



PATIENT PRESENTING CLINICAL SIGNS

Deion Hill History: Clinically well. Pleural effusion and hepatic mass on previous ultrasound with cytology of pleural effusion, thoracic tissue, and liver lesion negative for neoplasia and infection.

SPECIES Physical Examination: N/A

Canine Urinalysis: N/A.

BREED CBC: N/A

Sheltie Serum Biochemistry: N/A.

Radiographic Findings: N/A.

SEX

MN

AGE

9 years

WEIGHT Reproductive System

33 # N/A.

INTERPRETED BY Adrenal Glands

N/A.

Remo Lobetti, BVSc,
MMedVet (Med), PhD,
Dipl. ECVIM

Spleen

N/A.

IMAGING PERFORMED BY

Liver

Sonya Myers, DVM

Enlarged with rounded edges, diffuse increased echogenic appearance, and some loss of portal markings. Large (3.4 x 3.9 cm) round mass within the right liver lobe containing hyperechogenic fluid. Distended gall bladder containing large amount of non-adherent hyperechogenic sediment. Normal thickness and appearance of the gall bladder wall. Normal bile duct.

HOSPITAL NAME

Oviedo Veterinary Care
and Emergency

Gastrointestinal

REFERRING VET

N/A.

Dr Caja

Pancreas

INVOICE

N/A.

303029

Free Abdomen

N/A.

DATE

Thorax

6/29/22

Pleural effusion



PATIENT

Deion Hill

SPECIES

Canine

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Sheltie

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MN

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9 years

WEIGHT

33 #

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REFERRING VET

Dr Caja

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DATE

6/29/22

ULTRASONOGRAPHIC FINDINGS

Primary Findings:

- Hepatopathy.
- Hepatic mass.
- Pleural effusion.

Secondary Findings:

- None.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The appearance of the liver and hepatic mass is similar to the previous ultrasound (6/13).

As both FNA aspirate and fluid cytology was negative for neoplasia and infection, possibly etiologies would be sterile abscess, necrotic granuloma, necrotic abscess, hematoma, and cyst; however, neoplasia and thoracic carcinomatosis would still need to be considered.

Further assessment would be CT scan of the thorax and abdomen and surgical removal or biopsy of the hepatic mass.

Specific therapy would be dependent on an etiological diagnosis.



PATIENT IMAGES

Deion Hill **Liver**

SPECIES 6/13 6/28

Canine

BREED

Sheltie

SEX

MN

AGE

9 years

WEIGHT

33 #

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 and Emergency

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Dr Caja

INVOICE

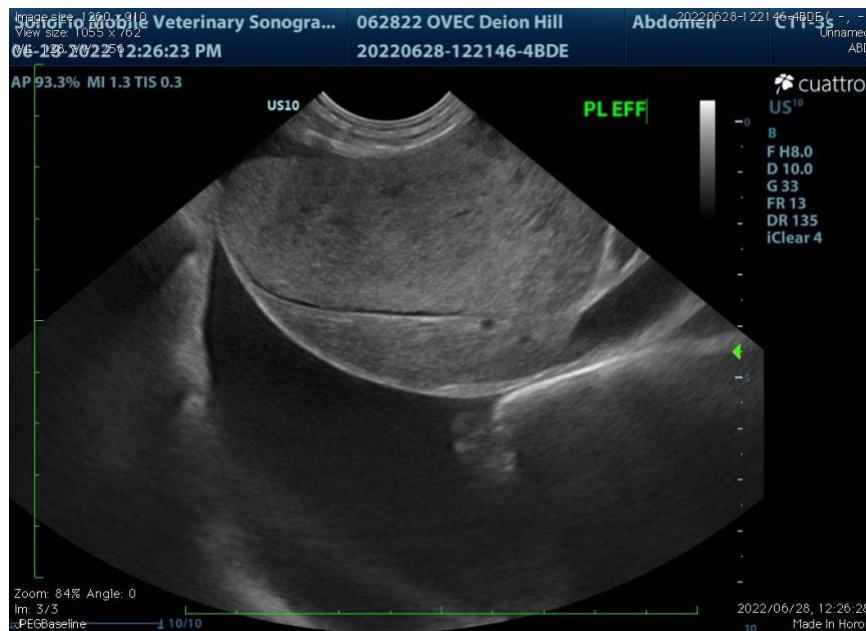
303029

DATE

6/29/22



Pleural effusion/liver



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.

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.

Remo Lobetti, BVSc, MMedVet (Med), PhD, Dipl. ECVIM (Internal Medicine)
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