

**PATIENT**

Newman Boersma

**PRESENTING CLINICAL SIGNS**

Vomited, shaky and anorexic for the rest of the day.

Abnormal PE/Chem/CBC/UA Results: 3 view thoracic radiographs = no evidence of metastasis, FAST SCAN = large cavitated mass in region of splenic body and right liver, mass intermittently adjacent to diaphragm unable to determine organ of origin

**SPECIES**

Canine

**COMPUTED TOMOGRAPHIC STUDY OF THE ABDOMEN**

Pre/post contrast studies provided for review.

**BREED**

Pitbull

**COMPUTED TOMOGRAPHIC FINDINGS**

There is a large, rounded mass recognized in the central and cranial abdomen leading to moderate displacement of the intestines predominantly to the right and caudally originating from the spleen. Maximum diameters measure approximately 9.9 x 10.3 cm. The mass is clearly defined without signs of free peritoneal fluid and shows a ring-enhancing, heterogenous contrast uptake. Liver and stomach are clearly separated as well as the diaphragm and pancreas. In the course of the splenic veins moderately enlarged lymph nodes are noted. Unremarkable presentation of the bilaterally symmetrical kidneys. Adrenal glands are in normal limits.

**SEX**

Neutered Male

**AGE**

10 Years

As far as can be assessed, the stomach and all parts of intestine are regularly presented without any indication of a wall thickening or a mass.

**INTERPRETED BY**

Sebastian Jawinski,  
German Board  
Certified Vet  
Specialist in  
Diagnostic Imaging

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Large splenic mass 10.3 x 9.9 cm with portal lymph adenomegaly

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The CT findings likely present malignant splenic neoplasia currently without signs of rupture or peritoneal bleeding. Differentials include but are not limited to hemangiosarcoma. Changes of the lymph nodes described above are highly suspicious for a regional metastatic spread. Resection of the spleen and the lymph nodes are recommended at least to prevent abdominal hemorrhage.

**HOSPITAL NAME**

Wilvet Salem

**REFERRING VET**

Dr. Kristin Peterson,  
DVM

**INVOICE**

49214

**DATE**

12-23-21



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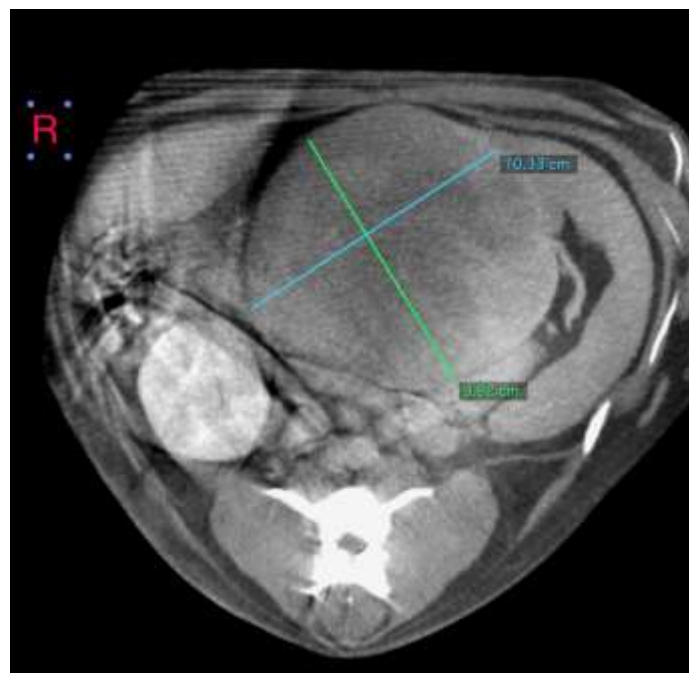
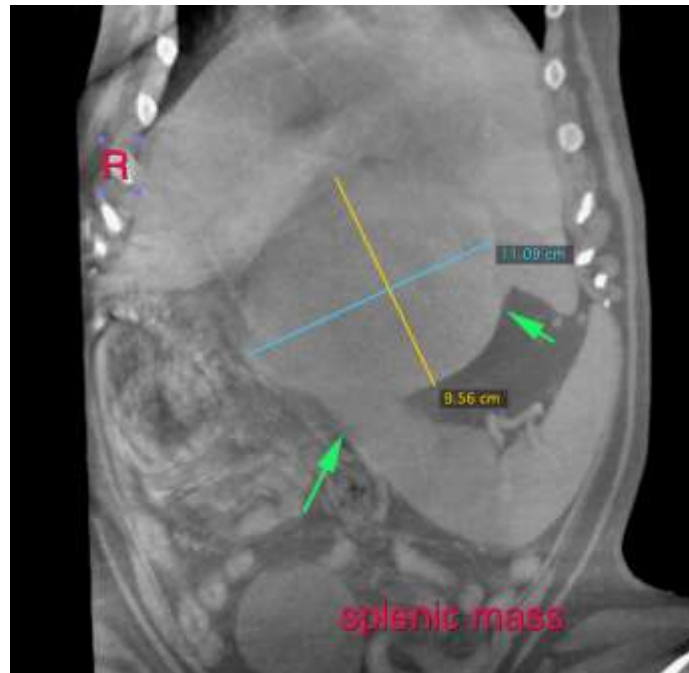
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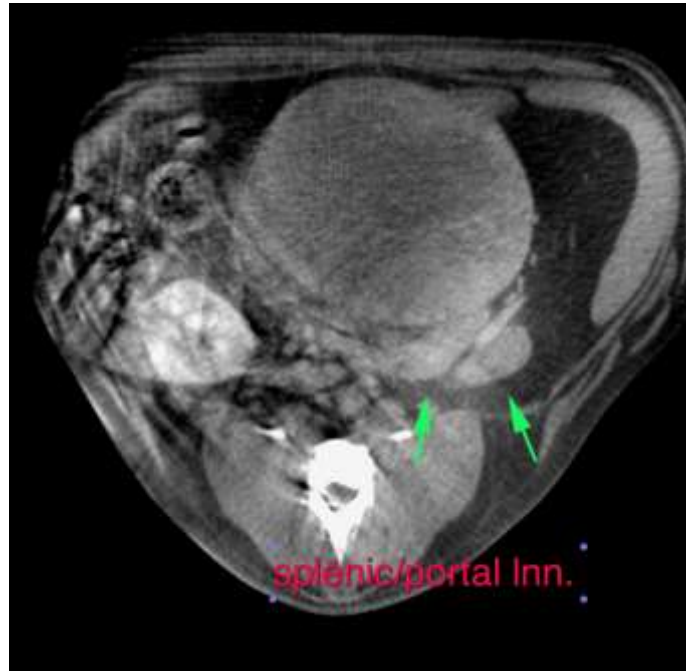
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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 Jawinski, German Board Certified Vet Specialist in Diagnostic Imaging**  
Sebastian.Jawinski@sonopath.com