



PATIENT PRESENTING CLINICAL SIGNS

Emily Vreugdenhil Lump aspirated by caudal mammary gland - suspect carcinoma. Radiographs taken for initial met-check. V/D Abdomen is incorrectly labeled as V/D Thorax.

SPECIES RADIOGRAPHIC STUDY OF THE THORAX AND ABDOMEN

Feline A complete set of radiographs of the thorax and abdomen is provided for review.

RADIOGRAPHIC FINDINGS

BREED Thorax

DSH A generalized mild decreased density of the skeletal structures is appreciated.

The extrathoracic soft tissues present homogeneous without abnormalities.

SEX In the right lateral projection, the cardiac silhouette has a mild concave caudal contour and is mildly elongated. The pulmonary vasculature is within normal limits.

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

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

16 Years, 7 Months The lung parenchyma presents the expected architecture and opacity; the intrapulmonary vascular branching is seen up to the third order lung vessels.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

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

Abdomen

HOSPITAL NAME

The vertebral endplates of the lumbosacral junction present moderate spondylosis formation.

Gentle Doctor Animal Hospital

Associated with one of the last caudal mammary complexes, a roundish soft tissue opacity is noted, measuring 11 mm in diameter.

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

REFERRING VET

Dr. Thomassen

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

The splenic head is in the anticipated position and within normal limits for size and opacity.

INVOICE

Both kidneys are seen and present with normal size, shape, delineation and opacity. The urinary bladder is in its anticipated position. No radiopaque calculi are noted throughout the upper and lower urinary tract.

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

DATE

11-30-22

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.

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



PATIENT

Emily Vreugdenhil

RADIOGRAPHIC DIAGNOSIS

- History of mammary mass
- Possible mild cardiomegaly
- Generalized osteopenia
- Spondylosis deformans

SPECIES

Feline

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study is negative for metastatic disease.

BREED

DSH

The mild elongation and concave caudal contour of the heart can indicate underlying cardiomyopathy – a cardiac echo can be used to confirm or rule out the diagnosis.

SEX

FS

The generalized osteopenia is considered as an age related finding. The most likely differential is secondary hyperparathyroidism due to renal disease – correlate with findings from lab work.

AGE

16 Years, 7 Months

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HOSPITAL NAME

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Hospital

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PATIENT

Emily Vreugdenhil

SPECIES

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BREED

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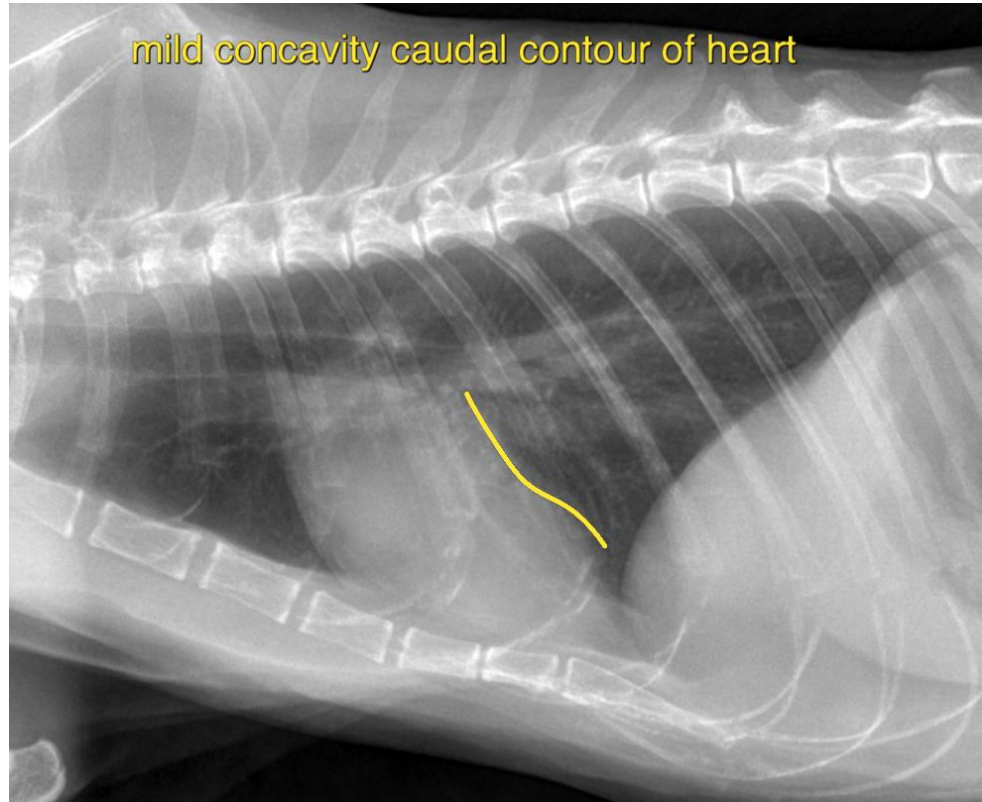
Dr. Thomassen

INVOICE

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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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