

**DATE PRESENTING CLINICAL SIGNS**

12/27/21

History: decreased appetite (won't eat dry food, only wet) - long term inconsistent vomiting that hasn't changed - weight loss - was 12.5 # 5/20/2021. Chronic history liver value elevations, liver normal on bw today.

**PATIENT**

Tiger Jaen

Current Medications: starting renal diet today.

Lab Results: T4 normal, cbc/chem - BUN 44 - have been normal in past, SDMA 65, urine SG 1.040, urine culture pending.

**SPECIES**

Feline

Date of Previous IntraPet Ultrasound: 3-11-2019. Mesenteric lymphadenopathy.

Sedation: Not required for a full diagnostic ultrasound.

Stat Report: Not requested.

**BREED**

DSH

**ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN****Urinary System****SEX**

Neutered Male

The **urinary bladder** and visible pelvic urethra were unremarkable for the level of repletion presented. The urine, however, did present some mildly echogenic debris consistent with mucous, exfoliated cells from renal or bladder origin, and/or blood clots as these echogenic changes can all present similarly. This is often related to urinary tract infection but may represent simple evidence of exfoliated debris or sterile inflammation. Cystocentesis, urinalysis, +/- culture would be recommended to rule out and define any UTI.

**AGE**

12/29/07

Bilateral **renomegaly** noted with multifocal hypoechoic expansive nodules and subcapsular halo. The right kidney measured 6.35 cm. The left kidney measured 5.53 cm.

**WEIGHT**

9.72 Pounds

**Adrenal Glands****INTERPRETED BY**Eric Lindquist, DMV  
DABVP, Cert. IVUSS

The regions of the **adrenal glands** were unremarkable.

**Spleen**

The **spleen** in this patient was uniform, yet volume contracted. Hydration status should be assessed.

**IMAGING PERFORMED BY**Stephanie Pearce  
RDMS, RVT**Liver**

The **liver** presented heterogenous parenchyma with increased portal markings and coarse architecture. Slight undulating capsular contour was noted. The gallbladder and common bile duct were unremarkable. This is consistent with chronic inflammatory hepatopathy.

**HOSPITAL NAME**

BPH of Towson

**Gastrointestinal****REFERRING VET**

Dr. Mike

The **stomach** itself was unremarkable. Variable intestinal thickening noted. An overt intestinal mass was noted measuring 3.0 cm x 2.0 cm, appeared to be jejunum in nature. A mesenteric lymph node mass was noted measuring 2.0 cm x 2.5 cm. Regional inflammation noted associated with the various pathology.

**Pancreas****INVOICE**

33747

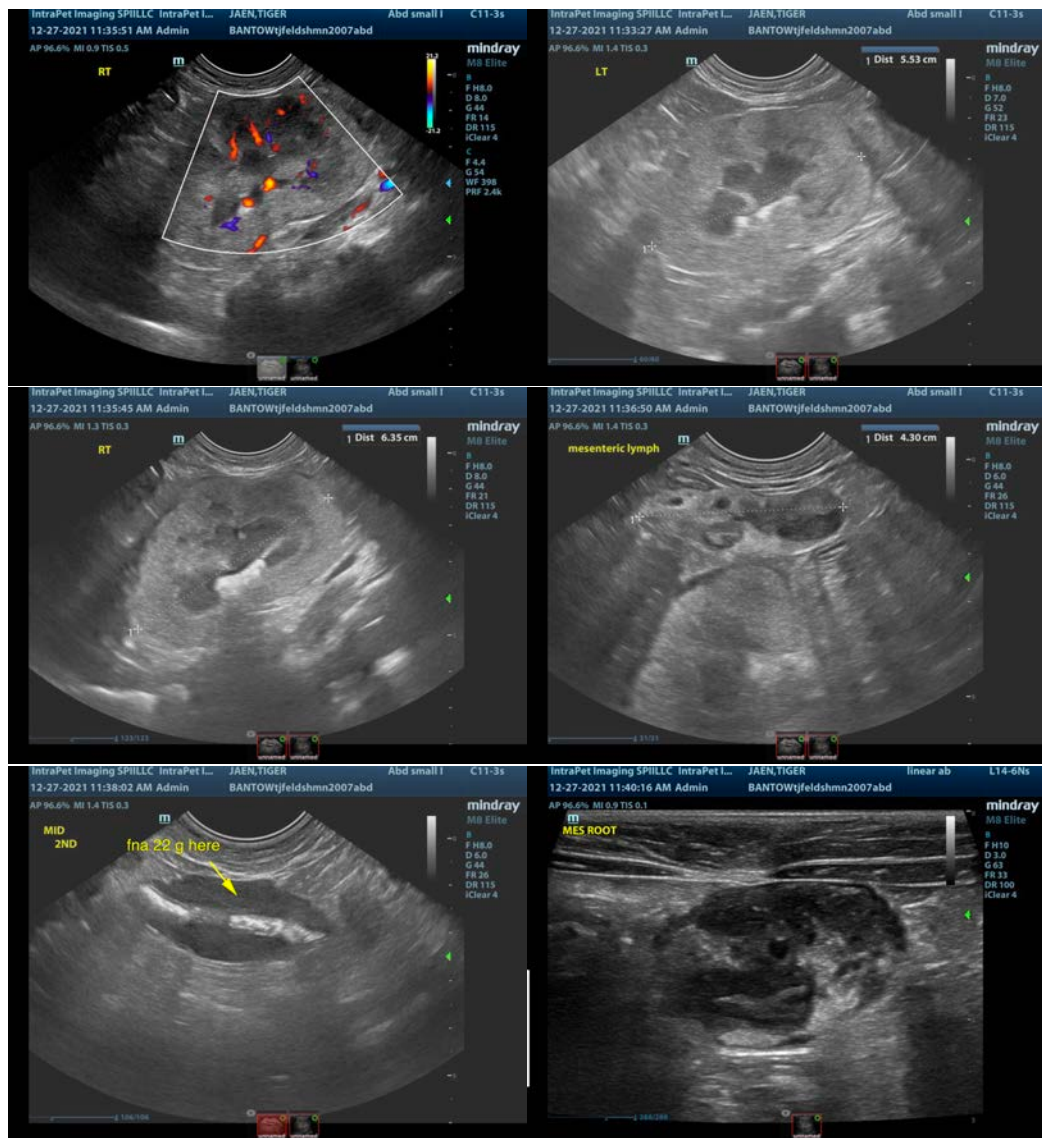
The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

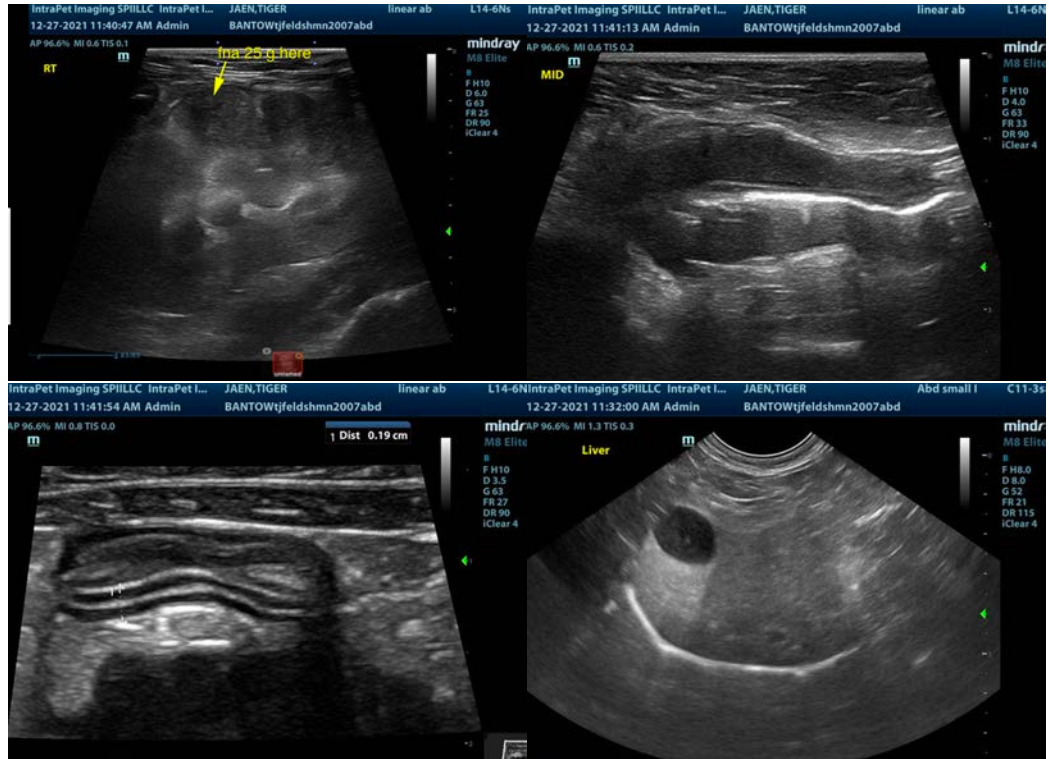
## ULTRASONOGRAPHIC FINDINGS

- Multifocal lymphoma pattern involving the kidneys, intestine and lymph nodes

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

FNA of the kidneys and intestine recommended. Prognosis is guarded to poor depending upon response to chemotherapy.





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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