

PATIENT PRESENTING CLINICAL SIGNS

Baba Wang History: Anorexia, weight loss, suspected mid-abdomen mass.

SPECIES Physical Examination: N/A.

Feline Urinalysis: N/A.

BREED CBC: Normal.

DSH Serum Biochemistry: Mild hypocalcemia.

SEX Radiographic Findings: Normal.

MN **ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

AGE *Urinary System*

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

WEIGHT Normal trigone area, proximal urethra (0.2 cm), and iliac blood vessels.

9.5 # Normal iliac lymph nodes. Ureters not visualized.

Normal renal size (left 3.7 cm, right 3.8 cm) with increased echogenic appearance, some loss of cortico-medullary differentiation, and normal pelvis, and capsule. Cortical infarcts present in both kidneys.

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Reproductive System

N/A.

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Adrenal Glands

Normal shape, echogenic appearance, position, and size. Left 0.64 x 0.33 cm.

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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.

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Liver

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INVOICE

Normal size, echogenic appearance, prominent portal markings, and regular curvilinear capsule. No nodules or masses evident. Full gall bladder containing small amount of hyperechogenic sediment. Normal thickness and appearance of the gall bladder wall. Normal bile duct.

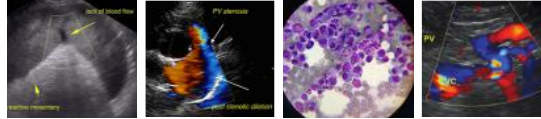
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Gastrointestinal

Normal appearance of the stomach, duodenum, small intestine and colon with no loss of layering, normal wall thickness (small intestine 0.34 cm) and peristalsis, and no distension of the lumen. Irregular mottled echogenic, poorly vascularized, mineralized mass (2 cm) at the ileo-cecal junction no obvious obstruction of the lumen.

2/2/23



PATIENT *Pancreas*

Baba Wang Normal size (0.7 cm) with a hypoechoic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

SPECIES *Free Abdomen*

Feline Focal mesenteric lymphadenomegaly (0.6 x 1.4 cm) with normal shape and hypoechoic appearance in the region of the ileo-cecal mass.
No ascites.

BREED

DSH

ULTRASONOGRAPHIC FINDINGS

SEX

Primary findings:

MN

- Small intestinal mass.
- Mesenteric lymphadenomegaly.

AGE

17 years

Secondary findings:

- Age-related renal changes.

WEIGHT

9.5 #

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

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The most likely diagnosis for the mass would be neoplasia (lymphoma, mast cell tumor, intestinal carcinoma) with granulomatous disease, a differential diagnosis.

Etiologies for the lymphadenomegaly would be reactive and infiltrative neoplasia.

Further assessment/therapy needs to be based on the pending cytology results.

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PATIENT IMAGES

Baba Wang **Small intestinal mass**

SPECIES

Feline

BREED

DSH

SEX

MN

AGE

17 years

WEIGHT

9.5 #

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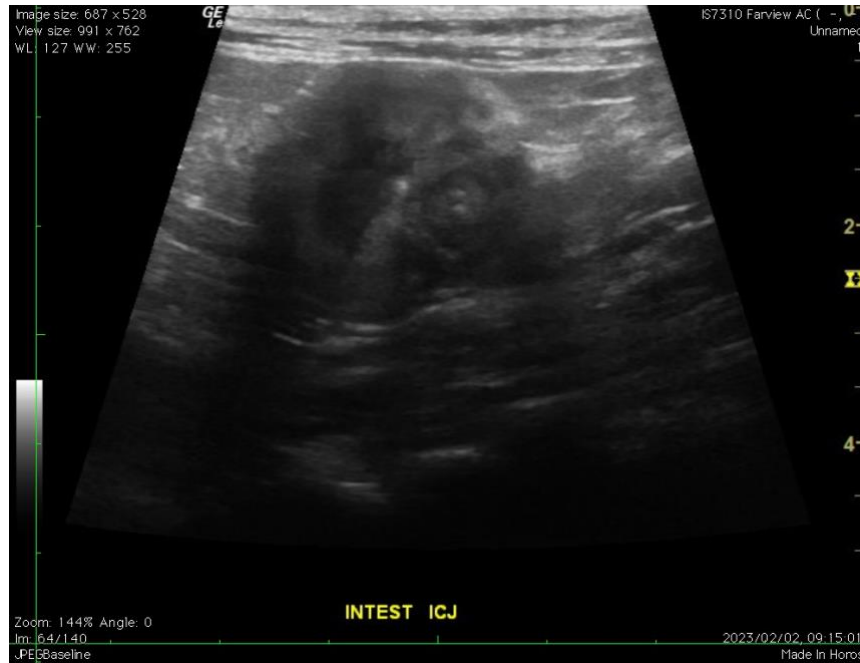
Dr Mosaad

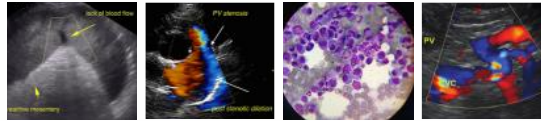
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PATIENT Lymph node

Baba Wang

SPECIES

Feline

BREED

DSH

SEX

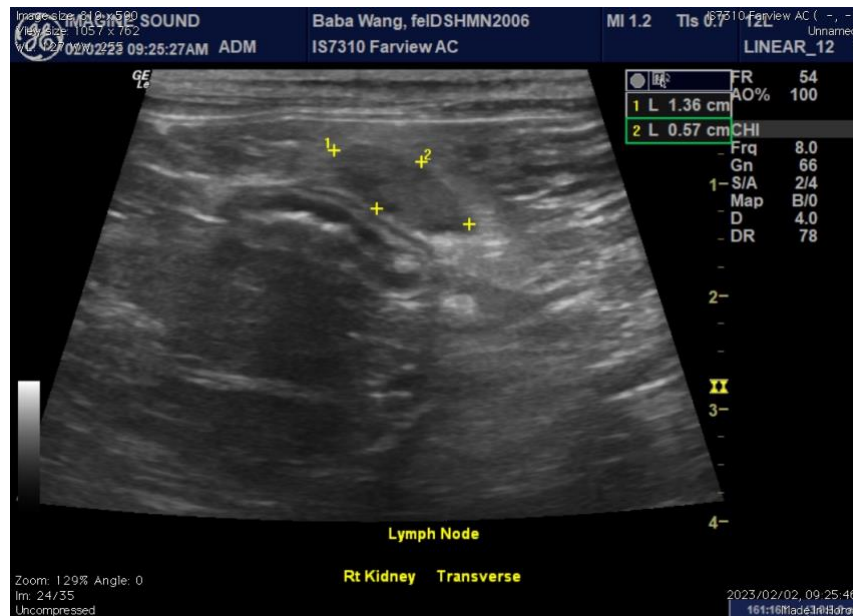
MN

AGE

17 years

WEIGHT

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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.

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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.

HOSPITAL NAME

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