

**PATIENT**

Billie Nimmo

PRESENTING CLINICAL SIGNS

Recently diagnosed with splenic and hepatic masses. CT recommended for surgery planning.
Abnormal PE/Chem/CBC/UA Results: ALT > 2000

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE ABDOMEN

Plain and post contrast studies available for review.

BREEDJack Russell Terrier
Mix**COMPUTED TOMOGRAPHIC FINDINGS**

The collimated field of view does not include the entire abdomen.

A 11 x 10 x 6cm sized central divisional and pedunculated mass is seen in the liver. The mass extends caudally and causes dorsal deviation of the stomach. Cavitation of the mass and heterogeneous enhancement are seen. The assessment of the remainder of the liver parenchyma is limited due to presence of multiple streak artifacts.

SEX

FS

The spleen is not fully included in the collimated field of view, however, expansile up to 2.5cm sized nodules are seen in the splenic head and tail.

AGE

11 Years

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Large pedunculated cavitating central divisional liver mass.
- Expansile splenic nodules.

INTERPRETED BYNele Eley, DVM
Dr. med. Vet. DipECVDI**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The CT study reveals a large cavitating pedunculated central divisional liver mass. Differential diagnosis includes primary neoplasia of the liver such as hepatocellular carcinoma as well as liver sarcoma, round cell neoplasia, and less likely hepatoma. The mass appears to be in a resectable position. Emergence from the right medial liver lobe is considered most likely.

HOSPITAL NAMEPaws and Claws
Urgent Care

Note the presence of expansile splenic nodules. Differential diagnosis includes benign nodular hyperplasia, extramedullary hematopoiesis, as well as metastatic disease.

REFERRING VET

Alexis Rambaud

INVOICE

53835

DATE

8-30-22



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HOSPITAL NAME

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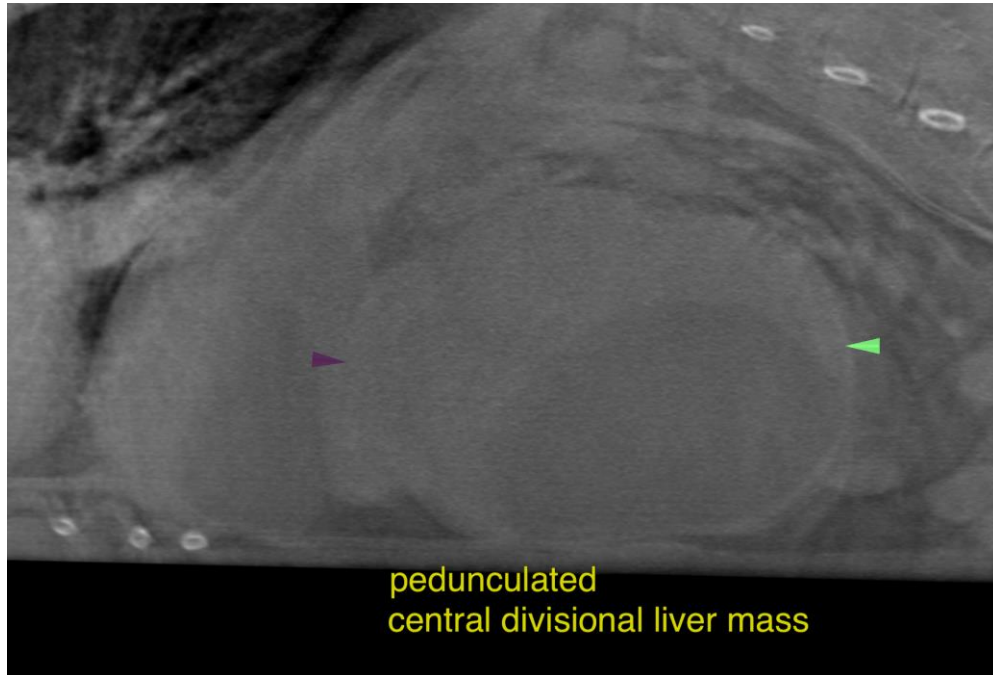
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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