



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Bentley Thenell History: Vomiting, diarrhea, inappetence.

SPECIES Physical Examination: Mass in cranial abdomen or possible foreign body.

Canine Urinalysis: N/A.

BREED CBC: Monocytosis.

Golden Doodle Serum Biochemistry: Elevated ALT and ALP activity and cholesterol.

Radiographic Findings: Gas distended intestinal loops.

SEX

MN

AGE

8 years

WEIGHT

81.3 #

INTERPRETED BY

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ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

Full urinary bladder with a normal thickness and appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.

Normal trigone area, proximal urethra, and iliac blood vessels.

Normal iliac lymph nodes. Ureters not visualized.

Normal renal size (left 6.9 cm, right 7.5 cm), echogenic appearance, cortico-medullary differentiation, blood flow, pelvis, and capsule.

Reproductive System

Small hypoechogenic prostate (1.6 cm).

Adrenal Glands

Normal shape, echogenic appearance, position, and size. Left 3.27 x 0.77/0.69, right 2.87 x 0.68/0.71 cm.

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.

Liver

Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. Faint diffuse hypoechogenic parenchymal nodules. No masses evident.

Gall bladder

Full bladder containing normal anechoic bile. Normal thickness and appearance of the wall. Normal bile duct.

INVOICE

304063

DATE

3/30/23

HOSPITAL NAME

Fairview Animal Clinic

REFERRING VET

Dr Mosaad

IMAGING PERFORMED BY

Denise Bruno LVT, RDMS



PATIENT *Gastrointestinal*

Bentley Thenell Normal appearance of the stomach, ileo-cecal junction, and colon with no loss of layering, normal wall thickness and peristalsis, and no distension of the lumen. Fluid-and gas distended hypomotile duodenum and small intestine with no loss of layering. No obvious obstruction evident.

SPECIES

Canine

Pancreas

BREED

Golden Doodle

Normal size and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

Free Abdomen

SEX

No mesenteric lymphadenomegaly.

MN

Small amount of ascites evident.

AGE

ULTRASONOGRAPHIC FINDINGS

8 years

Primary findings:

WEIGHT

81.3 #

- Diffuse small intestinal dilation.
- Hepatic nodules.
- Ascites.

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Secondary findings:

- None.

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

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Etiologies for the small intestinal dilation would be severe enteritis (viral, bacterial, toxins), hypomotility, obstruction, and intestinal pseudo-obstruction.

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HOSPITAL NAME

The most likely etiology for the hepatic nodules would be nodular hyperplasia with granulomatous disease, abscessation, and neoplasia, less likely differential diagnoses.

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The ascites is most likely secondary to the GI tract disease.

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Further assessment would be fecal analyses, serum electrolytes, FNA cytology of the liver, and possibly laparotomy if there is not a satisfactory improvement with symptomatic therapy.

Specific therapy would be dependent on an etiological diagnosis.

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PATIENT IMAGES

Bentley Thenell **Small intestine**

SPECIES

Canine

BREED

Golden Doodle

SEX

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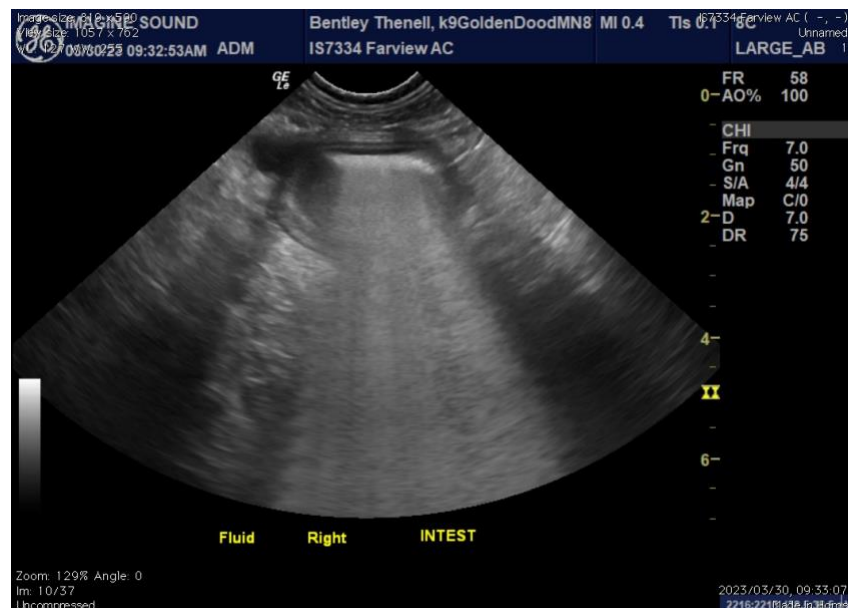
Dr Mosaad

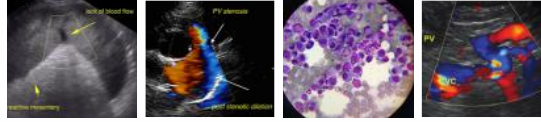
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PATIENT Liver

Bentley Thenell

SPECIES

Canine

BREED

Golden Doodle

SEX

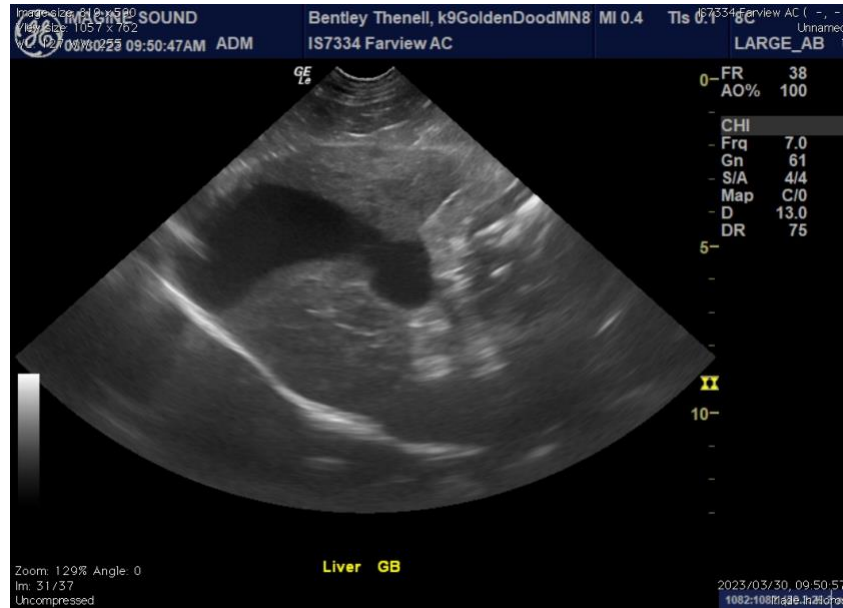
MN

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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.

IMAGING PERFORMED BY

Denise Bruno LVT, RDMS

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.

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