



PATIENT

Fiona Villamil

PRESENTING CLINICAL SIGNS

stray cat, O has been feeding for 2 months now, P is really friendly, O wants to take the P in now and keep it but it may be pregnant, if so a rescue will have the cat give birth to the kittens and will spay the P after and then give the P back, only 2 nipples on one side are swollen O if unsure if P is pregnant or not or if other things are going on
Abnormal PE/Chem/CBC/UA Results: cbc/chem/Felv/FIV increased WBCs

SPECIES

Feline

RADIOGRAPHIC FINDINGS

BREED

Domestic Short Hair

The soft tissue along the ventral thoracic wall is homogeneous in opacity and approx. 0.9cm thick; nipple shadows are associated with the opacity. A soft tissue opacity with a maximum height of 2cm runs along the ventral abdominal wall. Nipple shadows are not obviously associated with the thickening.

SEX

Female

All growth plates, including the one of the ilia, are closed resulting in a skeletal age of more than 2 years. The last sternebra is short and square.

Thorax

AGE

N/A

The lungs are in contact with the thoracic boundaries and the tips are pointed. On the lateral thoracic view two small (0.4cm) circular soft tissue opacities are evident in the dorsal 9th and 10th intercostal space. Small doughnuts are located in the central portion of the left caudal lobe.

INTERPRETED BY

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

The cranial mediastinum is of physiological size and opacity.

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

Abdomen

HOSPITAL NAME

Animal Paradise
Hospital

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.

The spleen appears physiological.

REFERRING VET

Dr. Kristen Hellwarth

The stomach contains a large amount of food; colon and rectum contain formed feces. The small intestinal loops occupy the central abdomen and appear of homogeneous and physiological size.

INVOICE

47172

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 moderate amount of homogeneous fluid opacity.

Fetal skeletons are not evident and the area between bladder and colon contains fat.

DATE

8-29-21

The region of the sublumbar lymph nodes appears physiological.



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RADIOGRAPHIC DIAGNOSIS

- Soft tissue thickening ventral abdominal wall
- Nodular opacities lateral thoracic view only
- Mild peribronchial infiltrate

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The changes along the ventral abdominal wall most likely represent enlarged mammary glands. This may be due to lactation, inflammation/mastitis (this would explain the increased white blood cell count) or tumor (unlikely). The two small opacities on the lateral thoracic view could represent composite shadows or nodular pathologies such as abscess, granuloma, bronchial plugging or metastases. Obtaining a follow up radiograph in about 1 month should show if they are still present or have changed in size.

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TECHNICAL COMMENTS

The image of the lateral thorax is blurred.

AGE

N/A

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REFERRING VET

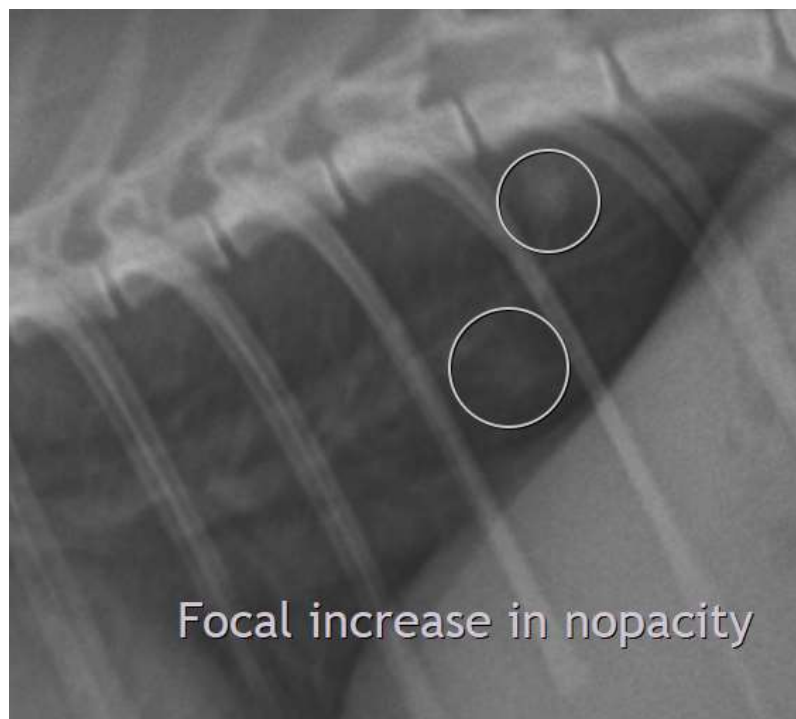
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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