



**PATIENT PRESENTING CLINICAL SIGNS**

**Bella Feagins**  
History: Distended stomach, trouble passing stools and only passes light amounts of soft stool.

**SPECIES**  
Physical Examination: N/A.

**Canine**  
Urinalysis: N/A.

**BREED**  
CBC: N/A.

**Pit bull terrier**  
Serum Biochemistry: N/A.  
Radiographic Findings: N/A.

**SEX ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

**FS**  
**Urinary System**

**Age**  
13 years  
Small urinary bladder with a thickened and irregular appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.

**WEIGHT**  
62 #  
Normal trigone area, proximal urethra (0.7 cm), and iliac blood vessels.  
Normal iliac lymph nodes (1.4 cm). Ureters not visualized.  
Normal renal size (left 6.8 cm right 6.7 cm) with increased echogenic appearance, some loss of cortico-medullary differentiation, and normal pelvis and capsule.

**INTERPRETED BY**

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

**Reproductive System**

N/A.

**IMAGING PERFORMED BY**

Sonya Myers, DVM

**Adrenal Glands**

Normal shape, echogenic appearance, position, and size. Left 0.56/0.56cm.

**HOSPITAL NAME**

Oviedo Veterinary Care and  
Emergency

**Spleen**

Normal size and echogenic appearance. Smooth homogenous parenchyma, regular curvilinear capsule, and normal vasculature. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes noted.

**REFERRING VET**

Dr Caja

**Liver**

Normal size with a mottled echogenic and nodular appearance, loss of portal markings, irregular capsule, and areas of mineralization. Large irregular hyperechogenic cavitatory parenchymal mass (14 x 17 cm). Gall bladder and bile duct not visualized.

**INVOICE**

303368

**Gastrointestinal**

**DATE**

9/1/22

Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness (duodenum 0.63 cm, jejunum 0.43 cm, colon 0.3 cm) and peristaltic activity, and no distension of the lumen.

**PATIENT** *Pancreas*

Bella Feagins

Normal size (right 1.7 cm) and echogenic appearance. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

**SPECIES***Free Abdomen*

Canine

Normal mesenteric lymph nodes (0.9 cm).  
Acellular ascites.

**BREED**

Pit bull terrier

**ULTRASONOGRAPHIC FINDINGS**

## Primary Findings:

**SEX**

- Hepatic mass.
- Nodular hepatopathy.
- Ascites.
- Cystitis.

FS

**Age**

13 years

## Secondary Findings:

**WEIGHT**

- Age-related renal changes.

62 #

**INTERPRETED BY****INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

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

The appearance of the liver is consistent with neoplasia, with granulomatous disease and chronic hepatitis, unlikely differential diagnosis.

The ascites can be ascribed to the liver disease – portal hypertension and/or hypoalbuminemia.

Etiologies for the urinary bladder would be cystitis and emerging neoplasia.

**IMAGING PERFORMED BY**

Sonya Myers, DVM

Further assessment that can be considered would be urinalysis, urine culture, 3-view thoracic radiographs, and FNA cytology of liver and mass. CT scan can also be considered; however, the mass does not appear to be surgical amiable and there is a diffuse nodular hepatopathy.

**HOSPITAL NAME**

Oviedo Veterinary Care and  
Emergency

Specific therapy would be dependent on an etiological diagnosis. At this point, palliative therapy would be indicated.

**REFERRING VET**

Dr Caja

**INVOICE**

303368

**DATE**

9/1/22



**PATIENT IMAGES**

Bella Feagins

**Urinary bladder**

**SPECIES**

Canine

**BREED**

Pit bull terrier

**SEX**

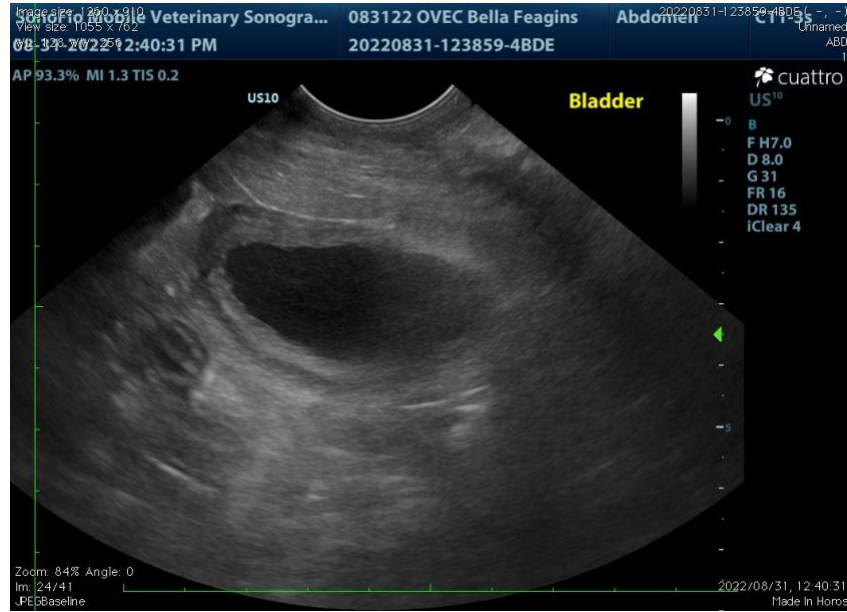
FS

**Age**

13 years

**WEIGHT**

62 #



**INTERPRETED BY**

**Hepatic mass**

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

**IMAGING PERFORMED BY**

Sonya Myers, DVM

**HOSPITAL NAME**

Oviedo Veterinary Care and  
 Emergency

**REFERRING VET**

Dr Caja

**INVOICE**

303368

**DATE**

9/1/22





**PATIENT** Liver

Bella Feagins

**SPECIES**

Canine

**BREED**

Pit bull terrier

**SEX**

FS

**Age**

13 years

**WEIGHT**

62 #



**INTERPRETED BY**

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

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.

**IMAGING PERFORMED BY**

Sonya Myers, DVM

**Remo Lobetti, BVSc, MMedVet (Med), PhD, Dipl. ECVIM (Internal Medicine)**  
[rlobetti@mweb.co.za](mailto:rlobetti@mweb.co.za)

**HOSPITAL NAME**

Oviedo Veterinary Care and  
 Emergency

**REFERRING VET**

Dr Caja

**INVOICE**

303368

**DATE**

9/1/22