



PATIENT

Melody Kurtz

PRESENTING CLINICAL SIGNS

Blood in Urine

SPECIES

Feline

RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN

Right/left lateral and ventrodorsal views of the thorax and right lateral and ventrodorsal views of the abdomen totaling 6 images available for review.

RADIOGRAPHIC FINDINGS

BREED

DSH

Thorax

The surrounding bony structures are within normal limits.

SEX

FS

The extrathoracic soft tissues present homogeneous without abnormalities.

The heart is of normal size and shape and there is no evidence of cardiac chamber or vascular enlargement. The pulmonary vasculature is within normal limits.

AGE

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The cranial mediastinum presents the expected soft tissue opacity. The mediastinal width is less than twice the width of the vertebral column at the same level.

The trachea is normal in diameter and presents the anticipated course. The luminal outline of the trachea is smooth.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

The bronchial tree presents with thin walls and tapers uniformly towards the periphery as expected.

The lung parenchyma presents the expected architecture and opacity. The intrapulmonary vascular branching is seen up to the third order lung vessels.

HOSPITAL NAME

Animal Paradise
Hospital

The diaphragm is well delineated with even surface and the expected mild cranial bulging of the diaphragmatic cupola.

Abdomen

REFERRING VET

Dr. Elshafie

The surrounding bony structures are within normal limits.

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

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

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

DATE

8-25-21

The splenic head is in the anticipated position and within normal limits for size and opacity. The splenic tail is not seen.

The caudal pole of the right kidney appears to be flattened; however, the assessment is limited owing to superimposition with the gastrointestinal tract.



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The urinary bladder is moderately distended. No evidence of abnormal opacities are seen. The urinary bladder appears to mildly square in shape and there is the impression of a mass effect onto the descending colon originating from the urinary bladder and/or sublumbal region which, however, may be positional.

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The stomach is in its anticipated position and presents normal content.

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.

BREED

DSH

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

RADIOGRAPHIC DIAGNOSIS

SEX

FS

- Questionable mass effect in the prepelvic caudal abdomen.
- No evidence of radiopaque urinary calculi.
- Normal thorax.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

AGE

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No definitive cause of the clinical signs can be identified radiographically. The impression of a mass effect in the caudal abdomen may well be positional and artificial; however, further definition by means of ultrasound could be considered for a workup in general in this patient and to verify the radiographic impression along with urinalysis if not performed already.

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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.

SPECIES

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Nele Eley, DVM, Dr. med. vet., DipECVDI
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,
Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology
Nele.Eley@sonopath.com

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