



PATIENT PRESENTING CLINICAL SIGNS

Sobe Devito 15 yr old black labr- 2019 had amputaion and diagnosed Subungual SCC. now presented with swollen/painful RF digit #4. Chest rads and carpal rads submitted for review. labwork pending. presurgical screening.

SPECIES RADIOGRAPHIC STUDY OF THE THORAX AND FRONT PAWS

Canine Radiographs of the thorax in three imaging planes and the front paws in a dorsoventral projection are provided for review.

BREED RADIOGRAPHIC FINDINGS

Labrador Retriever Mix

Thorax
Multifocal mild spondylosis formation is appreciated. The costal cartilages present moderate degenerative changes.

SEX The extrathoracic soft tissues present homogeneous without abnormalities.

Female Spayed The heart is of normal size and shape, there is no evidence of cardiac chamber or vascular enlargement. The pulmonary vasculature is within normal limits.

AGE The cranial mediastinum presents the expected soft tissue opacity. The mediastinal width is less than twice the width of the vertebral column at the same level.

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

INTERPRETED BY The bronchial tree presents with thin walls and tapers uniformly towards the periphery as expected.
Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

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

HOSPITAL NAME The diaphragm is well delineated with even surface and the expected mild cranial bulging of the diaphragmatic cupola.
Tenafly Vet Center

Front paws

REFERRING VET The distal and middle phalanx of the third digit of the left front paw are absent. The remainder of the osseous and soft tissue structures of the left front paw present without abnormalities.

Dr. Salas The fourth digit of the right front paw presents a moderate circumferential, homogeneous soft tissue swelling. The unguis process of the distal phalanx of the fourth digit of the right front paw presents advanced aggressive osteolysis with complete loss of the most distal aspect of the unguis process.

INVOICE RADIOGRAPHIC DIAGNOSIS

55316

- DATE**
- History of amputation distal and middle phalanx third digit left front paw due to unguis squamous cell carcinoma
 - Monostotic aggressive osteolytic lesion distal phalanx fourth digit right front paw with associated soft tissue swelling
 - Degenerative changes costal cartilages

11-22-22



- PATIENT**
- Spondylosis deformans thoracic spine
 - No evidence of pulmonary metastatic disease

Sobe Devito

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

SPECIES

Canine

The aggressive bone lesion and swelling of the fourth digit of the right front paw are highly suggestive for neoplastic transformation and squamous cell carcinoma appears likely. Theoretically a second entity with marked onychitis is a consideration. Amputation of the respective digit is the therapy of choice in both cases.

BREED

Labrador Retriever
Mix

SEX

Female Spayed

AGE

15 Years

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Tenafly Vet Center

REFERRING VET

Dr. Salas

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.

INVOICE

55316

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.

DATE

11-22-22

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