



PATIENT PRESENTING CLINICAL SIGNS

Chloe Hogerwerf History: not eating nor drinking since Monday, vomiting started today.

SPECIES

Feline

Abnormal PE/Chem/CBC/UA Results: distended abdomen with possible soft tissue structure in the mid abdomen. severe dehydration, BW reveled: sever azotemia , hyperphosphatemia , hypocalcemia , WBCs , monocytosis , lymphopenia , elevated fPL.

RADIOGRAPHIC STUDY OF THORAX AND ABDOMEN

BREED

DSH

The body condition score is 7/9 with localized fat accumulations in the dorsal subcutaneous tissue.

The LS disc space is reduced with sclerotic endplates and ventral spondylosis.

Thorax

SEX

Spayed Female

The lungs are in contact with the thoracic boundaries and the tips are pointed. The lobar vessels are clearly visible to the tertiary branches. The bronchial tree is thin walled and tapers uniformly towards the periphery.

AGE

11 Years

The cranial mediastinum is of physiological size and opacity. The trachea diverges from the thoracic vertebrae and the carina is located at T5.

The cardiac silhouette occupies 75% of the chest height and 2.5 intercostal spaces. No chamber or outflow tract enlargement is evident.

INTERPRETED BY

Abdomen

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

The abdominal detail is good; the ventral abdominal wall is pendulous.

The liver is located within the costal arch and the caudo-ventral lobe is pointed.

HOSPITAL NAME

St. Catharine's AH

The spleen is large and extends between liver and stomach which causes caudal displacement of the gastric axis.

The stomach contains some air and the fundus is medially displaced by the splenic head. The small intestinal loops occupy the central abdomen and appear of homogeneous and physiological size. Colon and rectum contain a moderate amount of gas and some fecal matter.

REFERRING VET

Dr. Masoud

Both renal shadows appear blunted on the VD view. The bladder is located in the abdominal cavity and contains a moderate amount of homogeneous fluid opacity.

INVOICE

13249

The region of the sublumbar lymph nodes appears physiological.

DATE

9/24/21

RADIOGRAPHIC DIAGNOSIS

- Splenomegaly
- Possibly altered shape of kidneys
- LS disc disease (incidental finding)

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS



PATIENT

Chloe Hogerwerf

Splenomegaly in cats is pathological and requires further investigation. The usual reason is infiltrative disease such as lymphoma or mast cell tumor. Abdominal ultrasound is recommended and samples of spleen and liver should be obtained and submitted for histopathological examination. Should other organs show an alteration of echogenicity or shape, these may be sampled as well.

SPECIES

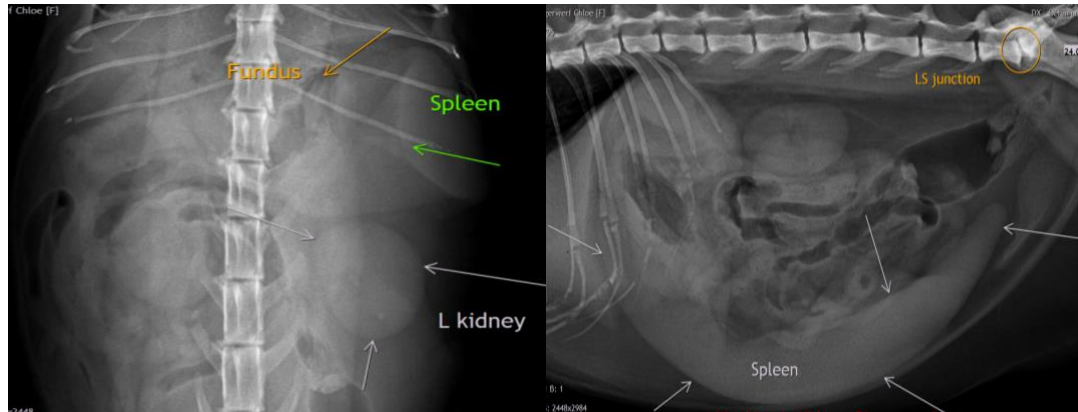
Feline

BREED

DSH

SEX

Spayed Female



AGE

11 Years

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.

INTERPRETED BY

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

Heike Rudolf, DVM, Dr. med. vet., DipECVDDI, DVR
dr.h.rudorf@gmail.com

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