



## PATIENT

Brunhilda Klass

## SPECIES

Canine

## BREED

Basset Hound

## SEX

Spayed Female

## AGE

7 Years

## WEIGHT

85.1 lbs

## INTERPRETED BY

Eric Lindquist, DMV,  
DABVP (CFM), Cert.  
IVUSS

## IMAGING PERFORMED BY

Chrissy Krell, DVM

## HOSPITAL NAME

Town & Country  
Animal Clinic

## REFERRING VET

Amanda Bergin, DVM

## INVOICE

72397

## DATE

12/5/25

## PRESENTING CLINICAL SIGNS

Came in for mass removal recheck(had mass removed at different clinic) Mass on toe growing back. Did bloodwork and saw regenerative anemia and hypothyroidism. Concern for regenerative anemia: bone cancer, splenic mass?

Abnormal PE/Chem/CBC/UA Results: PE: unremarkable, obese CBC: Hematocrit 4.93, hemoglobin 10.4, mch 21.1, mhc 30.8, reticulocytes 168, retic hemo 19.2, lymphocytes 0.867. pending x-rays of thorax and limb where mass was located.

## 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 2.0 cm beyond the cystourethral junction.

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. Left measured 7.3 cm. Right measured 7.3 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. Left measured 2.87 cm x 0.50 cm at the cranial pole and 0.59 cm at the caudal pole. Right measured 2.2 cm x 1.5 cm at the cranial pole and 0.90 cm at the caudal pole.

### Spleen

The **spleen** was mildly enlarged and hypoechoic with scalloping contour. It was folded upon itself caudally. Isoechoic nodular changes noted.

### Liver

The **liver** was swollen, hypoechoic and irregular, potentially involved in similar pathology as the spleen.

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



**PATIENT**

Brunhilda Klass

**SPECIES**

Canine

**BREED**

Basset Hound

**SEX**

Spayed Female

**AGE**

7 Years

**WEIGHT**

85.1 lbs

**INTERPRETED BY**

Eric Lindquist, DMV,  
DABVP (CFM), Cert.  
IVUSS

**IMAGING  
PERFORMED BY**

Chrissy Krell, DVM

**HOSPITAL NAME**

Town & Country  
Animal Clinic

**REFERRING VET**

Amanda Bergin, DVM

**INVOICE**

72397

**DATE**

12/5/25

**Pancreas**

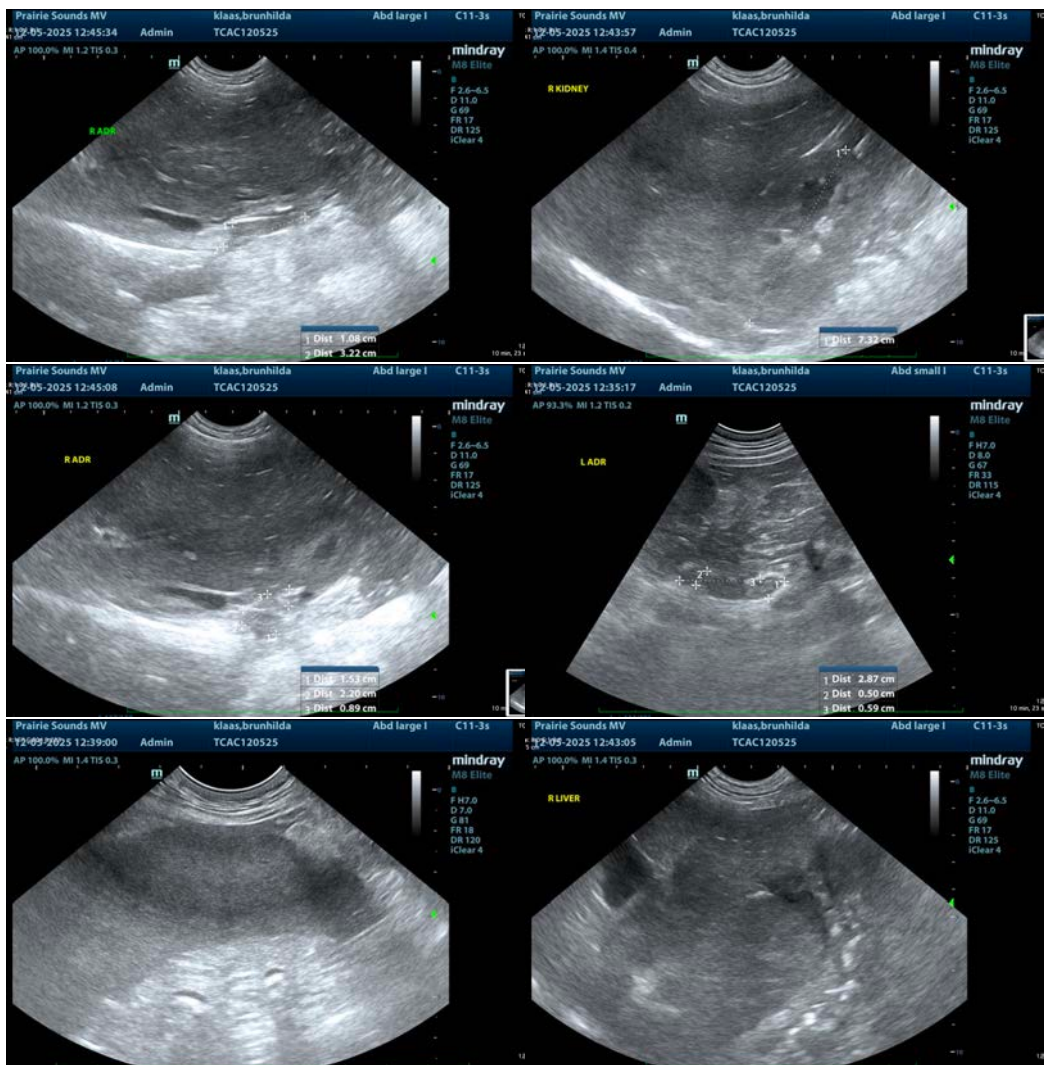
The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

**ULTRASONOGRAPHIC FINDINGS**

- Splenomegaly - Strong concern for round cell neoplasia versus splenitis.
- Swollen liver.

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Splenohepatic FNA strongly encouraged.





## PATIENT

Brunhilda Klass

## SPECIES

Canine

## BREED

Basset Hound

## SEX

Spayed Female

## AGE

7 Years

## WEIGHT

85.1 lbs

## INTERPRETED BY

Eric Lindquist, DMV,  
DABVP (CFM), Cert.  
IVUSS

## IMAGING PERFORMED BY

Chrissy Krell, DVM

## HOSPITAL NAME

Town & Country  
Animal Clinic

## REFERRING VET

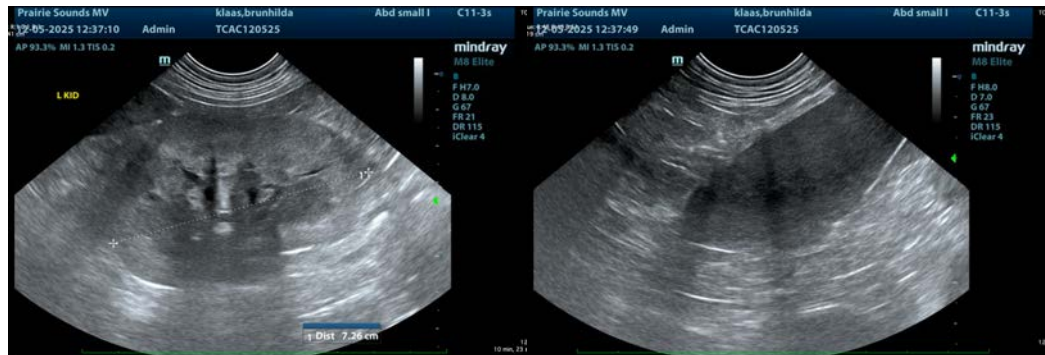
Amanda Bergin, DVM

## INVOICE

72397

## DATE

12/5/25



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.

Eric Lindquist, DMV, DABVP(CFM), Cert. IVUSS,  
CEO, Owner, Founder -- SonoPath.com  
[info@SonoPath.com](mailto:info@SonoPath.com)