



**PATIENT PRESENTING CLINICAL SIGNS**

Russian Gosha Feldman History: Loss of hearing past week, more irritable, weight loss. Normal appetite, urinating and defecating.

**SPECIES** Physical Examination: N/A.

Feline Urinalysis: N/A.

**BREED** CBC: Mild anemia, eosinophilia.

DLH Serum Biochemistry: Elevated liver enzyme activity and urea.

Radiographic Findings: N/A.

**SEX**

MN

**AGE**

14 years

**WEIGHT**

7 #

**INTERPRETED BY**

Remo Lobetti, BVSc,  
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ECVIM

**ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

**Urinary System**

Full urinary bladder with a normal thickness and appearance of the wall. Small amount of floating hyperechogenic sediment. No uroliths evident.

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

Normal iliac lymph nodes. Ureters not visualized.

Bilateral renomegaly (left 4.1 cm) with hyperechogenic appearance, some loss of cortico-medullary differentiation, and normal blood flow, pelvis, and capsule.

**Reproductive System**

N/A.

**Adrenal Glands**

Normal shape, echogenic appearance, position, and size. Left 0.65 x 0.35/0.39 cm, right 0.9 x 0.29/0.34 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 with an increased and nodular echogenic appearance, some loss of portal markings, and regular curvilinear capsule. Nodules are faint, hypoechogenic, and parenchymal. No masses evident. Full gall bladder containing normal anechoic bile. Normal appearance and thickness of the gall bladder wall. Normal bile duct.

**Gastrointestinal**

Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness and peristaltic activity, and no distension of the lumen.

**INVOICE**

303480

**DATE**

10/14/22

**IMAGING PERFORMED BY**

Melissa DaSilva

**HOSPITAL NAME**

Pocono Peak Veterinary  
Center

**REFERRING VET**

Dr Christine Coyle



**PATIENT** *Pancreas*

Russian Gosha Feldman

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

**SPECIES** *Free Abdomen*

Feline

Focal mesenteric lymphadenomegaly with normal shape, hyperechogenic appearance, and hyperechogenic appearance of the surrounding mesentery.

**BREED**  
No ascites.

DLH

**ULTRASONOGRAPHIC FINDINGS**

**SEX** Primary Findings:

MN

- Hepatopathy.
- Mesenteric lymphadenomegaly.
- Focal mesenteric inflammation.
- Renal disease.

**AGE**

14 years

Secondary Findings:

**WEIGHT**

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- Urinary bladder sediment.

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**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Etiologies for the hepatopathy would be reactive, cholangio-hepatitis complex, lipidosis, abscessation, granulomatous disease, and infiltrative neoplasia.

Etiologies for the lymph nodes and associated mesenteric inflammation would be reactive, lymphadenitis, and infiltrative neoplasia.

Etiologies for the kidneys would be acute kidney injury, bacterial nephritis, granulomatous disease, and lymphoma.

Further assessment would be urinalysis, urine culture, and FNA cytology of the liver and lymph nodes.

Specific therapy would be dependent on an etiological diagnosis.

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**PATIENT**

Russian Gosha Feldman

**SPECIES**

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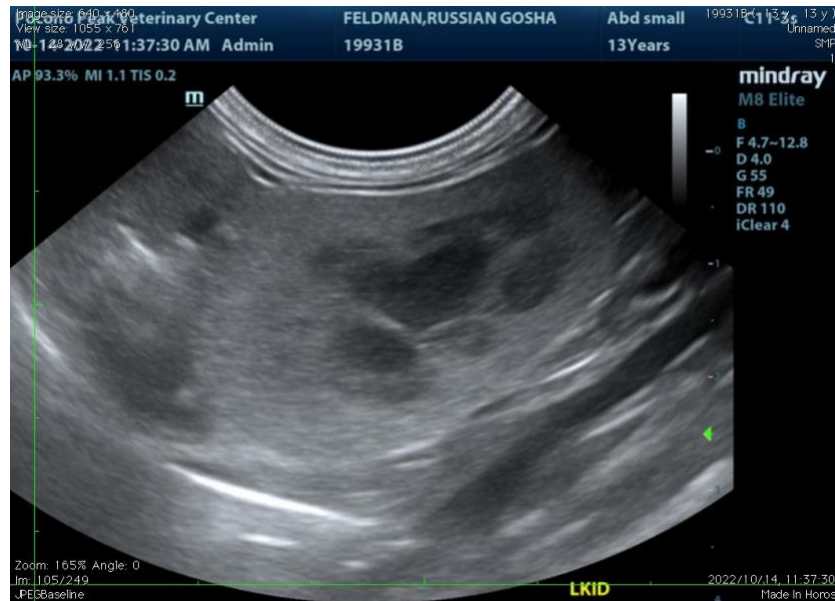
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**IMAGES**

**Left kidney**



**Liver**





**PATIENT** Lymph nodes

Russian Gosha Feldman

**SPECIES**

Feline

**BREED**

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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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