



PATIENT

Charlie Hale

SPECIES

Canine

BREED

Mix

SEX

MN

AGE

12Y, 9M, 13D

WEIGHT

24.4kg

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet.
DipECVDI

IMAGING PERFORMED BY

AMC

HOSPITAL NAME

Green Dog Dental and
Wellness

REFERRING VET

Dr. Lau

INVOICE

74792

DATE

4-27-26

PRESENTING CLINICAL SIGNS

Severe, highly regenerative anemia
Jaundice

Heart murmur grade 5/6
Acute lethargy and mild increased respiratory effort

DX: IMHA

Abnormal PE/Chem/CBC/UA Results: In-House Diagnostics: CBC:RBC 1.51 (L) Hematocrit 12.9 (L) Hemoglobin 3.8 (L) MCV85.4 (H) MCHC 29.5 (L) Reticulocytes 764.5 (H) WBC 30.09 (H)

Neutrophils 22.04 (H) Monocytes 3.03 (H) Eosinophils 0.01 (L) PDW 20.8 (H) MPV 15.3(H) PCV/TS: 14% /9.2mg/dL -Bence-Jones Protein, Urine Pending results -Tick/Vector Comprehensive RealPCR™ Panel—Canine Pending results

RADIOGRAPHIC STUDY OF THE THORAX

Radiographs of the thorax in three imaging planes are provided for review.

RADIOGRAPHIC FINDINGS

The surrounding bony structures are within normal limits.

The extrathoracic soft tissues present homogeneous without abnormalities.

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.

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.

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.

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

The hepatic volume is increased, and the liver is protruding caudally beyond the costal arch. The caudoventral aspect of one hepatic lobe has a rounded conformation. The gastric axis is deviated caudally. The hepatic parenchyma has a homogeneous soft tissue opacity.

RADIOGRAPHIC DIAGNOSIS

- Hepatomegaly and possible hepatic soft tissue mass
- Normal thorax, no evidence of pulmonary metastatic disease

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The supposed hepatic soft tissue mass can present benign regeneration nodule or hepatic cyst versus hepatic neoplastic transformation. An abdominal ultrasound examination or CT study of the abdomen is beneficial as advanced imaging modality.

The thorax reveals no abnormalities.



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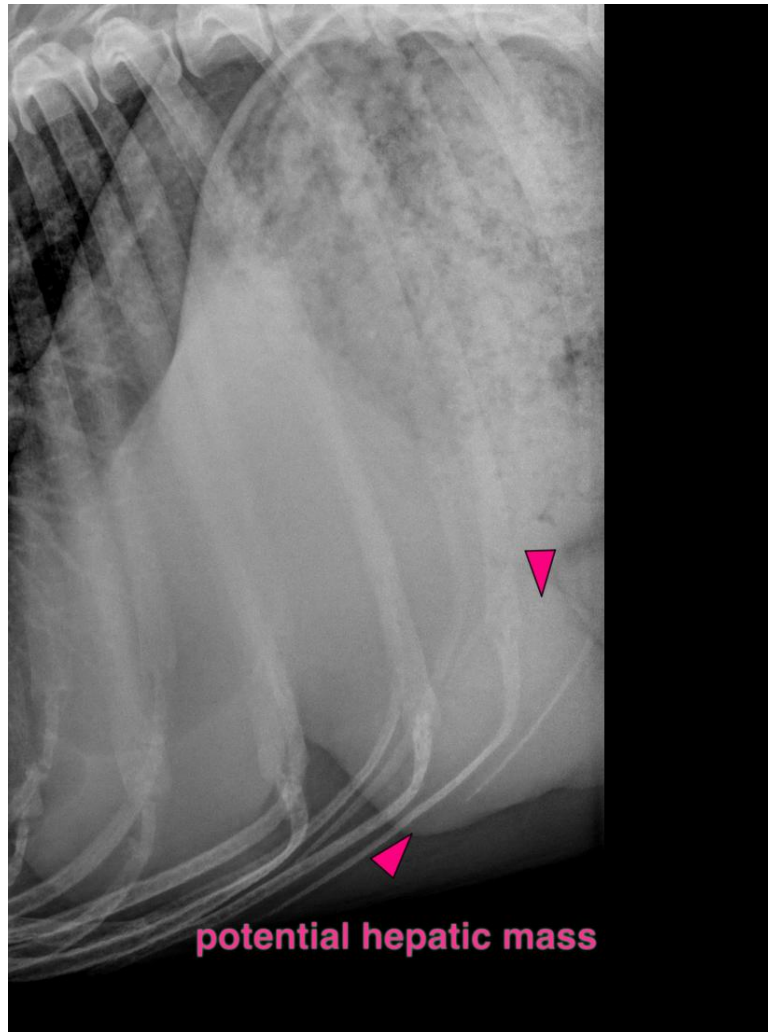
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
info@sonopath.com