



PATIENT

Karev Sheyla

SPECIES

Feline

BREED

DSH

SEX

Neutered Male

AGE

10 Years 3 Months

WEIGHT

15.4 Pounds

INTERPRETED BY

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

IMAGING PERFORMED BY

Chloe Lowe, CVT

HOSPITAL NAME

Harmony AH

REFERRING VET

Dr. Epple

INVOICE

36285

DATE

3/18/26

PRESENTING CLINICAL SIGNS

- Vomiting
- Anorexia
- Does have intermittent history in the past of periodic vomiting.
- R /o IBD vs other
- Dexsp 0.8 ml IM once, Vit B12 0.25mg sq, cerenia, famotidine
- Abnormal PE/Chem/CBC/UA Results: U/a normal sediment USG 1.048 WBC 24k, neutrophils 22k, creat normal 1.6, BUN 42

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 **kidneys** presented a relatively uniform cortical hyperechogenicity when compared to the renal medulla, spleen and liver. No overt masses were noted. Corticomedullary definition was nebulous, and the ratio favored the cortex slightly. The ureters were not visible and assumed to be normal. These changes are most consistent with chronic interstitial nephritis yet infiltrative disease could not be entirely ruled out without biopsy though neoplasia is not suspected. This is a moderate change. The left kidney measured 4.22 cm. The right kidney measured 4.55 cm. A hyperechoic medullary rim sign was noted. Blood flow to the kidneys appeared to be adequate on power doppler assessment.

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. The right adrenal gland measured 0.4 cm. The left adrenal gland measured 0.36 cm.

Spleen

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.

Liver

The **liver** was diffusely hyperechoic to falciform fat. The gallbladder and common bile duct were unremarkable.

Gastrointestinal



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The **stomach** was severely overdistended with fluid. The duodenum was dilated with fluid. The duodenum was dilated to the level of the caudal flexure, where an approximately 1.5 cm – 2.0 cm shadowing structure was present, appeared to be consistent with foreign body. This was followed by empty small intestine. The colon was unremarkable.

Pancreas

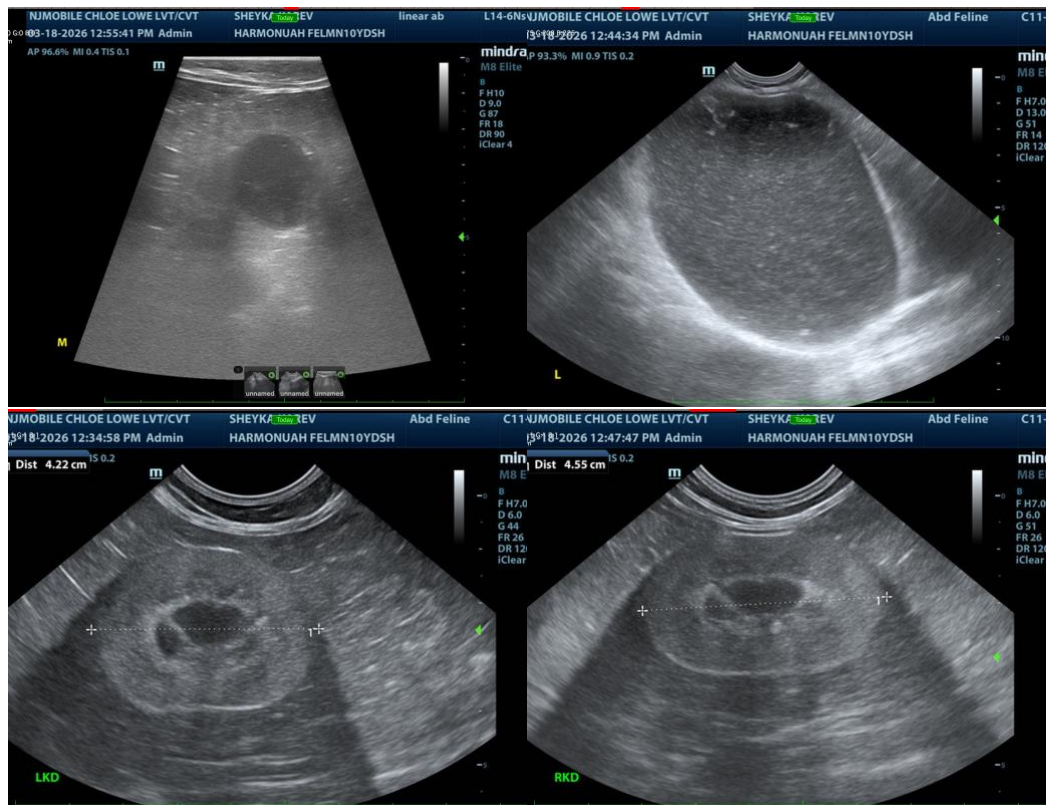
The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

ULTRASONOGRAPHIC FINDINGS

- Distal duodenal foreign body obstruction
- Interstitial nephrosis renal pattern
- Lipidosis liver pattern

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Surgical intervention is essential.





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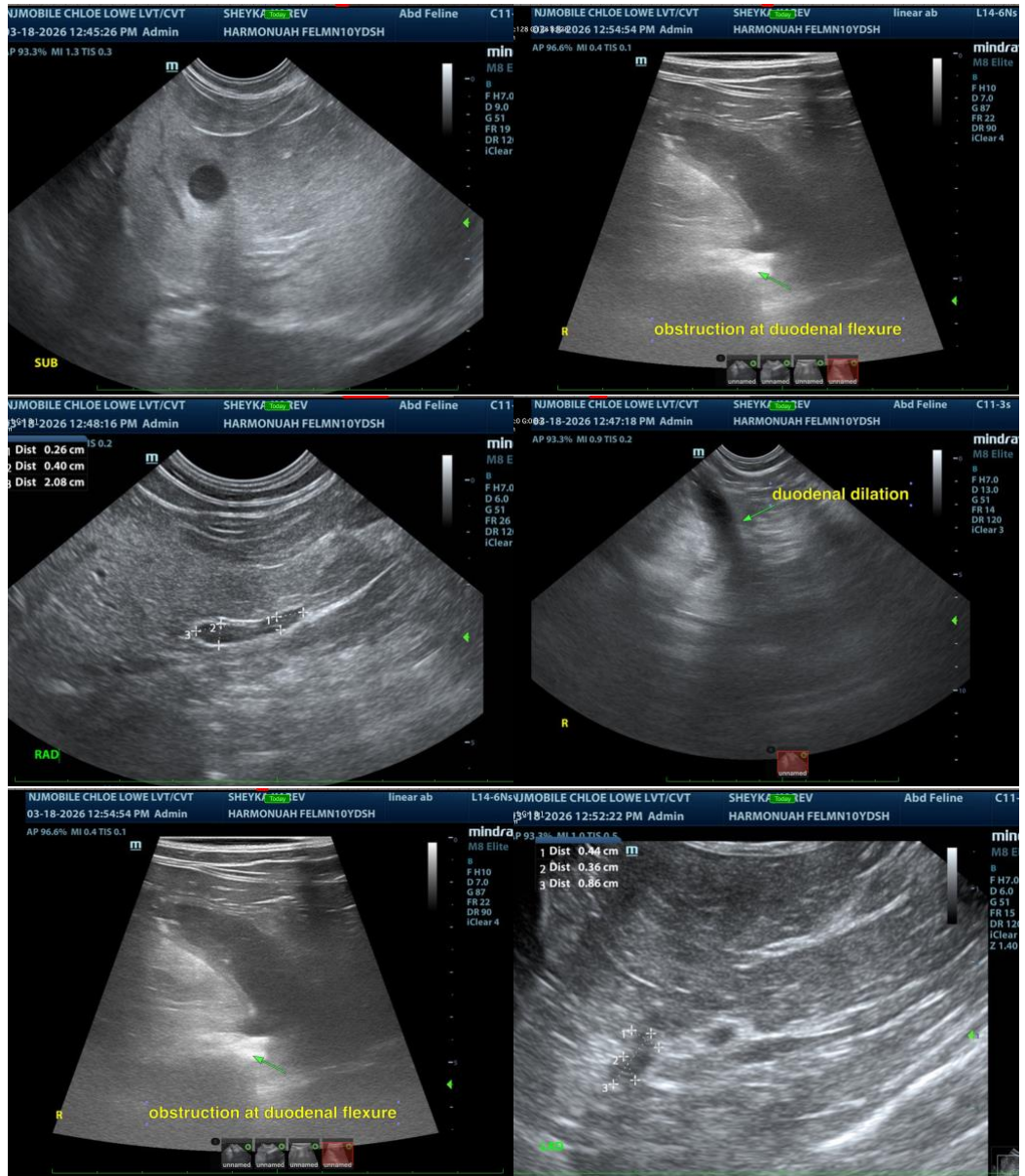
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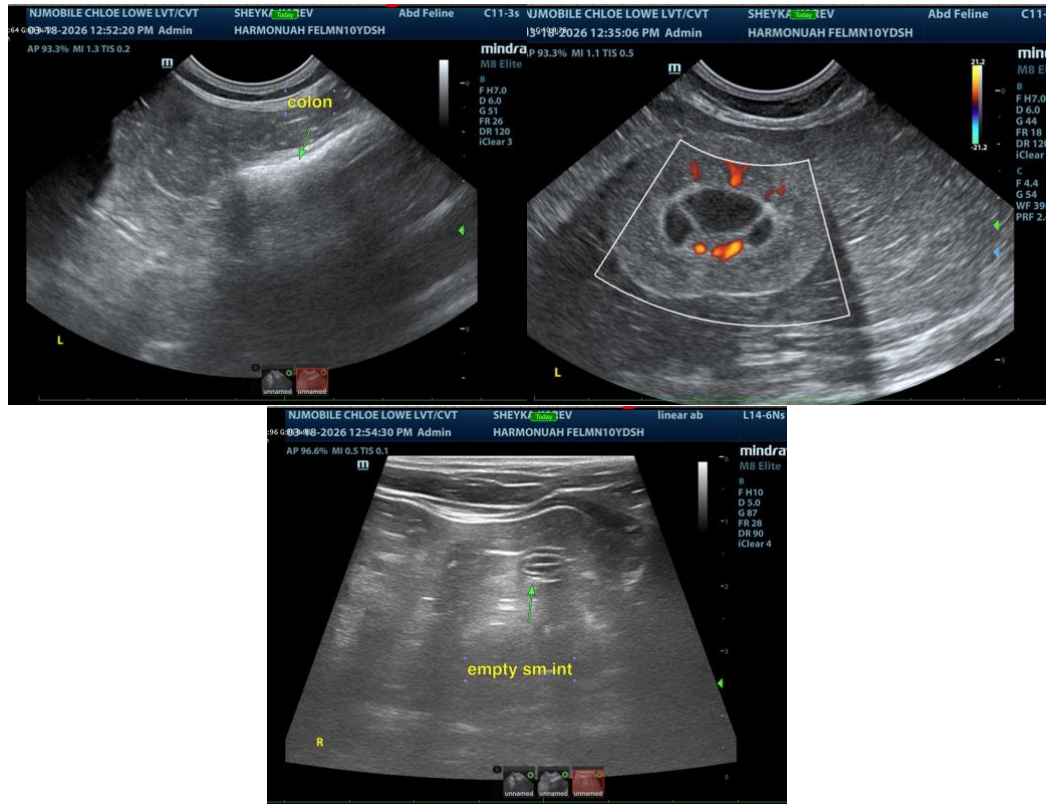
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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