



PATIENT

Noah Percival

PRESENTING CLINICAL SIGNS

Noah is a 9y/o spayed female DSH feline presented for inappetence, lethargy and laboured breathing. As per the owner's statements: - not eating - breathing is laboured, noticed this recently over the last 3 days. - lethargic and laying around - history of chylothorax when she was 2 years old On PEX: - wheezing sound of right side of chest - no heart murmur - lethargic in exam room - 1lb weight loss over the last 2 weeks

SPECIES

Feline

RADIOGRAPHIC STUDY OF THE THORAX

BREED

Right/left lateral and dorsoventral whole body views totaling 4 images available for review.

Domestic Shorthair

Thoracic read requested.

SEX

Spayed Female

RADIOGRAPHIC FINDINGS

An approximately 4 cm sized soft tissue opaque mass is seen in the left thoracic wall centering the left 8th rib. Aggressive lysis of the 8th left rib is noted within its mid third. The mass presents both extra- and intra- thoracic extension.

AGE

9 Years

The left lung appears to be collapsed. A mild amount of pleural effusion is seen within the left pleural cavity.

Multiple variably sized soft tissue opaque interstitial pulmonary nodules are seen in the aerated right lung. Occasional peribronchial mucinous gland mineralization is seen.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

RADIOGRAPHIC DIAGNOSIS

- Mass of the 8th left rib with aggressive biological behavior.
- Multiple interstitial pulmonary nodules.
- Unilateral pleural effusion and pulmonary collapse of the left lung.

HOSPITAL NAME

Beaches-Fallingbrook
Veterinary Clinic

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic findings are compatible with a malignant thoracic wall neoplasia centering the 8th left rib. There is a significant mass effect with extra- and intra- thoracic extension and aggressive bone lysis.

REFERRING VET

Dr Sam Shahsavari

Presence of multiple interstitial pulmonary nodules is noted and compatible with metastatic disease.

INVOICE

55406

The collapse of the left lung may be due to the mass effect and altered pressure relationships in the left pleural cavity due to pleural effusion. A neoplastic infiltrate is a possibility too.

DATE

11-28-22



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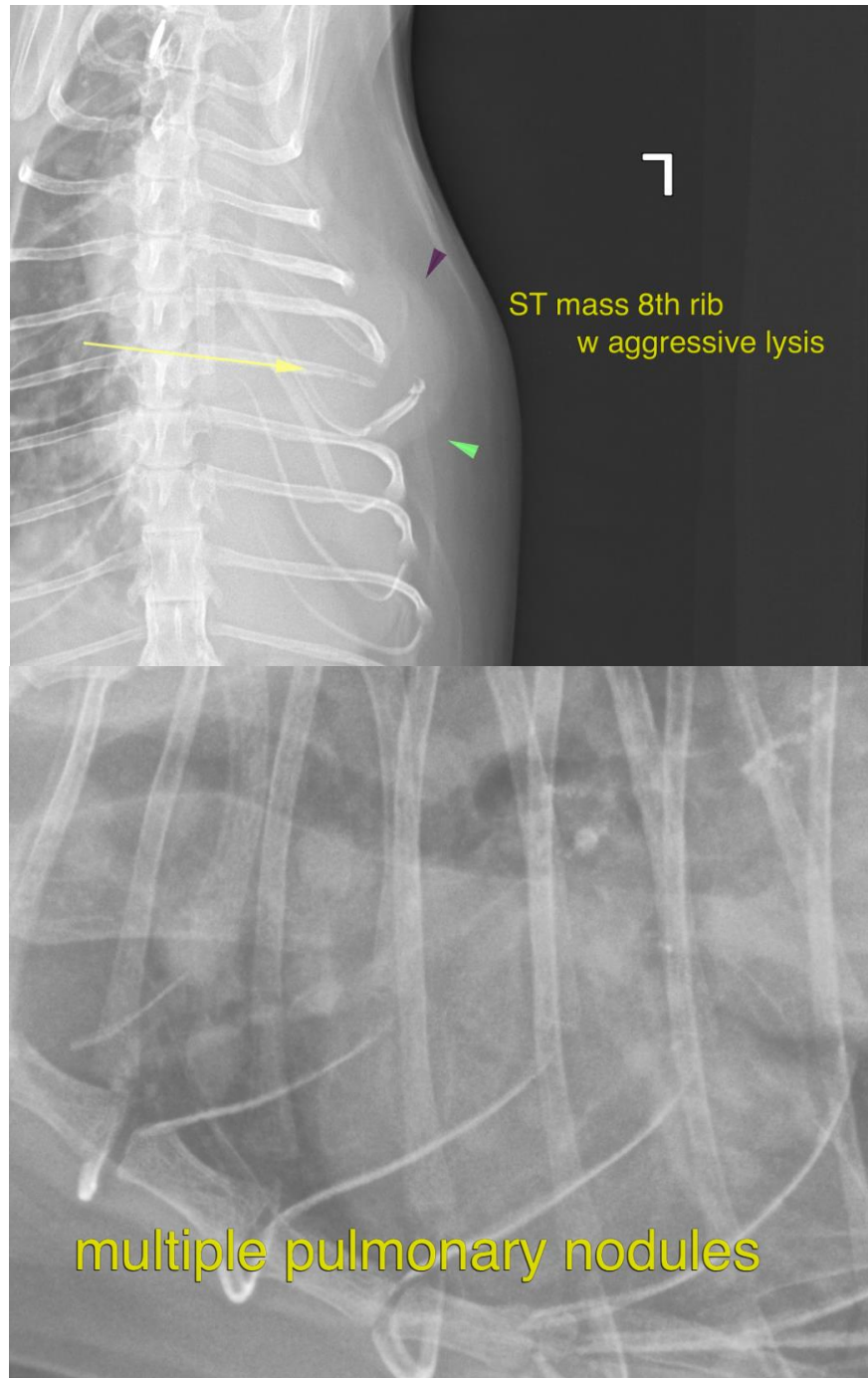
Dr Sam Shavsavari

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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.

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 Shorthair

Nele Eley, DVM, Dr. med. vet., DipECVDI
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Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology
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