


PATIENT PRESENTING CLINICAL SIGNS

Payton Walter Pet has a grapefruit sized mass under the right underarm that has been existent for the past two months. Owner notices that the mass decreases in size upon giving prednisone 20 mg once a day. Possible lymphoma/ hemangiosarcoma. Mass responds to steroids.

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: ALP is high at 1978. ALT is also high at 425.

RADIOGRAPHIC STUDY OF THE THORAX
BREED

Husky

Right/left lateral and ventrodorsal views of the thorax totaling 3 images are available for review. Only jpg images were submitted. The transformation from DICOM to jpg only allows for limited manipulation of the image. For the best possible results we suggest submitting DICOM images in the future. Please do not hesitate to contact us should you need any help with the submission process.

SEX

Spayed Female

RADIOGRAPHIC FINDINGS

The surrounding bony structures are within normal limits.

The liver appears to be enlarged with slightly rounded lobar margins. Faint mineral opaque material is seen in the position of the gallbladder.

AGE

11 Years 7 Months

There appears to be an abundance of retrosternal fat.

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

INTERPRETED BY

Nele Eley (Ondreka),
 DVM Dr. med. vet.,
 DipECVDI

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.

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

HOSPITAL NAME

Denville AH

The bronchial tree presents with thin walls and tapers uniformly towards the periphery as expected.

The lung parenchyma presents the expected architecture and opacity. The intrapulmonary vascular branching is seen up to the third order lung vessels. No evidence of interstitial pulmonary nodules or masses is seen. Occasional incidental age related pulmonary osteomas are noted.

REFERRING VET

Dr. Reddy

The diaphragm is well delineated with even surface and the expected mild cranial bulging of the diaphragmatic cupola.

RADIOGRAPHIC DIAGNOSIS
INVOICE

44624

- No radiographic evidence of pulmonary metastases
- Normal age related thorax
- No significant cardiovascular or bronchopulmonary changes
- Suspect hepatomegaly and biliary microlithiasis

DATE

8/10/23



PATIENT INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

Payton Walter The radiographic screening for pulmonary metastatic disease is negative. Lung and bronchial tree present within age related normal limits. Note the potential for mild generalized hepatomegaly and biliary microlithiasis. Correlation with the laboratory values is recommended.

SPECIES

Canine

BREED

Husky

The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

SEX

Spayed Female

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.

AGE

11 Years 7 Months

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