



PATIENT

PRESENTING CLINICAL SIGNS

Jelly Bean Toronto Cat Rescue

History: Presented to rDVM for the concern of being pot bellied (O's had a cat that had FIP so they were very concerned). O's surrendered to TAS and is now here through Toronto Cat Rescue. Pot bellied on presentation. Somewhat subdued for a kitten. No fever or any other abnormalities noted during GPE. No jaundice.

SPECIES

Feline

Fecal: negative Viral test: FIV negative; Leukemia negative Blood work: CHEMISTRY Hypoalbuminemia Elevated liver enzymes Low creatinine Hyperphosphatemia Hyperkalemia Albumin 24 (26-39) ALKP 120 IU/L H (12 - 59) ALT 942 IU/L H (27 - 158) BUN/UREA 7.5 mmol/L (5.7 - 13.2) Ca 2.6 mmol/L (2.2 - 2.7) Chloride 116 mmol/L (114 - 126) CREA 58 umol/L L (80 - 203) GLU 5.2 mmol/L (4.0 - 9.7) PHOS 2.8 mmol/L H (0.9 - 2.0) Potassium 5.7 mmol/L H (3.7 - 5.2) Sodium 154 mmol/L (147 - 157) TP 67 g/L (63 - 88) GLOB 43 g/L (30 - 59) A/G Ratio 0.6 (0.5 - 1.2) Hemolysis Normal Icterus Normal Lipemia Normal Na/K Ratio 27 L (29 - 42) SDMA 11 ug/dL (0 - 14) CBC Microcytic hypochromic anemia Leukocytosis with Eosinophilia, Neutrophilia 30 (2.6 - 15.2) and Thrombocytosis 1304 (155 - 641) Morphology normal. UNA SG 1.041 pH 5, otherwise unremarkable.

BREED

Scottish Fold

SEX

Female

AGE

17 weeks

WEIGHT

1.9 kg

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The **urinary bladder**, trigone, and pelvic urethra presented normal thicknesses and normal tone. The ureters were not visible which is normal. No uroliths or sediment were visualized and anechoic urine was present. No evidence of inflammatory or neoplastic changes was noted. Ureteral papillae were normal.

INTERPRETED BY

Eric Lindquist, DMV DABVP, Cert. IVUS

The **kidneys** revealed normal size and structure, corticomedullary definition and ratio for this age. The cortices presented largely uniform texture with normal echogenic relationship to liver and spleen. Medullary structure differed distinctly from the cortex and no evidence of pelvic dilation was present. The capsules were acceptably uniform without significant irregularities. The right kidney measured 3.5 cm. The left kidney measured 3.5 cm.

IMAGING PERFORMED BY

Dr. Singh

Adrenal Glands

Both **adrenal glands** were visualized and recognized as having normal shape, size, position and echogenicity for this breed. The phrenic vasculature, glandular echogenicity and detail were unremarkable. Capsule, cortex, and medullary definition were normal for this age patient.

HOSPITAL NAME

Balmy Beach AH

REFERRING VET

Dr. Singh

Spleen

The **spleen** presented a smooth homogeneous parenchyma hyperechoic to liver and renal cortical parenchyma. The capsule was smooth without noticeable expansion or deviation from within the spleen or adjacent pathology. The splenic vasculature demonstrated normal volume without signs of congestion or thrombosis. No sonographic evidence of acute or chronic inflammatory, neoplastic, or infarctual changes was noted.

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Liver

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The **liver** revealed a slightly tortuous cystic duct. This is a normal variant. The hepatic parenchyma was uniform with normal vascularity.

SPECIES

Feline

Gastrointestinal

BREED

Scottish Fold

Examination of the **gastrointestinal tract** revealed a stomach and intestine free of stasis, of normal wall thickness, acceptable curvilinear mural detail, and peristaltic activity. Small and large intestine demonstrated normal luminal chyme and stool consistency respectively. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.

SEX

Female

Pancreas

AGE

17 weeks

The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

WEIGHT

1.9 kg

ULTRASONOGRAPHIC FINDINGS

Unremarkable abdomen.

Slightly tortuous cystic duct, yet this is a normal variant.

INTERPRETED BY

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DABVP, Cert. IVUSS

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

There was no evidence of significant disease. Assessment for underlying parasitic disease would be indicated.

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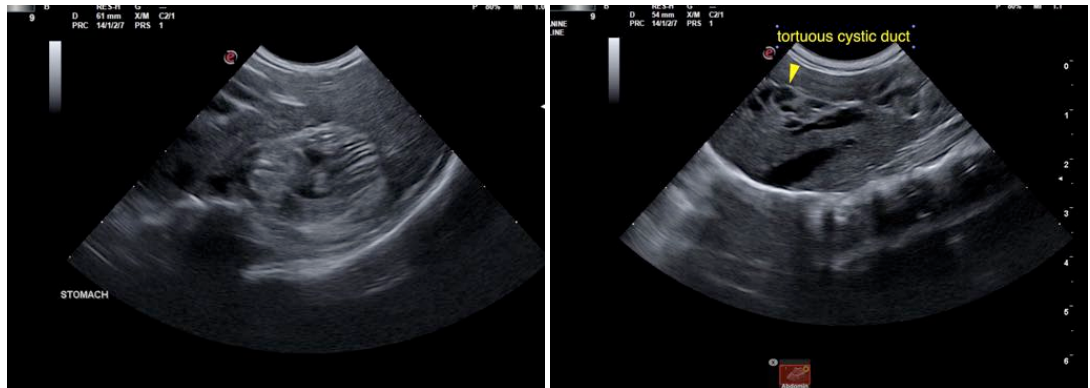
Jelly Bean Toronto Cat
Rescue

SPECIES

Feline

BREED

Scottish Fold



SEX

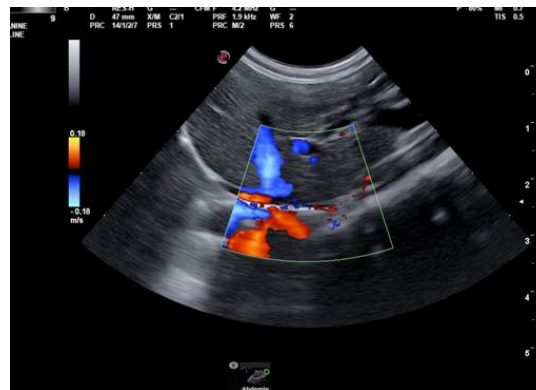
Female

AGE

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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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