



PATIENT

Remy Mordue

PRESENTING CLINICAL SIGNS

mass left lateral dorsal thorax noticed May 2018 initially 1.8 cm but appears to have grown rapidly in the past month. Hasn't been bothering him at all, Eating and drinking normally FNA performed . Cytology revealed "cystic fluid with mild suppurative inflammation". multiple masses

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE THORAX & ABDOMEN

Plain study in lung and soft tissue windows available for review.

BREED

Golden Retriever

COMPUTED TOMOGRAPHIC FINDINGS

Thorax

A large ovoid soft tissue attenuating mass with tapering margins and peripheral fat stranding is seen in the left thoracic wall. The mass is directly adjacent to the left 2nd through 8th ribs and measures approximately 17cm in length, 11cm in height, and 5cm in width. Intralesional cavitation, peripheral fat stranding, and ill-defined margins are noted. There is no evidence of aggressive osteolytic changes of the underlying ribs or intrathoracic extension.

SEX

MN

Multiple variably sized soft tissue attenuating interstitial pulmonary nodules are distributed throughout the parenchyma of all lung lobes.

AGE

11 Years

No evidence of mediastinal lymphadenomegaly is noted.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

Abdomen

The surface of the left kidney is mildly irregular with shallow concave indentations.

A small parenchymal cyst is seen within the dorsocranial aspect of the left lateral liver lobe.

HOSPITAL NAME

Animal Health
Partners

Minimal gastroduodenal lymphadenomegaly is noted.

The adrenal glands and spleen present within normal limits on the plain CT study.

The gallbladder and pancreas also present within normal limits.

REFERRING VET

Dr. Lea Mehrkens

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Large soft tissue mass within the left thoracic wall meeting neoplastic criteria.
- Multiple interstitial pulmonary nodules meeting metastatic criteria.
- Suspect cortical renal infarcts – incidental finding.
- Minimal gastroduodenal lymphadenomegaly.

INVOICE

55985

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study reveals a large left thoracic wall mass meeting neoplastic criteria. Soft tissue sarcoma is a primary differential diagnosis. Abscess, granuloma, hematoma are potential but highly unlikely differential diagnoses.

DATE

1-4-23

The findings of the lung are compatible with metastatic disease. A metastasizing soft tissue



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neoplasia should be considered a primary differential diagnosis until proven otherwise.

Sampling of the mass and ultrasound guided sampling of peripheral pulmonary nodules could be considered to confirm the tentative diagnosis and rule out granulomatous lung disease, even though this is considered highly unlikely here.

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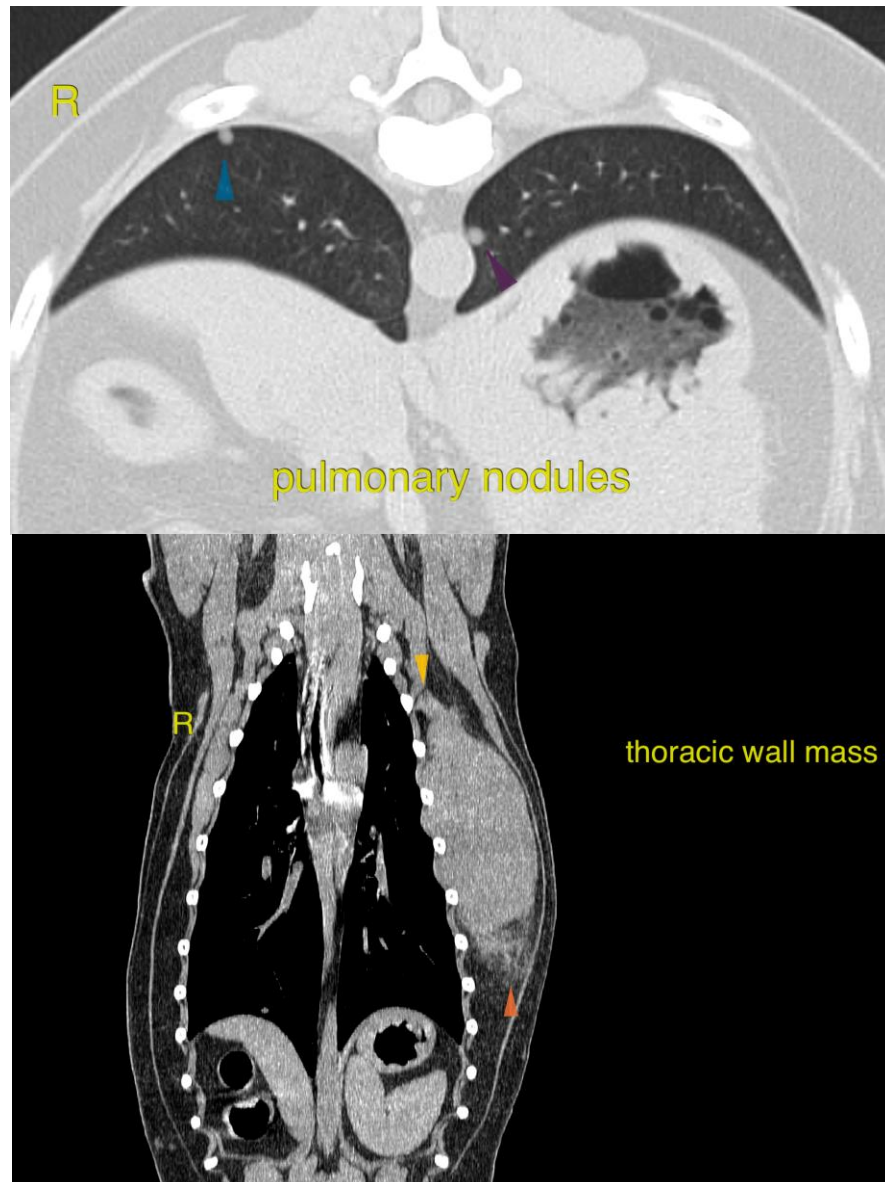
Dr. Lea Mehrkens

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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.

SPECIES

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