



PATIENT PRESENTING CLINICAL SIGNS

Squeaky Bowman History: Hx on Prednisolone 2mg / day
 Abnormal PE/Chem/CBC/UA Results: periodontal disease , mild distended abdomen , elevated BUN
 Cr Chole ALP BUN 13.5 (5.36 - 11.42) Cr 187 (71-159) Cholesterol 9.9(1.81-5.17) ALP over 1000 (0-90)

SPECIES RADIOGRAPHIC STUDY OF THE ABDOMEN

Feline The body condition score is 6/9 with smooth alternating layers of fat and soft tissue opacity.

BREED Abnormal angulation of vertebrae 9-13 is present which is due to congenital vertebral anomalies such as block vertebrae.

DSH The abdominal detail is good; diaphragm and abdominal wall are intact. The ventral abdominal wall is pendulous.

SEX The liver is located within the costal arch and the caudo-ventral lobe is slightly rounded.

Female The spleen is large, and the head is located on the caudal wall of the fundus.

AGE The stomach is moderately filled with liquidized ingesta; distribution and size of the small intestinal loops appear physiological. Colon and rectum contain a moderate amount of formed fecal matter.

10 Years Both renal shadows have a physiological size, shape and opacity; the visible surfaces are smooth. The bladder is located in the abdominal cavity and contains a large amount of homogeneous fluid opacity. The sublumbar region appears physiological.

INTERPRETED BY

Heike Rudolf, DVM,
 Dr. med. Vet.,
 DipECVDI DVR

RADIOGRAPHIC DIAGNOSIS

- Pendulous ventral abdominal wall
- Splenomegaly
- Congenital vertebral anomaly

HOSPITAL NAME

St. Catharines AH

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

REFERRING VET

Dr. Mena

Splenomegaly can be the result of sedation or infiltrate such as lymphoma or mast cell tumor. The pendulous ventral abdominal wall could be due to iatrogenic Cushing's disease, which would also explain the high liver values. Even though the kidneys appear radiographically physiological, renal cyst can impair function. Ultrasound is recommended.

INVOICE

15878

DATE

6/3/22



PATIENT

Squeaky Bowman

SPECIES

Feline

BREED

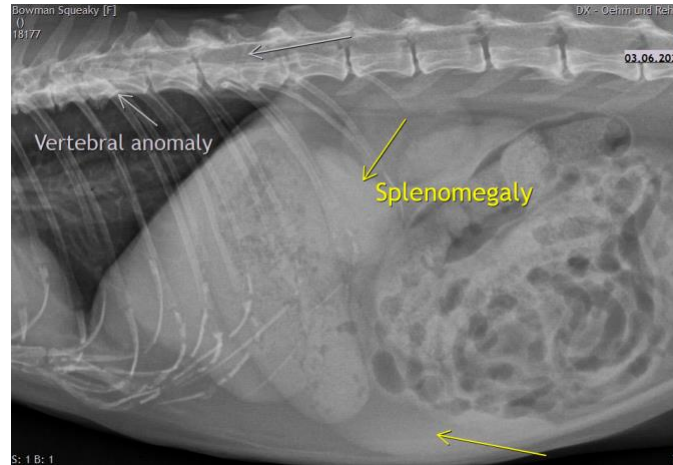
DSH

SEX

Female

AGE

10 Years



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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