



PATIENT

Eco Scholl

PRESENTING CLINICAL SIGNS

unproductive cough, mild tracheal sensitivity. diagnosed with mammary chain adenocarcinoma.

SPECIES

Canine

RADIOGRAPH OF THE THORAX

RLR, LLR,

RADIOGRAPHIC FINDINGS

BREED

Affenpincher

The body condition score is 9/9 with smooth alternating layers of fat and soft tissue opacity.

Spondylosis is present ventral to L1/2.

SEX

F

In left lateral recumbency the ventral aspect of the right caudal lobe shows an increased, soft tissue opacity which results in a straight line, separating it from the middle lobe. On the orthogonal view the opacity appears to be located on the right side between ribs 7 and 9. Caudal vena cava and right main stem bronchus are obscured on both views.

Cranial mediastinum and cardiac silhouette physiological.

AGE

12 Years

RADIOGRAPHIC DIAGNOSIS

- Consolidation R caudo-ventral lobe
- Spondylosis (incidental finding)

INTERPRETED BY

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

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Consolidation of the pulmonary parenchyma in this region can be due to a primary lung tumor such as adenocarcinoma, metastases, or infection due to an inhaled foreign body. Ultrasound is recommended to assess the homogeneity and echogenicity. An FNA can be obtained; alternatively, trachea-bronchoscopy can be performed to obtain a sample. Should a tumor be present, surgical removal is an option. A CT examination of the thorax is necessary prior to surgery to rule out metastatic spread esp. to lymph nodes and lung.

HOSPITAL NAME

SVS Imaging

TECHNICAL COMMENTS

REFERRING VET

Dr. Texeira

Only jpg images were submitted.

INVOICE

50349

DATE

2-17-22



PATIENT

Eco Scholl

SPECIES

Canine

BREED

Affenpincher

SEX

F

AGE

12 Years

INTERPRETED BY

Heike Rudorf, DVM,
Dr. med. Vet.,
DipECVDDI DVR

HOSPITAL NAME

SVS Imaging

REFERRING VET

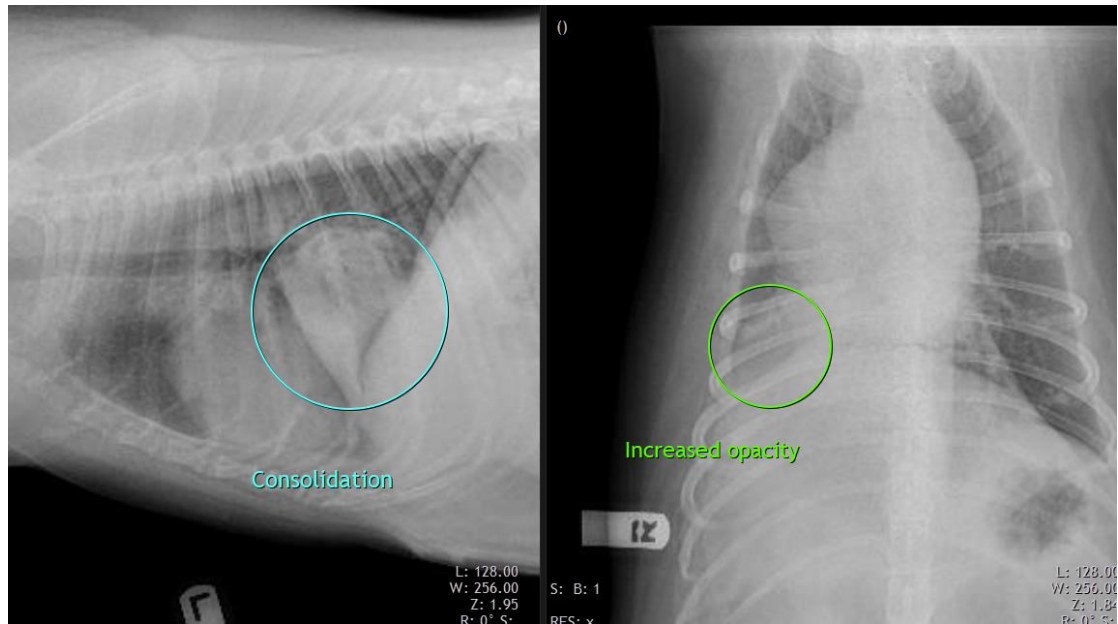
Dr. Teixeira

INVOICE

50349

DATE

2-17-22



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.

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