



PATIENT PRESENTING CLINICAL SIGNS

Kitty Marlow
 lethargic, not acting like herself, not eating.
 Abnormal PE/Chem/CBC/UA Results: ALT >565 U/l

SPECIES RADIOGRAPHIC STUDY OF THORAX AND ABDOMEN

Feline
 RLR, LLR, VD catogram

RADIOGRAPHIC FINDINGS

BREED
 DSH
 BCS = 7/9 with a large amount of intra-abdominal fat.

The bones are well mineralized with good trabecular structure and smooth surfaces. The disc spaces appear homogeneous in width.

SEX
Thorax

Spayed Female
 The lungs are fully expanded; level with rib 7 on the right side, a triangular soft tissue opacity extends from the cardiac border towards the rib cage. The lobar vessels are visible, but the tertiary branches are blurred. The peripheral bronchi are highlighted, and some doughnuts are present.

AGE
 10 Years
 The cranial mediastinum appears physiological. The trachea diverges from the thoracic vertebrae and the carina is located at T5.

INTERPRETED BY
 Heike Rudolf, DVM,
 Dr. med. Vet.,
 DipECVDI DVR
 The cardiac silhouette occupies 75% of the chest height and 2.5 intercostal spaces which is physiological.

Abdomen

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

HOSPITAL NAME
 St. Catherine's Animal
 Hospital
 The liver is located within the costal arch and the caudo-ventral lobe is slightly rounded. Arborizing, pearl string, mineral opacities are present in the central lobes. Rounded mineral opacities are also present in the region of the gall bladder (GB).

REFERRING VET
 The spleen appears physiological.

Dr. Boctor
 The stomach contains a small amount of air; the small intestinal loops occupy the central abdomen and appear of homogeneous and physiological size. Colon and rectum contain a small amount of fecal matter.

INVOICE
 47344
 Both renal shadows have a physiological size, shape and opacity; the surfaces are smooth. The bladder is located in the abdominal cavity and contains a small amount of homogeneous fluid opacity.

DATE
 The sublumbar lymph region appears physiological.

9-4-21



PATIENT

Kitty Marlow

RADIOGRAPHIC DIAGNOSIS

- Broncho-interstitial pattern
- Bile duct calcification
- Gall bladder calculi

SPECIES

Feline

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic findings are suggestive for chronic lower airway disease. Eosinophilic/allergic bronchopneumopathy is a potential as well as infectious bronchitis such as viral, bacterial, parasitic, or protozoal. Bronchoscopy including BAL is necessary for a definitive diagnosis. Calcification of the bile ducts and gallbladder are often incidental findings but blood analysis to obtain liver values is recommended.

BREED

DSH

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Spayed Female

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HOSPITAL NAME

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Hospital

REFERRING VET

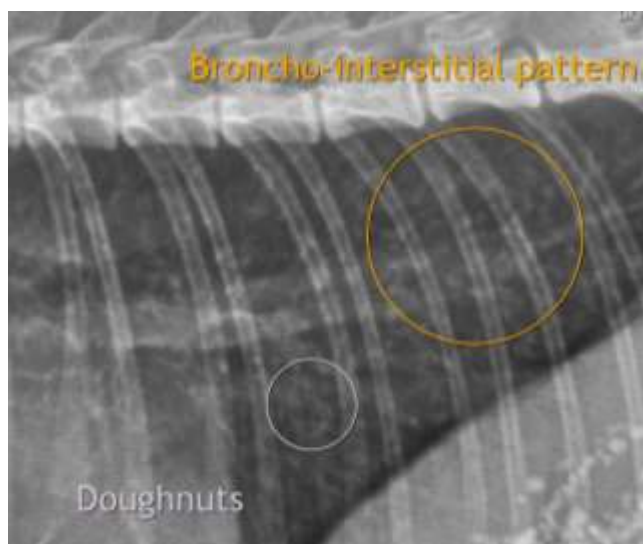
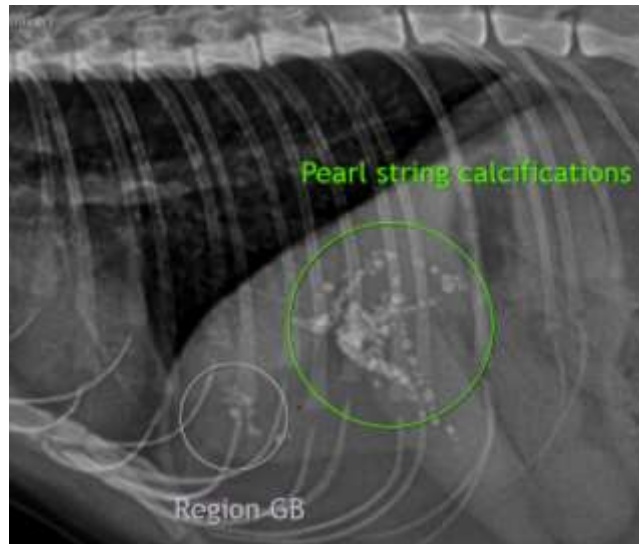
Dr. Boctor

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PATIENT

Kitty Marlow

SPECIES

Feline

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.

BREED

DSH

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.

Heike Rudolf, DVM, Dr. med. vet., DipECVDI, DVR
Dr.H.Rudorf@gmail.com

SEX

Spayed Female

AGE

10 Years

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