



PATIENT	PRESENTING CLINICAL SIGNS
Melody Kurtz	Questionable mass effect caudal abdomen,
SPECIES	RADIOGRAPHIC STUDY OF THORAX AND ABDOMEN
Feline	Catogram: RLR, LLR, VD twisted T5-tail Abdomen: RLR, LLR, VD
BREED	RADIOGRAPHIC FINDINGS
Domestic Short Hair	The body condition score is 6/9 with smooth alternating layers of fat and soft tissue opacity. The bony structures appear physiological.
SEX	<u>Thorax</u>
FS	The visible lung lobes 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	The terminal trachea diverges from the thoracic vertebrae and the carina is located at T6.
10 Years	The cardiac silhouette occupies 75% of the chest height and 2 intercostal spaces On the VD view the cardiac silhouette is small but appears slightly “Valentine shaped”.
INTERPRETED BY	<u>Abdomen</u>
Heike Rudolf, DVM, Dr. med. Vet., DipECVDI DVR	Considering the low BCS, the abdominal detail is good; diaphragm and abdominal wall are intact. The liver is located within the costal arch and the caudo-ventral lobe is pointed.
HOSPITAL NAME	The spleen appears physiological.
Animal Paradise Hospital	The stomach contains a moderate amount of food. The outline of the individual small intestinal loops is slightly indistinct; they occupy the central abdomen and appear of homogeneous and physiological size; some contain gas. Colon and rectum contain a moderate amount of formed fecal matter.
REFERRING VET	Both renal shadows have a physiological size, shape and opacity; the surfaces appear smooth. The bladder is located in the abdominal cavity and contains a moderate amount of homogeneous fluid opacity.
Dr. Mostafa Elshafie	
INVOICE	The region of the sublumbar lymph nodes appears physiological.
47257	RADIOGRAPHIC DIAGNOSIS
DATE	<ul style="list-style-type: none"> • “Valentinoid” shape of the heart
8-30-21	



PATIENT

Melody Kurtz

SPECIES

Feline

BREED

Domestic Short Hair

SEX

FS

AGE

10 Years

INTERPRETED BY

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

HOSPITAL NAME

Animal Paradise
Hospital

REFERRING VET

Dr. Mostafa Elshafie

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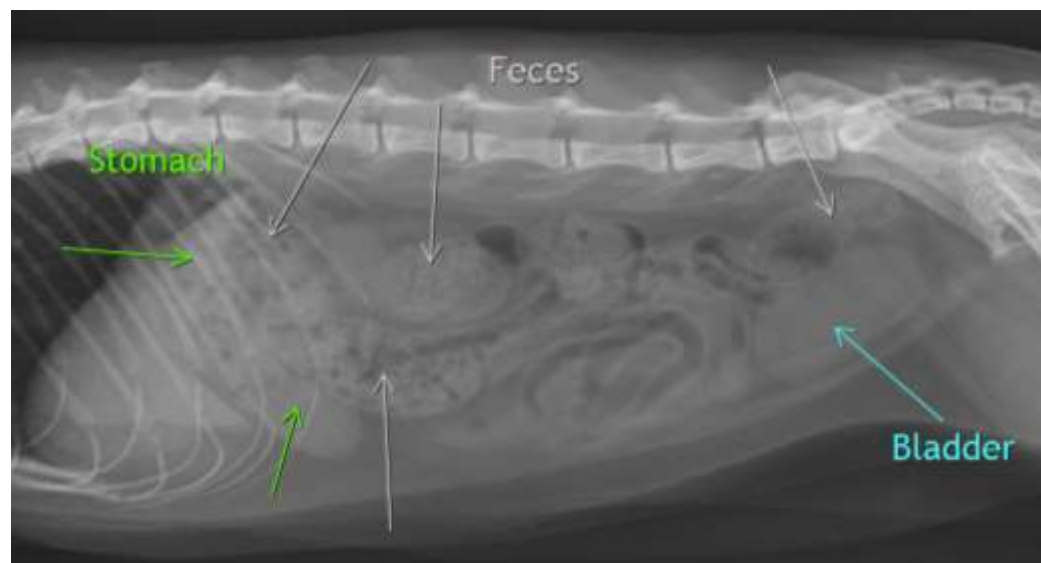
DATE

8-30-21

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

I can see no abdominal mass, but the small intestinal loop region may well contain an enlarged lymph node. Further diagnostic tests include abdominal ultrasound where the probe can be placed directly onto the palpated mass effect or starving the cat for 24 hours (to hopefully result in an empty stomach and colon) and obtaining a follow up lateral radiograph should the mass effect still be palpable. This may have to be followed by a Barium follow through.

The change in cardiac shape on the VD view may be an artefact but, should murmur be present or clinical signs suggest hyperthyroidism, echocardiography is recommended to rule out HCM.





PATIENT

Melody Kurtz

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.

SPECIES

Feline

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.

BREED

Domestic Short Hair

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

SEX

FS

AGE

10 Years

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