



PATIENT PRESENTING CLINICAL SIGNS

Beanie Dixon History: Abdominal mass on radiographs.

SPECIES ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

Canine The urinary bladder is full, with a normal thickness and smooth appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.

BREED Normal appearance of the trigone area, proximal urethra (0.40 cm), and iliac blood vessels.

Beagle Normal appearance and size of the iliac lymph nodes (1.20 cm). Ureters not visualized, which can be considered a normal finding.

SEX

Female Spayed Normal renal size (left kidney 4.80 cm) (right kidney 5.40 cm), architecture, echogenic appearance, cortico-medullary differentiation, which maintains a 1:3 cortex to medulla ratio, pelvis, and capsule. No infarcts, mineralization or renoliths evident.

AGE

Adrenal Glands

12 years Normal shape, echogenic appearance, size (left 0.56 x 0.57 cm) (right 0.50 x 0.63 cm), position, and appearance of the visible peri-renal vasculature.

WEIGHT

Spleen

NP

Normal size (1.20 cm) and echogenic appearance. Smooth homogenous parenchyma and regular curvilinear capsule. Normal volume of the splenic vasculature without any overt congestion or thrombosis evident. Large, irregular, mottled, echogenic vascularized mass measuring 5.40 x 5.60 cm, originating in the head of the spleen.

INTERPRETED BY

Liver

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

Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident. Normal appearance of the hepatic and portal vasculature.

Gallbladder

IMAGING PERFORMED BY

The gallbladder is full containing moderate amount of hyperechogenic sediment. Normal thickness and echogenic appearance of the wall. Normal size and appearance of the cystic and common bile duct (0.20 cm).

Sonya Myers DVM

Gastrointestinal

HOSPITAL NAME

Normal appearance of the stomach (0.44 cm), duodenum (0.38 cm), jejunum (0.29 cm), small intestine, ileo-cecal junction, and colon (0.13 cm) with no loss of layering, 1:3 muscularis to mucosa ratio, normal wall thickness and peristaltic activity, and no distension of the lumen.

Copper Point VH

Pancreas

REFERRING VET

Normal size (right 0.90 cm) and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

Privette

Free Abdomen

Normal mesenteric lymph nodes (1.10 cm).

INVOICE

No ascites evident.

13524

DATE

6.29.23



PATIENT *Thorax*

Normal appearance of the heart. No pericardial or pleural effusion evident.

Beanie Dixon

ULTRASONOGRAPHIC FINDINGS

SPECIES Primary Findings

- Canine • Splenic mass

BREED Secondary Findings

- Beagle • Gallbladder sediment

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

SEX

The most likely etiology for the splenic mass would be neoplasia (either benign or malignant) with hematoma and granuloma differential diagnoses.

Female Spayed

AGE

Further assessment would be three-view thoracic radiographs and possibly FNA cytology of the mass. However, cytology is often undiagnostic in splenic masses. Splenectomy should be considered, as it could be both diagnostic and therapeutic.

12 years

WEIGHT

NP

INTERPRETED BY

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IMAGING PERFORMED BY

Sonya Myers DVM

HOSPITAL NAME

Copper Point VH

REFERRING VET

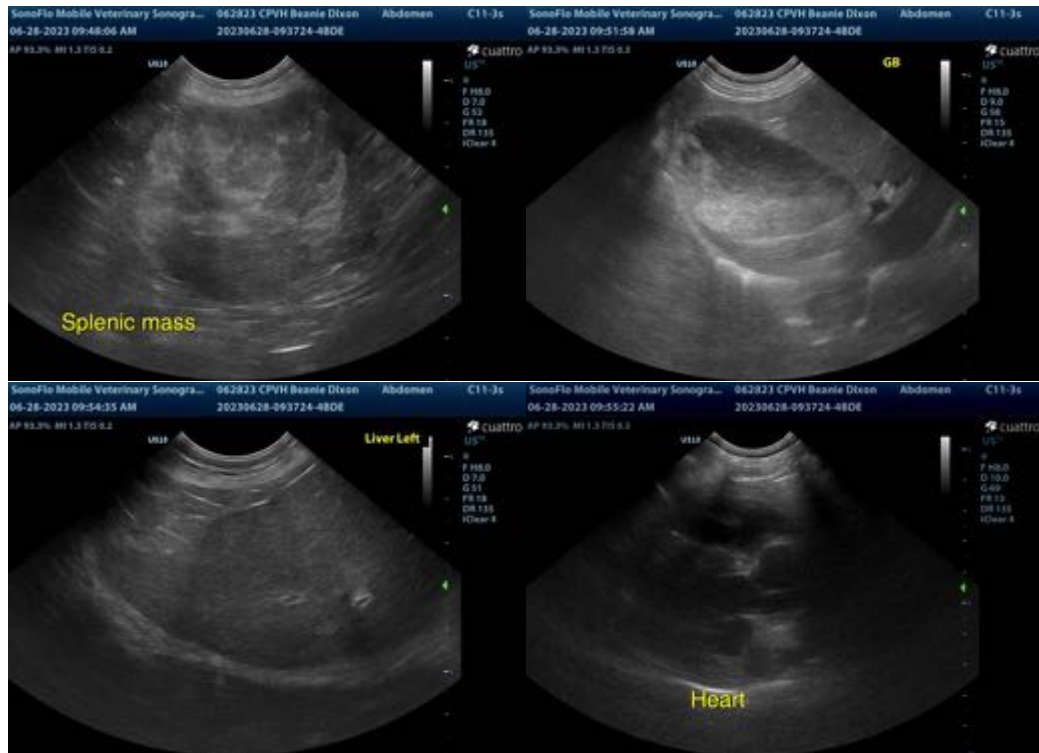
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PATIENT

Beanie Dixon

SPECIES

Canine

BREED

Beagle

SEX

Female Spayed

AGE

12 years

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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.

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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