



PATIENT

Tazer Shaak

SPECIES

Canine

BREED

Husky Mix

SEX

Neutered male

AGE

11 years

WEIGHT

75 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Myers

HOSPITAL NAME

Hershire AH

REFERRING VET

Dr. Myers

INVOICE

96588

DATE

3/7/22

PRESENTING CLINICAL SIGNS

History: chronic history includes hypothyroid (on thyro-tabs), primary hyperparathyroid (surgical treatment), caox bladder stones secondary to hypercalcemia (cystotomy- treated) uncontrolled glaucoma right eye- (enucleated- treated) current issue: subq mass RF radius area surgically removed and biopsied 10 days ago- came back as a malignant highly aggressive neoplasia. Special stains are pending. While the top differential is represented by histiocytic sarcoma, the possibility of a different origin (e.g. grade 3 / high grade soft tissue sarcoma, nonproductive osteosarcoma, amelanotic melanoma, etc.) cannot be completely ruled out. margins were "clean" but could not be confirmed because pathologist said less than 1mm. 3 view chest rads : no metastasis cbc/chem/t4: wnl ultrasound for staging- has appt with oncologist in 7 days.

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 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 left kidney measured 6.0 cm. The right kidney measured 6.0 cm.

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.

Spleen

The **spleen** was slightly heterogenous with normal width and contour. This is likely hyperplasia.

Liver

The **liver** images submitted revealed subjectively normal liver size, contour, and structure. Parenchymal echogenicity was naturally coarse and hypoechoic to the spleen. Vascular and biliary tracts were of normal volume with no evidence of congestion. The gallbladder presented acceptably thin walls with primarily anechoic content. The cystic and common bile ducts were normal. No pathological hepatic lymphadenopathy was evident. No overt structural evidence of inflammatory, infiltrative or regenerative pathology was evident.



PATIENT

Gastrointestinal

Tazer Shaak

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.

SPECIES

Canine

BREED

Husky Mix

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.

SEX

Neutered male

Free Abdomen

The iliac trifurcation was unremarkable. There was no evidence of significant lymphadenopathy.

AGE

11 years

ULTRASONOGRAPHIC FINDINGS

WEIGHT

75 lbs

Hyperplastic splenic hyperplasia pattern.

Otherwise, unremarkable abdomen.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

There is no evidence of metastatic disease.

IMAGING PERFORMED BY

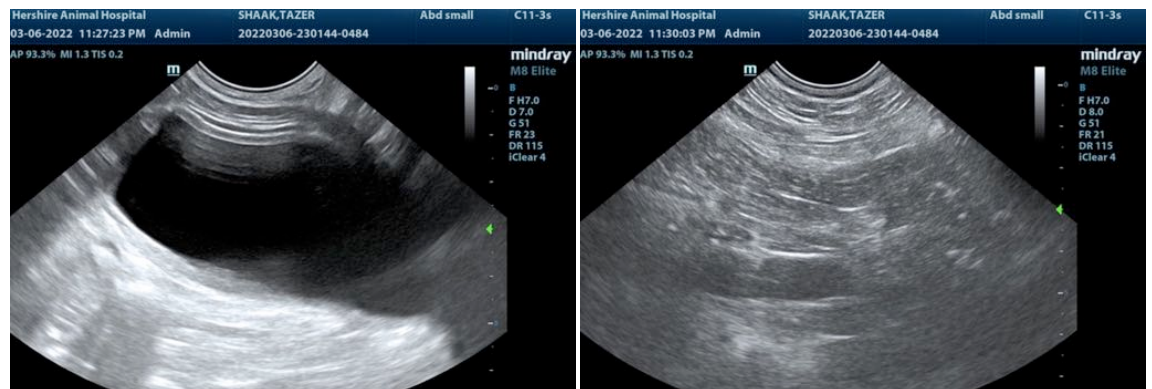
Dr. Myers

HOSPITAL NAME

Hershire AH

REFERRING VET

Dr. Myers



INVOICE

96588

DATE

3/7/22



PATIENT

Tazer Shaak

SPECIES

Canine

BREED

Husky Mix

SEX

Neutered male

AGE

11 years

WEIGHT

75 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Myers

HOSPITAL NAME

Hershire AH

REFERRING VET

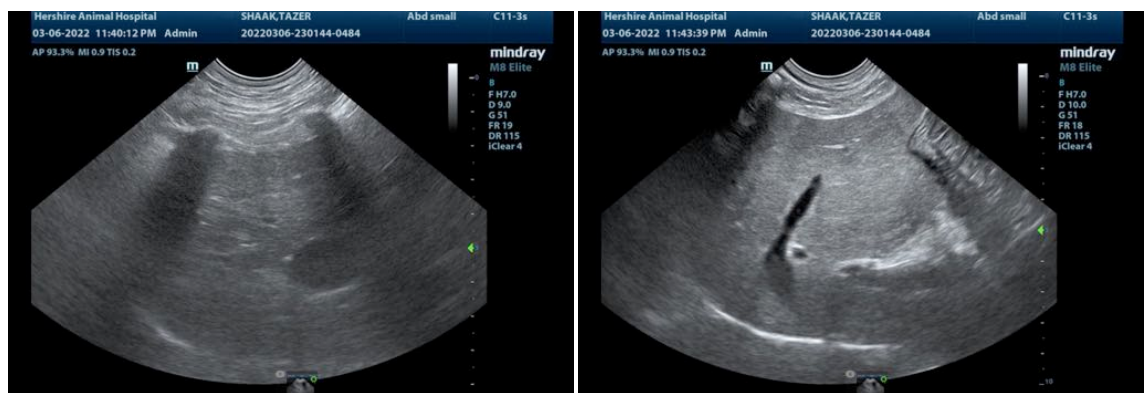
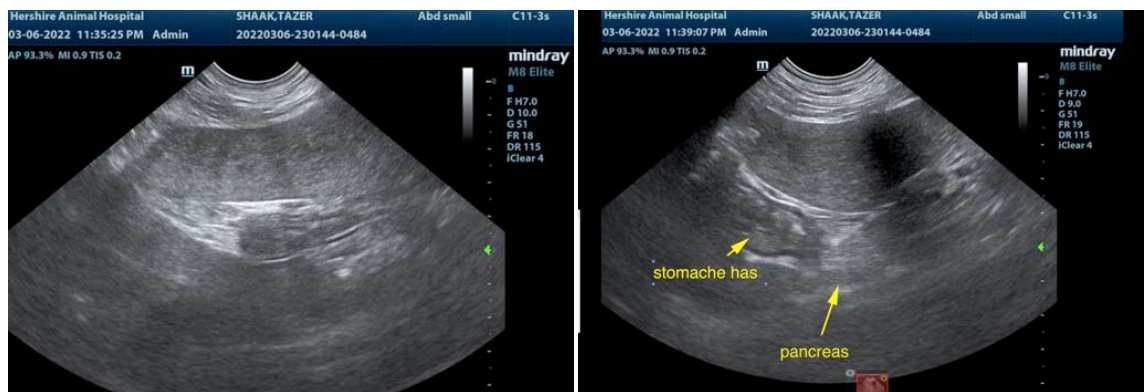
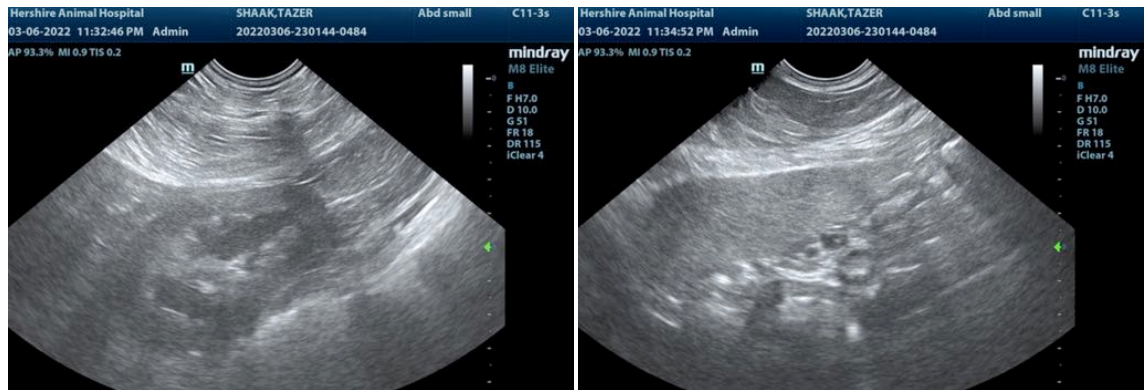
Dr. Myers

INVOICE

96588

DATE

3/7/22





PATIENT

Tazer Shaak

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.

SPECIES

Canine

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.

BREED

Husky Mix

Eric Lindquist, DMV, DABVP, Cert. IVUSS, CEO of SonoPath.com
info@SonoPath.com

SEX

Neutered male

AGE

11 years

WEIGHT

75 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

**IMAGING
PERFORMED BY**

Dr. Myers

HOSPITAL NAME

Hershire AH

REFERRING VET

Dr. Myers

INVOICE

96588

DATE

3/7/22