



## PATIENT

Rumi Mosca

## SPECIES

Feline

## BREED

Himalayan

## SEX

Neutered male

## AGE

11 years

## WEIGHT

11.4 lbs

## INTERPRETED BY

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

## IMAGING PERFORMED BY

Allison Gomer

## HOSPITAL NAME

Shohola VH

## REFERRING VET

Dr. Demeo

## INVOICE

78452

## DATE

6/8/26

## PRESENTING CLINICAL SIGNS

History: Newly diagnosed epileptic within the last two weeks. Currently on phenobarbital 15 mg BID and is still having breakthrough seizures with signs of vomiting, constipation, and drooling.

Physical Exam

- Within normal limits.

- No heart murmur.

- Heart Rate: 128 bpm.

- Blood Pressure: 127/92 mmHg, mean 101 mmHg.

Abnormal PE/Chem/CBC/UA Results: Recent Labs - ProBNP: Normal. - CBC: Within normal limits. - Chemistry: Mildly decreased potassium at 3.3 (reference range 3.5-5.8). - T4: Normal at 1.3. - Urinalysis: USG 1.030, no protein, inactive sediment.

## ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

### 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.

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

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

Normal renal size (left measured 3.8 cm, right measured 3.7 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. Normal color flow pattern is evident in both kidneys.

### Adrenal Glands

The adrenal glands are not visualized.

### 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. No inflammatory, neoplastic, infarction, or infiltrative changes evident. The spleen measured 0.7 cm in width.

### Liver

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



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## ***Gallbladder***

The gallbladder is full containing normal anechoic bile. Normal thickness and echogenic appearance of the wall. Normal size and appearance of the cystic and common bile duct.

## ***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.

## ***Pancreas***

The visible sections of the pancreas are of normal size and echogenic appearance with a regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

## ***Free Abdomen***

Normal mesenteric lymph nodes.

A small amount of acellular ascites evident.

## **ULTRASONOGRAPHIC FINDINGS**

- Ascites

## **INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

With the patient's age, recent onset of seizure activity and the ascites, FIP is an important consideration. Intracranial pathology and cardiac disease differential diagnosis.

Further assessment would be analysis of the ascitic fluid, echocardiography and possibly an MRI of the brain.

Further specific therapy would be dependent on an etiological diagnosis.



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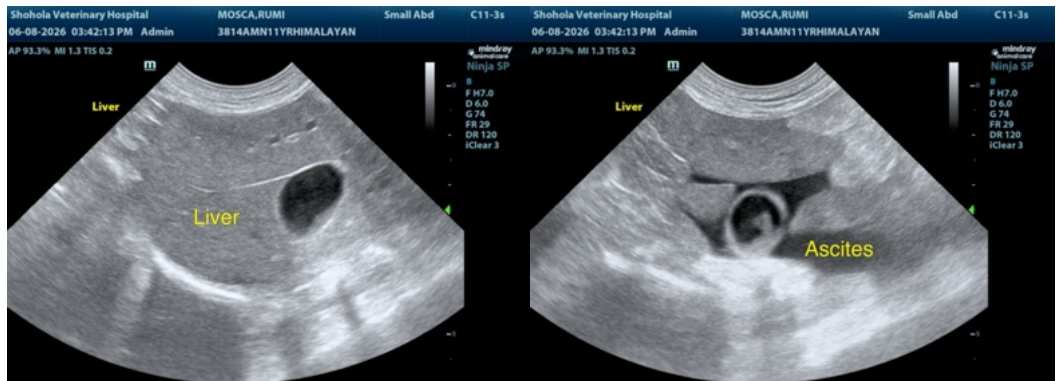
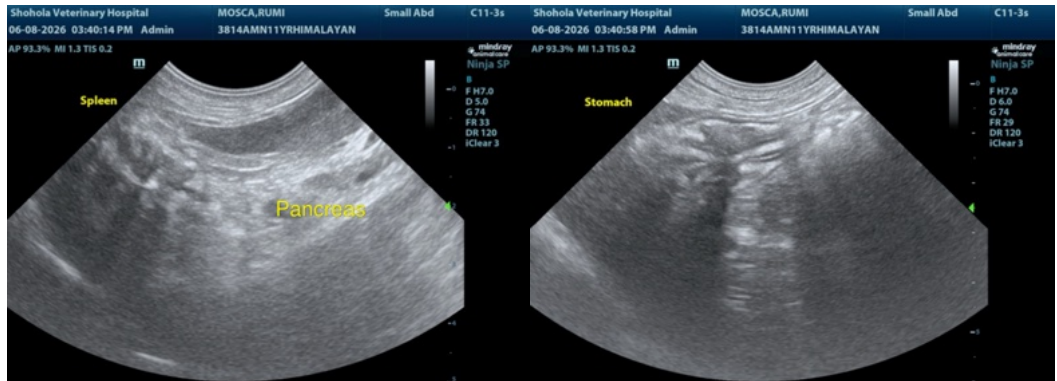
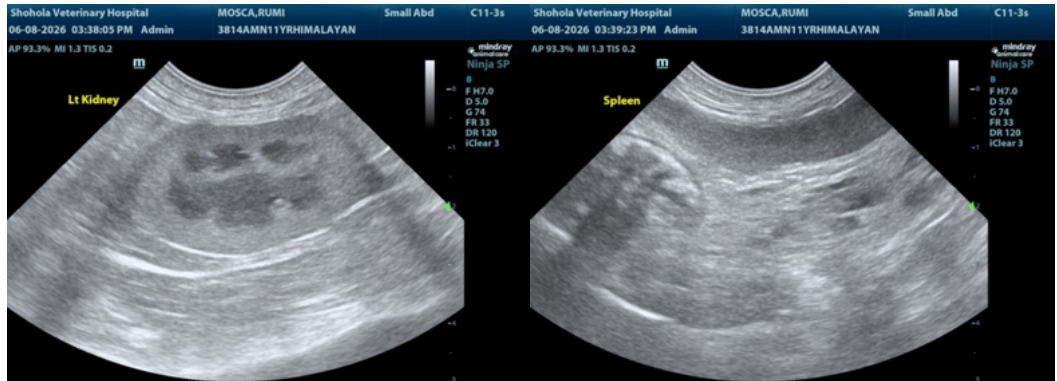
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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

[info@sonopath.com](mailto:info@sonopath.com)