

PATIENT PRESENTING CLINICAL SIGNS

Chunk Paskalides History: Recent discovery of abdominal mass by owner during palpation. History of thyroid carcinoma treated with surgery and chemotherapy.

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: None

BREED

Fr Bulldog

Urinary System

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

SEX

Neutered Male

Normal appearance of the trigone area, proximal urethra, and iliac blood vessels.

AGE

9 years

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

WEIGHT

24.4 lbs

Normal renal size (left kidney 4.90 cm) (right kidney 5.30 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.

INTERPRETED BY

Reproductive System

Small hypoechogenic prostate.

Remo Lobetti, BVSc,
MMedVet (Med),
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Adrenal Glands

Normal shape, echogenic appearance, size (left: 1.92 cm in length x 0.51 and 0.60 cm in width) (right: 1.70 cm in length x 0.65 and 0.60 cm in width), position, and appearance of the visible peri-renal vasculature.

IMAGING PERFORMED BY

Dr. Julia Bakker

Spleen

Normal size and echogenic appearance. Smooth homogenous parenchyma and regular curvilinear capsule. Normal volume of the splenic vasculature without any overt congestion or thrombosis evident. Large, mottled, echogenic and vascularized mass (measuring 5.30 x 6.20 cm) originating from the head of the spleen.

HOSPITAL NAME

Orange Blossom
Vet Imaging

Liver

Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. Focal, hyperechogenic, target-like nodule in the parenchyma of the right lobe (measuring 1.00 x 1.40 cm).

REFERRING VET

Dr. Ilonka Ambros

Gallbladder

The gallbladder is full, containing moderate amount of hyperechoic sediment. Normal thickness and echogenic appearance of the wall. Normal size and appearance of the cystic and common bile duct.

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Gastrointestinal

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

DATE

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Pancreas

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



PATIENT *Free Abdomen*

Normal mesenteric lymph nodes.

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Scant amount of ascites present around the splenic mass

Thorax

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

ULTRASONOGRAPHIC FINDINGS

Primary Findings

- Splenic mass
- Hepatic nodule
- Small amount of ascites

Secondary Findings

- Gall bladder sediment

INTERPRETED BY

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The most likely etiology for the splenic mass would be neoplasia, with granulomatous disease a less likely differential diagnosis.

IMAGING PERFORMED BY

Dr. Julia Bakker

Etiologies for the hepatic nodule would be reactive, nodular hyperplasia, granuloma, abscess and metastatic neoplasia.

Further assessment would be three-view thoracic radiographs and FNA cytology of the splenic mass and hepatic nodule. Splenectomy should be considered, as it could be both diagnostic and therapeutic.

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Vet Imaging

Further specific therapy would be dependent on an etiological diagnosis.

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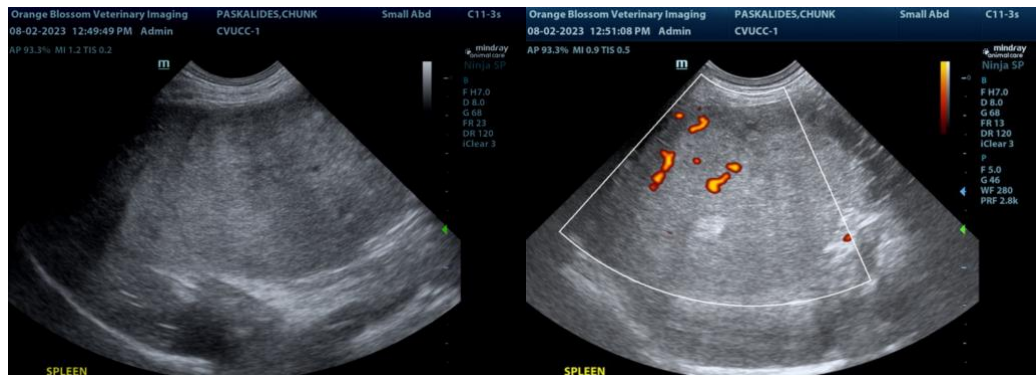
Dr. Ilonka Ambros

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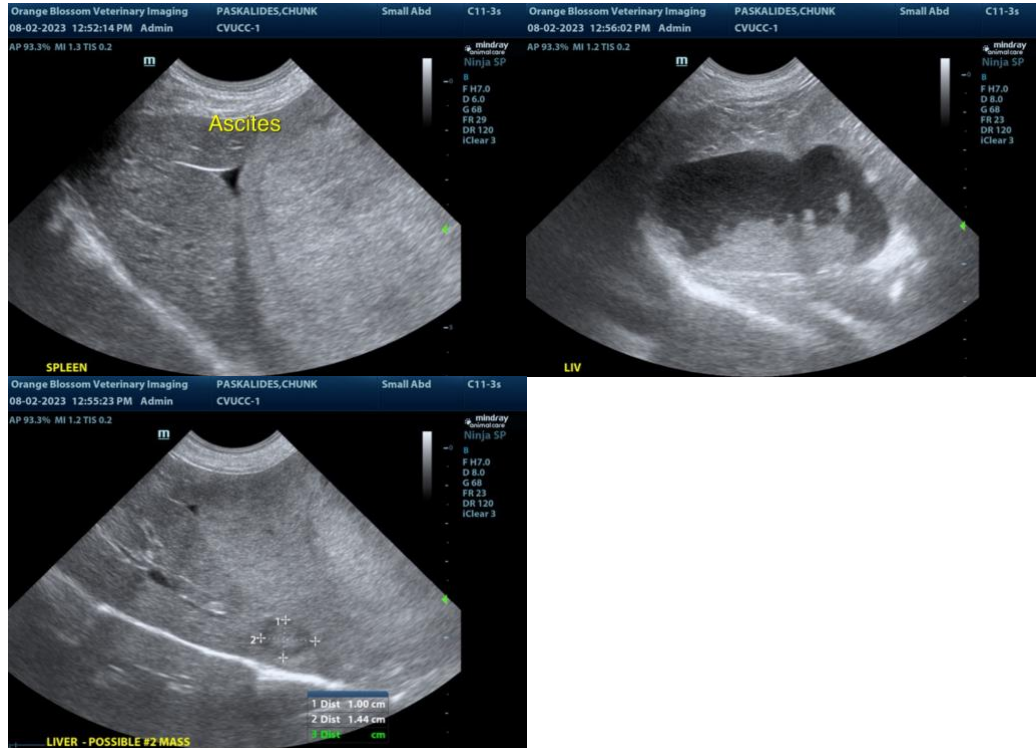
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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