



PATIENT

Hershey Kane

SPECIES

Canine

BREED

Dachshund

SEX

Neutered Male

AGE

11 Years

WEIGHT

19 Pounds

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

JK

HOSPITAL NAME

Hamburg Vet Clinic

REFERRING VET

Dr. Branning

INVOICE

26793

DATE

11/3/21

PRESENTING CLINICAL SIGNS

History of vomiting, lethargy, diarrhea. Supportive medications worked for short time. Rule out foreign body vs pancreatitis vs other
Abnormal PE/Chem/CBC/UA Results: Blood normal

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 were noted. Ureteral papillae were normal. The pelvic urethra was imaged 3.0 cm beyond the cystourethral junction.

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. The left kidney measured 4.67 cm. The right kidney measured 4.34 cm.

Adrenal Glands

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

Spleen

The **spleen** was mildly enlarged and folded upon itself, uniform parenchyma. Minor heterogeneous parenchymal changes, no obvious neoplasia. However, emerging round cell neoplasia cannot be completely ruled out. Minor vascular congestion noted.

Liver

The **liver** was uniformly swollen with minor, excessive gallbladder debris and over distension with dependent and suspended bile without evidence of overt mucocele formation. However, excessive sludge was present. The liver presented coarse architecture with mildly increased portal markings and subtle, mixed echogenic changes. This is consistent with vacuolar hepatopathy and some level of remodeling and history of inflammatory component. There was no overt suspicion of neoplasia.

Gastrointestinal

The **stomach** revealed some retention of ingesta with transit of chyme into the duodenum. The descending colon was unremarkable.

Pancreas

Hyperechoic mixed echogenic changes were noted in the right **pancreatic** limb, consistent with pancreatitis.

ULTRASONOGRAPHIC FINDINGS

- Pancreatitis pattern

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No other evidence of significant pathology. IV fluid support, 24 hour NPO, GI protectants, and broad-spectrum antibiotics warranted over the next 48-72 hours and reassessment of the clinical signs. No



PATIENT

evidence of neoplasia.

Hershey Kane

Lateral radiograph was unremarkable with minor excessive GI gas.

SPECIES

Canine

BREED

Dachshund

SEX

Neutered Male

AGE

11 Years

WEIGHT

19 Pounds

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

JK

HOSPITAL NAME

Hamburg Vet Clinic

REFERRING VET

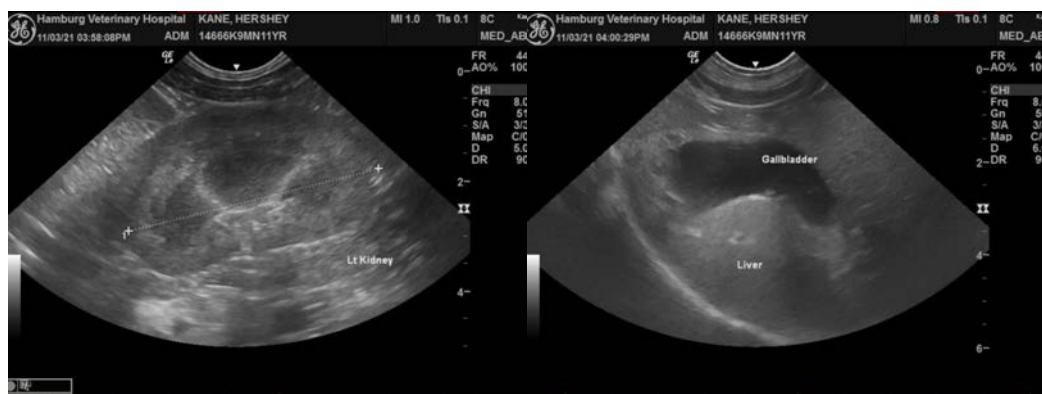
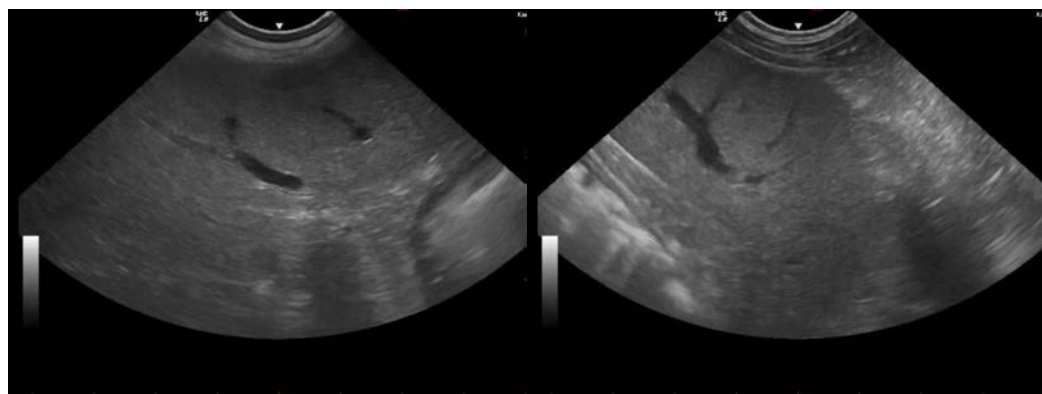
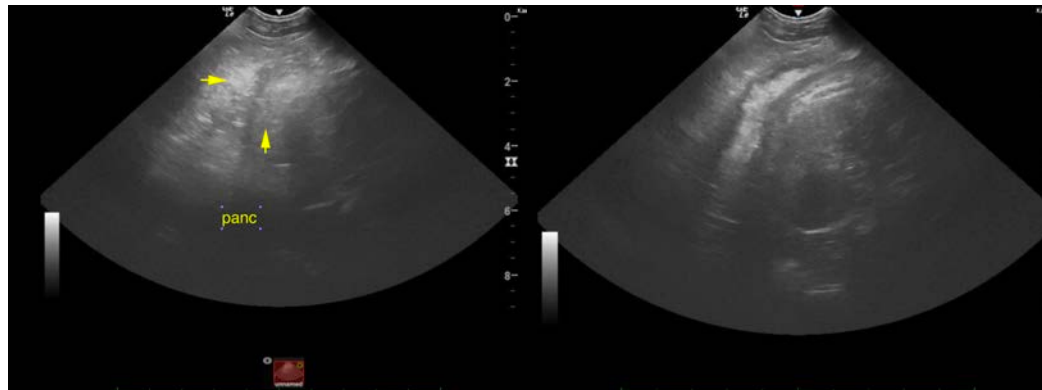
Dr. Branning

INVOICE

26793

DATE

11/3/21





PATIENT

Hershey Kane

SPECIES

Canine

BREED

Dachshund

SEX

Neutered Male

AGE

11 Years

WEIGHT

19 Pounds

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

JK

HOSPITAL NAME

Hamburg Vet Clinic

REFERRING VET

Dr. Branning

INVOICE

26793

DATE

11/3/21



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.

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