



## PATIENT PRESENTING CLINICAL SIGNS

Nova Femrite Pt had OVH 2/21/22. 2/26/22 pt had two abdominal wall hernias. Pm had sx EVH for repair. 4wks strict rest. 3/27/22 pt had post rads showed abdominal defect  
**SPECIES** Abnormal PE/Chem/CBC/UA Results: Current Medications Butorphanol and midazolam  
 Radiographic Findings Emailed. Possible small caudal abdominal wall defect.

Feline

## ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

### BREED

### Urinary System

DSH

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.

### SEX

Spayed Female

### AGE

6 Months

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 4.09 cm. The right kidney measured 4.43 cm.

### WEIGHT

6.83 Pounds

### Adrenal Glands

## INTERPRETED BY

Eric Lindquist, DMV

DABVP, Cert. IVUSS

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. The right adrenal gland measured 0.59 cm. The left adrenal gland measured 0.44 cm.

### Spleen

## IMAGING PERFORMED BY

Sara Hansen

The **spleen** presented a smooth homogeneous parenchyma hyperechoic to liver and renal cortical parenchyma. The capsule was smooth without noticeable expansion or deviation from within the spleen or adjacent pathology. The splenic vasculature demonstrated normal volume without signs of congestion or thrombosis. No sonographic evidence of acute or chronic inflammatory, neoplastic, or infarctual changes were noted.

## HOSPITAL NAME

BPH Eugene

### Liver

## REFERRING VET

Dr. Natasha Krause

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.

## INVOICE

36804

### Gastrointestinal

## DATE

4/11/22

Some retention of ingesta was noted in the **stomach**, consistent with post-prandial presentation. The small intestine and colon were unremarkable.



**PATIENT** *Pancreas*

Nova Femrite 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.

**SPECIES**

Feline

**ULTRASONOGRAPHIC FINDINGS**

- Unremarkable abdomen

**BREED**

DSH

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

No evidence of pathology. Body wall in all views appeared to be intact. No evidence of herniation.

**SEX**

Spayed Female

**AGE**

6 Months

**WEIGHT**

6.83 Pounds

**INTERPRETED BY**

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

**IMAGING PERFORMED BY**

Sara Hansen

**HOSPITAL NAME**

BPH Eugene

**REFERRING VET**

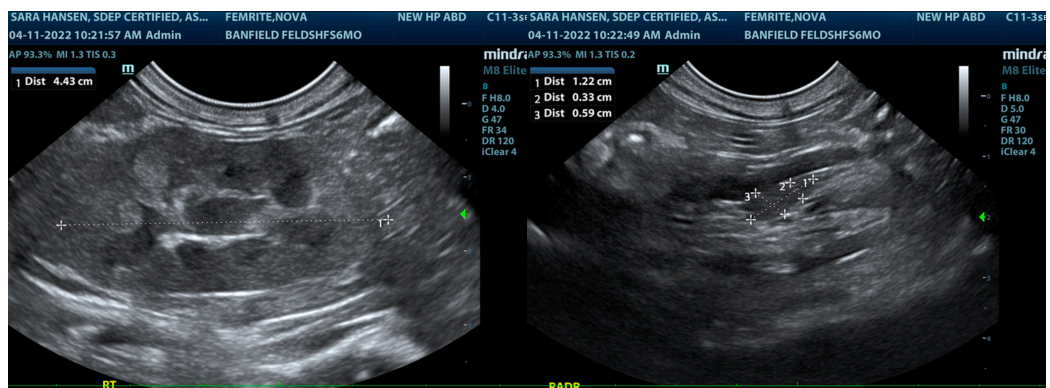
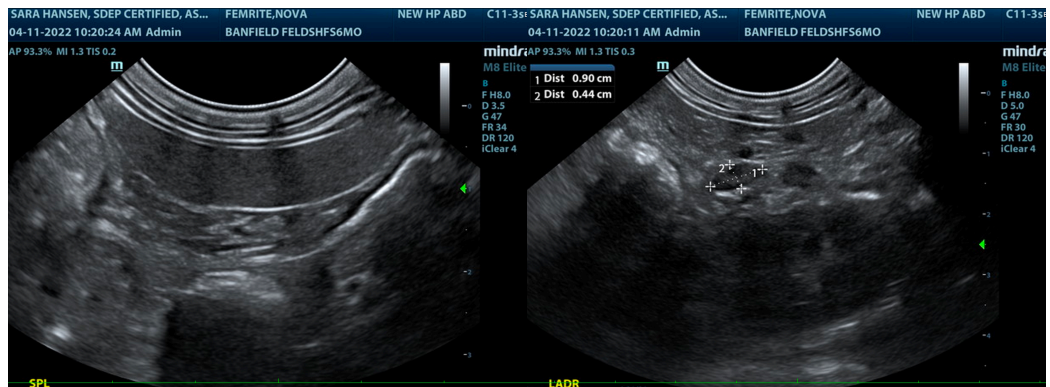
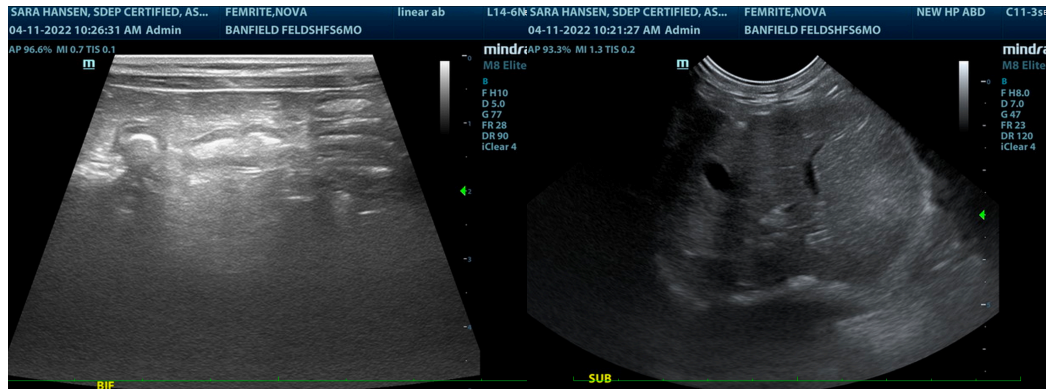
Dr. Natasha Krause

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**DATE**

4/11/22





**PATIENT**

Nova Femrite

**SPECIES**

Feline

**BREED**

DSH

**SEX**

Spayed Female

**AGE**

6 Months

**WEIGHT**

6.83 Pounds

**INTERPRETED BY**

Eric Lindquist, DMV  
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**IMAGING PERFORMED BY**

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**HOSPITAL NAME**

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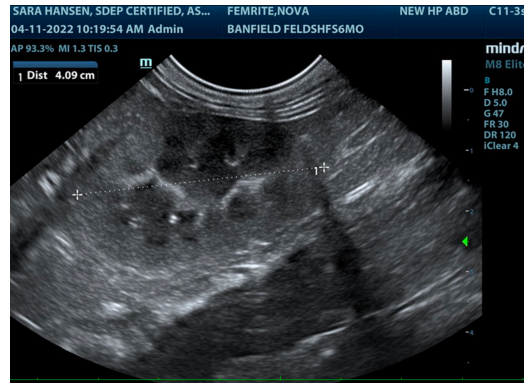
Dr. Natasha Krause

**INVOICE**

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**DATE**

4/11/22



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, Cert. IVUSS, CEO of SonoPath.com

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