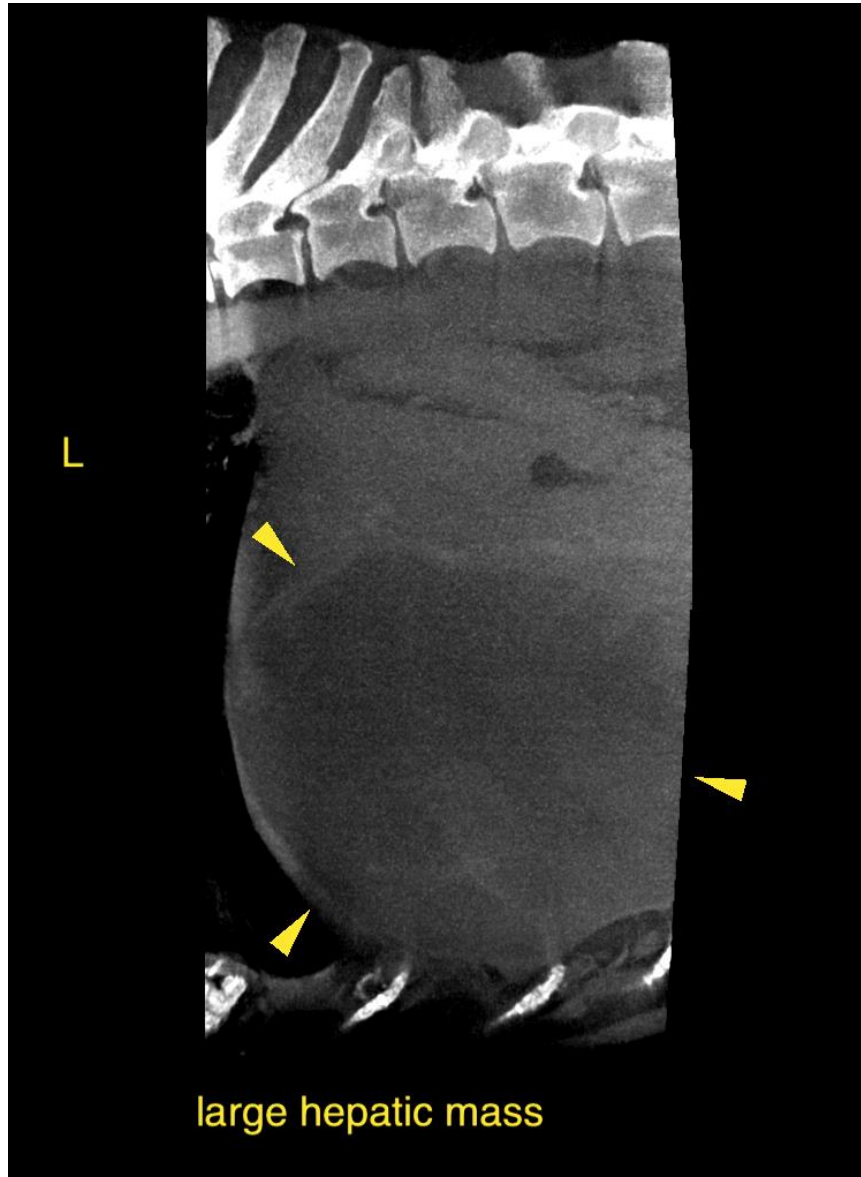
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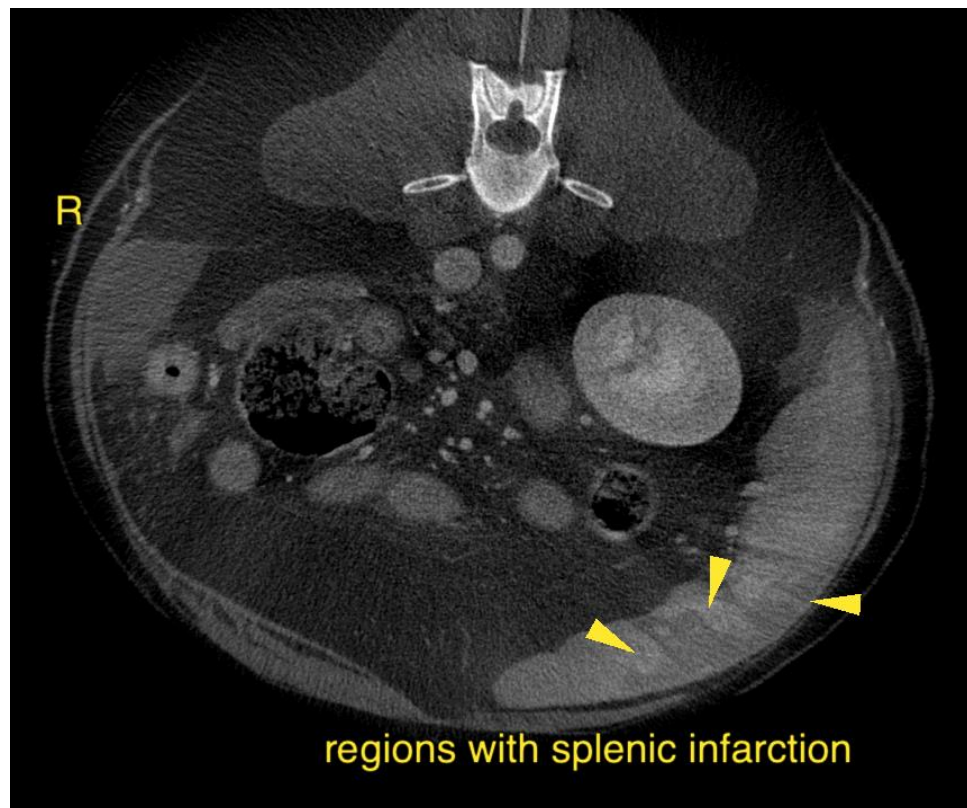
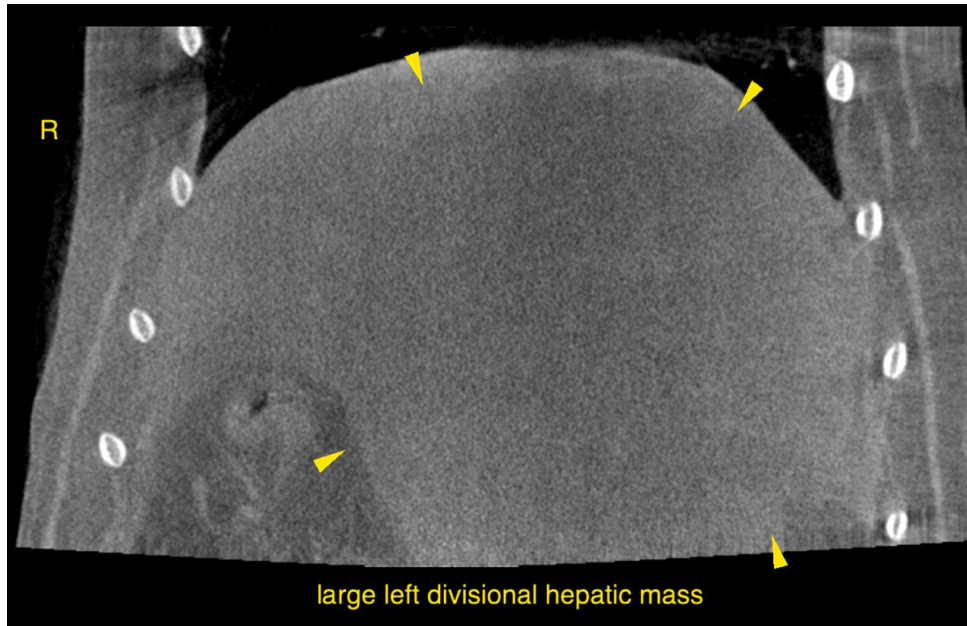
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

**Sebastian Schaub**, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI  
sebast.schaub@gmail.com