

**PATIENT**

Raven 2256HE-CT
Ciurej Ralston
Veterinary Clinin

PRESENTING CLINICAL SIGNS

Referral from RDVM with Dx of sarcoma of the shoulder. Imaging today after no evidence of mets on 3-view chest for surgical planning
Abnormal PE/Chem/CBC/UA Results: Minor increase in SDMA -- all other normal from Chem/CBC submitted last week

SPECIES

Canine

COMPUTED TOMOGRAPHY OF THE FRONT LIMBS

A high resolution pre- and post-contrast CT study of the front limbs is provided for review.

BREED

Boxer

COMPUTED TOMOGRAPHIC FINDINGS

Centered on the left scapula a soft tissue attenuating mass with mild interspersed heterogeneous mineralization and a heterogeneous contrast enhancement pattern is seen. The left scapular mass is measuring approximately 14.0 x 8.5 x 14.5 cm in size. The left scapula presents with moth eaten osteolytic lesions and immature periosteal new bone formation.

SEX

FS

In the caudodorsal aspect of the right caudal lung lobe, a well-defined soft tissue attenuating nodule is appreciated, measuring 3.8 mm in diameter.

The left axillary and right superficial cervical lymph node are prominent.

AGE

4 Years, 5 Months

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Soft tissue mass centered on the left scapula with monostotic aggressive osteolytic lesions
- Lymphadenopathy left axillary lymph node and right superficial cervical lymph node
- Solitary pulmonary nodule

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study is supporting the diagnosis of primary neoplastic transformation of the left scapula with a large associated soft tissue component – underlying sarcoma (e.g. osteosarcoma, chondrosarcoma) has already been confirmed, regarding the history.

HOSPITAL NAME

Gentle Doctor Animal
Hospitals

The prominent axillary and right superficial cervical lymph node are equivocal for reactive hyperplasia or metastatic spread – consider FNA sampling for further definition.

Although the solitary pulmonary nodule is not specific for pulmonary metastatic disease, the odds are high. Differentials include granuloma, fibrosis, round pneumonia/mucus impaction, cyst.

REFERRING VET

Pete Bashara, DVM

INVOICE

54896

DATE

11-1-22



PATIENT

Raven 2256HE-CT
Ciurej Ralston
Veterinary Clinin

SPECIES

Canine

BREED

Boxer

SEX

FS

AGE

4 Years, 5 Months

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Gentle Doctor Animal
Hospitals

REFERRING VET

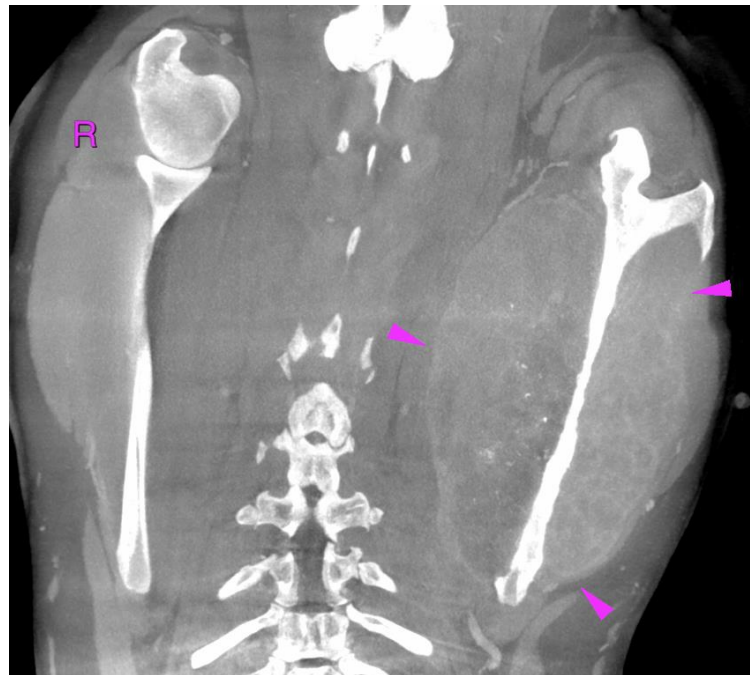
Pete Bashara, DVM

INVOICE

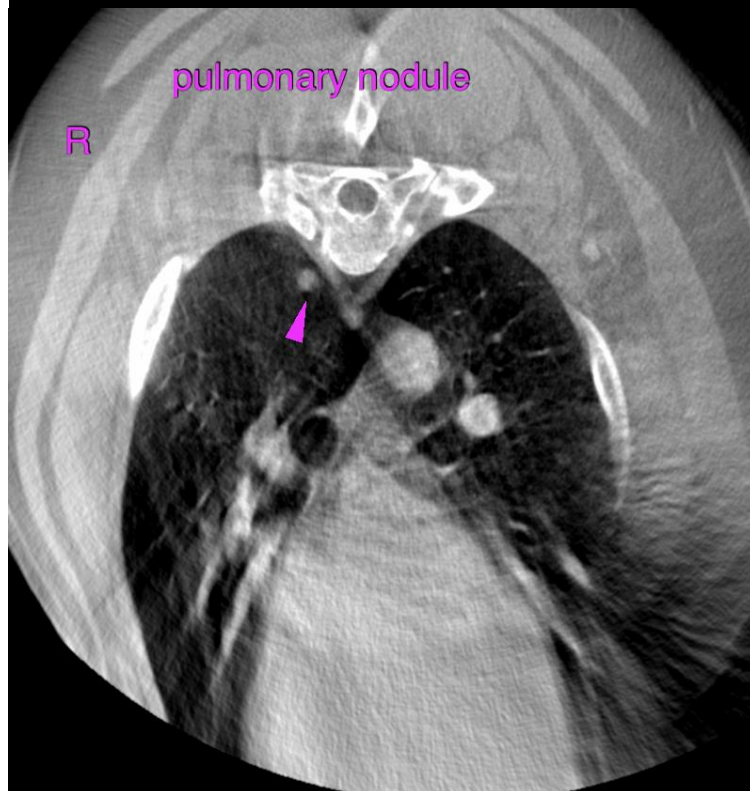
54896

DATE

11-1-22



mass centered on scapula



pulmonary nodule



PATIENT

Raven 2256HE-CT
Ciurej Ralston
Veterinary Clinin

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

Canine

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
sebast.schaub@gmail.com

BREED

Boxer

SEX

FS

AGE

4 Years, 5 Months

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Gentle Doctor Animal
Hospitals

REFERRING VET

Pete Bashara, DVM

INVOICE

54896

DATE

11-1-22