



PATIENT

Tessa Setness

SPECIES

Canine

BREED

Terrier Mix

SEX

Spayed female

AGE

14 years

WEIGHT

12.8 kg

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Peterson

HOSPITAL NAME

Wilvet Salem

REFERRING VET

Dr. Peterson

INVOICE

42682

DATE

11/24/22

PRESENTING CLINICAL SIGNS

History: P has perianal adenoma and it has metastasized to the lymph nodes. P goes to Wash. St. University for tx of cancer. P quit eating Monday and vomited. No current vomiting but P still hasn't ate since Monday. Urine is very bright yellow. O has recent BW done on 10/31/22. P hasn't had any adverse reactions to tx. Been on Chemo now for 5 weeks. Hx Perianal adenoma, Mets to lymph nodes, under palladia therapy at WSU Mild elevation of PSL on recent bloodwork, rest of bloodwork wnl_ Decreased appetite, icteric, vomiting, abdominal pain
Abnormal PE/Chem/CBC/UA Results: CBC - Leukopenia 4.77k, Lymphopenia 0.5, rest wnl Chem17 - ALT too high to read, ALP 1865, GGT 60, TBili 24.3, Chol 395, EPOC - Hypochloridemia 105, iCa 1.12 (artifact from citrate in tube), rest wnl. 5% dehydrated, painful on ADB palpation.

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.

The **kidneys** revealed largely normal size and structure, corticomedullary definition and ratio (cortex 1/3 of medulla) were essentially maintained with some age-related loss of curvilinear patterns regarding the capsule and C/M junction. The cortices presented largely uniform texture with some increased echogenicity expected for his age patient. Medullary structure differed distinctly from that of the cortex and no evidence of pelvic dilation was present. Mineralization was noted in the kidneys. The left kidney measured 4.5 cm.

Adrenal Glands

The left adrenal gland was slightly irregular at the caudal pole measuring 0.6 cm caudal pole and 0.4 cm at the cranial pole. The right adrenal gland was not visualized.

Spleen

The **spleen** in this patient was mildly enlarged with uniform parenchyma and was folded upon itself cranially. This is a positional variant and is not pathological. There was no evidence of significant disease.

Liver

The **liver** revealed slightly increased portal markings and coarse architecture. The liver was normal in size and vascularity. The gallbladder and common bile duct were unremarkable.

Gastrointestinal

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



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demonstrated normal luminal chyme and stool consistency respectively. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.

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Pancreas

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.

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ULTRASONOGRAPHIC FINDINGS

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Spayed female

Non-specific acute on chronic inflammatory hepatopathy.

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Leptospirosis titers are warranted. FNA is indicated for further definition. There was no evidence of neoplasia.

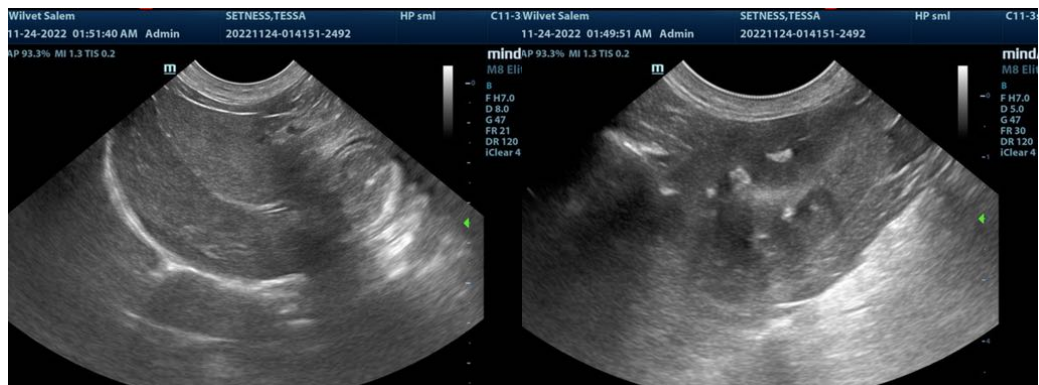
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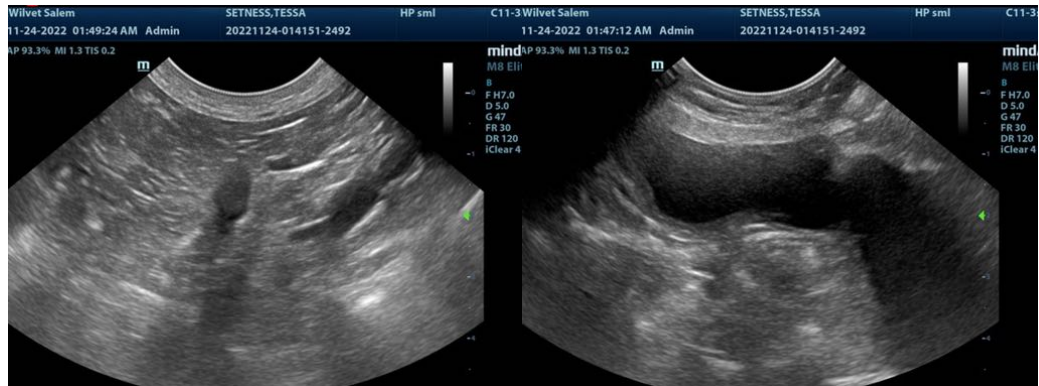
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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