



**PATIENT**

Queenie Foote

**PRESENTING CLINICAL SIGNS**

Presented for itchy ears, right ear was swollen and inflamed Wellness testing done - revealed an elevation in liver enzymes. GGT elevated, ultrasound exam revealed marked sediment in the gall bladder

**SPECIES**

Canine

Abnormal PE/Chem/CBC/UA Results: ALT and total bilirubin elevation

**RADIOGRAPHIC STUDY OF THE ABDOMEN**

Radiographs of the abdomen in three imaging planes are provided for review.

**BREED**

Belgian Shep

**RADIOGRAPHIC FINDINGS**

Advanced spondylosis formation is seen along the lumbar spine.

No abnormalities of the extraabdominal soft tissues are noted. The abdominal wall is smooth and thin.

**SEX**

FS

The serosal detail is maintained throughout the peritoneal and retroperitoneal space.

The liver is appropriate in position, size and presents uniform opacity.

**AGE**

10 Years

Both kidneys are seen and present with normal size, shape, delineation and opacity. The urinary bladder is in its anticipated position. No radiopaque calculi are noted throughout the upper and lower urinary tract.

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

The stomach is in its anticipated position and presents normal content. In the right lateral view, the stomach is encompassed ventrally by the spleen. The spleen presents mild undulating margins and rounded margins. In the Vd projection the cranial extremity of the spleen is not appreciated.

The small intestinal loops are of even diameter and non-dilated, a small amount of gas is seen within the small intestinal loops and considered within normal limits.

**HOSPITAL NAME**

Balmy Beach Pet Hospital

The colon is seen in the expected position and presents with appropriate content.

**RADIOGRAPHIC DIAGNOSIS**

- Splenomegaly
- Spondylosis deformans lumbar spine

**REFERRING VET**

Dr. Singh

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The splenomegaly can present a normal anatomical variant, potentials include extramedullary hematopoiesis, nodular hyperplasia, splenitis or diffuse neoplastic infiltration. An abdominal ultrasound examination has already been performed and no abnormalities of the splenic parenchyma are reported, increasing the odds for normal anatomical variant; Ultrasound guided FNA sampling can be used as advanced minimally invasive diagnostic tool.

**INVOICE**

53900

**DATE**

9-1-22

The radiographic study of the abdomen reveals no radiographic changes of the liver.



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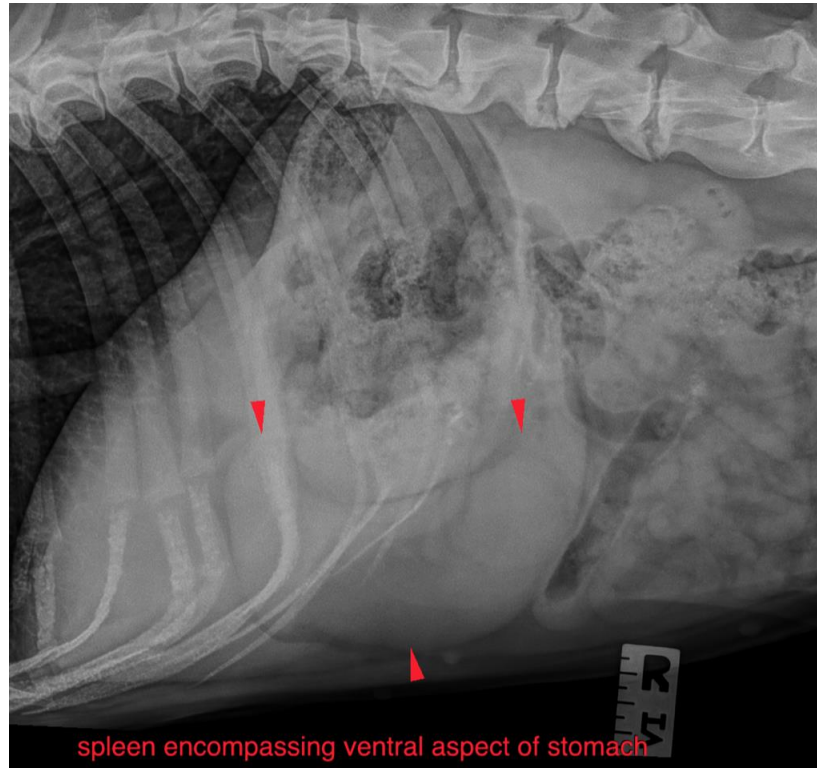
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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  
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